

MUSÉUM NATIONAL D'HISTOIRE NATURELLE
INSTITUT D'ÉCOLOGIE ET DE GESTION DE LA BIODIVERSITÉ
SERVICE DU PATRIMOINE NATUREL



European Register of Marine Species
A check-list of the marine species in Europe
and a bibliography of guides to their identification

Mark J. COSTELLO, Chris EMBLOW and Richard WHITE (editors)

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Mark J. COSTELLO⁽¹⁾, Chris EMBLOW⁽²⁾ and Richard WHITE⁽³⁾ (editors)

(1) Ecological Consultancy Services Ltd (EcoServe) - 17 Rathfarnham Road - Terenure - Dublin 6W - Ireland
E-mail: mcostello@ecoserve.ie

(2) Ecological Consultancy Services Ltd (EcoServe) - 17 Rathfarnham Road - Terenure - Dublin 6W - Ireland

(3) School of Biological Sciences - University of Southampton - Bassett Crescent East - Southampton SO16 7PX - UK

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Rédacteur en chef : Philippe Keith
Assistante de rédaction : Gwénaëlle Chavassieu

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Photos 4^e de couverture : a b
c d

a - *Himantalia elongata* (Phaeophyceae) buttons on exposed lower eulittoral rock
(photo : Joint Nature Conservation Committee)

b - *Prostheceraeus* sp., Plathyhelminthes, Turbellaria (photo : Claude Huyghens)

c - *Botryllus schlosseri*, Tunicata (photo : Claude Huyghens)

d - *Eunicella verrucosa* with *Alcyonium digitatum* (Cnidaria, Anthozoa),
erect sponges and faunal turf on moderately exposed rock (photo : Joint Nature Conservation Committee)

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E-mail : mcostello@ecoserve.ie
Project web site : <http://erms.biol.soton.ac.uk>

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EXTENDED SUMMARY

European Register of Marine Species / *Répertoire des Espèces Marines d'Europe.*

Les noms scientifiques forment le véhicule de communication de tous les résultats de recherches et textes réglementaires sur la biodiversité, mais usages et habitudes d'emploi des noms varient encore d'un pays à l'autre. Pour la première fois, le présent volume présente un répertoire complet et coordonné de toutes les espèces –plantes, algues, invertébrés, vertébrés– à l'échelle des mers d'Europe. Il est le fruit du travail collectif de près de 170 scientifiques dans le cadre du projet *European Register of Marine Species* (ERMS), soutenu par la Commission Européenne dans le cadre de son programme Marine Science and Technology (MAST).

Cadre géographique

Le cœur géographique du répertoire est centré sur le plateau continental européen, les Canaries et les Açores, jusqu'à l'Islande et le nord de la Norvège, y compris bien entendu la Méditerranée et la mer Baltique. Dans la présente liste, le terme "espèces marines" s'applique également aux espèces intertidales (littorales) et à celles des eaux saumâtres. Dans la mesure du possible, les données concernant les eaux du large et les grandes profondeurs ont été prises en compte, de manière à couvrir la totalité des mers d'Europe (Figure 1). De nombreuses lacunes subsistent sans aucun doute aux frontières géographiques (Océan Arctique, Mer Noire, sud des Açores et des Canaries) et bathymétriques (faunes bathyales et abyssales), et l'objectif d'une prochaine édition du Répertoire devrait être précisément de combler ces lacunes. Une grande partie de la mer Baltique est occupée par de l'eau douce, et il a été laissé à l'appréciation des différents coordinateurs d'inclure, ou non, les espèces de ce secteur dans le Répertoire.

Contenu taxonomique

Le Répertoire catalogue environ 30 000 espèces dans l'ensemble des groupes taxonomiques (Tableau 1). Seuls les noms publiés et nomenclaturalement disponibles ont été pris en considération. A quelques très rares exceptions près, ne sont incluses que les espèces dont l'occurrence à l'intérieur du cadre géographique du projet avait déjà été reconnue dans la littérature. Certains petits groupes taxonomiques sont incomplètement couverts : ainsi, chez les Acariens, seule la famille Halacaridae a été traitée, et le catalogue des Rotifères et des Brachiopodes ne couvre que l'Atlantique nord-est. Les lichens, les diatomées et les cyanobactéries ne faisaient pas partie des objectifs du projet, de même que les bactéries (Eubacteria and Archaea) et les virus. L'opportunité de traiter plusieurs groupes de protistes et les champignons a été saisie, bien que non inclus à l'origine dans les objectifs. Les angiospermes des sols salés sont déjà couverts dans les catalogues de végétaux terrestres, et il n'a pas été jugé utile de les prendre en compte dans ce répertoire.

Présentation des espèces dans le catalogue

Pour faciliter la consultation, les groupes taxonomiques sont présentés selon une séquence qui va des champignons et des plantes aux organismes unicellulaires (protistes), puis aux animaux pluricellulaires, pour terminer avec les oiseaux et les mammifères. Chaque partie du Répertoire a été compilée par un coordinateur (dont les noms figurent à l'Annexe 1), dont c'est la responsabilité de choisir la classification suivie ici, jusqu'au niveau des familles. A l'intérieur de chaque famille, les genres sont présentés alphabétiquement, et à l'intérieur de chaque genre, les espèces le sont également.

Dans les listes d'espèces, les synonymes, ou tout autre nom employé pour désigner une même espèce, sont précédés du signe 'égal' (=). Les codes A et M après un nom d'espèce indiquent que l'espèce est présente dans, respectivement, l'Atlantique (y compris éventuellement l'Arctique, la Baltique, ou les grandes profondeurs) et la Méditerranée (y compris éventuellement

la Mer Noire). De telles indications synonymiques ou géographiques ne sont pas présentes uniformément pour l'ensemble des groupes traités.

Un index bibliographique de 700 titres oriente vers les principaux guides et outils de détermination de la flore et de la faune marines d'Europe.

Le catalogue *European Register of Marine Species* est destiné à devenir un outil de standardisation et de référence pour tous ceux qui sont impliqués dans la recherche, la formation et la gestion de la biodiversité marine en Europe. La présente version papier est publiée parallèlement à la liste électronique consultable sur le site Web du projet à l'adresse <http://erms.biol.soton.ac.uk>.

INTRODUCTION

The foundation of biodiversity research and management is correctly identifying and naming species. Despite the existence of a system for naming species, different names are used for the same species, and the same names for different species, in different parts of Europe. This leads to considerable confusion, and may cause regulatory problems where a species is listed as a priority for protection under an incorrect name. There will always be debate amongst taxonomic specialists about which name is more correct for some species, but a standard working list of names is essential for non-specialists to use. This volume is the first attempt to list all marine species in Europe. It has been produced as a product of the European Register of Marine Species (ERMS), a project part-funded by the European Commission (EC) Marine Science and Technology (MAST) research programme. All the information in this volume, and additional information, is available from the project web site <http://erms.biol.soton.ac.uk>.

Lists of species, such as provided here, are only the starting point for marine biodiversity management and research. The value of producing the lists is

- to provide a single nomenclature for European marine species, which will generate further research to clarify anomalies, and
- to form the basis for more elaborate species databases, with more synonyms, and data on species distribution, ecology, conservation importance, economic importance, and so on.

An added benefit has been that the co-operation amongst scientists in producing the register has increased communication and interest in the management and use of taxonomic data throughout Europe. It is anticipated that the Register will become a standard reference and technological tool for marine biodiversity training, research and management in Europe. The species register, with its accompanying bibliography of marine species identification guides, can be used to:

- Check the spelling or find the correct name of a species and the authority;
- For a given species, check what other (or how many) species exist in the same Genus, Family or higher taxa. These species may not be included in the local identification guides;
- Find information on the distribution of species among higher taxa;
- Indicate the level of knowledge of a group of species by analysing the rate of discovery of species;
- Find literature on the identification and other knowledge of marine species in Europe.

Geographic scope

The geographic scope of the register was initially the continental shelf seas of Europe, the Canaries and Azores to Iceland and northern Norway and includes the Mediterranean shelf and Baltic Seas. However, although not part of the EC contract, records from deeper waters were included where possible such that the ERMS area covers all European seas (Figure 1). Future work should aim to complete all lists for the deep sea. The EC contract restricted the project to western European organisations. Thus, the deep sea, Arctic Ocean, Black Sea, and southern limits of the Atlantic within the ERMS area (i.e. south of Azores and Canary Islands) may not be adequately covered. The northern parts of the Baltic Sea are freshwater and it was left to the discretion of list compilers whether to include species there within this check-list or not. Future work should involve the expertise of scientists wherever they are located to fill these gaps.

Species included

The check-list includes about 30,000 species representing all marine taxa in Europe (Table 1). Only published and taxonomically available species names are included. With very few exceptions, only species whose occurrence in the ERMS area (Figure 1) has been previously published are included. Synonyms and other names for a species have been included in some instances. The marine environment was broadly defined to include intertidal (littoral) and brackish water habitats. Parts of a few small groups have not been fully covered, namely other

families of Acarina apart from Halacaridae, and the Rotifera (Rotatoria) and Brachiopoda lists are limited to north-east Atlantic species. Although not part of the EC contract species lists of several protist groups and fungi have also been compiled. Lichens, diatoms and cyanobacteria were beyond the scope of the contract. Saltmarsh angiosperm plants were also excluded as these are generally included in terrestrial plant classifications. It was not possible to use the species concept in a similar manner for bacteria (Eubacteria and Archaea) and viruses, so these groups were also excluded from the project. Future work should aim to compile lists for all taxa where the species concept is applicable.

Listing of species in the check-list

Different phyla may have a few to several thousand species, and different experts have compiled different parts of some groups (e.g. parasitic and non-parasitic nematodes). To facilitate readers, the taxonomic groups have been listed starting from the fungi and plants, to single-celled organisms (protists), to lower animals, and to higher animals (birds, mammals). This project does not deal with systematics or classification of marine taxa. The suprageneric taxa named in the contents of this volume were selected to link with particular lists. The selection of groups so listed vary in their taxonomic rank, most phyla are listed, some classes, and some orders and a few families. Within a particular species list, the classification of families and higher taxa has been decided by the compilers of that list. Within a family, genera are listed alphabetically, and within a genus species are listed alphabetically. Where only some sub-groups are listed in the Contents, this is because these groups were compiled by different persons than the remainder of the list. They thus have a unique Preface and list of source references.

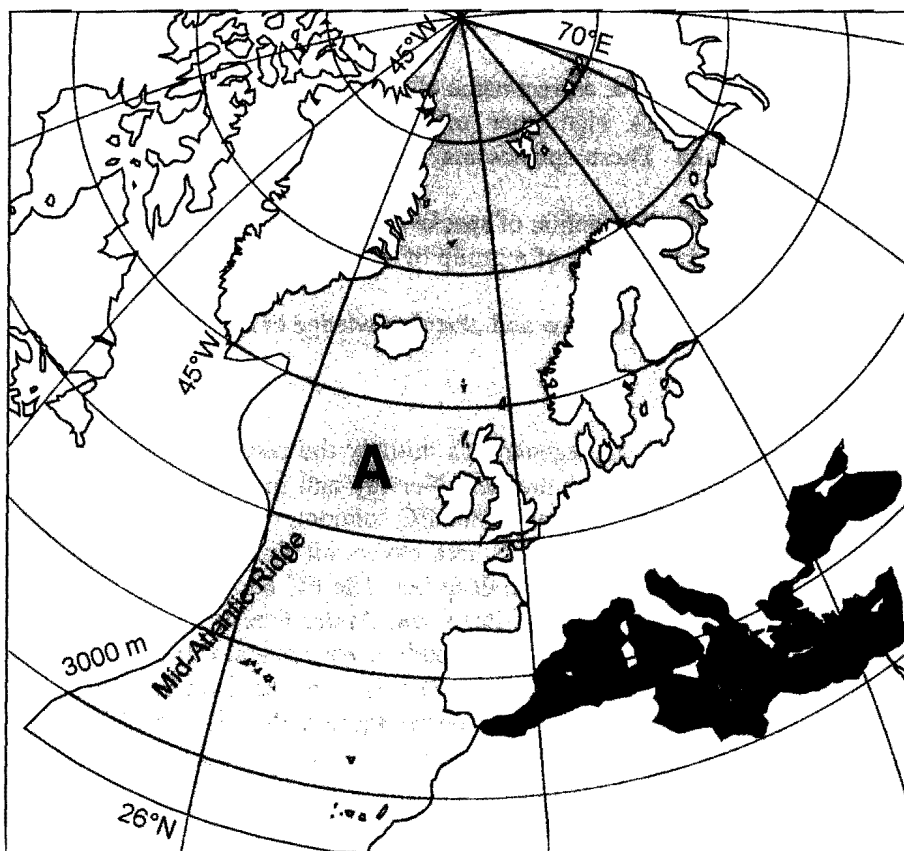


Figure 1. Map showing the geographic scope of the ERMS project. A - Atlantic Ocean and M - Mediterranean Sea.

Layout of each section

Species lists were provided to the project electronically, as spreadsheets and text files. These were converted into web pages and 'rich text format' (rtf) files in the format of this volume. Some lists had additional information on species distribution and other comments that were not included in this volume to maintain as much uniformity between lists as possible. It is anticipated that future editions of this volume will include such additional information.

A strict format for species lists, Preface text, and references, was not insisted upon so as not to delay or inhibit the timely arrival of contributions. Thus the content, style of writing, and format of references, varies between species groups.

In the species lists, synonyms, or other names erroneously used for certain species (i.e. chresonyms) follow an equals (=) sign. The letters A and M after a species name indicate it occurs in the Atlantic (may include Arctic, Baltic and/or deep sea) and Mediterranean (may include Black Sea) respectively. The name of the person who described a species, called the 'taxonomic authority', is provided for almost all species names. The manner of citation of the authority follows normal practice in general zoology (only first authority given), some worm and parasite taxa (person who changed genus name also indicated) and botany; see the Preface to Plants for a fuller description of the citation of authorities.

Some species are not provided with synonyms or chresonyms, and/or distribution or other data. This was generally because the time available did not allow this information to be assembled. However, most list compilers have additional information on the species and would be interested to know what information would be of greatest interest to readers. If you cannot find a species name in this volume there are four possibilities:

1. the name you have is not available (check the spelling)
2. it has been treated as a synonym by the list compiler but not listed as such
3. it is a senior synonym and the list has used the wrong name
4. it has been omitted from the list due to lack of knowledge, uncertainty, or error.

The 'Prefaces' to each species list cite key publications where you will find more detailed information on the species. In addition a bibliography of identification guides to the marine species of Europe is provided at the end of this volume. Having consulted these texts, if you feel the list may be in error or should indicate the synonym for other readers, please contact the list compiler and/or the Secretary of the Society for the management of European biodiversity data. They will note your comments so that future editions may address it. The contact details of compilers are provided in Appendix 1.

Future development

This Register will continue to be updated as new knowledge becomes available. The present lists will vary in quality because of the availability of recent reviews of taxa, existing databases, and time available for people to produce and check them. To facilitate the updating of the Register its copyright has been transferred to a new organisation, namely the 'Society for management of European biodiversity data'. Contributors to ERMS are members of the society and elect a governing council that authorises updates, elaborations, and publications arising from the species lists. Comments on this volume, and offers to revise and expand certain groups, should be addressed to the Secretary of the Society for the management of European biodiversity data: Dr M. J. Costello, EcoServe, 17 Rathfarnham Road, Terenure, Dublin 6W, Ireland; E-mail: mcostello@ecoserve.ie

Acknowledgements

The production of this volume would not have been possible without the good will and co-operation of over 170 scientists. Many of these are named within the volume as compilers of lists or who assisted compilation of lists (Table 1). Other people whose role is less obvious must also be thanked. Their contact details are provided in Appendix 1. Frank Bisby (University of Reading, UK) and Wouter Los (University of Amsterdam, The Netherlands) provided invaluable advice in how to design, execute and continue this project. Dusan Zavodnik (Centre for Marine

Research, Rovinj, Croatia) provided details of species recorded in the Adriatic Sea, including endemic, and other helpful comments, and Mateo Garrido (Universidad of Las Palmas de Gran Canaria) provided lists of species recorded in the Canary Islands. Guenther Radach (Institut für Meereskunde, Kiel) and Herman Hummel (Netherlands Institute of Ecology, Yerseke) participated in discussions and provided advice in relation to data management. David Connor, Frank Bisby, Carlo Heip, Salvatore Aricò, Pamela Harding, Colleen Skule Adam, Pierre Lasserre, Ioannis Karakassis, Jan Marcin Weslawski and others helped the project interact with external (potential end-user) organisations, including the European Environment Agency, International Council for the Exploration of the Sea (ICES), Oslo and Paris Convention for the protection of the marine environment of the north-east Atlantic (OSPAR), Species 2000, Jakarta Marine Mandate of the Convention on Biological Diversity, Diversitas, CIESM and other organisations. John W. Patching (National University of Ireland, Galway) explained how the species concept as used here cannot be similarly applied to bacteria. Ulf Scheller (Järpås, Sweden) confirmed that the Pauropoda are a strictly terrestrial group, although one species *Amphipauropus rhenanus* (Hüther, 1971) lives in coastal sand dunes. Many other people helped the project directly and through assisting others more directly involved. The compilers named in this volume also contributed to the project in its design, communication with other experts, and implementation. This project has demonstrated a co-operative and collegial spirit amongst the scientific community in Europe.

Table 1. The species lists included in this volume, the persons who compiled them and assisted in their compilation, the number of species per group, and an indicator of how complete a list is of the described species. The contact details of the list compilers are in Appendix 1. The status of a list is scored as follows: + = preliminary list, known to be or likely to be incomplete; ++ = compiled from recent authoritative literature; +++ = compiled by expert in the group; ++++ = checked by additional expert in the group; +++++ = checked by several experts in the group; C = confident of reasonable coverage of all European seas, including Arctic, deep sea and Black Sea.

Species group	Compiler(s)	Assisted by	Number species	Status	
Fungi	N. Clipson, E. Landy, M. Otte	<i>G. Bremer, G. Jones</i>	318	++++	
Macroalgae of Rhodophycota, Phaeophycota, Chlorophycota, and two genera of Xanthophycota	M. D. Guiry	<i>G. Furnari, F. Rindi, E. Nic Dhonncha, S. Lawson</i>	1702	+++++	C
Seagrass	M. D. Guiry		5	+++++	C
Apicomplexa (free-living species)	S. Brandt		3	++	
Ciliates - Chonotricha	A. W. Jankowski		37	+++	
Ciliates - folliculinids	M. Mulisch		30	+++	
Ciliates - aloricate oligotrichs	S. Agatha		82	+++	
Ciliates - Rhynchodida	A. W. Jankowski		42	+++	
Dinoflagellates	S. Brandt	<i>M. Elbrächter</i>	718	++	
Amoebae - naked	A. Rogerson, A. Goodkov		74	++++	
Amoebae - testate	R. Meisterfeld		97	+++	
Apusomonads	S. Brandt		3	+++	
Choanoflagellates	S. Brandt		98	+++	
Cryptophytes	S. Brandt		14	+	
Euglenoids - heterotrophic euglenoids	S. Brandt		26	+	
Euglenoids - kinetoplastids	S. Brandt		13	+++	
Foraminifera	O. Gross		1167	+++++	C
Kathablepharids	S. Brandt		2	++	
Haptophytes	S. Brandt		36	+	
Prasinophytes	S. Brandt		24	+	
Bicosoecids	S. Brandt		17	+++	
Labyrinthulids	M. Dick, S. Brandt		10	+++	
Thaustrochytrids	M. Dick, S. Brandt		15	+++	
Stramenopiles <i>incertae sedis</i>	S. Brandt		4	+++	
Thaumatomonads	S. Brandt		17	+++	
Xenophyophora	O. Tendal, J. van der Land		20	++++	
Protista <i>incertae sedis</i> (heterotrophic species)	S. Brandt		40	+++	
Myxozoa	E. Karlsbakk		230	+++++	C
Porifera	R. W. M. van Soest	<i>N. Boury-Esnault</i>	1640	+++	
Placozoa	J. van der Land		2	++	
Mesozoa	J. van der Land, J. Hallan		36	+++	
Octocorallia (excl. Pennatulacea)	L. van Ofwegen, M. Grasshoff, J. van der Land		92	+++++	C
Octocorallia - Pennatulacea	G. C. Williams, J. van der Land		37	+++++	C
Actiniaria	J. van der Land, J. H. den Hartog	<i>J. Ryland, K. Riemann-Zürneck</i>	243	++++	C
Antipatharia	J. van der Land, D. M. Opresko		28	++++	C
Scleractinia	S. D. Cairns, B. W. Hoeksema, J. van der Land	<i>H. Zibrowius</i>	86	+++++	C
Scyphozoa	P. Cornelius, G. Jarms, Y. M. Hirano, J. van der Land,		53	+++++	C
Cubozoa	P. Cornelius		1	+++++	C
Hydrozoa	J. van der Land, W. Vervoort, S. D. Cairns, P. Schuchert		684	++++	C
Siphonophora	G. M. Mapstone	<i>P. R. Pugh</i>	105	++++	
Ctenophora	J. van der Land		38	++	
Turbellaria	A. Faubel, C. Noreña		1137	+++++	C
Aspidogastrea	D. Gibson		4	+++++	C
Digenea	D. Gibson	<i>M. Kåie, P. Bartoli</i>	592	+++++	C
Monogenea	R. Bray	<i>L. Euzet, G. Kearn</i>	353	+++++	C
Cestoda	R. Bray	<i>B. B. Georgiev, L. Euzet</i>	312	+++++	C
Rotifera	M. O'Reilly		139	++	
Gnathostomulida	J. van der Land		25	+++	

Species group	Compiler(s)	Assisted by	Number species	Status	
Nemertini (Nemertea)	R. Gibson		478	++++	C
Gastrotrichia	J. L. d'Hondt, J. van der Land		240	++++	C
Cephalorhyncha (= Loricifera, Priapulida, Kinorhyncha, Nematomorpha)	B. Neuhaus, J. van der Land		52	++++	C
Nematoda - free living	G. De Smet, M. Vincx, A. Vanreusel, S. Vanhove, J. Vanaverbeke, M. Steyaert	<i>F. Riemann</i>	1625	++++	C
Nematoda - parasitic	D. Gibson	<i>F. Moravec, H.-P. Fagerholm</i>	212	++++	C
Acanthocephala	D. Gibson	<i>C. R. Kennedy, Z. M. Dimitrova</i>	67	++++	C
Cycliophora	C. S. Emblow		1	++++	C
Echiura	J. van der Land	<i>J. I. Saiz-Salinas</i>	19	+++	C
Sipuncula	J. van der Land	<i>J. I. Saiz-Salinas</i>	44	+++	C
Entoprocta	P. J. Hayward		45	++++	C
Mollusca	S. Gofas, J. Le Renard, P. Bouchet,	<i>R. Giannuzzi-Savelli, A. Guerra, D. Heppell, T. Hoisaeter, E. Platts, S. Smith, J.-A. Sneli, A. Warén</i>	3353	++++	C
Polychaeta	G. Bellan	<i>K. Arvanitidis, J. C. Dauvin, F. Gentil, G. Bachelet, H. Hansson, R. Barnich, D. Fiege, M. E. Petersen, T. Brattegard, T. Holthe</i>	1848	++++	C
Oligochaeta	C. Erséus, B. Healy		190	++++	C
Hirudinea	J. van der Land		36	++	
Pogonophora	J. van der Land, E. Southward	<i>T. Brattegard</i>	23	++++	C
Tardigrada	J. van der Land		76	++++	C
Chelicerata	A. Legakis		1	+	
Acarina - Halacaridae	I. Bartsch		214	++++	C
Pycnogonida	J. van der Land, F. Krapp	<i>J. Stock, Child, R. Bamber</i>	146	++++	C
Remipedia	G. Boxshall		1	++++	C
Branchiura	G. Boxshall		2	++++	C
Cladocera - Branchiopoda	G. Boxshall		9	++++	C
Ostracoda	D. Horne, A. Bruce, J. Whittaker		769	++++	C
Pentastomida	J. van der Land		2	+++	C
Mystacocarida	G. Boxshall		2	++++	C
Copepoda - Calanoida	G. Boxshall		649	++++	C
Copepoda - Cyclopoida	G. Boxshall		177	++++	C
Copepoda - Harpacticoida	R. Huys		1357	++++	C
Copepoda - Misophrioida	G. Boxshall		16	++++	C
Copepoda - Monstrilloida	G. Boxshall		33	++++	C
Copepoda - Mormonilloida	G. Boxshall		2	++++	C
Copepoda - Platycopioida	G. Boxshall		3	++++	C
Copepoda - Poecilostomatoida	G. Boxshall	<i>M. O'Reilly, D. Zavodnik</i>	353	++++	C
Copepoda - Siphonostomatoida	G. Boxshall		354	++++	C
Tantulocarida	G. Boxshall		13	++++	C
Cirripedia - non-parasitic	A. Southward		107	++++	C
Thoracica					
Cirripedia - parasitic	G. Boxshall		10	++++	C
Ascothoracida					
Cirripedia - parasitic Rhizocephala	G. Boxshall		28	++++	C
Stomatopoda	J. van der Land	<i>P. Noël</i>	22	+++	C
Euphausiacea	J. van der Land		41	+++	
Decapoda	M. Türkay		672	++++	C
Themosbaenacea	J. van der Land		7	++	
Mysidacea	J. van der Land, T. Brattegard		198	++++	C
Amphipoda	D. Bellan-Santini, M. J. Costello	<i>S. Ruffo, J. C. Dauvin, L. Collier</i>	1183	++++	C
Cumacea	L. Watling	<i>T. Brattegard</i>	188	++++	C
Tanaidacea	G. Bird	<i>M. Gutu</i>	280	++++	C
Isopoda - excluding Epicaridea	J. van der Land		605	++	
Isopoda, Epicaridea, Bopyridae	J. C. Markham		54	++++	C
Chilopoda	A. Minelli		6	++++	
Diplopoda	A. Minelli		2	++++	
Insecta - Chironomidae	D. Murray		15	++++	C

Species group	Compiler(s)	Assisted by	Number species	Status
Insecta	A. Legakis		19	++++
Phoronida	C. Emig, C. Roldán, J. M. Viéitez		9	+++++
Bryozoa	P. J. Hayward	<i>J. Harmelin</i>	724	+++++ C
Brachiopoda	C. Howson		18	++
Chaetognatha	J. van der Land, H. Kapp		42	++++ C
Hemichordata	J. van der Land		17	+++
Echinodermata	H. G. Hansson	<i>S. Stöhr, C. Massin, A. Gebruk, A. Mironov, A. Smirnov, D. Zavodnik, M. Garrido</i>	648	+++++ C
Ascidacea & Sorberacea	C. Monniot, <i>D. Connor, P. Lozouet, J. Marmayou</i>		393	+++++ C
Thaliacea	J. van der Land, R. van Soest		35	++++ C
Appendicularia	J. van der Land		53	++
Cephalochordata	J. van der Land		2	++
Pisces - Agnatha	J. van der Land, M. J. Costello, N. Bailly, W. N. Eschmeyer, R. Froese	<i>L. Collier</i>	5	+++++ C
Pisces - Chondrichthyes	J. van der Land, M. J. Costello, D. Zavodnik, R. Serrão Santos, F. Mora Porteiro, N. Bailly, W. N. Eschmeyer, R. Froese	<i>L. Collier</i>	145	+++++ C
Pisces - Osteichthyes	J. van der Land, M. J. Costello, D. Zavodnik, R. Serrão Santos, F. Mora Porteiro, N. Bailly, W. N. Eschmeyer, R. Froese	<i>L. Collier</i>	1199	+++++ C
Tetrapoda - Aves	J. van der Land	<i>M. Ramos, J. Templado</i>	74	+++++ C
Tetrapoda - Reptilia	J. van der Land	<i>M. Ramos, J. Templado</i>	5	+++++ C
Tetrapoda - Mammalia	J. van der Land	<i>M. Ramos, J. Templado</i>	50	+++++ C
TOTAL			29,714	

SPECIES LISTS**FUNGI**

Compiled by Nicholas Clipson, Eleanor Landy and Marinus Otte

Fungi from coastal and marine ecosystems are a neglected but significant part of marine biodiversity. Fungi in general are able to degrade a wide range of recalcitrant biological molecules and particularly in coastal ecosystems fungal activity may be critical in the early stages of biodegradative pathways. Fungi in the marine environment have only been fully recognised since about 1960, and within the group, marine fungi have shown high decadal indices (% increases in species number over a 10 year period). Between 1981 and 1991, Hawksworth (1991, *Mycological Research* 95, 641-655) calculated that marine fungi had the highest decadal index (49%) for any fungal group. Furthermore, Hawksworth put forward the opinion that less than 10% of fungal biodiversity had yet been discovered. Recent collections of marine fungi have largely been restricted to the Far East, with only slight extension of the European list over the last 15 years. Although no precise figure presently exists for a total worldwide number of marine fungal species, this is probably in excess of 1000. Our provisional list for European marine fungi extends to 318 species, largely of ascomycetes and deuteromycetes, but also several basidiomycetes (see accompanying list).

Two problems have arisen during the production of this list. Firstly, maximal fungal activity in marine systems is found adjacent to terrestrial areas. No precise definition of a marine fungus exists, although they are generally defined as fungi that can complete lifecycles in marine environments. In coastal regions where fungal isolations are made many terrestrial species are found. The sporulating nature of fungi means that it is unclear whether such species exist actively in the marine environment and, except where there is clear evidence that they fulfil our definition, they have been excluded from this list. Secondly, the taxonomy of microeukaryotes is very confused and molecular evidence now restricts the Fungi to a monophyletic group consisting of chytridiomycetes, zygomycetes, ascomycetes and basidiomycetes. Only members of these have been included.

The list at present is preliminary and it is expected that further species will be added. Nevertheless, we believe that the list at present includes in excess of 90% of identified European species. We continue to identify and approach experts in this area to validate this list. We are grateful to Mr G. Bremer and the University of Portsmouth Marine Fungal Collection who have allowed us to use information from this collection and Dr. E.B.G. Jones of the University of Hong Kong for his expertise and editorial input.

References

Kohlmeyer, J. & Kohlmeyer, E. 1979 *Marine Mycology - The Higher Fungi*. Academic Press, New York.

KINGDOM FUNGI**PHYLUM ZYGOMYCOTA***incertae sedis*

Rhizopus
stolonifer var. *stolonifer*

Class Zygomycetes**Order Mucorales****Family Mortierellaceae**

Mortierella
alpina Peyronel, 1913
gamsii Milko, 1974
minutissima Tiegh, 1878
parvispora Linnem., 1941
polycephala Coem., 1863
turficola Y. Ling, 1930

Family Mucoraceae

Absidia
spinosa Lendn., 1905
Actinomucor
repens Schostak, 1898
Mucor
hiemalis Wehmer, 1903
plumbeus Bonard, 1864
racemosus Tiegh, 1878

PHYLUM ASCOMYCOTA*incertae sedis***Order Diaporthales****Family Valsaceae**

Gnomonia
salina E.B.G. Jones, 1962

Order Dothideales**Family Arthrosporiaceae**

Leiophloea
pelvetia (G.K. Sutherl.) Kohlm. & E. Kohlm., 1979

Family Didymosphaeriaceae

Lautitia
danica (Berl.) Schatz, 1984

Family Herpotrichiellaceae

Capronia
ciliomaris (Kohlm.) E. Mull., Petrini & P.J. Fischer.
Samuels & Rossman, 1987

incertae sedis

Didymella
fucicola (G.K. Sutherl.) Kohlm., 1968
Passeriniella
obiones (AM Crouan & P.L. Crouan) K.D. Hyde & Mouzouras, 1988
Pontogeneia
calospora (Pat.) Kohlm.
cnormis (Pat. & Hariot) Kohlm.
Thalassoascus
tregoubovii Ollivier
cystoseirae (Ollivier) Kohlmeyer

Family Leptosphaeriaceae

Leptosphaeria
arundinacea (Sowerby) Sacc., 1873
chondrii Rosenv., 1906
culmifraga Sacc., 1863
fuckelii Niessl., 1882
luctuosa Niessl ex Sacc., 1875
marina Rostr.
michotii (Westend.) Sacc., 1878
microscopica P. Karst, 1872
microspora Ellis & Everh.
neomaritima R. Gessner & Kohlm., 1976

nigrans (Desm.) Ces & De Not., 1863
orae-maris Linder, 1944
pelagica E.B.G. Jones, 1962
pontiformis (Fuckel) Sacc., 1883
spartinae Ellis & Everh., 1885
Ophiobolus
culmorum
littoralis (P. Crouan & H. Crouan) Sacc.

Family Lophiostomataceae

Lophiotrema
littorale Speg.
Massarina
thalassiae Kohlm. & Volkm.-Kohlm., 1987

Family Microthyriaceae

Microthyrium
graminum E. Bommer, M. Rousseau & Sacc., 1891
nigroannulatum J. Webster, 1952

Family Monoblastiaceae

Microthelia
linderi Kohlm., 1971
verruculosa Anastasiou

Family Mycosphaerellaceae

Miconectriella
agropyri Apinis & Chesters, 1964
Mycosphaerella
ascophylli Cotton, 1909
elymifoliae Munk, 1952
lineolata (Roberge ex Desm.) J. Schrot., 1894
pelvetiae Sutherland, 1915
salicorniae (Auerswald) Petrak, 1903
saticicola (Pat.) S. Dias
tassiana (De Not.) Johanson, 1884
Pharcidia
balani (Winter) Bauch, 1936
laminaricola Kohlm.
rhachiana Kohlm.

Sphaerulina

albispiculata Tubaki
orae-maris Linder, 1944

Family Phaeosphaeriaceae

Lautitia
danica (Berlesse) Schatz, 1984
Phaeosphaeria
albopunctata (Westend.) Shoemaker & C.E. Babcock, 1989
ammophilae (Lasch) Kohlm. & E. Kohlm., 1979
macrosporidium (E.B.G. Jones) Shoemaker & Babcock, 1989
typharum (Desm.) L. Holm, 1957

Family Pleomassariaceae

Kirschsteinothelia
maritima (Linder) D.L. Hawks, 1985

Family Pleosporaceae

Pleospora
gaudefroiyi Pat., 1886
herbarum P. Karst, 1863
infectoria Fuckel, 1870
lignicola J. Webster & Lucas, 1961
pelvetiae G.K. Sutherl., 1915
rubelloides (Plowr. ex Cooke) J. Webster, 1957
rubicunda Niessl, 1876
spartinae (J. Webster & Lucas) Apinis & Chesters, 1964
straminis Sacc. & Speg., 1879
trichostoma (Fr.) Fuckel
triglochnicoila J. Webster, 1969
Trematcia
halophila Kohlm. & Volkm.-Kohlm. & O.E. Erikss, 1995

Family Sporomiaceae

Preussia
funiculata Fuckel., 1870
terricola Cain, 1961

vulgare

Family Zopfiaceae

Halothia
posidoniae (Dur. & Mont.) Kohlm., 1963
Pontoporeia
biturbinata (Dur. & Mont.) Kohlm.

Order Eurotiales

Family Monascaceae

Monascus
purpureus Went, 1895

Family Trichocomaceae

Byssochlamys
nivea Westling, 1909
Emericella
nidulans (Eidam) Vuill., 1927
Emericellopsis
stolkiae Davidson & Christensen.
terricola J.F.H. Beyma, 1939
Talaromyces
dupontii (Griffon & Maubl.) Apinis, 1963

Order Halosphaeriales

Family Halosphaeriaceae

Aniplotera
chesapeakeensis C. Shearer & J. Miller
Anisostagma
rotundatum K.R.L. Petersen & J. Koch
Arenariomyces
trifurcatus Hohnk., 1954
Appendichordella
amicta (Kohlm.) Johnson, Jones & Moss, 1987
Bovicornua
intricata Jorgen Koch & E.B.G. Jones, 1993
Carbosphaerella
leptosphaeroides I. Schmidt
pleosporoides I. Schmidt
Ceriosporopsis
caduca E.B.G. Jones & Zainal, 1988
cambrensis I.M. Wilson, 1954
halima Linder, 1944
tubulifera (Kohlm.) P.W. Kirk ex Kohlm., 1972
Chaetodofaudia
corallinarum (P. Crouan & H. Crouan) E. Mull. & Arx, 1973
Corollospora
armoricana Kohlm. & Volkm.-Kohlm., 1997
intermedia I. Schmidt
lacera (Linder) Kohlm.
luteola Nakagiri and Tubaki, 1982
maritima Werderm, 1922
pulchella (Kohlm.) I. Schmidt & Nair
Haligena
elaterophora Kohlm., 1961
salina C.A. Farrant & E.B.G. Jones, 1986
Halosphaeria
appendiculata Linder, 1944
Halosarpheia
hamata
retorquens Shearer & J.L. Crane, 1981
spartinae (E.B.G. Jones) C. Shearer & J.L. Crane, 1981
trullifera (Kohlm.) E.B.G. Jones, S.T. Moss & Cuomo, 1983
unicaudata (E.B.G. Jones & LeChampion-Alsumard) R.G. Johnson, E.B.G. Jones & S.T. Moss, 1987
viscosa (I Schmidt) Shearer & J.L. Crane ex Kohlm. & Volkm.-Kohlm., 1991
Halosphaeriopsis
mediosetigera (Cribb & J.W. Cribb) T.W. Johnson, 1958
Iwilsoniella
rotunda E.B.G. Jones, 1991
Kohlmeyeriella
tubulata (Kohlm.) E.B.G. Jones, R.G. Johnson & S.T.

- Moss, 1983
Lautosporeopsis
circumvestita (Kohlm.) E.B.G. Jones, Yusoff & S.T. Moss
Ligninicola
laevis Hohnk, 1955
Limacospora
sundica Jorgen Koch & E.B.G. Jones, 1995
Lindra
inflata I.M. Wilson, 1956
marinera Meyers
Lulworthia
crassa Nagakiri, 1984
floridana Meyers, 1957
fucicola G.K. Sutherl., 1916
kneipii Kohlm.
lignoarenaria J. Koch & E.B.G. Jones, 1984
medusa (Ellis & Everh.) Cribb & J.W. Cribb, 1955
purpurea (I.M. Wilson) T.W. Johnson, 1958
rufa (I.M. Wilson) T.W. Johnson, 1958
uniseptata Nagakiri, 1984
Luttrellia
estuarina Shearer
Marinospora
longissima (Kohlm.) A.R. Caval.
calyptrata (Kohlm.) A.R. Caval, 1960
Mycophycophila
corallinarum
Nais
inornata Kohlm., 1962
Naufragella
spinibarbata (J. Koch) Kohlm. & Volkm.-Kohlm., 1998
Nautosphaeria
cristaminuta E.B.G. Jones, 1964
Nereiospora
comata (Kohlm.) E.B.G. Jones, Johnson, R.G. & Moss, S.T., 1983
cristata (Kohlm.) E.B.G. Jones, Johnson, R.G. & Moss, S.T., 1983
Ocostaspora
apilongissima E.B.G. Jones, R.G. Johnson & Moss, S.T., 1983
Ondiniella
torquata (Kohlm.) Jones, Johnson & Moss, 1984
Remispora
crispa Kohlm., 1981
galerita Tubaki
maritima Linder, 1944
pilleata Kohlm.
quadriemis (Hohnk) Kohlm.
stellata Kohlm.
Tirisporea
unicaudata E.B.G. Jones & Vrijmoed
Trailia
ascophylli G.K. Sutherl., 1915
- Order Hypocreales**
Family Clavicipitaceae
Barya
aurantiaca Plovr. & A.S. Wilson, 1884
Claviceps
purpurea (Fr.: Fr.) Tul., 1883
- Family Hypocreaceae**
Halonectria
milfordensis E.B.G. Jones, 1965
Nectria
gliocladioides Smalley & H.N. Hansen, 1957
inventa Pethybr., 1919
Nectriella
laminariae O. Erikss
- incertae sedis*
Family Dactylosporaceae
Dactylospora
canariensis Kohl. & Volkm.-Kohlm., 1995
- incertae sedis*
Amylocarpus
encephaloides Currey, 1986
Biflua
physasca Jorgen Koch & E.B.G. Jones, 1989
Botrytis
cinerea Pers. ex Nocca & Balb., 1821
Chaetomastia
typhicola (P. Karst) M.E. Barr, 1989
Crinigera
maritima I. Schmidt, 1989
Cryptovalsa
suaedicola Spooner, 1981
Dryosphaera
navigans J. Koch & E.B.G. Jones, 1989
Eiona
tunicata Kohlm.
Marisolaris
ansata J. Koch & E.B.G. Jones, 1989
Orcadia
ascophylli G.K. Sutherl., 1915
Peziza
paulula
Phomatosporea
dinemasporium J. Webster, 1955
Pseudoeurotium
zonatum Van Beyma, 1937
Sphaeroides
fimicola (E.C. Hansen) P.F. Cannon & D.L. Hawks., 1982
Torpedospora
ambispinosa Kohlm.
radiata Meyers, 1957
Tunicatispora
australiensis K.D. Hyde, 1990
- Family Magnaporthaceae**
Gaeumannomyces
graminis var. *tritici* Walker
- Order Leotiales**
Family Dermateaceae
Mollisia
arenevaga (Desm.) W. Phillips, 1887
arundinacea (D.C.) W. Phillips, 1887
palustris (Roberge ex Desm.) P. Karst, 1871
Pyrenopeziza
graminis Sacc., 1883
- Family Hyaloscyphaceae**
Dasyyscyphus
acutipilus (P. Karst) Sacc., 1889
carneolus (Sacc.) Sacc., 1889
controversus Cooke, 1881
palearum (Desm.) Masee, 1887
rhodoleucus (Sacc.) Sacc., 1889
- Order Microascales**
Family Microascaceae
Microascus
cirrosus Curzi, 1930
- Order Onygenales**
Family Gymnoascaceae
Arachniotus
albicans Apinis, 1964
ruber (Teigh) J. Schrot., 1893
Gymnoascus
reesi Baran.
roseus (Raillo) Apinis, 1964
- Family Myxotrichaceae**
Myxotrichum
ochraceum Berk. & Broome, 1875
- Family Onygenaceae**
Auxoarthron

umbrinum (Boud.) G.F. Orr & Plunkett, 1963

Order Pezizales

Family Ascobolaceae

Ascobolus

crenulatus P. Karst, 1868

microsporus Berk & Broome, 1865

Ascophanus

carneus (Pers: Fr.) Boudier, 1869

Family Otideaceae

Humaria

rutilans (Fr.) Sacc., 1889

Order Phyllochoraceae

Family Phyllochorales

Haloguardia

cystoseira Kolhm. & Demoulin, 1981

Marinosphaera

mangrovei K.D. Hyde, 1989

Order Pyrenolales

Family Pyrenolaceae

Pyrenocollerna

pelvetica (G.K. Sutherl.) D.L. Hawks., 1988

Order Saccharomycetales

Family Metschnikowiaceae

Metschnikowia

bicuspidata (Metschnikoff) Kamienski, 1899

Order Sordariales

Family Chaetomiaceae

Chaetomium

aterrimum Ellis & Everh., 1910

bostrychodes Zopf., 1877

cochliodes Palliser, 1910

elatum Kunze & Schmidt, 1824

erectum Skolko & J.W. Groves, 1948

funicola Cooke, 1873

globosum Kunze: Fr., 1824

indicum Corda, 1840

Thielavia

sepedonium C.W. Emmons, 1932

terricola (J.C. Gilman & E.V. Abbott) C.W. Emmons, 1930

Family Chaetosphaeriaceae

Chaetosphaeria

chaetosa Kohlmeyer

Family Coniochaetaceae

Coniochaeta

lignaria (Grev.) Masee, 1887

incertae sedis

Savoryella

lignicola E.B.G. Jones & Eaton, 1969

Family Lasiosphaeriaceae

Apiospora

montagnei Sacc., 1875

Biconiosporella

corniculata Schaumann

Phaeonectriella

lignicola Eaton & E.B.G. Jones, 1971

Pleurage

curvula (de Bary ex G. Winter) Kuntze, 1898

decipiens (G. Winter ex Fuckel) Kuntze, 1898

minuta (Fuckel) Kuntze, 1898

Family Nitschkiaceae

Groenhiella

bivestia J. Koch, E.B.G. Jones & S.T. Moss, 1983

Family Sordariaceae

Gelaninospora

calospora

Gelasinospora

retispora Cain., 1950

Sordaria

fimicola (Roberge ex Desm.) Ces. & De Not., 1863

tetraspora G. Winter, 1871

Order Xylariales

Family Amphisphaeriaceae

Amphisphaeria

culmicola Sacc., 1873

Family Xylariaceae

Anthostomella

lugubris (Roberge & Desm.) Sacc., 1882

phaeosticta (Berk.) Sacc., 1878

PHYLUM BASIDIOMYCOTA

Class Basidiomycetes

Order Agaricales

Family Agaricaceae

Psalliota

litoralis A. Pearson & Wakef.

Family Tricholomataceae

Helotium

robustius P. Karst.

Laccaria

trullisata (Ellis) Peck.

Order Cortinariales

Family Cortinariaceae

Inocybe

decipiens Bres.

Order Melanogastrales

Family Niaceae

Nia

epidermoidea Rossello and Descals, 1993

globospora Barrata & Basilio, 1997

vibrissa R.T. Moore & Meyers, 1961

Order Stereales

Family Amylocorticaceae

Digitatispora

marina Douget, 1962

Order Tulostomatales

Family Tulostomataceae

Tulostoma

macrocephalum Long.

Class Tillitaceae

Order Ustilagniales

Family Ustilagomycetes

Melanotaenium

ruppiae G. Feldmann

MITOSPORIC FUNGI

Acremonium

strictum

Allescheria

terrestris Apinis, 1963

Alternaria

alternata (Fr.: Fr.) Keissl., 1912

maritima G.K. Sutherl., 1916

tenuis Nees., 1822

Arthrospis

hispanica Gene, Ulfing & Guarro, 1995

Ascochyta

obiones (Jaap) P.K. Buchanan, 1987

Aspergillus

fumigatus Fresen., 1863

glaucus (L.: Fr.) Link, 1863

nidulans (Eidam) G. Winter, 1884

niger Tiegh

terreus Thom., 1918

ustus (Bainier) Thom. & Church

versicolor (Vuill.) Tirab.

Asteromyces

cruciatus Moreau & M. Moreau, 1941

- Camarosporium*
obiones Jaap, 1905
metablasticum Trail
roumequerii Sacc.
Cephalosporium
curtipes Sacc., 1881
Cephalotrichum
microsporum (Sacc.) Kirk, 1984
nanum (Ehrenb.)
stemonitis (Pers.) Nees, 1809
Chryosporium
pannorum (Link) S. Hughes, 1958
Cirrenalia
fusca I. Schmidt, 1985
macrocephala (Kohlm.) Meyers & R.T. Moore, 1960
Cladosporium
alagrum Cooke & Masee in Cooke
herbarum (Pers.: Fr.) Link, 1821
macrocarpum Preuss, 1848
Clavariopsis
aquatica De Wild.
Colletotrichum
typhae H.C. Greene, 1955
Coniothyrium
obiones Jaap, 1907
Cumulospora
marina I. Schmidt, 1985
Cylindrocarpon
destructans (Zinssm.) Scholten, 1964
Dendryphiella
arenaria Nicot, 1958
salina (G.K. Sutherl.) Pugh & Nicot., 1976
Dictyosporium
pelagica (Corda) Gueg., 1905
toruloides (Corda) Gueg., 1905
Fusarium
culmorum (W.G. Sm.) Sacc., 1895
oxysporum Schltdl.: Fr., 1824
solani (Mart.) Sacc., 1881
Gliocladium
roseum Bainier, 1907
Gliomastix
guttuliformis Brown & Kendrick, 1958
murorum (Corda) S. Hughes, 1958
Macrophoma
gymnogongri
Monodictys
pelagica (T.W. Johnson) E.B.G. Jones, 1963
putredinis (Wallr.) S. Hughes, 1958
Oidiodendron
maius Barron, 1962
tenuissimum (Peck) S. Hughes, 1958
Orbimyces
spectabilis Linder, 1944
Ostracoblabe
implexa Born & Flahault
Paecilomyces
aegyptiacus S. Ueda & Udagawa, 1983
Papularia
sphaerosperma (Per.: Fr.) Hohnk, 1916
Penicillium
chrysogenum Thom., 1910
digitatum (Pers. ex St.-Am.) Sacc., 1882
frequentans Westling, 1911
spinulosum Thom., 1910
variabile Sapp., 1912
Phialophorophoma
litoralis Linder
Phoma
laminariae Cooke & Masee in Cooke
suaedae Jaap, 1907
Pullularia
pullulans (de Bary) Berkhout
Scolecobasidium
salinum (G.K. Sutherl.) M.B. Ellis
Scopulariopsis
brevicaulis (Sacc.) Bainier, 1907
fusca Zach, 1934
Sigmoidea
marina Haythorn & E.B.G. Jones, 1980
Sporidesmium
salinum E.B.G. Jones, 1963
Stemphylium
maritimum Johnson, 1957
triglochnicola Sutton & Pirozynski, 1963
Trichocladium
achrasporum Meyers & R.T. Moore, 1971
alopallonellum (Meyers & R.T. Moore) Kohlm. & Volkm.-Kohlm., 1995
asperum Harz., 1871
constrictum I. Schmidt, 1974
lignicola I. Schmidt, 1974
Trichoderma
koningii Oudem., 1902
viride Pers.: Fr., 1829
Tolypocladium
geodes W. Gams, 1971
Tetracladium
marchalianum De Wild.
Trichothecium
roseum (Pers.: Fr.) Link
Tubecularia
pulverulenta Spegazzini
Verticillium
bulbillosum W. Gams & Malla, 1971
Volutella
ciliata (Alb. & Schwein.: Fr.) Fr., 1832
Zalerion
varium Anastasiou

PLANTS

Compiled by Michael Guiry

This list includes all benthic (attached) marine algae belonging to the phyla (divisions) Chlorophycota (Chlorophyta), Phaeophycota (Phaeophyta), Rhodophycota (Rhodophyta) and the genera *Vaucheria* and *Tribonema* (Xanthophycota) that are generally known as seaweeds. It also includes the seagrasses (Magnoliophyta). This list is extracted from a worldwide database of algae and seagrasses being prepared as part of the Species 2000 project. The database is searchable at:

<http://www.algaebase.org>

where it incorporates detailed references, notes, some synonyms, common names, some pictures, and much of the distributional data that forms part of the present list. As this database is "live" it may not include exactly the same data in the list below; it does, however, explain much of the sources for the records included here.

The present list was compiled and checked by Michael Guiry. Its initial foundation was the species listed in the *Species Directory of the Marine Fauna and Flora of the British Isles and Surrounding Seas* (Guiry, 1997), which was then systematically built up from the most recent key works and check-lists for each geographical area as follows:

North Eastern Atlantic: East Greenland (Pedersen, 1976), Iceland (Caram & Jónsson, 1972; Munda, 1979), Spitsbergen (Vinogradova, 1995), Faroes (Irvine, 1982), Norway (Rueness, 1997), Baltic Sea (Nielsen *et al.*, 1995), Netherlands (Stegenga *et al.*, 1997), Belgium and France (Coppejans, 1995; Feldmann, 1954; Feldmann & Magne, 1964), Northern Spain (Veiga, Cremades & Bárabara, 1998, and others), Portugal (Ardre, 1970, and others), Southern Spain (Seoane-Camba, 1965; Conde *et al.*, 1996, and others), Morocco (Dangeard, 1949), Madeira and the Salvage Islands (Levring, 1974; Audiffred & Weisscher, 1984), and the Azores (Neto, 1994; Tittley & Neto, 1994). Unpublished lists from Helgoland and the Canary Islands provided by Drs Bartsch and Kuhlenkamp and Drs Haroun, Gil-Rodríguez and Díaz de Castro, respectively, were invaluable. This list is not exhaustive but is included to give an indication of the sources.

Mediterranean: The excellent brown (Ribera *et al.*, 1992) and green (Gallardo *et al.*, 1993) check-lists were used as the basis for an initial list; however, no overall summary exists for the red algae. The Mediterranean list was completed from a wide range of sources which are far too numerous to cite here but which are listed in the database version cited above.

The overall arrangement of phyla (divisions) classes, orders and families is largely that of Silva, Basson & Moe (1996) with some modifications resulting from later work. Individual taxonomic decisions are too numerous to detail here but are also listed in the web version of the database. Categories below the level of species (subspecies, varieties and formae) are not included here for reasons of space. Nomenclatural authorities are given in full and, as far as possible, fit in with the full names as listed in Brummitt & Powell (1992). Non-botanists should note that it is not the normal practice to cite the date of publication or date of combination for plants; however, I have, for convenience, included the date

when known. Those familiar with the *International Code of Zoological Nomenclature* should also note that it is the practice under the *Botanical Code* to cite the original author(s) in parentheses and the author(s) making a new combination outside such parentheses. So, there are only two possibilities: there may be the name of an authority or authorities with no parentheses or there will be the names of an authority or authorities in parentheses with another name or names outside it. Botanical authors should note the legitimate use of diacritical marks in certain instances (e.g., *Hydrolithon samoëense*; *Schottera nicaëensis*) to facilitate correct pronunciation. It should also be noted that whilst "ex" is part of nomenclatural authority citation, "in" is part of bibliographical citations and should not be used except in this context. The following recently altered spellings should also be noted: *Acanthophora nayadiformis* for *A. najadiformis*; *Chondracanthus teedei* for *C. teedii*; and *Halopithys* for *Halopitys*. A number of nomenclaturally illegitimate names are still included (but not indicated) such as *Sargassum vulgare*. The binomial *Scytosiphon lomentaria* is included on the assumption that its proposed conservation will be accepted. A number of doubtful records, such as *Ecklonia buruncinata* from the Canary Islands, are included pending clarification. The genus *Pilinia* is included in the Phaeophycota even though there is doubt as to whether *P. rimoso*, the type, is a green or a brown alga.

The seagrass lists were compiled from a variety of sources and the nomenclature is that of Phillips & Meñez (1988).

I am grateful to all those who helped me in the compilation of this list, in particular to Professor G. Furnari, Dr Fabio Rindi, Ms Eilís Nic Dhonncha, and Ms Sandy Lawson.

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KINGDOM ALGAE

PHYLUM CHLOROPHYCOTA

Class Chlorophyceae

Order Acrosiphoniales

Family Acrosiphonaceae

- Acrosiphonia*
- areta* (Dillwyn) Gain, 1912 A
- arctiuscula* (Kützinger) Jónsson A
- flagellata* Kjellman A
- grandis* Kjellmann, 1893 A
- incurva* Kjellman A
- sonderi* (Kützinger) Kornmann, 1962 A
- spinescens* (Kützinger) Kjellmann, 1883 A
- Spongomorpha*
- aeruginosa* (Linnaeus) van den Hoek, 1963 A M
- centralis* (Lyngbye) Kützinger A
- vernalis* (Kjellman) Jónsson, 1903 A
- Urospora*
- elongata* (Rosenvinge) Hagem A
- hartzii* Rosenvinge A
- laeta* (Thuret ex Bornet) Børgesen A M
- neglecta* (Kornmann) Lokhorst & Trask, 1981 A
- penicilliformis* (Roth) Areschoug, 1874 A M
- wormskiolidii* (Mertens ex Hornemann) Rosenvinge, 1893 A

Order Bryopsidales

Family Bryopsidaceae

- Bryopsidella*
- neglecta* (Berthold) H. Rietema, 1975 A M
- ostreobiformis* Calderón-Sáenz & Schnetter M
- Bryopsis*
- adriatica* (J. Agardh) Frauenfeld, 1854 A M
- balbiana* J.V. Lamouroux ex Harvey A M
- corymbosa* J. Agardh, 1842 A M
- cupressina* J.V. Lamouroux A M
- dichotoma* De Notaris M
- duplex* De Notaris A M
- feldmannii* Gallardo & G. Furnari M
- hypnoides* J.V. Lamouroux, 1809 A M
- implexa* De Notaris, 1849 M
- lyngbyei* Hornemann, 1818 A
- muscosa* J.V. Lamouroux, 1809 M
- penicillum* Meneghini M
- pennata* J.V. Lamouroux, 1809 A M
- plumosa* (Hudson) C. Agardh, 1823 A M
- secunda* J. Agardh M
- Trichosolen*
- myura* (J. Agardh) W.R. Taylor, 1962 A M

Family Derbesiaceae

- Derbesia*
- boergesenii* (Lyengar & Ramanathan) Mayhoub, 1976 M
- corallicola* Funk M
- marina* (Lyngbye) Solier, 1846 A M
- minima* Funk M
- tenuissima* (Moris & De Notaris) P.L. Crouan & H.M. Crouan, 1867 A M
- Pedobesia*
- lamourouxii* (J. Agardh) Feldmann, Loreau, Codomier & Couté, 1975 A M
- solieri* Feldmann ex Abélard & Knoepffler A M

Order Caulerpales

Family Caulerpaceae

- Caulerpa*
- cupressoides* (Vahl) C. Agardh, 1817 A
- mexicana* Sonder ex Kützinger, 1849 A M
- ollivieri* Dostál M
- peltata* J.V. Lamouroux, 1809 A
- prolifera* (Forsskål) J.V. Lamouroux, 1809 A M
- racemosa* (Forsskål) J. Agardh, 1873 A M
- scalpelliformis* (R. Brown ex Turner) C. Agardh, 1817 A M
- sertularioides* (S.G. Gmelin) M. Howe, 1905 A M
- subserrata* Okamura, 1897 M
- taxifolia* (M. Vahl) C. Agardh, 1817 A M
- webbiana* Montagne, 1837 A

Family Chaetosiphonaceae

- Blastophysa*
- rhizopus* Reinke, 1889 A M
- Chaetosiphon*
- moniliformis* Huber, 1892 M

Family Udoteaceae

- Avrainvillea*
- canariensis* A. Gepp & E.S. Gepp A
- Halimeda*
- discoidea* Decaisne, 1842 A
- opuntia* (Linnaeus) J.V. Lamouroux, 1812 M
- tuna* (J. Ellis & Solander) J.V. Lamouroux, 1816 A M

Penicillus

- capitatus* Lamarck, 1813 A M
- Pseudochlorodesmis*
- furcellata* (Zanardini) Børgesen, 1925 A M
- tenuis* Ercegovic M

Rhipilia

- tenaculosa* A. Gepp & E.S. Gepp A

Order Chaetophorales

Family Chaetophoraceae

- Arthrochaete*
- penetrans* Rosenvinge, 1898 A
- Bolbocoleon*
- piliferum* Pringsheim, 1862 A M

<i>Didymosporangium repens</i> Lambert	M	<i>stellata</i> (Wulfen) C. Agardh, 1822	A M
Entocladia		Microdictyon	
<i>endolithica</i> (Ercegovic) R. Nielsen	M	<i>boergesenii</i> Setchell, 1925	A
<i>leptochaete</i> (Huber) Burrows, 1991	A M	<i>calodictyon</i> (Montagne) Duchesne	A
<i>major</i> (Feldmann) R. Nielsen	M	<i>laxereticulatum</i> Setchell	M
<i>majus</i> (Feldmann) R. Nielsen	M	<i>tenuius</i> Decaisne ex J.E. Gray, 1866	A M
<i>pennata</i> (Feldmann) R. Nielsen	M	<i>umbilicatum</i> (Velley) Zanardini	M
<i>reticulata</i> (Printz) Levring	A	Family Boodleaceae	
Entodictyon		Phyllodictyon	
<i>schilleri</i> Schiffner, 1931	M	<i>anastomosans</i> (Harvey) Kraft & M.J. Wynne	A
Periplegmium		<i>pulcherrimum</i> J.E. Gray	A
<i>ceramii</i> Kützling, 1843	M	Family Cladophoraceae	
Pringsheimiella		Bryobesia	
<i>conchyliphila</i> Feldmann, 1937	A M	<i>johannae</i> Weber-van Bosse	A
<i>sanctae-luciae</i> R. Nielsen & McLachlan	A	Chaetomorpha	
<i>scutata</i> (Reinke) Höhnelt ex Marchewianka, 1924	A M	<i>adriani</i> Feldmann, 1937	M
Pseudoclonium		<i>antennina</i> (Bory) Kützling, 1849	A
<i>conchyliphila</i> Feldmann	M	<i>crassa</i> (C. Agardh) Kützling, 1845	A M
<i>marinum</i> (Reinke) Aleem & E. Schulz, 1952	A M	<i>fibrosa</i> Kützling	A
<i>submarinum</i> Wille, 1901	A M	<i>gracilis</i> Kützling, 1845	A M
Pseudopringsheimia		<i>implexa</i> (Harvey) Feldmann	A
<i>confluens</i> (Rosenvinge) Wille, 1909	A M	<i>ligustica</i> (Kützling) Kützling, 1849	A M
Stromatella		<i>linum</i> (O.F. Müller) Kützling, 1845	A M
<i>monostromatica</i> (P.J.L. Dangeard) Kornmann & Sahling	A M	<i>litorea</i> Harvey, 1858	A M
<i>papillosa</i> (P.J.L. Dangeard) Kornmann & Sahling	A M	<i>melagonium</i> (F. Weber & D. Mohr) Kützling, 1845	A
Syncoryne		<i>pachynema</i> (Montagne) Kützling, 1847	A M
<i>reinkei</i> R. Nielsen & P.M. Pedersen, 1977	A	<i>zernovii</i> Woronichin	M
Tellamia		Cladophora	
<i>contorta</i> Batters, 1895	A M	<i>aegagropila</i> (Linnaeus) Trevisan, 1845	A M
Ulvella		<i>albida</i> (Nees) Kützling, 1843	A M
<i>acervus</i> P.J.L. Dangeard	A M	<i>battersii</i> van den Hoek	A M
<i>lens</i> P.L. Crouan & H.M. Crouan, 1859	A M	<i>boodleoides</i> Børgesen	A
<i>nadsonii</i> (Rochlina) Gallardo <i>et al.</i>	M	<i>catenata</i> (Linnaeus) Kützling, 1843	M
<i>setchellii</i> P.J.L. Dangeard, 1931	A M	<i>coelothrix</i> Kützling	A M
<i>stellata</i> P.J.L. Dangeard, 1965	M	<i>conferta</i> P.L. Crouan & H.M. Crouan, 1865	A
Uronema		<i>crispata</i> (Roth) J. Agardh	A
<i>curvata</i> Printz	A	<i>crystallina</i> (Roth) Kützling, 1843	A M
Zygomitus		<i>cymopoliae</i> Børgesen, 1925	A
<i>reticulatus</i> Bornet & Flahault	A	<i>dalmatica</i> Kützling, 1843	A M
Order Chlorococcales		<i>echinus</i> (Biaioletto) Kützling, 1849	A M
Family Chlorococcaceae		<i>feredayi</i> Harvey	A M
Characium		<i>flexuosa</i> (O.F. Müller) Kützling, 1843	A M
<i>marinum</i> Kjellman, 1883	A	<i>fracta</i> (O.F. Müller ex Vahl) Kützling	A M
Chlorococcum		<i>globulina</i> (Kützling) Kützling	A M
<i>submarinum</i> Alvik, 1934	A	<i>glomerata</i> (Linnaeus) Kützling	A M
Coccomyxa		<i>hutchinsiae</i> (Dillwyn) Kützling, 1845	A M
<i>astericola</i> Rosenvinge	A	<i>inclusa</i> Børgesen	A
<i>litoralis</i> (Hansgirg) Wille	A	<i>laetevirens</i> (Dillwyn) Kützling, 1843	A M
Sykidion		<i>lehmanniana</i> (Lindenberg) Kützling, 1843	A M
<i>droebakense</i> Wille	A	<i>liebetruithii</i> Grunow, 1884	A M
<i>myeri</i> E.P. Wright, 1881	A	<i>liniformis</i> Kützling, 1849	A M
Family Endosphaeraceae		<i>michaelensis</i> O.C. Schmidt	A
Chlorochytrium		<i>nigrescens</i> Zanardini ex Frauenfeld	A M
<i>cohnii</i> E.P. Wright, 1877	A M	<i>oblitterata</i> J. Söderström	A
<i>crassum</i> (Naccari) Rabenhorst	M	<i>parriaudii</i> van den Hoek	A M
<i>dermatocolax</i> Reinke, 1889	A	<i>pellucida</i> (Hudson) Kützling, 1843	A M
<i>facciolae</i> (Borzi) Bristol, 1920	A	<i>prolifera</i> (Roth) Kützling, 1843	A M
<i>schmitzii</i> Rosenvinge, 1893	A	<i>pygmaea</i> Reinke, 1888	A
Gomontia		<i>retroflexa</i> (Bonnemaison ex P.L. Crouan & H.M. Crouan) van den Hoek, 1963	A M
<i>polyrhiza</i> (Lagerheim) Bornet & Flahault, 1888	A M	<i>ruchingeri</i> (C. Agardh) Kützling, 1845	A M
Order Chlorocystidales		<i>rupestris</i> (Linnaeus) Kützling, 1843	A M
Family Chlorocystidaceae		<i>sericea</i> (Hudson) Kützling, 1843	A M
Halochlorococcum		<i>sivashensis</i> C. Meyer	M
<i>dilatatum</i> Kornmann & Sahling	A	<i>socialis</i> Kützling, 1849	A M
<i>marinum</i> P.J.L. Dangeard	A	<i>theonii</i> O.C. Schmidt	A
<i>moorei</i> (N.L. Gardner) Kornmann & Sahling, 1917	A M	<i>vadorum</i> (Areschoug) Kützling, 1849	A M
<i>operculatum</i> Kornmann & Sahling, 1983	A	<i>vagabunda</i> (Linnaeus) van den Hoek, 1963	A M
Order Cladophorales		<i>weizenbauii</i> O.C. Schmidt	A
Family Anadyomenaceae		Rhizoclonium	
Anadyomene		<i>africanum</i> Kützling, 1853	A
<i>saldanhae</i> A.B. Joly & E.C. Oliveira, 1969	A	<i>kochianum</i> Kützling, 1845	A M
		<i>pachydermum</i> Kjellman	A
		<i>riparium</i> (Roth) Kützling ex Harvey, 1849	A M
		<i>tortuosum</i> (Dillwyn) Kützling, 1845	A M

Family Witrockiellaceae			
<i>Witrockiella</i>			
<i>paradoxa</i> Wille, 1909	A		
Order Codiales			
Family Codiaceae			
<i>Codium</i>			
<i>adhaerens</i> C. Agardh	A M		
<i>bursa</i> (Linnaeus) C. Agardh, 1822	A M		
<i>carolinanum</i> Searles	A		
<i>cattaniae</i> Vouk	M		
<i>coralloides</i> (Kützting) P.C. Silva	M		
<i>decorticutum</i> (Woodward) M. Howe, 1911	A M		
<i>effusum</i> (Rafinesque) Delle Chiaje	A M		
<i>elisabethae</i> O.C. Schmidt	A		
<i>fragile</i> (Suringar) Hariot, 1889	A M		
<i>guineense</i> P.C. Silva	A		
<i>intertextum</i> Collins & Hervey, 1917	A		
<i>lucasii</i> Setchell, 1935	A		
<i>repens</i> P.L. Crouan & H.M. Crouan ex Vickers, 1905	A		
<i>taylorii</i> P.C. Silva, 1960	A M		
<i>tomentosum</i> Stackhouse, 1797	A M		
<i>vermilara</i> (Olivieri) Delle Chiaje	A M		
<i>Flabellia</i>			
<i>petiolata</i> (Turra) Nizamuddin	A M		
<i>Ostreobium</i>			
<i>quekettii</i> Bornet & Flahault, 1889	A M		
Order Dasycladales			
Family Dasycladaceae			
<i>Batophora</i>			
<i>occidentalis</i> (Harvey) S. Berger & Kaever ex M.J. Wynne	A		
<i>oerstedii</i> J. Agardh	A		
<i>Cymopolia</i>			
<i>barbata</i> (Linnaeus) J.V. Lamouroux	A		
<i>Dasycladus</i>			
<i>vermicularis</i> (Scopoli) Krasser, 1898	A M		
Family Polyphysaceae			
<i>Acetabularia</i>			
<i>acetabulum</i> (Linnaeus) P.C. Silva, 1952	A M		
<i>calyculus</i> J.V. Lamouroux, 1824	A M		
<i>parvula</i> Solms-Laubach, 1895	A M		
<i>polyphysoides</i> P.L. Crouan & H.M. Crouan	A		
Order Klebshormidiales			
Family Stichococcaceae			
<i>Stichococcus</i>			
<i>bacillaris</i> Nägeli, 1849	A M		
Order Microsporales			
Family Microsporaceae			
<i>Microspora</i>			
<i>ficulinae</i> P.A. Dangeard	A		
Order Phaeophilales			
Family Phaeophilaceae			
<i>Phaeophila</i>			
<i>dendroides</i> (P.L. Crouan & H.M. Crouan) Batters, 1902	A M		
<i>endophytum</i> (M. Möbius) R. Nielsen	A		
<i>hirsuta</i> (Ercegovic) R. Nielsen	M		
<i>tenuis</i> (Kyllin) R. Nielsen	A		
Order Prasiolales			
Family Prasiolaceae			
<i>Prasiola</i>			
<i>calophylla</i> (Carmichael ex Greville) Kützting, 1845	A		
<i>crispa</i> (Lightfoot) Kützting, 1843	A M		
<i>fluvialilis</i> (Sommerfelt) Areschoug	A		
<i>furfuracea</i> (Mertens ex Hornemann) Kützting, 1843	A		
<i>stipitata</i> Suhr ex Jessen, 1848	A M		
<i>Rosenvingiella</i>			
<i>constricta</i> (Setchell & N.L. Gardner) P.C. Silva	A		
<i>polyrhiza</i> (Rosenvinge) P.C. Silva, 1957	A M		
Order Siphonocladales			
Family Boodleaceae			
<i>Boodlea</i>			
<i>struveoides</i> M. Howe, 1918	A		
<i>Struvea</i>			
<i>anastomosans</i> (Harvey) Piccone & Grunow ex Piccone, 1884	A		
<i>ramosa</i> Dickie, 1874	A		
Family Siphonocladaceae			
<i>Cladophoropsis</i>			
<i>gerloffii</i> Nizamuddin, 1998	M		
<i>macromeres</i> W.R. Taylor, 1928	A		
<i>membranacea</i> (Hofman Bang ex C. Agardh) Børgesen, 1905	A M		
<i>modonensis</i> (Kützting) Reinbold, 1905	M		
<i>Siphonocladus</i>			
<i>pusillus</i> (C. Agardh ex Kützting) Hauck	M		
<i>tropicus</i> (P.L. Crouan & H.M. Crouan) J. Agardh, 1887	A		
Family Valoniaceae			
<i>Dictyosphaeria</i>			
<i>ocellata</i> (M. Howe) J.L. Olsen	A		
<i>Ernodesmis</i>			
<i>verticillata</i> (Kützting) Børgesen, 1912	A M		
<i>Valonia</i>			
<i>aegagropila</i> C. Agardh, 1823	A M		
<i>caespitosa</i> P.L. Crouan & H.M. Crouan	M		
<i>macrophysa</i> Kützting, 1843	A M		
<i>utricularis</i> (Roth) C. Agardh, 1823	A M		
<i>Ventricaria</i>			
<i>ventricosa</i> (J. Agardh) J.L. Olsen & J.A. West, 1988	M		
Order Tetrasporales			
Family Palmellopsidaceae			
<i>Palmophyllum</i>			
<i>crassum</i> (Naccari) Rabenhorst	M		
Order Ulotrichales			
<i>Aphanochaete</i>			
<i>repens</i> A. Braun	A		
Family Borodinellaceae			
<i>Planophila</i>			
<i>microcystis</i> (P.J.L. Dangeard) Kornmann & Sahling	A M		
Family Ulotrichaceae			
<i>Eugomontia</i>			
<i>sacculata</i> Kornmann, 1960	A M		
<i>Ulothrix</i>			
<i>brunnthaleri</i> Schussnig	M		
<i>discifera</i> Kjellman	A		
<i>flacca</i> (Dillwyn) Thuret, 1863	A M		
<i>flexuosa</i> Schussnig	M		
<i>implexa</i> (Kützting) Kützting, 1849	A M		
<i>longicauda</i> Schussnig	M		
<i>palusalsa</i> Lokhorst, 1978	A		
<i>speciosa</i> (Carmichael) Kützting, 1849	A		
<i>subflaccida</i> Wille, 1901	A M		
<i>tenerrima</i> Kützting	A		
<i>tenuissima</i> Kützting, 1833	M		
<i>zonata</i> (F. Weber & D. Mohr) Kützting, 1833	A M		
Order Ulvales			
Family Capsosiphonaceae			
<i>Capsosiphon</i>			
<i>fulvescens</i> (C. Agardh) Setchell & N.L. Gardner, 1920	A M		
Family Kornmanniaceae			
<i>Kornmannia</i>			
<i>leptoderma</i> (Kjellman) Bliding, 1969	A		
Family Monostromataceae			
<i>Monostroma</i>			
<i>arcticum</i> Wittrock, 1866	A		
<i>balticum</i> (Areschoug) Wittrock	A		
<i>bullosum</i> (Roth) Thuret	M		
<i>grevillei</i> (Thuret) Wittrock, 1866	A M		
<i>lubricum</i> Kjellman	A		
<i>obscurum</i> (Kützting) J. Agardh	A M		

<i>oxycoccum</i> (Kützting) Thuret	A	<i>flustrae</i> Reinke, 1889	A M
<i>oxyspermum</i> (Kützting) Doty, 1947	A	<i>halimadae</i> (Hansgirg) Reinke, 1889	M
<i>saccodeum</i> Kjellman	A	<i>heterotricha</i> (Yarish) R. Nielsen	A M
Protomonostroma		<i>perforans</i> (Huber) R. Nielsen	A M
<i>undulatum</i> (Wittrock) K.L. Vinogradova, 1969	A	<i>phillipsii</i> (Batters) R. Nielsen	A
Ulvaria		<i>pontica</i> Rochlina	M
<i>fusca</i> Ruprecht, 1850	A	<i>testarum</i> (Kyllin) R. Nielsen	A
Family Ulvaceae		Ochlochaete	
Blidingia		<i>hystrix</i> Thwaites ex Harvey, 1849	A M
<i>chadefaudii</i> (Feldmann) Bliding, 1963	A M	Protoderma	
<i>marginata</i> (J. Agardh) P.J.L. Dangeard ex Bliding, 1958	A M	<i>concharum</i> Hansgirg	M
<i>minima</i> (Nägeli ex Kützting) Kylin, 1947	A M	<i>Pseudodendroclonium</i>	
<i>ramifera</i> (Bliding) Garbary & Barkhouse	A M	<i>dynamenae</i> R. Nielsen	A
<i>subsalsa</i> (Kjellman) Kornmann & Sabling ex Scagel et al.	A M	<i>fucicola</i> (Rosenvinge) R. Nielsen, 1980	A
Enteromorpha		Order Volvocales	
<i>adriatica</i> Bliding	M	Family Volvocaceae	
<i>aragoensis</i> Bliding, 1960	M	<i>Chaetopeltis</i>	
<i>chaetomorphaeoides</i> Børgesen, 1911	A	<i>orbicularis</i> Berthold	A
<i>clathrata</i> (Roth) Greville, 1830	A M	PHYLUM HETEROKONTOPHYTA	
<i>compressa</i> (Linnaeus) Nees, 1820	A M	Class Xanthophyceae	
<i>fasciculata</i> P.J.L. Dangeard, 1949	A	Order Vaucheriales	
<i>flexuosa</i> (Wulfen) J. Agardh, 1883	A M	Family Tribonemataceae	
<i>gelatinosae</i> Kützting	A	<i>Tribonema</i>	
<i>hendayensis</i> P.J.L. Dangeard & Parriaud	A M	<i>marinum</i> Feldmann	M
<i>intestinalis</i> (Linnaeus) Nees, 1820	A M	Family Vaucheriaceae	
<i>intestinaloides</i> Koeman & van den Hoek, 1982	A	<i>Vaucheria</i>	
<i>jugoslavica</i> Bliding	A M	<i>arcassonensis</i> P.J.L. Dangeard, 1939	A
<i>kylinii</i> Bliding, 1948	A M	<i>bermudensis</i> W.R. Taylor & Bernatowicz	A
<i>lingulata</i> J. Agardh, 1883	A M	<i>compacta</i> (Collins) Collins ex W.R. Taylor, 1937	A
<i>linza</i> (Linnaeus) J. Agardh, 1883	A M	<i>coronata</i> Nordstedt, 1879	A M
<i>maeotica</i> Proshkina-Lavrenko	M	<i>dichotoma</i> (Linnaeus) Martius, 1817	A M
<i>multiramosa</i> Bliding	A M	<i>erythrospora</i> T.A. Christensen, 1956	A
<i>muscooides</i> (Clemente) Cremades, 1990	A M	<i>intermedia</i> Nordstedt, 1879	A
<i>procera</i> Ahlner	M	<i>litorea</i> C. Agardh, 1823	A
<i>prolifera</i> (O.F. Müller) J. Agardh, 1883	A M	<i>medusa</i> T.A. Christensen, 1952	A
<i>pseudolinza</i> Koeman & van den Hoek, 1982	A M	<i>minuta</i> Blum & Conover, 1953	A
<i>radiata</i> J. Agardh, 1883	A M	<i>piloboloides</i> Thuret, 1954	A M
<i>raffsii</i> Harvey, 1850	A M	<i>schleicheri</i> De Wildeman	A
<i>robertii-lamii</i> Parriaud, 1961	A	<i>sescuplicaria</i> T.A. Christensen, 1952	A M
<i>simplex</i> (K.L. Vinogradova) Koeman & van den Hoek	A M	<i>subsimpler</i> P.L. Crouan & H.M. Crouan, 1878	A
<i>stipitata</i> P.J.L. Dangeard	A M	<i>synandra</i> Woronin, 1869	A
<i>torta</i> (Mertens) Reinbold, 1893	A M	<i>velutina</i> C. Agardh, 1824	A M
Percursaria		<i>vipera</i> Blum, 1960	A
<i>percursa</i> (C. Agardh) Rosenvinge, 1893	A M	PHYLUM PHAEOPHYCOTA	
Ulva		Class Phaeophyceae	
<i>bifrons</i> Ardré, 1967	A M	Order Chordariales	
<i>curvata</i> (Kützting) De Toni, 1889	A M	Family Acrotrichaceae	
<i>fasciata</i> Delile, 1813	A M	<i>Acrotrix</i>	
<i>gigantea</i> (Kützting) Bliding	A M	<i>gracilis</i> Kylin, 1907	A
<i>lactuca</i> Linnaeus, 1753	A M	Family Chordariaceae	
<i>linearis</i> P.J.L. Dangeard, 1957	A M	<i>Adriogloia</i>	
<i>neapolitana</i> Bliding	M	<i>adriatica</i> Ercegovic	M
<i>olivascens</i> P.A. Dangeard	A M	Chordaria	
<i>pseudocurvata</i> Koeman & van den Hoek, 1981	A	<i>flagelliformis</i> (O.F. Müller) C. Agardh, 1817	A
<i>rhacodes</i> (Holmes) Papenfuss, 1960	A	Cladosiphon	
<i>rigida</i> C. Agardh, 1823	A M	<i>contortus</i> (Thuret) Kylin, 1940	A M
<i>rotundata</i> Bliding	A M	<i>cylindricus</i> (Sauvageau) Kylin	M
<i>scandinavica</i> Bliding, 1968	A M	<i>irregularis</i> (Sauvageau) Kylin	M
<i>uvoides</i> Bory	A	<i>mediterraneus</i> Kützting	M
Family Ulvellaceae		<i>occidentalis</i> Kylin	A
Acrochaete		<i>zosteriae</i> (J. Agardh) Kylin, 1940	A M
<i>cladophorae</i> (Hornby) R. Nielsen, 1995	A	Dalmatogloia	
<i>geniculata</i> (N.L. Gardner) O'Kelly, 1982	A M	<i>bryozoi</i> Ercegovic, 1948	M
<i>heteroclada</i> J.A. Correa & R. Nielsen	A	Eudesme	
<i>inflata</i> (Ercegovic) Gallardo et al.	A M	<i>virescens</i> (Carmichael ex Harvey) J. Agardh, 1882	A M
<i>leptochaete</i> (Huber) R. Nielsen	A M	Gontrania	
<i>operculata</i> J.A. Correa & R. Nielsen	A	<i>lubrica</i> Sauvageau	M
<i>polymorpha</i> (L. Moewus) R. Nielsen	A	Halonema	
<i>repens</i> Pringsheim, 1863	A M	<i>subsimpler</i> Jaasund, 1951	A
<i>viridis</i> (Reinke) R. Nielsen, 1979	A M	Liebmannia	
<i>wittrockii</i> (Wille) R. Nielsen, 1983	A		
Epicladia			
<i>cyclostoma</i> (Aaern) R. Nielsen, 1995	A		

<i>leveillei</i> J. Agardh, 1842	A M		
<i>Mesogloia</i>			
<i>lanosa</i> P.L. Crouan & H.M. Crouan, 1867	A M		
<i>vermiculata</i> (J.E. Smith) S.F. Gray, 1821	A M		
<i>Myriocladia</i>			
<i>ekmani</i> (Areschoug) Kylin, 1907	A		
<i>loveni</i> J. Agardh, 1841	A		
<i>tomentosa</i> P.L. Crouan & H.M. Crouan, 1867	A		
<i>Myriogloea</i>			
<i>sciurus</i> (Harvey) Kuckuck ex Oltmanns, 1922	M		
<i>Papenfussiella</i>			
<i>callitrichia</i> (Rosenvinge) Kylin, 1940	A		
<i>kuromo</i> (Yendo) Inagaki, 1958	A		
<i>Saundersella</i>			
<i>simplex</i> (Saunders) Kylin, 1940	A		
<i>Sauvageaugloia</i>			
<i>griffithsiana</i> (A.W. Griffiths ex Harvey) G. Hamel ex Kylin, 1940	A M		
<i>Sphaerotrichia</i>			
<i>divaricata</i> (C. Agardh) Kylin, 1940	A M		
<i>Strepsithalia</i>			
<i>buffhamiana</i> (Batters) Batters, 1902	A		
<i>curvata</i> Sauvageau, 1896	A		
<i>liagorae</i> Sauvageau, 1896	A M		
<i>liebmanniae</i> Miranda, 1928	A M		
Family Elachistaceae			
<i>Elachista</i>			
<i>chondrii</i> Areschoug, 1875	A		
<i>flaccida</i> (Dillwyn) Fries, 1835	A M		
<i>fucicola</i> (Vellay) Areschoug, 1842	A M		
<i>globulosa</i> (C. Agardh) J. Agardh, 1848	A		
<i>intermedia</i> P.L. Crouan & H.M. Crouan, 1867	A M		
<i>jabukae</i> Ercegovic	M		
<i>neglecta</i> Kuckuck, 1929	M		
<i>scutulata</i> (J.E. Smith) Duby, 1830	A M		
<i>stellaris</i> Areschoug, 1842	A M		
<i>Halothrix</i>			
<i>lumbricalis</i> (Kützting) Reinke, 1888	A M		
<i>Leptonematella</i>			
<i>fasciculata</i> (Reinke) P.C. Silva, 1959	A M		
<i>neapolitana</i> (Schussnig) Cormaci & G. Furnari	M		
Family Leathesiaceae			
<i>Corynophlaea</i>			
<i>crispa</i> (Harvey) Kuckuck, 1929	A		
<i>cystophorae</i> J. Agardh, 1882	A		
<i>flaccida</i> (C. Agardh) Kützting	M		
<i>hamelii</i> Feldmann, 1937	M		
<i>umbellata</i> (C. Agardh) Kützting	M		
<i>Cylindrocarpus</i>			
<i>microscopicus</i> P.L. Crouan & H.M. Crouan, 1851	A M		
<i>Leathesia</i>			
<i>difformis</i> (Linnaeus) J.E. Areschoug, 1847	A M		
<i>mucosa</i> Feldmann, 1937	M		
<i>verruculiformis</i> Y.P. Lee & I.K. Lee, 1988	A		
<i>Microcoryne</i>			
<i>ocellata</i> Strömfelt, 1888	A		
<i>Myriactula</i>			
<i>arabica</i> (Kützting) Feldmann, 1937	A M		
<i>areschougii</i> (P.L. Crouan & H.M. Crouan) G. Hamel, 1935	A		
<i>chordae</i> (Areschoug) Levring, 1937	A		
<i>clandestina</i> (P.L. Crouan & H.M. Crouan) Feldmann, 1943	A		
<i>elongata</i> (Sauvageau) G. Hamel	M		
<i>fucorum</i> (Rosenvinge) Kylin, 1947	A		
<i>gracilis</i> van der Ben	M		
<i>haydenii</i> (Gatty) Levring, 1973	A		
<i>microscopica</i> (Ercegovic) Ercegovic	M		
<i>rigida</i> (Sauvageau) G. Hamel	M		
<i>rivulariae</i> (Suhr) J. Feldmann, 1937	A M		
<i>stellulata</i> (Harvey) Levring, 1937	A M		
<i>vlastae</i> J. Feldmann, 1954	A		
<i>Petrospongiium</i>			
<i>berkeleyi</i> (Greville) Nägeli ex Kützting, 1858	A M		
Family Myrionemataceae			
<i>Microspongiium</i>			
<i>gelatinosum</i> Reinke, 1888	A M		
<i>globosum</i> Reinke, 1888	A		
<i>immersum</i> (Levring) P.M. Pedersen, 1984	A		
<i>Microsporangium</i>			
<i>kuckuckianum</i> Schiffner	M		
<i>Myrionema</i>			
<i>balticum</i> (Reinke) Foslie, 1894	A M		
<i>conchicola</i> (Feldmann) Boudouresque	M		
<i>corunnae</i> Sauvageau, 1897	A		
<i>feldmannii</i> Loiseaux, 1964	A		
<i>furcatum</i> Jaasund, 1951	A		
<i>liechtensternii</i> Hauck, 1877	A M		
<i>orbiculare</i> J. Agardh, 1848	M		
<i>papillosum</i> Sauvageau, 1897	A		
<i>seriatum</i> (Reinke) Kylin, 1947	A		
<i>strangulans</i> Carmichael ex Greville, 1827	A M		
<i>Protectocarpus</i>			
<i>speciosus</i> (Børgesen) Kuckuck ex Kornmann, 1955	A M		
<i>Ulonema</i>			
<i>rhizophorum</i> Foslie, 1894	A		
Family Ralfsiaceae			
<i>Hapalospongidion</i>			
<i>macrocarpum</i> (Feldmann) León Álvarez & González, 1993	A M		
<i>Lithoderma</i>			
<i>fatiszens</i> Areschoug, 1875	A		
<i>Porterinema</i>			
<i>fluviale</i> (A. Porter) Waern, 1952	A		
<i>Pseudolithoderma</i>			
<i>adriaticum</i> (Hauck) Verlaque	A M		
<i>extensum</i> (P.L. Crouan & H.M. Crouan) S. Lund, 1959	A M		
<i>roscoffense</i> Loiseaux	A M		
<i>rosenvingei</i> (Waern) S. Lund, 1959	A		
<i>subextensum</i> (Waern) S. Lund, 1959	A		
<i>Ralfsia</i>			
<i>bornetii</i> Kuckuck, 1894	A		
<i>disciformis</i> P.L. Crouan & H.M. Crouan, 1867	A M		
<i>expansa</i> (J. Agardh) J. Agardh, 1848	M		
<i>fungiformis</i> (Gunnerus) Setchell & N.L. Gardner, 1924	A		
<i>lucida</i> S. Lund, 1967	A		
<i>ovata</i> Rosenvinge, 1893	A		
<i>pusilla</i> (Strömfelt) Batters, 1892	A		
<i>verrucosa</i> (Areschoug) Areschoug, 1845	A M		
<i>Stragularia</i>			
<i>clavata</i> (Harvey) G. Hamel, 1931	A M		
<i>spongiocarpa</i> (Batters) G. Hamel	A		
Family Spermatochnaceae			
<i>Halorhiza</i>			
<i>vaga</i> Kützting	A		
<i>Nemacystus</i>			
<i>erythraeus</i> (J. Agardh) Sauvageau, 1897	A		
<i>flexuosus</i> (C. Agardh) Kylin	A M		
<i>hispanicus</i> (Sauvageau) Kylin, 1940	A M		
<i>Spermatochnus</i>			
<i>paradoxus</i> (Roth) Kützting, 1843	A M		
<i>Stilophora</i>			
<i>nodulosa</i> (C. Agardh) P.C. Silva, 1996	A		
<i>tenella</i> (Esper) P.C. Silva, 1996	A M		
<i>Stilopsis</i>			
<i>lejolisii</i> (Thuret) Kuckuck & Nienburg ex G. Hamel, 1937	A M		
Order Cutleriales			
Family Cutleriaceae			
<i>Cutleria</i>			
<i>adpersa</i> (Mertens ex Roth) De Notaris, 1842	A M		
<i>chilosa</i> (Falkenberg) P.C. Silva, 1957	A M		
<i>multifida</i> (J.E. Smith) Greville, 1830	A M		
<i>Zanardinia</i>			
<i>typus</i> (Nardo) G. Furnari, 1999	A M		

Order Desmarestiales

Family Arthrocladiaceae

Arthrocladia
villosa (Hudson) Duby, 1830 A M

Family Desmarestiaceae

Desmarestia
aculeata (Linnaeus) J.V. Lamouroux, 1813 A M
dresnayi J.V. Lamouroux ex Leman, 1819 A M
ligulata (Lightfoot) J.V. Lamouroux, 1813 A M
viridis (O.F. Müller) J.V. Lamouroux, 1813 A M

Order Dictyosiphonales

Family Asperococcaceae

Asperococcus
bullosus J.V. Lamouroux, 1813 A M
compressus A.W. Griffiths ex W.J. Hooker, 1833 A M
fistulosus (Hudson) W.J. Hooker, 1833 A M
scaber Kuckuck, 1899 A M

Family Buffhamiaceae

Buffhamia
speciosa Batters, 1895 A

Family Coilodesmaceae

Coilodesme
bulligera Strömfelt, 1886 A

Family Delamareaceae

Delamarea
attenuata (Kjellman) Rosenvinge, 1893 A

Family Dictyosiphonaceae

Acrocystis
groenlandicus Rosenvinge, 1933 A
Dictyosiphon
chordarius Areschoug, 1847 A M
ekmani Areschoug, 1875 A
filiformis (Foslie) De Toni, 1895 A
foeniculaceus (Hudson) Greville, 1830 A

Family Giraudiaceae

Giraudia
sphacelarioides Derbès & Solier, 1851 A M

Family Myriotrichiaceae

Desmotrichum
punctarioides A.D. Zinova & Dimitrova-Konaklieva M
Leblondiella
densa (Batters) G. Hamel, 1939 A
Litosiphon
laminariae (Lyngbye) Harvey, 1849 A
tenuis Levring, 1937 A
Myriotrichia
adriatica Hauck M
canariensis Kützinger A
clavaeformis Harvey, 1833 A M
repens Hauck, 1879 A
Protasperococcus
myriotrichiiformis Sauvageau M

Family Pogotrichiaceae

Omphalophyllum
ulvaceum Rosenvinge, 1893 A
Pogotrichium
filiforme Reinke, 1892 A
setiforme (Rosenvinge) P.M. Pedersen, 1978 A

Family Punctariaceae

Chilonema
foecundum (Strömfelt) R.L. Fletcher, 1987 A
hispanicum (Sauvageau) R.L. Fletcher, 1987 A M
ocellatum (Kützinger) Kornmann, 1953 A
Clathrodiscus
mandouli (Sauvageau) G. Hamel, 1935 A
Hecatonema
liagorae (Feldmann) G. Hamel M
terminale (Kützinger) Kylin, 1937 M
Punctaria
crispata (Kützinger) Batters, 1900 A
crouanii (Thuret) Bornet A

glacialis Rosenvinge, 1910 A
latifolia Greville, 1830 A M
plantaginea (Roth) Greville, 1830 A M
temissima (C. Agardh) Greville, 1830 A M

Trachynema

mortenseni (Lund) Pedersen, 1985 A

Family Striariaceae

Coelocladia
arctica Rosenvinge, 1893 A
Dermatocelis
laminariae Rosenvinge, 1898 A
Fosliea
curta (Foslie) Reinke, 1891 A
Isthmoplea
sphaerophora (Carmichael ex Harvey) Kjellman, 1879 A M
Stictyosiphon
adriaticus Kützinger, 1843 A M
arcticus Pedersen & Kristiansen, 1992 A
griffithsianus (Le Jolis) Holmes & Batters, 1891 A
laxus (J. Agardh) Athanasiadis, 1996 A
lofotensis (Foslie) Jaasund, 1965 A
soriferus (Reinke) Rosenvinge, 1935 A M
tortilis (Ruprecht) Reinke, 1889 A M
Striaria
attenuata (C. Agardh) Greville, 1828 A M

Order Dictyotales

Family Dictyotaceae

Dictyopteris
delicatula J.V. Lamouroux, 1809 A
divaricata (Okamura) Okamura, 1932 M
plagiogramma (Montagne) Vickers, 1905 A
polypodioides (De Candolle) J.V. Lamouroux, 1809 A M
tripolitana Nizamuddin, 1981 M
Dictyota
adnata Zanardini A
bartayresiana J.V. Lamouroux, 1809 A
cervicornis Kützinger, 1859 A
ciliolata Sonder ex Kützinger, 1859 A
crenulata J. Agardh, 1848 A
dichotoma (Hudson) J.V. Lamouroux, 1809 A M
divaricata J.V. Lamouroux, 1809 A
fasciola (Roth) J.V. Lamouroux, 1809 A M
humifusa Hörnig, Schnetter & Coppejans, 1992 A
implexa J.V. Lamouroux A
kohlmeyeri (Nizamuddin & Gerloff) Hömning, Schnetter & Coppejans A
liturata J. Agardh, 1848 A
mediterranea (Schiffner) G. Furnari, 1987 M
menstrualis (Hoyt) Schnetter, Hömning & Weber-Peukert, 1987 A
mertensii (Martius) Kützinger, 1859 A
naevosa (Suhr) J. Agardh, 1848 A
pinnatifida Kützinger, 1859 A
spiralis Montagne, 1846 A M
volubilis Kützinger, 1849 A

Lobophora

variegata (J.V. Lamouroux) Womersley ex E.C. Oliveira, 1977 A M

Padina

boergesenii Allender & Kraft, 1983 M
boryana Thivy, 1966 M
gymnospora (Kützinger) Sonder, 1871 A
pavonica (Linnaeus) Thivy, 1960 A M
tenuis Bory, 1827 M
Padinopsis
adriatica Ercegovic M
Spatoglossum
schroederi (C. Agardh) Kützinger, 1859 A M
solieri (Chauvin ex Montagne) Kützinger, 1843 A M
variabile Figari & De Notaris, 1853 M

Stypopodium

schimperii (Buchinger ex Kützinger) Verlaque & Boudouresque M

<i>zonale</i> (J.V. Lamouroux) Papenfuss, 1940	A	<i>holmesii</i> (Batters) Kornmann, 1956	A
Taonia		<i>Laminariocolax</i>	
<i>atomaria</i> (Woodward) J. Agardh, 1848	A M	<i>tomentosoides</i> (Farlow) Kylin, 1947	A
<i>lacheana</i> Cormaci, G. Furnari and Pizzuto, 1994	M	Laminarionema	
Zonaria		<i>elsbethiae</i> Kawai & Tokuyama, 1995	A
<i>inarticulata</i> (J.V. Lamouroux) Papenfuss	A	<i>Mikrosyphar</i>	
<i>subarticulata</i> (J.V. Lamouroux) Papenfuss, 1944	A	<i>polysiphoniae</i> Kuckuck, 1897	A
<i>tournefortii</i> (J.V. Lamouroux) Montagne, 1846	A M	<i>porphyrae</i> Kuckuck, 1897	A
		<i>sphacelariae</i> Levring, 1974	A
		<i>zosteræ</i> Kuckuck, 1895	A
Order Ectocarpales		Phaeostroma	
Family Ectocarpaceae		<i>bertholdii</i> Kuckuck	M
Acinetospora		<i>endophyticum</i> S. Lund, 1959	A
<i>crinita</i> (Carmichael ex Harvey) Kornmann, 1953	A M	<i>parasiticum</i> Børgesen, 1902	A
Acrospogium		<i>pustulosum</i> Kuckuck, 1893	A
<i>ralfsioides</i> Schiffner	M	Pilinia	
Asteronema		<i>minor</i> (Hansgrig) Kützing	A M
<i>rhodochortonoides</i> (Børgesen) D.G. Müller & E. Parodi, 1994	A M	<i>rimosa</i> Kützing, 1843	A M
Climacosorus		Pleurocladia	
<i>mediterraneus</i> Sauvageau, 1933	A M	<i>lacustris</i> A. Braun, 1855	A
Dichosporangium		<i>lucifuga</i> (Kuckuck) Wilce, 1966	A
<i>chordariae</i> Wollny	A	Spongonema	
Ectocarpus		<i>tomentosum</i> (Hudson) Kützing, 1849	A M
<i>borealis</i> (Kjellman) Kjellman, 1890	A	Streblonema	
<i>caspicus</i> Henckel	M	<i>breve</i> (Sauvageau) De Toni, 1895	A
<i>fasciculatus</i> Harvey, 1849	A M	<i>deformans</i> (P.A. Dangeard) G. Hamel, 1931	A
<i>flagelliformis</i> Kützing, 1843	M	<i>fasciculatum</i> Thuret, 1863	A
<i>fulvescens</i> Schousboe ex Thuret	A	<i>helophorum</i> (Rosenvinge) Batters, 1902	A
<i>parvulus</i> Kützing, 1849	M	<i>inclusum</i> Kylin, 1910	A
<i>parvus</i> (Saunders) Hollenberg, 1971	M	<i>infestans</i> (H. Gran) Batters, 1902	A M
<i>rufulus</i> Kützing, 1843	M	<i>integratum</i> P.J.L. Dangeard, 1970	A
<i>siliculosus</i> (Dillwyn) Lyngbye, 1819	A M	<i>intestinum</i> (Reinsch) Batters, 1892	A
<i>simpliusculus</i> C. Agardh, 1827	M	<i>oligosporum</i> Strömfelt, 1884	A M
<i>tomentosoides</i>	A	<i>parasiticum</i> (Sauvageau) Levring, 1937	A M
<i>variabilis</i> Vickers, 1905	A	<i>stilophoræ</i> (P.L. Crouan & H.M. Crouan) Kylin, 1908	A M
<i>virescens</i> Thuret ex Sauvageau	A M	<i>tenuissimum</i> Hauck, 1884	A M
Feldmannia		<i>tuberculi</i> Jaasund, 1965	A
<i>battersiides</i> (Ercegovic) Cormaci & G. Furnari	M	<i>turnerellæ</i> (Foslie) Printz, 1926	A
<i>irregularis</i> (Kützing) G. Hamel, 1939	A M	<i>zanardini</i> (P.L. Crouan & H.M. Crouan) De Toni, 1895	A
<i>kjellmanii</i> Kylin, 1947	A	Streblonemopsis	
<i>lebelii</i> (Areschoug ex P.L. Crouan & H.M. Crouan) G. Hamel, 1939	A M	<i>irritans</i> Valiante, 1883	M
<i>padinae</i> (Buffham) G. Hamel, 1939	A M	Zosterocarpus	
<i>paradoxa</i> (Montagne) G. Hamel, 1931	A M	<i>oedogonium</i> (Meneghini) Bornet	M
<i>paradoxoides</i> (Ercegovic) Cormaci & G. Furnari	M		
<i>simplex</i> (P.L. Crouan & H.M. Crouan) G. Hamel, 1939	A M	Family Lithodermataceae	
Gononema		<i>Jonssonia</i>	
<i>alariae</i> P.M. Pedersen, 1981	A	<i>pulvinata</i> S. Lund, 1959	A
Herponema		Petroderma	
<i>desmarestiae</i> (Gran) Cardinal, 1964	A	<i>maculiforme</i> (Wollny) Kuckuck, 1897	A
<i>graniferum</i> Kuckuck	M	Sorapton	
<i>minutum</i> Levring, 1974	A	<i>kjellmanii</i> (Wille) Rosenvinge, 1898	A
<i>solitarium</i> (Sauvageau) G. Hamel, 1939	A M	<i>simulans</i> Kuckuck, 1894	A
<i>valiantei</i> (Bornet ex Sauvageau) G. Hamel, 1939	A M	Family Pilayellaceae	
<i>velutinum</i> (Greville) J. Agardh, 1890	A M	<i>Bachelotia</i>	
Hincksia		<i>antillarum</i> (Grunow) Gerloff, 1959	A
<i>dalmatica</i> (Ercegovic) Cormaci & G. Furnari	M	Pilayella	
<i>fenestrata</i> (Berkeley ex Harvey) P.C. Silva, 1987	A	<i>littoralis</i> (Linnaeus) Kjellman, 1872	A M
<i>fuscata</i> (Zanardini) P.C. Silva, 1987	A M	<i>varia</i> Kjellman, 1883	A
<i>geniculata</i> (Ercegovic) Cormaci & G. Furnari	M	Family Sorocarpaceae	
<i>granulosa</i> (J.E. Smith) P.C. Silva, 1987	A M	<i>Botrytella</i>	
<i>hauckii</i> (Ercegovic) Cormaci & G. Furnari	M	<i>micromora</i> Bory, 1822	A
<i>hincksiae</i> (Harvey) P.C. Silva, 1987	A M	<i>reinboldii</i> (Reinke) Kornmann & Sahling, 1988	A
<i>mittellii</i> (Harvey) P.C. Silva, 1987	A M		
<i>onslowensis</i> (Amsler & Kapraun) P.C. Silva, 1987	A	Order Fucales	
<i>ovata</i> (Kjellman) P.C. Silva, 1987	A M	Family Cystoseiraceae	
<i>rallsiae</i> (Vickers) P.C. Silva, 1987	A	<i>Bifurcaria</i>	
<i>sandriana</i> (Zanardini) P.C. Silva, 1987	A M	<i>bifurcata</i> R. Ross, 1958	A
<i>sandriana</i>	A	Cystoseira	
<i>secunda</i> (Kützing) P.C. Silva, 1987	A M	<i>abies-marina</i> (S.G. Gmelin) C. Agardh	A M
Kuckuckia		<i>algeriensis</i> Feldmann	M
<i>kylinii</i> Cardinal, 1964	A M	<i>amentacea</i> Bory	M
<i>spinosa</i> (Kützing) Kornmann, 1958	A M	<i>baccata</i> (S.G. Gmelin) P.C. Silva, 1952	A M
Kuetzingiella		<i>barbata</i> (Stackhouse) C. Agardh, 1842	A M
<i>battersii</i> (Bornet) Kornmann, 1956	A M	<i>barbatula</i> Kützing	M
		<i>brachycarpa</i> J. Agardh	M

<i>compressa</i> (Esper) Gerloff & Nizamuddin, 1975	A M	<i>pinatifida</i> (Harvey) Suringar, 1873	A M
<i>concatenata</i> (Linnaeus) C. Agardh	A M	Family Chordaceae	
<i>corniculata</i> (Turner) Zanardini, 1841	M	<i>Chorda</i>	
<i>crinita</i> Duby	A M	<i>filum</i> (Linnaeus) Stackhouse, 1797	A M
<i>crinitophylla</i> Ercegovic	M	<i>Halosiphon</i>	
<i>dubia</i> Valiante	M	<i>tomentosus</i> (Lyngbye) Jaasund, 1957	A
<i>elegans</i> Sauvageau	M	Family Laminariaceae	
<i>foeniculacea</i> (Linnaeus) Greville, 1830	A M	<i>Laminaria</i>	
<i>gibraltaria</i> (Sauvageau) P.J.L. Dangeard, 1949	A	<i>agardhii</i> Kjellman, 1877	A
<i>humilis</i> Schousboe ex Klützing, 1860	A M	<i>digitata</i> (Hudson) J.V. Lamouroux, 1813	A
<i>hyblaea</i> Giaccone	M	<i>hyperborea</i> (Gunnerus) Foslie, 1884	A
<i>jabukae</i> Ercegovic	M	<i>japonica</i> Areschoug, 1851	M
<i>mauritanica</i> Sauvageau	A M	<i>nigripes</i> J. Agardh, 1868	A
<i>mediterranea</i> Sauvageau, 1912	A M	<i>ochroleuca</i> De La Pylaie, 1824	A M
<i>montagnei</i> J. Agardh	M	<i>rodriguezii</i> Bornet	M
<i>nodicaulis</i> (Withering) M. Roberts, 1967	A M	<i>saccharina</i> (Linnaeus) J.V. Lamouroux, 1813	A
<i>palagosae</i> Ercegovic	M	<i>solidungula</i> J. Agardh, 1868	A
<i>planiramea</i> Schiffner	M	Family Phyllariaceae	
<i>platyclada</i> Sauvageau, 1912	A M	<i>Phyllariopsis</i>	
<i>sauvageauana</i> G. Hamel, 1939	M	<i>brevipes</i> (C. Agardh) E.C. Henry & South, 1987	M
<i>schiffneri</i> G. Hamel, 1939	M	<i>purpurascens</i> (C. Agardh) E.C. Henry & South, 1987	A M
<i>sedoides</i> (Desfontaines) C. Agardh, 1820	M	<i>Saccorhiza</i>	
<i>spinosa</i> Sauvageau, 1912	A M	<i>dermatodea</i> (De La Pylaie) J. Agardh, 1868	A
<i>squarrosa</i> De Notaris	M	<i>polyschides</i> (Lightfoot) Batters, 1902	A M
<i>susanensis</i> Nizamuddin, 1985	M	Order Scytosiphonales	
<i>amariscifolia</i> (Hudson) Papenfuss, 1950	A M	Family Lithodermataceae	
<i>usneoides</i> (Linnaeus) M. Roberts, 1968	A M	<i>Symphyocarpus</i>	
<i>wildpretii</i> Nizamuddin, 1995	A	<i>strangulans</i> Rosenvinge, 1893	A M
<i>zosteroides</i> C. Agardh	M	Family Scytosiphonaceae	
<i>Halidrys</i>		<i>Colpomenia</i>	
<i>siliquosa</i> (Linnaeus) Lyngbye, 1819	A	<i>peregrina</i> (Sauvageau) Hamel, 1937	A M
Family Fucaceae		<i>sinuosa</i> (Mertens ex Roth) Derbès & Solier, 1851	A M
<i>Ascophyllum</i>		<i>Compsomena</i>	
<i>nodosum</i> (Linnaeus) Le Jolis, 1863	A	<i>gracile</i> Kuckuck, 1899	M
<i>Fucus</i>		<i>microspogium</i> (Batters) Kornmann, 1953	A
<i>ceranoides</i> Linnaeus, 1753	A	<i>minutum</i> (C. Agardh) Kornmann, 1953	A M
<i>cottani</i> M.J. Wynne & Magne, 1991	A	<i>saxicolum</i> (Kuckuck) Kornmann, 1953	A
<i>distichus</i> Linnaeus, 1767	A	<i>Endarachne</i>	
<i>evanescens</i> C. Agardh, 1820	A	<i>binghamiae</i> J. Agardh, 1896	A
<i>serratus</i> Linnaeus, 1753	A	<i>Hydroclathrus</i>	
<i>spiralis</i> Linnaeus, 1753	A M	<i>clathratus</i> (Bory ex C. Agardh) M. Howe, 1920	A M
<i>vesiculosus</i> Linnaeus, 1753	A M	<i>Nemoderma</i>	
<i>virsoides</i> J. Agardh	M	<i>tingitanum</i> Schousboe ex Bornet	A M
<i>Pelvetia</i>		<i>Petalonia</i>	
<i>canaliculata</i> (Linnaeus) Decaisne & Thuret, 1845	A	<i>fascia</i> (O.F. Müller) Kuntze, 1898	A M
Family Himanthaliaceae		<i>filiformis</i> (Batters) Kuntze	A
<i>Himantalia</i>		<i>zosterifolia</i> (Reinke) Kuntze, 1898	A M
<i>elongata</i> (Linnaeus) S.F. Gray, 1821	A	<i>Rosenvingea</i>	
Family Sargassaceae		<i>intricata</i> (J. Agardh) Børgesen, 1914	A M
<i>Sargassum</i>		<i>sanctae-crucis</i> Børgesen, 1914	A
<i>acinarium</i> (Linnaeus) Setchell, 1933	A M	<i>Scytosiphon</i>	
<i>cymosum</i> C. Agardh, 1820	A	<i>complanatus</i> (Rosenvinge) Doty, 1947	A
<i>desfontainesii</i> (Turner) J. Agardh	A M	<i>dotyi</i> M.J. Wynne, 1969	A M
<i>filipendula</i> C. Agardh, 1824	A	<i>lomentaria</i> (Lyngbye) Link, 1833	A M
<i>flavifolium</i> Klützing, 1849	A M	Order Sphacelariales	
<i>furcatum</i> Klützing, 1843	A	Family Choristocarpaceae	
<i>hornschuchii</i> C. Agardh	M	<i>Discosporangium</i>	
<i>muticum</i> (Yendo) Fensholt, 1955	A M	<i>mesarthrocarpum</i> (Meneghini) Hauck, 1885	A M
<i>natans</i> (Linnaeus) Gaillon, 1828	A	Family Sphacelariaceae	
<i>polycystum</i> C. Agardh, 1824	A	<i>Choristocarpus</i>	
<i>ramentaceum</i> Zarmouth & Nizamuddin, 1991	M	<i>tenellus</i> (Klützing) Zanardini, 1860	A M
<i>thunbergii</i> (Mertens ex Roth) Kuntze, 1893	A	<i>Cladostephus</i>	
<i>trichocarpum</i> J. Agardh	M	<i>spongiosus</i> (Hudson) C. Agardh, 1817	A M
<i>vulgare</i> C. Agardh, 1820	A M	<i>Sphacelaria</i>	
Order Laminariales		<i>arctica</i> Harvey, 1858	A
Family Alariaceae		<i>brachygonia</i> Montagne, 1843	A
<i>Alaria</i>		<i>caespitula</i> Lyngbye, 1819	A
<i>esculenta</i> (Linnaeus) Greville, 1830	A	<i>cirrosa</i> (Roth) C. Agardh, 1824	A M
<i>grandifolia</i> J. Agardh, 1872	A	<i>fusca</i> (Hudson) S.F. Gray, 1821	A M
<i>pylali</i> (Bory) Greville, 1830	A	<i>mirabilis</i> (Reinke ex Batters) Prud'homme van Reine, 1982	A
<i>Ecklonia</i>		<i>nana</i> Nägeli ex Klützing, 1855	A M
<i>biruncinata</i> (Bory) Papenfuss	A		
<i>muratii</i> Feldmann	A		
<i>Undaria</i>			

<i>plumigera</i> Holmes, 1883	A	<i>gracile</i> Børgesen, 1915	A M
<i>plumosa</i> Lyngbye, 1819	A	<i>gynandrum</i> (Rosenvinge) G. Hamel, 1927	A
<i>plumula</i> Zanardini, 1865	A M	<i>hallandicum</i> (Kylin) G. Hamel, 1927	A M
<i>racemosa</i> Greville, 1824	A	<i>hauckii</i> Schiffner, 1916	M
<i>radicans</i> (Dillwyn) C. Agardh, 1824	A M	<i>immersum</i> (Rosenvinge) G. Hamel, 1927	A
<i>reticulata</i> Lyngbye, 1818	A	<i>inclusum</i> (Levring) Papenfuss, 1945	A
<i>rigidula</i> Kützing, 1843	A M	<i>incrassatum</i> Ercegovic	M
<i>solitaria</i> Kylin, 1947	A	<i>infestans</i> M. Howe & Hoyt	A
<i>tribuloides</i> Meneghini, 1840	A M	<i>kylini</i> G. Hamel, 1927	A
<i>Sphacella</i>		<i>lenormandii</i> (Suhr ex Kützing) Nägeli	M
<i>subtilissima</i> Reinke, 1890	A M	<i>leptonema</i> (Rosenvinge) Børgesen, 1915	A M
Family Stypocaulaceae		<i>liagorae</i> Børgesen, 1915	A
<i>Halopteris</i>		<i>lorrain-smithiae</i> (Lyle) L. Newton, 1931	A
<i>filicina</i> (Grateloup) Kützing, 1843	A M	<i>macula</i> (Rosenvinge) G. Hamel, 1927	A
<i>Stypocaulon</i>		<i>mediterraneum</i> (Levring) Boudouresque, 1970	M
<i>scoparium</i> (Linnaeus) Kützing, 1843	A M	<i>microfilum</i> Jao, 1936	A
Order Sporocnales		<i>microscopicum</i> (Nägeli ex Kützing) Nägeli, 1862	A M
Family Sporocnaceae		<i>minutum</i> (Suhr) G. Hamel, 1927	A
<i>Carpomitra</i>		<i>mirabilis</i> (Suhr) Nägeli, 1962	A
<i>costata</i> (Stackhouse) Batters, 1902	A M	<i>molineri</i> Coppejans & Boudouresque, 1976	M
<i>Nereia</i>		<i>moniliforme</i> (Rosenvinge) Børgesen, 1915	A M
<i>filiformis</i> (J. Agardh) Zanardini	A M	<i>naumannii</i> (Askenasy) Askenasy	A
<i>tropica</i> (W.R. Taylor) W.R. Taylor	A	<i>nemalii</i> (De Notaris ex L. Dufour) Bornet	A M
<i>Sporochnus</i>		<i>nemalionis</i> (De Notaris ex L. Dufour) Bornet, 1904	M
<i>bolleanus</i> Montagne	A	<i>nitophylli</i> (Levring) Papenfuss, 1945	A
<i>gaertneri</i> (S.G. Gmelin) C. Agardh, 1820	A M	<i>occidentale</i> Børgesen, 1915	A
<i>pedunculatus</i> (Hudson) C. Agardh, 1817	A M	<i>pallens</i> (Zanardini) Nägeli, 1862	M
Order Syringodermatales		<i>parvulum</i> (Kylin) Hoyt, 1920	A M
Family Syringodermataceae		<i>pulchellum</i> Børgesen	A
<i>Syringoderma</i>		<i>radiatum</i> Jao, 1936	M
<i>floridana</i> E.C. Henry, 1984	A	<i>reductum</i> (Rosenvinge) G. Hamel, 1927	A M
Order Tilopteridales		<i>robustum</i> Børgesen, 1915	A
Family Tilopteridaceae		<i>rosulatum</i> (Rosenvinge) Papenfuss	A
<i>Haplospora</i>		<i>sanctae-mariae</i> (Darbishire) G. Hamel	A
<i>globosa</i> Kjellman, 1872	A	<i>savianum</i> (Meneghini) Nägeli, 1862	A M
<i>Tilopteris</i>		<i>secundatum</i> (Lyngbye) Nägeli, 1862	A M
<i>mertensi</i> (Turner) Kützing, 1849	A	<i>seiriolanum</i> (Gibson) Rosenvinge, 1924	A
		<i>sparsum</i> (Carmichael ex Harvey) Nägeli, 1862	A
		<i>stilo-phorae</i> (Levring) Kylin, 1944	A
		<i>subpinnatum</i> Bornet	M
		<i>subseriatum</i> Børgesen	M
		<i>subtilissimum</i> (Kützing) G. Hamel, 1927	A M
		<i>trifilum</i> (Buffham) Batters	A M
		<i>unifilum</i> Jao, 1936	A
		<i>virgatulum</i> (Harvey) Bornet, 1904	A M
		<i>Audouinella</i>	
		<i>boryana</i> Abdel-Rahman & Magne, 1984	A
		<i>conchicola</i> (Lami) South & Tittley, 1986	A
		<i>Rhodochorton</i>	
		<i>atlanticum</i> Miranda, 1936	A
		<i>conrescens</i> K.M. Drew, 1928	A
		<i>membranaceum</i> (Magnus) Hauck, 1883	A M
		<i>purpureum</i> (Lightfoot) Rosenvinge, 1900	A M
		<i>velutinum</i> (Hauck) G. Hamel, 1927	A M
		<i>Schmitziella</i>	
		<i>endophloea</i> Bornet & Batters, 1892	A M
		Order Ahnfeltiales	
		Family Ahnfeltiaceae	
		<i>Ahnfeltia</i>	
		<i>plicata</i> (Hudson) Fries, 1836	A
		Order Bangiales	
		Family Bangiaceae	
		<i>Bangia</i>	
		<i>atropurpurea</i> (Roth) C. Agardh, 1824	A M
		<i>Porphyra</i>	
		<i>abyssicola</i> Kjellman, 1883	A
		<i>amethystea</i> Kützing, 1843	A
		<i>amplissima</i> (Kjellman) Setchell & Hus, 1900	A
		<i>carolinensis</i> Coll & J. Cox, 1977	A
		<i>dioica</i> Brodie & L.M. Irvine, 1997	A
		<i>drachii</i> J. Feldmann, 1978	A
		<i>helenae</i> A.D. Zinova, 1948	A
		<i>insolita</i> Kornmann & Sahling, 1991	A
		<i>leucosticta</i> Thuret, 1863	A M

PHYLUM RHODOPHYCOTA

Class Rhodophyceae

Order Acrochaetiales

Family Acrochaetiaceae

Acrochaetium

<i>alariae</i> (Jónsson) Bornet, 1904	A
<i>asparagopsis</i> (Chemin) Papenfuss, 1945	A
<i>balticum</i> (Rosenvinge) Aleem & Schulz, 1952	A
<i>barbadensis</i> (Vickers) Børgesen, 1915	A
<i>battersianum</i> G. Hamel, 1927	A
<i>boergesenii</i> Schiffner, 1931	M
<i>bonnemaisoniae</i> (Batters) J. Feldmann & G. Feldmann, 1939	A M
<i>brebneri</i> (Batters) G. Hamel, 1828	A
<i>caespitosum</i> (J. Agardh) Nägeli, 1862	A M
<i>canariense</i> Børgesen, 1927	A
<i>catenulatum</i> M. Howe, 1914	A
<i>cheminii</i> Feldmann, 1954	A
<i>chylocladiae</i> (Batters) Batters, 1902	A
<i>codicum</i> Børgesen, 1927	A M
<i>codii</i> (P.L. Crouan & H.M. Crouan) G. Hamel, 1927	A M
<i>collopadum</i> (Rosenvinge) G. Hamel, 1927	A
<i>corymbiferum</i> (Thuret) Batters	A M
<i>crassipes</i> (Børgesen) Børgesen	A M
<i>cymopoliae</i> Børgesen, 1927	A
<i>cytophagum</i> (Rosenvinge) G. Hamel, 1927	A
<i>daviesii</i> (Dillwyn) Nägeli, 1862	A M
<i>duboscqii</i> Feldmann, 1939	M
<i>dumontiae</i> (Rosenvinge) G. Hamel, 1927	A
<i>efflorescens</i> (J. Agardh) Nägeli	A M
<i>emergens</i> (Rosenvinge) Weber-van Bosse, 1921	A
<i>endophyticum</i> Batters, 1896	A
<i>endozoicum</i> (Darbishire) Batters	A
<i>extensum</i> Ercegovic	M

<i>linearis</i> Greville, 1830	A M	1851	A
<i>miniata</i> (C. Agardh) C. Agardh, 1824	A	<i>granulatum</i> (Ducluzeau) C. Agardh, 1828	A M
<i>ochotensis</i> Nagai, 1941	A	<i>tetragonum</i> (Withering) S.F. Gray, 1821	A M
<i>purpurea</i> (Roth) C. Agardh, 1824	A M	<i>tetricum</i> (Dillwyn) S.F. Gray, 1821	A
<i>tenuissima</i> (Strömfelt) Setchell & Hus, 1900	A	<i>Centroceras</i>	
<i>thulae</i> Munda & P.M. Pedersen, 1978	A	<i>clavulatum</i> (C. Agardh) Montagne, 1846	A M
<i>umbilicalis</i> (Linnaeus) Kützing, 1843	A M	<i>Centrocerocolax</i>	
Order Bonnemaisoniales		<i>ubatubensis</i> A.B. Joly	A
Family Bonnemalsoniaceae		<i>Ceramium</i>	
<i>Asparagopsis</i>		<i>abyssale</i> Petersen, 1924	A
<i>armata</i> Harvey, 1855	A M	<i>arborescens</i> J. Agardh, 1894	A
<i>taxiformis</i> (Delile) Trevisan, 1845	A M	<i>arcticum</i> J. Agardh, 1894	A
<i>Bonnemaisonia</i>		<i>areschougii</i> Kylin, 1907	A M
<i>asparagoides</i> (Woodward) C. Agardh, 1822	A M	<i>atlanticum</i> Petersen, 1911	A
<i>clavata</i> G. Hamel, 1930	A M	<i>bertholdii</i> Funk, 1922	A M
<i>hamifera</i> Hariot, 1891	A M	<i>boergesenii</i> Petersen, 1911	A
Order Ceramiales		<i>botryocarpum</i> A.W. Griffiths ex Harvey, 1848	A
Family Ceramiaceae		<i>callipterum</i> Feldmann-Mazoyer, 1938	A M
<i>Acrothamnion</i>		<i>ciliatum</i> (J. Ellis) Ducluzeau, 1806	A M
<i>preissii</i> (Sonder) E.M. Wollaston, 1967	M	<i>cimbricum</i> H.E. Petersen, 1924	A M
<i>Aglaothamnion</i>		<i>cingulatum</i> Weber-van Bosse, 1923	A M
<i>bipinnatum</i> (P.L. Crouan & H.M. Crouan) Feldmann-Mazoyer, 1941	A M	<i>circinatum</i> (Kützing) J. Agardh, 1851	A M
<i>caudatum</i> (J. Agardh) Feldmann-Mazoyer, 1941	M	<i>codii</i> (H. Richards) Feldmann-Mazoyer, 1938	A M
<i>cordatum</i> (Børgesen) Feldmann-Mazoyer, 1941	A M	<i>comptum</i> Børgesen, 1924	A M
<i>diaphanum</i> L'Hardy-Halos & Maggs, 1991	A	<i>crouanianum</i> J. Agardh	A
<i>fasciculatum</i> (Harvey) Maggs & L'Hardy-Halos, 1993A	A	<i>danicum</i> Petersen, 1924	A
<i>feldmanniae</i> Halos, 1965	A M	<i>derbesii</i> Solier ex Kützing	A M
<i>gallicum</i> (Nägeli) Halos ex Ardré, 1970	A M	<i>deslongchampsii</i> Chauvin ex Duby, 1830	A M
<i>hookeri</i> (Dillwyn) Maggs & Hommersand, 1993	A M	<i>diaphanum</i> (Lightfoot) Roth, 1806	A M
<i>priceanum</i> Maggs, Guiry & Rueness, 1991	A	<i>echionotum</i> J. Agardh, 1844	A M
<i>pseudobyssoides</i> (P.L. Crouan & H.M. Crouan) Halos, 1965	A	<i>flaccidum</i> (Kützing) Ardissonne, 1871	A M
<i>roseum</i> (Roth) Maggs & L'Hardy-Halos, 1993	A	<i>fosliei</i> (Petersen) Petersen, 1935	A
<i>sepositum</i> (Gunnerus) Maggs & Hommersand, 1983	A	<i>fruticosum</i> (Kützing) J. Agardh, 1894	A M
<i>tenuissimum</i> (Bonnemaisonia) Feldmann-Mazoyer, 1941	A M	<i>furcatum</i> (Petersen) Petersen, 1925	A
<i>tripinnatum</i> (C. Agardh) Feldmann-Mazoyer, 1941	A M	<i>gaditanum</i> (Clemente) Cremades, 1990	A M
<i>westbrookiae</i> Rueness & L'Hardy-Halos, 1991	A	<i>giacconei</i> Cormaci & G. Furnari, 1991	M
<i>Anotrichium</i>		<i>graecum</i> Lazaridou & Boudouresque, 1992	M
<i>barbatum</i> (C. Agardh) Nägeli, 1862	A M	<i>hellenicum</i> Giaccone	M
<i>furcellatum</i> (J. Agardh) Baldock, 1976	A M	<i>inconspicuum</i> Zanardini	M
<i>tenuis</i> (C. Agardh) Nägeli, 1862	A M	<i>leptocladum</i> Schiffner, 1933	M
<i>Antithamnion</i>		<i>pallidum</i> (Nägeli ex Kützing) Maggs & Hommersand, 1993	A
<i>amphigeneum</i> A.J.K. Millar, 1990	M	<i>pedicellatum</i> (Duby) J. Agardh	A M
<i>antillanum</i> Børgesen, 1917	A M	<i>penicillatum</i> Areschoug, 1849	A
<i>compactum</i> (Grunow) Schiffner	M	<i>petitii</i> Feldmann-Mazoyer	M
<i>cruciatum</i> (C. Agardh) Nägeli, 1847	A M	<i>pleurosporum</i> Schiffner, 1938	M
<i>decipiens</i> (J. Agardh) Athanasiadis, 1996	A M	<i>pseudostrictum</i> Schiffner, 1938	M
<i>densum</i> (Suhr) M. Howe, 1914	A	<i>recissum</i> Kylin	A
<i>diminuatum</i> Wollaston, 1968	A	<i>rescissum</i> Kylin, 1907	A
<i>heterocladum</i> Funk	A M	<i>rosenvingei</i> Petersen, 1908	A
<i>pectinatum</i> (Montagne) Brauner ex Athanasiadis & Tittley	A M	<i>rubrum</i> (Hudson) C. Agardh, 1811	A M
<i>piliferum</i> Cormaci et G. Furnari	M	<i>secundatum</i> Lyngbye, 1819	A M
<i>tenuissimum</i> (Hauck) Schiffner, 1916	A M	<i>septentrionale</i> Petersen, 1911	A
<i>villosum</i> (Kützing) Athanasiadis, 1993	A	<i>shuttleworthianum</i> (Kützing) Rabenhorst, 1846	A
<i>Antithamnionella</i>		<i>siliquosum</i> (Kützing) Maggs & Hommersand, 1993	A M
<i>boergesenii</i> (Cormaci & G. Furnari) Athanasiadis, 1996	M	<i>siliquosum</i>	M
<i>elegans</i> (Berthold) J.H. Price & D.M. John, 1986	A M	<i>spinoso-pilosum</i> Kützing	A
<i>floccosa</i> (O.F. Müller) Whittick, 1980	A	<i>strobiliforme</i> G.W. Lawson & D.M. John	M
<i>spirographidis</i> (Schiffner) E.M. Wollaston, 1968	A M	<i>tenerimum</i> (G. Martens) Okamura, 1921	A M
<i>ternifolia</i> (J.D. Hooker & Harvey) Lyle, 1922	A M	<i>tenuis</i> J. Agardh	A
<i>Balliella</i>		<i>tenuicorne</i> (Kützing) Waern, 1949	A
<i>cladoderma</i> (Zanardini) Athanasiadis, 1987	A M	<i>vatovai</i> Schiffner	M
<i>Bornetia</i>		<i>Compsothamnion</i>	
<i>secundiflora</i> (J. Agardh) Thuret, 1855	A M	<i>decompositum</i> (J. Agardh) Maggs & L'Hardy-Halos, 1993	A
<i>Callithamniella</i>		<i>gracillimum</i> De Toni, 1903	A M
<i>tingitana</i> (Schousboe ex Bornet) Feldmann-Mazoyer	A M	<i>thuyoides</i> (J.E. Smith) Nägeli, 1862	A M
<i>Callithamnion</i>		<i>Corallophila</i>	
<i>corymbosum</i> (J.E. Smith) Lyngbye, 1819	A M	<i>cinnabarina</i> (Grateloup ex Bory) R.E. Norris, 1993	M
<i>ellipticum</i> Montagne	A	<i>Crouania</i>	
<i>gailloni</i> (P.L. Crouan & H.M. Crouan) J. Agardh,		<i>attenuata</i> (C. Agardh) J. Agardh, 1842	A M
		<i>francescoi</i> Cormaci, G. Furnari & Scammacca, 1978	M
		<i>ischiana</i> (Funk) Boudouresque & M. Perret	M
		<i>Diplothamnion</i>	
		<i>jolyi</i> van den Hoek, 1978	A

<i>Dohrniella</i>		<i>fernandeziana</i> Reiss, 1977	A
<i>nana</i> Mayhoub, 1975	M	<i>ferulacea</i> Suhr ex J. Agardh, 1863	A M
<i>neapolitana</i> Funk	M	<i>fibrata</i> (Dillwyn) Harvey, 1833	A
<i>Grallatoria</i>		<i>fibrillosa</i> (Dillwyn) Sprengel, 1827	A M
<i>reptans</i> M. Howe, 1920	A	<i>flexella</i> (C. Agardh) J. Agardh	A M
<i>Griffithsia</i>		<i>flocculosa</i> (C. Agardh) Kützing	A M
<i>capitata</i> Børgesen, 1930	A	<i>foeniculacea</i> (C. Agardh) Sprengel	M
<i>corallinoides</i> (Linnaeus) Trevisan, 1845	A M	<i>foetidissima</i> Cocks ex Bornet, 1892	A M
<i>devoniensis</i> Harvey, 1846	A	<i>fucoides</i> (Hudson) Greville, 1824	A M
<i>genovefae</i> Feldmann	M	<i>funebri</i> De Notaris ex J. Agardh, 1851	A M
<i>globulifera</i> (Harvey) J. Agardh	A	<i>furcellata</i> (C. Agardh) Harvey, 1833	A M
<i>opuntioides</i> J. Agardh, 1842	A M	<i>gonatophora</i> Kützing	A
<i>phyllamphora</i> J. Agardh, 1842	A M	<i>harveyi</i> J. Bailey, 1848	A M
<i>radicans</i> Kützing	A	<i>havanensis</i> Montagne, 1837	A
<i>schousboei</i> Montagne, 1853	A M	<i>hemisphaerica</i> Areschoug, 1875	A
<i>Gulsonia</i>		<i>hirta</i> J. Agardh	A
<i>nodulosa</i> (Ercegovic) J. Feldmann & G. Feldmann-Mazoyer	M	<i>hochstetteriana</i> O.C. Schmidt	A
<i>Gymnophycus</i>		<i>kampsaxii</i> Børgesen, 1939	M
<i>hapsiphorus</i> Huisman & Kraft	A	<i>kieliana</i> Kaminski & Nizamuddin, 1975	A
<i>Gymnothamnion</i>		<i>lanosa</i> (Linnaeus) Tandy, 1931	A M
<i>elegans</i> (Schousboe ex C. Agardh) J. Agardh, 1892	A M	<i>lottei</i> Lauret, 1967	M
<i>pteroton</i> (Schousboe ex Bornet) Athanasiadis, 1996	A	<i>myriococca</i> Montagne	A
<i>Halosia</i>		<i>neglecta</i> Bornet	M
<i>elisae</i> Cormaci & G. Furnari, 1994	M	<i>nigra</i> (Hudson) Batters, 1902	A M
<i>Halurus</i>		<i>nutans</i> Montagne, 1841	A
<i>equisetifolius</i> (Lightfoot) Kützing, 1843	A M	<i>opaca</i> (C. Agardh) Moris & De Notaris, 1839	A M
<i>flosculus</i> (J. Ellis) Maggs & Hommersand, 1993	A M	<i>ornata</i> J. Agardh, 1842	M
<i>flosculus</i>	M	<i>orthocarpa</i> Rosenvinge, 1924	A
<i>Lejolisia</i>		<i>paniculata</i> Montagne, 1842	A M
<i>mediterranea</i> Bornet	M	<i>parvula</i> Suhr ex Kützing, 1864	M
<i>Microcladia</i>		<i>perforans</i> Cormaci, G. Furnari, Pizzuto & Serio, 1998	M
<i>glandulosa</i> (Solander ex Turner) Greville, 1830	A M	<i>polyspora</i> (C. Agardh) Montagne, 1841	A M
<i>Microgelidiopsis</i>		<i>pulvinata</i> (Roth) Sprengel, 1827	A M
<i>horrida</i> Ercegovic	M	<i>requienii</i> Montagne	M
<i>Monosporus</i>		<i>rhunensis</i> Thuret	A
<i>pedicellatus</i> (J.E. Smith) Solier, 1845	A M	<i>ruchingeri</i> J. Agardh	M
<i>Neosiphonia</i>		<i>sanguinea</i> (C. Agardh) Zanardini	M
<i>sphaerocarpa</i> (Børgesen) M.S. Kim & I.K. Lee	A M	<i>scopulorum</i> Harvey, 1855	A M
<i>Pleonosporium</i>		<i>senticulosus</i> Harvey, 1862	A
<i>borreri</i> (J.E. Smith & Sowerby) Nägeli, 1862	A M	<i>sertularioides</i> (Grateloup) J. Agardh, 1863	A M
<i>caribaeum</i> (Børgesen) R.E. Norris, 1985	A M	<i>setigera</i> Kützing, 1849	M
<i>flexuosum</i> (C. Agardh) Bornet	A	<i>simulans</i> Harvey, 1849	A
<i>Plumaria</i>		<i>spinosa</i> (C. Agardh) J. Agardh	M
<i>plumosa</i> (Hudson) Kuntze, 1891	A	<i>stricta</i> (Dillwyn) Greville, 1824	A M
<i>Polysiphonia</i>		<i>stiposa</i> Zanardini ex Kützing	M
<i>adriatica</i> Schiffner, 1933	M	<i>subtilissima</i> Montagne, 1840	M
<i>affinis</i> Moore	A	<i>subulata</i> (Ducluzeau) P.L. Crouan & H.M. Crouan	A M
<i>allochroa</i> (Roth) Fries, 1845	A	<i>subulifera</i> (C. Agardh) Harvey, 1834	A M
<i>arachnoidea</i> (C. Agardh) Zanardini	M	<i>tenerima</i> Kützing, 1843	M
<i>arctica</i> J. Agardh, 1863	A	<i>tepida</i> Hollenberg, 1958	A
<i>atlantica</i> Kapraun & J.N. Norris, 1982	A M	<i>tripinnata</i> J. Agardh	A M
<i>atra</i> Zanardini	M	<i>Pseudospora</i>	
<i>azorica</i> O.C. Schmidt	A	<i>adriatica</i> Schiffner, 1931	M
<i>banyulensis</i> Coppejans	M	<i>Pterothamnion</i>	
<i>barbatula</i> Kützing, 1849	M	<i>crispum</i> (Ducluzeau) Nägeli, 1862	A M
<i>beguinotii</i> Schiffner, 1938	M	<i>plumula</i> (J. Ellis) Nägeli, 1855	A M
<i>biformis</i> Zanardini, 1860	M	<i>polyacanthum</i> (Kützing) Nägeli, 1862	A M
<i>breviarticulata</i> (C. Agardh) Zanardini	A M	<i>spinescens</i> (Strömfelt) Athanasiadis, 1996	A
<i>brodiei</i> (Dillwyn) Sprengel, 1827	A M	<i>Ptilocladia</i>	
<i>carettia</i> Hollenberg, 1971	A	<i>horrida</i> Berthold, 1882	M
<i>caspica</i> Kützing	M	<i>Ptilota</i>	
<i>castagnei</i> Kützing, 1863	M	<i>gunneri</i> P.C. Silva, Maggs & L.M. Irvine, 1993	A
<i>castelliana</i> De Notaris ex L. Dufour	M	<i>serrata</i> Kützing, 1847	A
<i>ceramiaeformis</i> P.L. Crouan & H.M. Crouan, 1867	A M	<i>Ptilothamnion</i>	
<i>cladorhiza</i> Ardissonne, 1864	M	<i>codicolum</i> (E.Y. Dawson) I.A. Abbott, 1971	A
<i>codicola</i> Zanardini ex Frauenfeld, 1855	M	<i>pluma</i> (Dillwyn) Thuret, 1863	A M
<i>demodata</i> (Dillwyn) Greville ex Harvey, 1833	A M	<i>sphaericum</i> (P.L. Crouan & H.M. Crouan ex J. Agardh) Maggs & Hommersand, 1993	A
<i>derbesii</i> Solier ex Kützing, 1849	M	<i>Scagelia</i>	
<i>deusta</i> (Roth) Sprengel	M	<i>americana</i> (Harvey) Athanasiadis, 1996	A
<i>devoniensis</i> Maggs & Hommersand, 1993	A	<i>pylaisaei</i> (Montagne) M.J. Wynne, 1985	A
<i>dichotoma</i> Kützing	A M	<i>Scageliopsis</i>	
<i>elongata</i> (Hudson) Sprengel, 1827	A M	<i>patens</i> Wollaston	A
<i>elongella</i> Harvey, 1833	A M	<i>Scagelothamnion</i>	
<i>erythraea</i> Schousboe ex J. Agardh	A	<i>pusillum</i> (Ruprecht) Athanasiadis, 1996	A

<i>Seirospora</i>		Hommersand, 1993	A
<i>apiculata</i> (Meneghini) G. Feldmann-Mazoyer	M	<i>minuta</i> (Kylin) Maggs & Hommersand, 1993	A
<i>giraudyi</i> (Kützing) De Toni, 1903	M	<i>spectabilis</i> J. Ernst & J. Feldmann, 1957	A
<i>humilis</i> Kützing, 1849	M	<i>Erythrogloussum</i>	
<i>interrupta</i> (J.E. Smith) F. Schmitz, 1893	A M	<i>balearicum</i> J. Agardh ex Kylin	M
<i>sphaerospora</i> J. Feldmann, 1942	M	<i>laciniatum</i> (Lightfoot) Maggs & Hommersand, 1993	A M
<i>Spermothamnion</i>		<i>lusitanicum</i> Ardré, 1970	A
<i>flabellatum</i> Bornet, 1876	A M	<i>sandrianum</i> (Kützing) Kylin, 1924	A M
<i>irregulare</i> (J. Agardh) Ardissonne, 1883	A M	<i>Gonimocolax</i>	
<i>johannis</i> G. Feldmann	M	<i>roscoffensis</i> J. Feldmann & G. Feldmann, 1961	A
<i>repens</i> (Dillwyn) Rosenvinge, 1924	A M	<i>Gonimophyllum</i>	
<i>speluncarum</i> (Collins & Hervey) M. Howe	A	<i>buffhamii</i> Batters, 1892	A
<i>strictum</i> (C. Agardh) Ardissonne, 1883	A M	<i>Haraldia</i>	
<i>Sphondylothamnion</i>		<i>lenormandii</i> (Derbès & Solier) Feldmann, 1939	A M
<i>multifidum</i> (Hudson) Nägeli, 1862	A M	<i>Haraldiophyllum</i>	
<i>Spyridia</i>		<i>bonnemaisonii</i> (Kylin) A.D. Zinova, 1981	A M
<i>filamentosa</i> (Wulfen) Harvey, 1833	A M	<i>Hypoglossum</i>	
<i>hypnoides</i> (Bory) Papenfuss	A M	<i>hypoglossoides</i> (Stackhouse) Collins & Hervey, 1917	A M
<i>Tiffaniella</i>		<i>tenuifolium</i> (Harvey) J. Agardh	A
<i>capitata</i> (Schousboe ex Bornet) Doty & Meñez	A M	<i>Membranoptera</i>	
<i>feldmanniae</i> (P. Huvé) Gillis & Coppejans	M	<i>alata</i> (Hudson) Stackhouse, 1809	A
<i>gorgonea</i> (Montagne) Doty & Meñez	A	<i>Myriogramme</i>	
<i>Vickersia</i>		<i>carnea</i> (J.J. Rodríguez) Kylin	A M
<i>baccata</i> (J. Agardh) Karsakoff, 1896	A M	<i>costata</i> P.J.L. Dangeard, 1949	A
<i>Wrangelia</i>		<i>distromatica</i> Boudouresque, 1971	M
<i>argus</i> (Montagne) Montagne, 1856	A	<i>repens</i> Hollenberg, 1945	M
<i>penicillata</i> (C. Agardh) C. Agardh, 1828	A M	<i>tristromatica</i> (J.J. Rodríguez ex Mazza) Boudouresque	M
Family Dasyaceae		<i>unistromaticum</i> Coppejans	M
<i>Dasya</i>		<i>Nitophyllum</i>	
<i>baillouviana</i> (S.G. Gmelin) Montagne, 1841	A M	<i>albidum</i> Ardissonne	M
<i>caraibica</i> Børgesen	A	<i>flabellatum</i> Ercegovic	M
<i>corymbifera</i> J. Agardh, 1841	A M	<i>marmoratum</i> J.J. Rodríguez, 1889	M
<i>crouaniana</i> J. Agardh, 1890	A	<i>micropunctatum</i> Funk, 1955	M
<i>elongata</i> Sonder, 1845	M	<i>punctatum</i> (Stackhouse) Greville, 1830	A M
<i>hutchinsiae</i> Harvey, 1833	A M	<i>rotundum</i> Funk, 1955	M
<i>ocellata</i> (Gratelop) Harvey, 1833	A M	<i>Pantoneura</i>	
<i>punicea</i> (Zanardini) Meneghini ex Zanardini, 1841	A M	<i>angustissima</i> (Turner) Kylin, 1924	A
<i>rigidula</i> (Kützing) Ardissonne, 1878	A M	<i>Phycodrys</i>	
<i>villosa</i> Harvey	M	<i>rubens</i> (Linnaeus) Batters, 1902	A
<i>Dasyella</i>		<i>Platysiphonia</i>	
<i>gracilis</i> Falkenberg, 1901	M	<i>caribaea</i> D.L. Ballantine & M.J. Wynne	A
<i>Eupogodon</i>		<i>delicata</i> (Clemente) Cremades, 1990	A
<i>apiculatus</i> (C. Agardh) P.C. Silva	M	<i>miniata</i> (C. Agardh) Børgesen, 1931	A
<i>penicillata</i> (Zanardini) P.C. Silva	M	<i>Polyneura</i>	
<i>planus</i> (C. Agardh) Kützing, 1845	A M	<i>bonnemaisonii</i> (C. Agardh) Maggs & Hommersand, 1993	A
<i>spinellus</i> (C. Agardh) Kützing	A M	<i>Radicalingua</i>	
<i>Halydictyon</i>		<i>adriatica</i> (Kylin) Papenfuss	M
<i>mirabile</i> Zanardini	A M	<i>reptans</i> (Kylin) Papenfuss	M
<i>Heterosiphonia</i>		<i>thysanorhizans</i> (Holmes) Papenfuss, 1956	A M
<i>crispella</i> (C. Agardh) M.J. Wynne, 1985	A M	<i>Taenioma</i>	
<i>plumosa</i> (J. Ellis) Batters, 1902	A M	<i>nanum</i> (Kützing) Papenfuss, 1952	A M
Family Delesseriaceae		<i>perpusillum</i> (J. Agardh) J. Agardh, 1863	A M
<i>Acrosorium</i>		Family Rhodomelaceae	
<i>reptans</i> (P.L. Crouan & H.M. Crouan) Kylin	A M	<i>Acanthophora</i>	
<i>venulosum</i> (Zanardini) Kylin, 1924	A M	<i>muscoides</i> (Linnaeus) Bory, 1828	M
<i>Apoglossocolax</i>		<i>nayadiformis</i> (Delile) Papenfuss, 1968	M
<i>pusilla</i> Maggs & Hommersand, 1993	A	<i>Aiolocolax</i>	
<i>Apoglossum</i>		<i>pulchellus</i> Pocock, 1956	A
<i>gregarium</i> (E.Y. Dawson) M.J. Wynne, 1985	M	<i>Alsidium</i>	
<i>ruscifolium</i> (Turner) J. Agardh, 1898	A M	<i>corallinum</i> C. Agardh, 1827	A M
<i>Arachnophyllum</i>		<i>helminthochorton</i> (Latourrette) Kützing	A M
<i>confervaceum</i> (Meneghini) Zanardini	M	<i>Aphanocladia</i>	
<i>Asterocolax</i>		<i>stichidiosa</i> (Funk) Ardré, 1970	A M
<i>erythrogloussi</i> J. Feldmann & G. Feldmann, 1951	A	<i>Boergesenella</i>	
<i>Branchioglossum</i>		<i>deludens</i> (Falkenberg) Kylin	M
<i>prostratum</i> C.W. Schneider, 1974	A	<i>fruticulosa</i> (Wulfen) Kylin, 1956	A M
<i>Cottoniella</i>		<i>martensiana</i> (Kützing) Ardré, 1970	A
<i>filamentosa</i> (M. Howe) Børgesen, 1920	A M	<i>thuyoides</i> (Harvey) Kylin, 1956	A M
<i>libyensis</i> Nizamuddin & Godeh	M	<i>Bostrychia</i>	
<i>Cryptopleura</i>		<i>scorpioides</i> (Hudson) Montagne ex Kützing, 1849	A M
<i>ramosa</i> (Hudson) Kylin ex L. Newton, 1931	A M	<i>Brongniartella</i>	
<i>Delesseria</i>		<i>byssoides</i> (Goodenough & Woodward) F. Schmitz, 1893	A M
<i>sanguinea</i> (Hudson) J.V. Lamouroux, 1813	A M	<i>Chondria</i>	
<i>Drachiella</i>			
<i>heterocarpa</i> (Chauvin ex Duby) Maggs &			

<i>arcuata</i> Hollenberg, 1945	A	<i>pelagosae</i> (Schiffner) K.W. Nam	M
<i>boryana</i> (J. Agardh) De Toni	M	<i>pinatifida</i> (Hudson) Stackhouse, 1809	A M
<i>capillaris</i> (Hudson) M.J. Wynne, 1991	A M	<i>ramosissima</i> (Oeder) Athanasiadis, 1996	A M
<i>coerulescens</i> (J. Agardh) Falkenberg, 1901	A M	<i>verlaquei</i> G. Furnari	M
<i>collinsiana</i> M. Howe	M	Pterosiphonia	
<i>curvilineata</i> Collins & Hervey, 1917	A M	<i>ardreana</i> Maggs & Hommersand, 1993	A M
<i>dasyphylla</i> (Woodward) C. Agardh, 1817	A M	<i>complanata</i> (Clemente) Falkenberg, 1901	A M
<i>densa</i> P.J.L. Dangeard, 1951	A	<i>parasitica</i> (Hudson) Falkenberg, 1901	A M
<i>mairei</i> Feldmann-Mazoyer, 1949	A M	<i>pennata</i> (C. Agardh) Sauvageau, 1897	A M
<i>oppositiclada</i> E.Y. Dawson, 1945	M	<i>pinnulata</i> (Kützing) Maggs & Hommersand, 1993	A M
<i>polyrhiza</i> Collins & Hervey, 1917	M	<i>spinifera</i> (Kützing) Ardré, 1967	M
<i>pygmaea</i> Garbary & Vandermeulen	M	Rhodomela	
<i>scintillans</i> G. Feldmann, 1964	A M	<i>confervoides</i> (Hudson) P.C. Silva, 1952	A
Chondrophycus		<i>lycopodioides</i> (Linnaeus) C. Agardh, 1822	A
<i>corallopsis</i> (Montagne) Garbary & Harper	A	Rodriguezella	
<i>paniculatus</i> (C. Agardh) G. Furnari	A M	<i>bornetii</i> (J.J. Rodríguez) F. Schmitz ex J.J. Rodríguez,	
<i>papillosus</i> (C. Agardh) Garbary & Harper	A M	1896	M
<i>patentirameus</i> (Montagne) K.W. Nam	A M	<i>ligulata</i> Feldmann, 1942	M
<i>perforatus</i> (Bory) K.W. Nam	A	<i>pinnata</i> (Kützing) F. Schmitz ex Falkenberg	M
<i>poiteaui</i> (J.V. Lamouroux) K.W. Nam	A	<i>strafforelloi</i> F. Schmitz ex J.J. Rodríguez	M
Ctenosiphonia		Rytiphloea	
<i>hypnoides</i> (Welwitsch ex J. Agardh) Falkenberg, 1897A		<i>tinctoria</i> (Clemente) C. Agardh, 1824	A M
Digenea		Stichothamnion	
<i>simplex</i> (Wulfen) C. Agardh, 1822	A M	<i>cymatophilum</i> Børgesen	A M
Dipterosiphonia		Streblocladia	
<i>dendritica</i> (C. Agardh) F. Schmitz, 1897	A M	<i>collabens</i> (C. Agardh) Falkenberg, 1901	A M
<i>rigens</i> (Schousboe ex C. Agardh) Falkenberg	A M	Symphycladia	
Erythrocytis		<i>marchantioides</i> (Harvey) Falkenberg, 1897	A
<i>montagnei</i> (Derbès & Solier) P.C. Silva	A M	Womersleyella	
Halopithys		<i>setacea</i> (Hollenberg) R.E. Norris, 1992	A M
<i>incurva</i> (Hudson) Batters, 1902	A M	Order Compsopogonales	
Janczewskia		Family Compsopogonaceae	
<i>verrucaeformis</i> Solms-Laubach, 1877	A M	Compsopogon	
Laurencia		<i>aegyptiacus</i> Aleem, 1981	M
<i>brongniartii</i> J. Agardh, 1841	A	Order Corallinales	
<i>caspica</i> A.D. Zinova & Zaberzhinskav	M	Family Corallinaceae	
<i>chondrioides</i> Børgesen, 1918	A M	Amphiroa	
<i>corallopsis</i> (Montagne) M. Howe, 1918	A	<i>beauvoisii</i> J.V. Lamouroux, 1816	A M
<i>coronopus</i> J. Agardh	M	<i>cryptarthrodia</i> Zanardini, 1843	A M
<i>decumbens</i> Kützing, 1865	A	<i>fragilissima</i> (Linnaeus) J.V. Lamouroux, 1816	A M
<i>epiphylla</i> Boisset & Lino	M	<i>rigida</i> J.V. Lamouroux, 1816	A M
<i>fastigiata</i> Montagne, 1846	M	<i>vanbossea</i> Lemoine	A
<i>flexilis</i> Setchell, 1926	A	Boreolithon	
<i>glandulifera</i> (Kützing) Kützing, 1849	A M	<i>van-heurckii</i> (Heydrich) A.S. Harvey & Woelkerling,	
<i>intricata</i> J.V. Lamouroux, 1813	A M	1995	A M
<i>majuscula</i> (Harvey) A.H.S. Lucas, 1947	A M	Choreonema	
<i>microcladia</i> Kützing, 1865	A M	<i>thuretii</i> (Bornet) F. Schmitz, 1889	A M
<i>minuta</i> Vandermeulen, Garbary & Guiry, 1990	A M	Clathromorphum	
<i>obtusa</i> (Hudson) J.V. Lamouroux, 1813	A M	<i>circumscriptum</i> (Strömfelt) Foslie, 1898	A
<i>oophora</i> Kützing, 1865	M	<i>compactum</i> (Kjellman) Foslie, 1898	A
<i>pyramidalis</i> Bory ex Kützing, 1849	A M	Corallina	
<i>radicans</i> (Kützing) Kützing, 1849	M	<i>elegans</i> J.V. Lamouroux	A M
<i>tenera</i> C.K. Tseng, 1946	A	<i>elongata</i> J. Ellis & Solander, 1786	A M
<i>viridis</i> Gil-Rodríguez & Haroun	A	<i>millegrana</i> Lamarck	A
Leptosiphonia		<i>officinalis</i> Linnaeus, 1758	A M
<i>schousboei</i> (Thuret) Kylin, 1956	A	Dermatolithon	
Lophocladia		<i>geometricum</i> M. Lemoine	A
<i>lallemandii</i> (Montagne) F. Schmitz, 1893	M	<i>papillosum</i> (Zanardini) Foslie, 1909	A
<i>trichocladus</i> (Mertens ex C. Agardh) F. Schmitz, 1893A M	A M	Exilicrusta	
Lophosiphonia		<i>parva</i> Y.M. Chamberlain, 1992	A
<i>cristata</i> Falkenberg, 1901	A M	Fosliella	
<i>obscura</i> (C. Agardh) Falkenberg, 1897	A M	<i>paschalis</i> (M. Lemoine) Setchell & N.L. Gardner,	
<i>reptabunda</i> (Suhr) Kylin, 1956	A M	1930	A
Odonthalia		<i>zonalis</i> (P.L. Crouan & H.M. Crouan) Feldmann	A M
<i>dentata</i> (Linnaeus) Lyngbye, 1819	A	Goniolithon	
Ophidocladus		<i>byssoides</i> (Lamarck) Foslie, 1898	M
<i>simpliciusculus</i> (P.L. Crouan & H.M. Crouan)		Haliptilon	
Falkenberg, 1897	A M	<i>attenuata</i> (Kützing) Garbary & Johansen, 1982	M
Osmundaria		<i>cubense</i> (Montagne ex Kützing) Garbary & H.W.	
<i>volubilis</i> (Linnaeus) R.E. Norris, 1991	A M	Johansen, 1982	A
Osmundea		<i>squamatum</i> (Linnaeus) H.W. Johansen, L.M. Irvine &	
<i>hybrida</i> (A.P. Candolle) K.W. Nam, 1994	A	A. Webster, 1973	A M
<i>maggsiana</i> Serio, Cormaci & G. Furnari, 1999	M	<i>subulatum</i> (Ellis & Solander) Johansen, 1970	M
<i>osmunda</i> (S.G. Gmelin) K.W. Nam & Maggs, 1994	A	<i>virgatum</i> (Zanardini) Garbary & H.W. Johansen	A M
<i>pelagiensis</i> G. Furnari	M		

<i>Hydrolythion</i>			
<i>boreale</i> (Foslie) Y.M. Chamberlain	A M	<i>sonderi</i> Hauck, 1883	A M
<i>cruciatum</i> (Bressan) Y.M. Chamberlain, 1994	A M	<i>tophiforme</i> Unger, 1858	A
<i>farinosum</i> (J.V. Lamouroux) Penrose & Y.M. Chamberlain, 1993	A M	<i>tusterense</i> Foslie, 1905	A
<i>oligocarpum</i> (Foslie) Foslie	A	<i>ungeri</i> Kjellman, 1883	
<i>onkodes</i> (Heydrich) Penrose & Woelkerling, 1992	A	<i>valens</i> Foslie, 1909	M
<i>samoënsis</i> (Foslie) Keats & Y.M. Chamberlain, 1994	A	<i>Melobesia</i>	
<i>sargassi</i> (Foslie) Y.M. Chamberlain, 1994	A	<i>confervoides</i> Funk	M
<i>Jania</i>		<i>membranacea</i> (Esper) J.V. Lamouroux, 1812	A M
<i>adhaerens</i> J.V. Lamouroux, 1816	A M	<i>Mesophyllum</i>	
<i>capillacea</i> Harvey, 1853	A	<i>alternans</i> (Foslie) Cabioch & Mendoza, 1998	A M
<i>crassa</i> J.V. Lamouroux, 1821	A	<i>arcticum</i> (Kjellman) Athanasiadis, 1996	A
<i>longiarthra</i> E.Y. Dawson, 1953	M	<i>brachycladum</i> (Foslie) W.H. Adey	A
<i>longifurca</i> Zanardini	A M	<i>canariense</i> (Foslie) Lemoine	A
<i>micrarthrodia</i> J.V. Lamouroux, 1816	A	<i>caraiensis</i> (Foslie) M. Lemoine	A
<i>pumila</i> J.V. Lamouroux, 1816	A	<i>ectocarpum</i> (Foslie) W.H. Adey	A
<i>rubens</i> (Linnaeus) J.V. Lamouroux, 1812	A M	<i>lichenoides</i> (J. Ellis) M. Lemoine, 1928	A M
<i>Kvaleya</i>		<i>macroblastum</i> (Foslie) W.H. Adey, 1970	M
<i>epilaeve</i> W.H. Adey & Sperapani, 1971	A	<i>Neogoniolithon</i>	
<i>Leptophyllum</i>		<i>accretum</i> (Foslie & M. Howe) Setchell & Mason	A
<i>bisporum</i> (Foslie) W.H. Adey	A	<i>brassica-florida</i> (Harvey) Setchell & Mason, 1943	M
<i>elatum</i> Y.M. Chamberlain, 1990	A	<i>caribaeum</i> (Foslie) W.H. Adey	A
<i>Litholepis</i>		<i>hirtum</i> (M. Lemoine) Afonso Corillo	A
<i>mediterranea</i> Foslie, 1905	A M	<i>illitum</i> (M. Lemoine) Afonso Carillo	A
<i>Lithophyllum</i>		<i>mamillosum</i> (Hauck) Setchell & Mason	M
<i>applicatum</i> M. Lemoine	A	<i>orotavicum</i> (Foslie) M. Lemoine ex Afonso Carillo	A
<i>azorum</i> M. Lemoine	A	<i>Phymatolithon</i>	
<i>bipartitum</i> M. Lemoine	A	<i>bisporum</i> (Foslie) Afonso-Carillo, 1984	A
<i>byssoides</i> (J.V. Lamouroux) Foslie, 1900	M	<i>bornetii</i> (Foslie) Foslie	A M
<i>capense</i> Rozanov	A	<i>brunneum</i> Y.M. Chamberlain, 1994	A
<i>crodelioides</i> Boudouresque	M	<i>calcareum</i> (Pallas) W.H. Adey & D.L. McKibbin, 1970	A M
<i>crovanii</i> Foslie, 1899	A	<i>foecundum</i> (Kjellman) L. Düwel & S. Wegeberg, 1996	A
<i>cystoseirae</i> (Hauck) Heydrich, 1897	A	<i>investiens</i> (Foslie) Foslie, 1905	A
<i>decussatum</i> (Ellis & Solander) Philippi	A M	<i>laevigatum</i> (Foslie) Foslie, 1898	A
<i>dentatum</i> (Kützting) Foslie, 1900	A M	<i>lamii</i> (M. Lemoine) Y.M. Chamberlain, 1991	A
<i>duckeri</i> Woelkerling, 1983	A M	<i>lenormandii</i> (J.E. Areschoug) W.H. Adey, 1966	A M
<i>fasciculatum</i> (Lamarck) Foslie, 1900	A M	<i>purpureum</i> (P.L. Crouan & H.M. Crouan)	
<i>frondosum</i> (Dufour) G. Furnari, Cormaci & Alongi, 1996	A M	Woelkerling & L.M. Irvine, 1986	A M
<i>hibernicum</i> Foslie, 1906	A	<i>tenue</i> (Rosenvinge) L. Düwel & S. Wegeberg, 1996	A
<i>incrustans</i> Philippi, 1837	A M	<i>tenuissimum</i> (Foslie) W.H. Adey	A M
<i>irregularis</i> (Foslie) Huvé ex Steentoft	A	<i>Pneophyllum</i>	
<i>lichenoides</i> Philippi, 1837	A M	<i>caulerpae</i> (Foslie) P.L. Jones & Woelkerling, 1984	A M
<i>lobatum</i> M. Lemoine	A M	<i>confervicolum</i> (Kützting) Y.M. Chamberlain, 1983	A M
<i>nitorum</i> W.H. Adey & P.J. Adey, 1973	A	<i>coronatum</i> (Rosanoff) Penrose	M
<i>orbiculatum</i> (Foslie) Foslie, 1900	A M	<i>fragile</i> Kützting, 1843	A M
<i>papillosum</i> (Zanardini ex Hauck) Foslie	A M	<i>limitatum</i> (Foslie) Y.M. Chamberlain, 1983	A
<i>polycephalum</i> Foslie	A	<i>lobescens</i> Y.M. Chamberlain, 1983	A
<i>racemus</i> (Lamarck) Foslie	A M	<i>myriocarpum</i> (P.L. Crouan & H.M. Crouan) Y.M. Chamberlain, 1983	A
<i>tortuosum</i> (Esper) Foslie, 1900	A M	<i>subplanum</i> (Rosenvinge) Y.M. Chamberlain ex South & Tittley, 1986	A
<i>trochanter</i> (Bory) H. Huvé	M	<i>Pseudolithophyllum</i>	
<i>vickersiae</i> M. Lemoine, 1929	A	<i>esperii</i> M. Lemoine	A
<i>Lithoporella</i>		<i>Spongites</i>	
<i>sauvageaui</i> (Foslie) W.H. Adey	A	<i>fruticosus</i> Kützting, 1841	A M
<i>Lithothamnion</i>		<i>Tenarea</i>	
<i>breviaxe</i> Foslie, 1895	A	<i>adhaerens</i> M. Lemoine	A
<i>corallioides</i> (P.L. Crouan & H.M. Crouan) P.L. Crouan & H.M. Crouan, 1867	A M	<i>Titanoderma</i>	
<i>crispatum</i> Hauck	M	<i>byssoides</i> (Lamarck) Y.M. Chamberlain & Woelkerling, 1988	M
<i>ectocarpum</i> Foslie	A	<i>corallinae</i> (P.L. Crouan & H.M. Crouan) Woelkerling, Y.M. Chamberlain & P.C. Silva, 1985	A M
<i>esperii</i> Heydrich	A	<i>laminariae</i> (P.L. Crouan & H.M. Crouan) Y.M. Chamberlain, 1991	A
<i>flavescens</i> Kjellman, 1883	A	<i>pustulatum</i> (J.V. Lamouroux) Nägeli, 1858	A M
<i>fornicatum</i> Foslie, 1891	A	<i>verrucatum</i> (J.V. Lamouroux) Y.M. Chamberlain, 1986	A M
<i>glaciale</i> Kjellman, 1883	A	Family Sporolithaceae	
<i>grande</i> Foslie, 1905	A	<i>Sporolithon</i>	
<i>hamelii</i> M. Lemoine, 1931	A	<i>africanum</i> (Foslie) Afonso-Carrillo, Chacaba & Sansón, 1984	A
<i>intermedium</i> Kjellman, 1883	A	<i>ptychoides</i> Heydrich, 1897	M
<i>lemoineae</i> W.H. Adey, 1970	A	Order Cryptonemiales	
<i>minervae</i> Basso, 1995	M		
<i>murmanicum</i> Elenkin, 1905	A		
<i>nodulosum</i> Foslie, 1895			
<i>norvegicum</i> (Areschoug) Kjellman, 1883	A		
<i>philippii</i> Foslie, 1897	A M		
<i>propontidis</i> Foslie	M		

Family Acrosymphytaeae			
<i>Acrosymphyton</i>			
	<i>purpuriferum</i> (J. Agardh) Sjöstedt	A M	
	<i>taylorii</i> I.A. Abbott, 1962	M	
Family Corynomorphaceae			
<i>Corynomorpha</i>			
	<i>prismatica</i> (J. Agardh) J. Agardh	A	
Family Dumontiaceae			
<i>Dilsea</i>			
	<i>carinosa</i> (Schmidel) Kuntze, 1898	A	
	<i>integra</i> (Kjellman) Rosenvinge, 1898	A	
<i>Dudresnaya</i>			
	<i>canariensis</i> Tabares, Afonso-Carrillo, Sansón & Reyes, 1997	A	
	<i>crassa</i> M. Howe	A	
	<i>verticillata</i> (Withering) Le Jolis, 1863	A M	
<i>Dumontia</i>			
	<i>canariensis</i> Montagne	A	
	<i>contorta</i> (S.G. Gmelin) Ruprecht, 1850	A	
<i>Pikea</i>			
	<i>californica</i> Harvey, 1853	A	
Family Gloiosiphoniaceae			
<i>Cruoriopsis</i>			
	<i>danica</i> Rosenvinge, 1918	A	
<i>Gloiosiphonia</i>			
	<i>capillaris</i> (Hudson) Carmichael ex Berkeley, 1833	A M	
<i>Plagiospora</i>			
	<i>gracilis</i> Kuckuck, 1897	A	
<i>Schimmelmanna</i>			
	<i>schousboei</i> (J. Agardh) J. Agardh, 1851	M	
<i>Thuretella</i>			
	<i>schousboei</i> (Thuret) F. Schmitz, 1897	A M	
Family Halymeniaceae			
<i>Acrodiscus</i>			
	<i>vidovichii</i> (Meneghini) Zanardini	M	
<i>Aeodes</i>			
	<i>marginata</i> (Roussel) F. Schmitz	M	
<i>Cryptonemia</i>			
	<i>crenulata</i> (J. Agardh) J. Agardh, 1851	A	
	<i>hibernica</i> Guiry & L.M. Irvine, 1974	A	
	<i>lomation</i> (Bertoloni) J. Agardh, 1851	A M	
	<i>seminervis</i> (C. Agardh) J. Agardh, 1851	A M	
	<i>tunaeformis</i> (A. Bertolini) Zanardini	M	
<i>Dermocorynus</i>			
	<i>montagnei</i> P.L. Crouan & H.M. Crouan, 1858	A	
<i>Grateloupia</i>			
	<i>cosentinii</i> Kützting	M	
	<i>cuneifolia</i> J. Agardh	M	
	<i>dichotoma</i> J. Agardh, 1842	A M	
	<i>doryphora</i> (Montagne) M. Howe, 1914	A M	
	<i>filicina</i> (J.V. Lamouroux) C. Agardh, 1822	A M	
	<i>proteus</i> Kützting, 1843	A M	
<i>Halymenia</i>			
	<i>asymmetrica</i> Gargiulo, de Masi & Tripodi, 1986	M	
	<i>dichotoma</i> J. Agardh	A M	
	<i>elongata</i> C. Agardh, 1822	A M	
	<i>fimbriata</i> Zanardini	M	
	<i>floresia</i> (Clemente) C. Agardh, 1822	A M	
	<i>floridana</i> J. Agardh	A	
	<i>latifolia</i> P.L. Crouan & H.M. Crouan ex Kützting, 1866	A M	
	<i>pluribola</i> Ercegovic	M	
	<i>rosea</i> M. Howe & W.R. Taylor	A	
	<i>vinacea</i> M. Howe & W.R. Taylor	A	
Family Kallymeniaceae			
<i>Callocolax</i>			
	<i>neglectus</i> F. Schmitz ex Batters, 1895	A	
<i>Callophyllis</i>			
	<i>cristata</i> (C. Agardh) Kützting, 1849	A	
	<i>fastigiata</i> (J. Agardh) J. Agardh, 1855	A	
	<i>laciniata</i> (Hudson) Kützting, 1843	A M	
<i>Kallymenia</i>			
	<i>feldmannii</i> Codomier, 1971	A M	
	<i>lacerata</i> Feldmann	M	
	<i>patens</i> (J. Agardh) Parkinson	M	
	<i>perforata</i> J. Agardh	A	
	<i>reniformis</i> (Turner) J. Agardh, 1842	A M	
	<i>requienii</i> J. Agardh	A M	
	<i>schizophylla</i> J. Agardh, 1847	A	
	<i>spatulata</i> (J. Agardh) P.G. Parkinson	M	
<i>Meredithia</i>			
	<i>microphylla</i> (J. Agardh) J. Agardh, 1892	A M	
Family Peyssonneliaceae			
<i>Metapeyssonnelia</i>			
	<i>feldmannii</i> Boudouresque, Coppejans & Marcot	M	
<i>Peyssonnelia</i>			
	<i>armorica</i> (P.L. Crouan & H.M. Crouan) Weber-van Bosse, 1916	A M	
	<i>atropurpurea</i> P.L. Crouan & H.M. Crouan, 1867	A M	
	<i>bornetii</i> Boudouresque & Denizot	M	
	<i>coriacea</i> J. Feldmann, 1941	A M	
	<i>crispata</i> Boudouresque & Denizot	M	
	<i>dubyi</i> P.L. Crouan & H.M. Crouan, 1844	A M	
	<i>harveyana</i> P.L. Crouan & H.M. Crouan ex J. Agardh, 1852	A M	
	<i>immersa</i> Maggs & L.M. Irvine, 1983	A M	
	<i>inamoena</i> Pilger, 1911	A M	
	<i>magna</i> Ercegovic, 1949	M	
	<i>orientalis</i> (Weber-van Bosse) Cormaci & G. Furnari	M	
	<i>polymorpha</i> (Zanardini) F. Schmitz, 1879	A M	
	<i>rosa-marina</i> Boudouresque & Denizot, 1973	A M	
	<i>rosenvingei</i> Schmitz, 1893	A	
	<i>rubra</i> (Greville) J. Agardh, 1851	A M	
	<i>squamaria</i> (S.G. Gmelin) Decaisne, 1841	A M	
	<i>stoechas</i> Boudouresque & Denizot	M	
<i>Polystrata</i>			
	<i>compacta</i> (Foslie) Denizot, 1968	M	
	<i>dura</i> Heydrich, 1905	A	
	<i>fosliei</i> (Weber-van Bosse) Denizot, 1968	M	
Family Rhizophyllidaceae			
<i>Contarinia</i>			
	<i>peyssonneliaeformis</i> Zanardini, 1843	M	
	<i>squamariae</i> (Meneghini) Denizot, 1968	M	
Order Erythropeltidales			
Family Erythropeltidaceae			
<i>Erythrocladia</i>			
	<i>irregularis</i> Rosenvinge, 1909	A M	
	<i>polystromatica</i> P.A. Dangeard, 1932	A	
	<i>violacea</i> P.J.L. Dangeard, 1968	A	
<i>Erythrotrichia</i>			
	<i>carnea</i> (Dillwyn) J. Agardh, 1883	A M	
	<i>investiens</i> (Zanardini) Bornet, 1892	A M	
	<i>reflexa</i> (P.L. Crouan & H.M. Crouan) Thuret ex De Toni, 1897	A M	
	<i>rosea</i> P.J.L. Dangeard	M	
	<i>simplex</i> P.J.L. Dangeard, 1968	A	
	<i>welwitschii</i> (Ruprecht) Batters, 1902	A	
<i>Porphyropsis</i>			
	<i>coccinea</i> (J. Agardh ex Areschoug) Rosenvinge, 1909	A M	
	<i>imperfecta</i> Kornmann & Sahling, 1985	A	
<i>Porphyrostromium</i>			
	<i>boryanum</i> (Montagne) Trevisan, 1848	A M	
	<i>ciliare</i> (Carmichael ex Harvey) M.J. Wynne, 1986	A M	
<i>Sahlingia</i>			
	<i>subintegra</i> (Rosenvinge) Kornmann, 1989	A M	
Order Gelidiales			
Family Gelidiaceae			
<i>Beckerella</i>			
	<i>mediterranea</i> H. Huvé	M	
<i>Gelidiella</i>			
	<i>acerosa</i> (Forsskål) Feldmann & G. Hamel, 1934	A	
	<i>antipai</i> Celan, 1938	A M	
	<i>calicicola</i> Maggs & Guiry, 1987	A	
	<i>lubrica</i> (Kützting) Feldmann & G. Hamel, 1934	M	
	<i>machrisiana</i> Dawson, 1957	M	
	<i>nigrescens</i> (Feldmann) Feldmann & G. Hamel	A M	
	<i>pannosa</i> (J. Feldmann) J. Feldmann & G. Hamel,		

1934	A M	<i>strafforellii</i> Ardissona	M
<i>ramellosa</i> (Kützting) Feldmann & G. Hamel, 1934	A M	Family Furcellariaceae	
<i>sanctarum</i> Feldmann & G. Hamel, 1934	A	<i>Furcellaria</i>	
<i>tinerfensis</i> Seoane-Camba, 1977	A	<i>lumbicalis</i> (Hudson) J.V. Lamouroux, 1813	A M
Gelidium		<i>Halarachnion</i>	
<i>affine</i> Schiffner	M	<i>ligulatum</i> (Woodward) Kützting, 1843	A M
<i>arbuscula</i> Bory de Saint-Vincent	A	<i>Neurocaulon</i>	
<i>bisectinatum</i> Furnari, 1999	M	<i>foliosum</i> (Meneghini) Zanardini	A M
<i>canariensis</i> (Grunow) Seoane-Camba ex Haroun, Gil-Rodríguez & Díaz de Castro, in	A	Family Gigartinaceae	
<i>corneum</i> (Hudson) J.V. Lamouroux, 1813	A M	<i>Chondracanthus</i>	
<i>crinale</i> (Turner) Gaillon, 1828	A M	<i>acicularis</i> (Roth) Fredericq, 1993	A M
<i>divaricatum</i> G. Martens, 1868	M	<i>teedei</i> (Mertens ex Roth) Kützting, 1843	A M
<i>hypnosum</i> Zanardini	M	<i>Chondrus</i>	
<i>intertextum</i> P.J.L. Dangeard, 1949	A	<i>crispus</i> Stackhouse, 1797	A
<i>maggsiae</i> Rico & Guiry, 1997	A	<i>Gigartina</i>	
<i>microdon</i> Kützting, 1849	A M	<i>pistillata</i> (S.G. Gmelin) Stackhouse, 1809	A M
<i>micropterum</i> Kützting, 1868	M	Family Haemeschariaceae	
<i>minusculum</i> (Weber-van Bosse) R.E. Norris, 1992	M	<i>Haemescharia</i>	
<i>pulchellum</i> (Turner) Kützting, 1868	A M	<i>hennedyi</i> (Harvey) K.L. Vinogradova & T. Yacovleva, 1989	A
<i>pulvinatum</i> (Kützting) Thuret ex Bornet	A	Family Hypneaceae	
<i>pusillum</i> (Stackhouse) Le Jolis, 1863	A M	<i>Hypnea</i>	
<i>reptans</i> (Suhr) Kylin, 1938	A	<i>arbuscula</i> P.J.L. Dangeard	A
<i>secundatum</i> Zanardini	M	<i>coccinea</i> (Clemente) Cremades, 1990	A
<i>spathulatum</i> (Kützting) Bornet	A M	<i>cornuta</i> (Kützting) J. Agardh, 1851	M
<i>spinosum</i> (S.G. Gmelin) P.C. Silva, 1996	A M	<i>esperii</i> Bory, 1828	M
<i>torulosum</i> Kützting	A	<i>flagelliformis</i> Greville ex J. Agardh	A
<i>venetum</i> Schiffner	M	<i>furnariana</i> Cormaci, Alongi and Dinaro, 1993	M
<i>versicolor</i> (S.G. Gmelin) J.V. Lamouroux	A	<i>musciformis</i> (Wulfen) J.V. Lamouroux, 1813	A M
Pterocladia		<i>spinella</i> (C. Agardh) Kützting, 1847	A M
<i>tripolitana</i> DeToni & Levi	M	<i>valentiae</i> (Turner) Montagne, 1841	A M
Pterocladia		<i>Hypneocolax</i>	
<i>capillacea</i> (S.G. Gmelin) Santelices & Hommersand, 1997	A M	<i>stellaris</i> Børgesen	A
<i>melanoidea</i> (Schousboe ex Bornet) Santelices & Hommersand, 1997	A M	Family Nemastomataceae	
Order Gigartinales		<i>Itonoa</i>	
Family Calosiphonaceae		<i>marginifera</i> (J. Agardh) Masuda & Guiry, 1995	A M
<i>Calosiphonia</i>		<i>Nemastoma</i>	
<i>dalmatica</i> (Kützting) De Toni	M	<i>canariense</i> (Kützting) J. Agardh	A
<i>vermicularis</i> (J. Agardh) F. Schmitz, 1889	A M	<i>confusum</i> Kraft & D.M. John	A
Schmitzia		<i>constrictum</i> Ercegovic, 1949	M
<i>hiscockiana</i> Maggs & Guiry, 1985	A	<i>dichotomum</i> J. Agardh, 1842	A M
<i>neapolitana</i> (Berthold) Lagerheim ex P.C. Silva, 1959	A M	<i>gelatinosum</i> M. Howe	A
Family Caulacanthaceae		Predaea	
<i>Catenella</i>		<i>feldmannii</i> Børgesen	A
<i>caespitosa</i> (Withering) L.M. Irvine, 1976	A M	<i>huismanii</i> Kraft, 1984	A
<i>Caulacanthus</i>		<i>masonii</i> (Setchell & N.L. Gardner) De Toni fil., 1936	A
<i>ustulatus</i> (Mertens ex Turner) Kützting, 1843	A M	<i>ollivieri</i> Feldmann	A M
<i>Feldmannophycus</i>		<i>pusilla</i> (Berthold) Feldmann	A M
<i>rayssiae</i> (Feldmann & G. Feldmann) Augier & Boudouresque	A M	<i>Tsengia</i>	
Family Choreocolacaceae		<i>bairdii</i> (Farlow) K.C. Fan & Y.P. Fan, 1962	A
<i>Choreocolax</i>		Family Petrocellidaceae	
<i>polysiphoniae</i> Reinsch, 1875	A	<i>Mastocarpus</i>	
<i>Harveyella</i>		<i>stellatus</i> (Stackhouse) Guiry, 1984	A
<i>mirabilis</i> (Reinsch) F. Schmitz & Reinke, 1889	A	Family Phylloporaceae	
Family Cruoriaceae		<i>Ahnfeltiopsis</i>	
<i>Cruoria</i>		<i>devoniensis</i> (Greville) P.C. Silva & DeCew, 1992	A M
<i>cruoriaeformis</i> (P.L. Crouan & H.M. Crouan) Denizot, 1968	A M	<i>pusilla</i> (Montagne) P.C. Silva & De Cew, 1992	M
<i>pellita</i> (Lyngbye) Fries, 1835	A	<i>Ceratocolax</i>	
Family Cystocloniaceae		<i>hartzii</i> Rosenvinge, 1898	A
<i>Calliblepharis</i>		<i>Coccotylus</i>	
<i>ciliata</i> (Hudson) Kützting, 1843	A M	<i>truncatus</i> (Pallas) M.J. Wynne & J.N. Heine, 1992	A M
<i>jubata</i> (Goodenough & Woodward) Kützting, 1843	A M	<i>Erythrodermis</i>	
<i>Cystoclonium</i>		<i>traillii</i> (Holmes ex Batters) Guiry & Garbary, 1990	A
<i>purpureum</i> (Hudson) Batters, 1902	A M	<i>Gymnogongrus</i>	
<i>Fimbrifolium</i>		<i>crenulatus</i> (Turner) J. Agardh, 1851	A M
<i>dichotomum</i> (Lepechin) G. Hansen, 1980	A	<i>griffithsiae</i> (Turner) Martius, 1828	A M
<i>Rhodophyllis</i>		<i>patens</i> (Goodenough & Woodward) J. Agardh, 1851	A M
<i>divaricata</i> (Stackhouse) Papenfuss, 1950	A M	<i>tenuis</i> (Turner) J. Agardh	A
<i>madeirensis</i> Levring, 1974	A	Phyllophora	
		<i>crispa</i> (Hudson) P.S. Dixon, 1964	A M
		<i>fimbriata</i> Ercegovic, 1957	M
		<i>gelidioides</i> P.L. Crouan & H.M. Crouan ex Karsakoff	A
		<i>heredia</i> (Clemente) J. Agardh	A M

<i>pseudoceranoïdes</i> (S.G. Gmelin) Newroth & A.R.A. Taylor, 1971	A M	<i>heteroclada</i> (Montagne) Feldmann & G. Feldmann, 1943	M
<i>sicula</i> (Kützing) Guiry & L.M. Irvine, 1976	A M	<i>longa</i> Gargiulo, De Masi & Tripodi, 1987	M
Schottera		<i>multipartita</i> (Clemente) Harvey, 1846	A M
<i>nicaeënsis</i> (J.V. Lamouroux ex Duby) Guiry & Hollenberg, 1975	A M	<i>rubra</i> (C. Agardh) J. Agardh	A
Stenogramme		<i>vermiculata</i> P.J.L. Dangeard, 1949	A
<i>interrupta</i> (C. Agardh) Montagne ex Harvey, 1848	A M	Gracilariopsis	
Family Polyidaceae		<i>longissima</i> (S.G. Gmelin) Steentoft, L.M. Irvine & Farnham, 1995	A
Polyides		Family Pterocladopilaceae	
<i>rotundus</i> (Hudson) Greville, 1830	A M	Gelidiocolax	
Family Rissoellaceae		<i>christianae</i> Feldmann & G. Feldmann, 1963	A M
Rissoella		<i>deformans</i> Seoane, 1982	A
<i>verruculosa</i> (Bertoloni) J. Agardh, 1848	M	<i>margaritoides</i> (Martin & Pocock) Fan & Papenfuss	A
Family Sarcodiaceae		<i>microsphaericus</i> N.L. Gardner	A
Chondrymenia		Holmsella	
<i>lobata</i> (Meneghini) Zanardini	M	<i>pachyderma</i> (Reinsch) Sturch, 1926	A
Family Schizymeniaceae		Order Hildenbrandiales	
Platoma		Family Hildenbrandiaceae	
<i>cyclocolpa</i> (Montagne) F. Schmitz	A M	Hildenbrandia	
<i>incrassata</i> Schousboe ex Bornet	A	<i>crouanii</i> J. Agardh, 1852	A M
Schizymenia		<i>occidentalis</i> Setchell, 1917	A
<i>dubyi</i> (Chauvin ex Duby) J. Agardh, 1851	A M	<i>rivularis</i> (Liebmann) J. Agardh, 1863	A
Family Sebdeniaceae		<i>rubra</i> (Sommerfelt) Meneghini, 1841	A M
Sebdenia		Order Nemaliales	
<i>dichotoma</i> Berthold	M	Family Galaxauraceae	
<i>macaronesica</i> Soler-Onis, Haroun & Prud'homme van Reine	A	Galaxaura	
<i>monardiana</i> (Montagne) Berthold	M	<i>cylindrica</i> (Solander) J.V. Lamouroux	A
<i>rodrigueziana</i> (Feldmann) P.G. Parkinson	M	<i>obtusata</i> (J. Ellis & Solander) J.V. Lamouroux, 1816	A
Family Solieriaceae		<i>rugosa</i> (J. Ellis & Solander) J.V. Lamouroux, 1816	A
Agardiella		Scinia	
<i>subulata</i> (C. Agardh) Kraft & M.J. Wynne, 1979	A	<i>australis</i> (Setchell) Huisman, 1985	A
Meristotheca		<i>caribaea</i> (W.R. Taylor) Huisman	A
<i>decumbens</i> Grunow	A	<i>complanata</i> (Collins) A.D. Cotton, 1907	A M
Rhabdonia		<i>furcellata</i> (Turner) J. Agardh, 1852	A M
<i>decumbens</i> Grunow, 1888	A	<i>interrupta</i> (De Candolle) M.J. Wynne, 1989	M
Sarcoditheca		Tricleocarpa	
<i>divaricata</i> W.R. Taylor	A	<i>cylindrica</i> (J. Ellis & Solander) Huisman & Borowitzka, 1990	A
Solieria		<i>fragilis</i> (Linnaeus) Huisman & Townsend, 1993	M
<i>chordalis</i> (C. Agardh) J. Agardh, 1842	A M	Family Liagoraceae	
<i>dura</i> (Zanardini) F. Schmitz, 1895	M	Cylindraxis	
Turnerella		<i>rotundatus</i> Kraft	M
<i>pennyi</i> (Harvey) F. Schmitz, 1893	A	Dermonema	
Family Wurdemanniaceae		<i>abbottiae</i> Afaq-Husain, Nizamuddin & Shameel	M
Wurdemannia		<i>virens</i> (J. Agardh) Pedroche & Ávila Ortiz	M
<i>miniata</i> (Sprengel) Feldmann & G. Hamel, 1934	A M	Ganonema	
Order Goniotrichales		<i>farinosum</i> (J.V. Lamouroux) K.C. Fan & Y.C. Wang, 1974	A M
Family Goniotricaceae		<i>lubrica</i> Afonso-Carrillo, Sansón & Reyes, 1998	A
Chrodactylon		Helminthocladia	
<i>ornatum</i> (C. Agardh) Basson, 1979	A M	<i>agardhiana</i> P.S. Dixon, 1962	A M
<i>wolleanum</i> Hansgrig, 1885	A	<i>calvadosii</i> (J.V. Lamouroux ex Duby) Setchell, 1925	A
Colacodictyon		Helminthora	
<i>reticulatum</i> (Batters) Feldmann, 1955	A	<i>divaricata</i> (C. Agardh) J. Agardh, 1852	A M
Stylonema		Liagora	
<i>alsidii</i> (Zanardini) K.M. Drew, 1956	A M	<i>albicans</i> J.V. Lamouroux, 1816	A
<i>cornu-cervi</i> Reinsch, 1875	A M	<i>canariensis</i> Børgesen, 1927	A
<i>subcoeruleum</i> (P.A. Dangeard) M.J. Wynne, 1985	A	<i>ceranoïdes</i> J.V. Lamouroux, 1816	A M
Order Gracilariales		<i>distenta</i> (Mertens ex Roth) J.V. Lamouroux, 1816	A M
Family Gracilariaceae		<i>divaricata</i> C.K. Tseng, 1941	A
Gracilaria		<i>fragilis</i> Zanardini, 1851	A
<i>arcuata</i> Zanardini, 1858	M	<i>gymmarthron</i> Børgesen	A
<i>armata</i> (C. Agardh) Greville, 1830	A M	<i>maderensis</i> Kützing	A
<i>bursa-pastoris</i> (S.G. Gmelin) P.C. Silva, 1952	A M	<i>tetrasporifera</i> Børgesen	A M
<i>cervicornis</i> (Turner) J. Agardh, 1852	A M	<i>valida</i> Harvey, 1853	A
<i>conferta</i> (Schousboe ex Montagne) Montagne, 1846	A M	<i>viscida</i> (Forsskål) C. Agardh, 1822	A M
<i>corallicola</i> Zanardini, 1865	M	Nemalion	
<i>dendroides</i> Gargiulo, De Masi & Tripodi, 1985	M	<i>helminthoides</i> (Velley) Batters, 1902	A M
<i>dura</i> (C. Agardh) J. Agardh, 1842	A M	Trichogloeopsis	
<i>foliifera</i> (Forsskål) Børgesen, 1932	A M	<i>pedicellata</i> (Howe) I.A. Abbott & Doty, 1960	A
<i>gracilis</i> (Stackhouse) Steentoft, L.M. Irvine & Farnham, 1995	A M	Family Naccariaceae	
		Atractophora	

<i>hypnoides</i> P.L. Crouan & H.M. Crouan, 1848	A	<i>repens</i> (C. Agardh) Montagne & Bory	A M
Naccaria		Gloiocladia	
<i>corymbosa</i> J. Agardh, 1899	A	<i>atlantica</i> (Searles) R.E. Norris	A
<i>wiggii</i> (Turner) Endlicher, 1836	A M	<i>blomquistii</i> (Searles) R.E. Norris	A
Order Palmariales		<i>furcata</i> (C. Agardh) J. Agardh	M
Family Palmariaceae		Halichrysis	
<i>Devaleraea</i>		<i>depressa</i> (J. Agardh) F. Schmitz, 1889	A
<i>ramentacea</i> (Linnaeus) Guiry, 1982	A	Leptofaucha	
Palmaria		<i>brasiliensis</i> A.B. Joly	A
<i>palmata</i> (Linnaeus) Kuntze, 1891	A	Family Lomentariaceae	
Family Rhodophysemataceae		Gelidiopsis	
Halosaccicolax		<i>intricata</i> (C. Agardh) Vickers, 1905	A
<i>kjellmanii</i> S. Lund, 1959	A	<i>planicaulis</i> (W.R. Taylor) W.R. Taylor, 1960	A
Meiodiscus		<i>variabilis</i> (Greville ex J. Agardh) F. Schmitz, 1895	A
<i>spetsbergensis</i> (Kjellman) Saunders & McLachlan, 1991	A	Lomentaria	
Rhodophysema		<i>articulata</i> (Hudson) Lyngbye, 1819	A M
<i>elegans</i> (P.L. Crouan & H.M. Crouan ex J. Agardh) P.S. Dixon, 1964	A M	<i>baileyana</i> (Harvey) Farlow, 1876	A
<i>feldmannii</i> Cabioch, 1975	A	<i>chylocladiella</i> Funk, 1955	M
<i>georgii</i> Batters, 1900	A M	<i>clavaeformis</i> Ercegovic, 1956	M
Family Rhodothamniellaceae		<i>clavellosa</i> (Turner) Gaillon, 1828	A M
Rhodothamniella		<i>compressa</i> (Kützing) Kylin, 1931	M
<i>floridula</i> (Dillwyn) Feldmann, 1978	A	<i>ercegovicii</i> Verlaque, Boudouresque, Meinesz, Giraud & Marcot Coqueugnot	M
Order Plocamiales		<i>firma</i> (J. Agardh) Falkenberg	M
Family Plocamiaceae		<i>jabukae</i> Ercegovic	M
Plocanium		<i>orcadensis</i> (Harvey) Collins ex W.R. Taylor, 1937	A
<i>cartilagineum</i> (Linnaeus) P.S. Dixon, 1967	A M	<i>subdichotoma</i> Ercegovic, 1956	A M
<i>raphelisanum</i> P.J.L. Dangeard, 1949	A M	<i>uncinata</i> Meneghini ex Zanardini	M
Order Porphyridiales		<i>verticillata</i> Funk, 1944	M
Family Phragmonemataceae		Family Rhodymeniaceae	
Goniotrichiopsis		Asteromenia	
<i>sublittoralis</i> G.M. Smith, 1943	A	<i>pellata</i> (W.R. Taylor) Huisman & A.J.K. Millar	A
Kyliniella		Botryocladia	
<i>latvica</i> Skuja, 1926	A	<i>boergeseni</i> Feldmann, 1942	A M
Neevea		<i>botryoides</i> (Wulfen) Feldmann, 1941	A M
<i>repens</i> Batters, 1900	A	<i>chiajeana</i> (Meneghini) Kylin	A M
Family Porphyridiaceae		<i>madagascariensis</i> G. Feldmann	M
Chroothece		<i>microphysa</i> (Hauck) Kylin, 1931	A M
<i>rupestris</i> Hansgirg	M	<i>occidentalis</i> (Børgesen) Kylin	A
Porphyridium		<i>pyriformis</i> (Børgesen) Kylin, 1931	A
<i>aerugineum</i> Geitler, 1923	A	<i>wynnei</i> D.L. Ballantine	A
<i>purpureum</i> (Bory) Ross, 1965	A M	Chrysiomenia	
Rhodella		<i>bullosa</i> Levring, 1974	A
<i>maculata</i> L. Evans, 1970	A	<i>enteromorpha</i> Harvey	A
<i>violacea</i> (Kornmann) Wehrmeyer, 1971	A	<i>ventricosa</i> (J.V. Lamouroux) J. Agardh, 1876	A M
Rhodorus		Coelothrix	
<i>marinus</i> Geitler, 1930	A	<i>irregularis</i> (Harvey) Børgesen, 1920	A
Rhodospira		Cordylecladia	
<i>sordida</i> Geitler, 1927	M	<i>erecta</i> (Greville) J. Agardh, 1852	A M
Order Rhodochaetales		<i>guiryi</i> Gargiulo, G. Furnari & Cormaci, 1990	M
Family Rhodochaetaceae		Irvinea	
Rhodochaete		<i>ardreana</i> (Brodie & Guiry) Guiry, 1999	A
<i>parvula</i> Thuret	M	Rhodymenia	
Order Rhodymeniales		<i>ardissonei</i> J. Feldmann, 1941	A M
Family Champiaceae		<i>caespitosa</i> P.J.L. Dangeard, 1949	A
Champia		<i>delicatula</i> P.J.L. Dangeard, 1949	A M
<i>parvula</i> (C. Agardh) Harvey, 1853	A M	<i>holmesii</i> Ardissonne, 1893	A
<i>salicornioides</i> Harvey, 1853	A	<i>ligulata</i> Zanardini, 1843	M
<i>vieillardii</i> Kützing, 1866	A	<i>pertusa</i> (Postels & Ruprecht) J. Agardh, 1852	A
Chylocladia		<i>pseudopalmata</i> (J.V. Lamouroux) P.C. Silva, 1952	A M
<i>pelagosae</i> Ercegovic	M	Order Sphaerococcales	
<i>verticillata</i> (Lightfoot) Bliding, 1928	A M	Family Sphaerococcaceae	
Gastroclonium		Sphaerococcus	
<i>clavatum</i> (Roth) Ardissonne, 1883	A M	<i>coronopifolius</i> Stackhouse, 1797	A M
<i>ovatum</i> (Hudson) Papenfuss, 1944	A M	<i>rhizophylloides</i> J.J. Rodriguez	M
<i>reflexum</i> (Chauvin) Kützing, 1849	A M		
Family Faucheaceae		KINGDOM PLANTAE	
Faucha		PHYLUM MAGNOLIOPHYTA	
<i>microspora</i> Bornet	A M	Class Liliopsida	
		Order Hydrocharitales	
		Family Hydrocharitaceae	
		Halophila	
		<i>decipiens</i> Ostenfeld	A

<i>stipulacea</i> (Forsskål) Ascherson	M
Order Potamogetonales	
Family Cymadoceaceae	
<i>Cymodocea</i>	
<i>nodosa</i> (Ucria) Ascherson	A M
Family Posidoniaceae	
<i>Posidonia</i>	
<i>oceanica</i> (Linnaeus) Delile	A M
Family Zosteraceae	
<i>Zostera</i>	
<i>marina</i> Linnaeus	A M
<i>noltii</i> Hornemann	A M

PROTISTA

Compiled by Sue Brandt

Individual lists contributed by Sue Brandt, Anatol Wiktor Jankowski, Maria Mullisch, Sabine Agatha, Andrew Rogerson & Andrew Zubkov, Ralf Meisterfeld, Onno Gross, Michael Dick, Ole Tendal and Jacob van der Land.

Protists are ubiquitous in marine waters, freshwater and soil. They gave rise to the plants, animals and fungi, and contain all eukaryotes not included within those kingdoms. Protists (previously artificially separated into "algae", "protozoa" and certain fungal-like groups) are typically single-celled and between 1 and 500 µm in size, although the largest are up to 10⁵ µm (Andersen 1998). Many species appear to have a global distribution (Finlay *et al.* 1999) and some marine species also occur in fresh water or soil.

Nutritional modes vary from photosynthesis, to the ingestion of prey, to the absorption of organic molecules, and some protists are mixotrophic, carrying out both photosynthesis and ingestion or absorption. Almost 100% of the primary production in marine systems is carried out by protists and prokaryotic microorganisms (cyanobacteria), and these groups account for some 40% of global primary production (Andersen 1998). Protists are also important in biogeochemical cycles. By forming "marine snow" they contribute to the effect of the ocean as a "carbon sink", reducing the rate at which atmospheric carbon-dioxide levels are rising. Fossilised species of Foraminifera are used in oil prospecting, and these and other shelled species are the constituents of rocks such as limestone and chalk.

During the last 40 years, the use of electron microscopy and molecular biology has led to a demolition of the traditional view of the classification of protists. During the phase of reconstruction, many overlapping or contradictory schemes have been proposed, leading to confusion. Despite this, there is confidence that many species have now been assigned to monophyletic assemblages and the lists included in this Register reflect some of those groups. Those interested in the current state of knowledge are referred to Patterson (1999) who lists 71 protist lineages without identifiable sister taxa. As a complete modern classification of the protists does not exist, taxa included in the Register have been given rankless colloquial names – the terms being familiar to those currently working with protists.

Protists were outside the original scope of the ERMS project, and it has only been possible to include a small proportion of taxa in the time-scale available. However, it is hoped that the number of taxa included in the Register will be increased in the future, in recognition of their importance in marine ecosystems. The global nature of many taxa means that these "European" lists also have an application in other regions.

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Alveolates

Apicomplexa (free-living species)

Compiled by Sue Brandt

Comprehensive list for free-living taxa only. There are many parasitic taxa.

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 Tong, S.M. 1997b Heterotrophic flagellates and other protists from Southampton Water, U.K. *Ophelia* 47: 71-131.

Apicomplexa, free-living

Colpodella

- perforans* (Hollande, 1938) Patterson & Zöllfel, 1991
 = *Bodo perforans* Hollande, 1938
 = *Spiromonas perforans* (Hollande, 1938) Brugerolle & Mignot, 1979
edax (Klebs, 1892) Simpson & Patterson, 1996
 = *Bodo edax* Klebs, 1892
 = *Colpodella pugnax* sensu Dangeard 1900 non Cienkowski 1865
 = *Nephromonas hyalina* Droop, 1953

Perkinsus

- atlanticus* Azevedo, 1989

A

Ciliata (Phylum Ciliophora)

Chonotrichia

Compiled by Anatol Wiktor Jankowski

A comprehensive list of European species.

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- Chonotrichia**
- Order Exogemmida**
- Suborder Lobochochina**
- Family Lobochoconidae**
- Lobochona*
- limnorae* Dons, 1940
- prorates* Mohr, Le Veque & Matsudo, 1963
= *Spirochona crystallina* Canu, 1886
- Family Filichonidae**
- Aurichona*
- armata* Jankowski, 1973
- Family Phyllochonidae**
- Phyllochona*
- vexillata* Jankowski, 1972
- Family Segmentochonidae**
- Segmentochona*
- spiralis* (Bonnier in Giard, 1894) Jankowski, 1989
= *Stylochona spiralis* Bonnier in Giard, 1894
- Family Heliochonidae**
- Heliochona*
- alternans* Jankowski, 1972
- elegans* Jankowski, 1972
- pontica* Jankowski, 1973
- sessilis* Plate, 1888
- Heterochona*
- coronata* (Kent, 1881) Jankowski, 1972
= *Stylochona spiralis* subsp. *coronata* Kent, 1881
- crinita* Jankowski, 1972
- exilis* Jankowski, 1973
- peregrina* Jankowski, 1973
- psychra* (Matsudo & Mohr, 1965) Jankowski, 1972
= *Heliochona psychra* Matsudo & Mohr, 1965
- scheutenii* (Stein, 1854) Jankowski, 1972
= *Spirochona scheutenii* Stein, 1854
- trifaria* Jankowski, 1972
- Suborder Chilodochonina**
- Family Chilodochonidae**
- Chilodochona*
- aranei* Jankowski, 1973
- carcini* Jankowski, 1973
- palinuri* Jankowski, 1973
- qvennerstedti* Wallengren, 1895
= *Chilodochona microchilus* Wallengren, 1895
- Vasichona*
- paguri* Jankowski, 1972
- Order Cryptogemmida**
- Family Isochonidae**
- Cyamichona*
- megapterae* Jankowski, 1971
- mysticeti* Jankowski, 1971
- Isochona*
- crassa* Jankowski, 1973
- tisbica* Jankowski, in press
- Family Actinichonidae**
- Cristichona*
- tesselata* Jankowski, 1973
- Kentrochonopsis*
- multipara* Doflein, 1897
- Family Stylochonidae**
- Armichona*
- hexadenta* Jankowski, 1973
- insecta* Jankowski, 1973
- Eriochona*
- horrida* Jankowski, 1973
- Flectichona*
- crenata* Jankowski, 1973
- Stylochona*
- spiralis* subsp. *glabra* Jankowski, 1973
- spiralis* subsp. *nebalina* Kent, 1881
- Family Inversoconidae**
- Ceratochona*
- scandens* Jankowski, 1973
- Chonosaurus*
- galeatus* Jankowski, 1973
- Inversochona*
- peregrina* Jankowski, 1973
- Kentrochona*
- nebaliae* Rompel, 1894
- Folliculinidae**
- Compiled by Maria Mulisch
- A partial list of European species.
- Folliculinidae**
- Aulofolliculina*
- labyrinthica* Hadzi, 1951 M
- Diافolliculina*
- rotunda* Hadzi, 1951 M

<i>similis</i> Hadzi, 1951	M	(Ciliophora, Oligotrichidea) from coastal brackish water basins of Germany. - <i>Europ. J. Protistol.</i> 34: 10-17.
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<i>Metafolliculina andrewsi</i> Hadzi, 1938	A	Lynn, D.H. & Montagnes, D.J.S. 1988 Taxonomic descriptions of some conspicuous species of strobiliid ciliates (Ciliophora: Choreotrichida) from the Isles of Shoals, Gulf of Maine. - <i>J. mar. biol. Ass. U.K.</i> 68: 639-658.
<i>ballerina</i> Mulisch et al., 1986	A	Lynn, D.H., Montagnes, D.J.S. & Small, E.B. 1988 Taxonomic descriptions of some conspicuous species in the family Strombidiidae (Ciliophora: Oligotrichida) from the Isles of Shoals, Gulf of Maine. - <i>J. mar. biol. Ass. U.K.</i> 68: 259-276.
<i>nordgardi</i> Dons, 1924	A	Lynn, D.H., Montagnes, D.J.S., Dale, T., Gilron, G.L. & Strom, S.L. 1991 A reassessment of the genus <i>Strombidinopsis</i> (Ciliophora, Choreotrichida) with description of four new planktonic species and remarks on its taxonomy and phylogeny. - <i>J. mar. biol. Ass. U.K.</i> 71: 597-612.
<i>Parafolliculina glutinata</i> Hadzi, 1951	M	Maeda, M. & Carey, P.G. 1985 An illustrated guide to the species of the family Strombidiidae (Oligotrichida, Ciliophora), free swimming protozoa common in the aquatic environment. - <i>Bull. Ocean Res. Inst., Univ. Tokyo</i> 19: 1-68.
<i>violacea</i> (Giard, 1888) Hadzi, 1951	A M	Maeda, M. 1986 An illustrated guide to the species of the families Halteriidae and Strobiliidae (Oligotrichida, Ciliophora), free swimming protozoa common in the aquatic environment. - <i>Bull. Ocean Res. Inst., Univ. Tokyo</i> 21: 1-67.
<i>Planifolliculina cumbens</i> Hadzi, 1951	M	
<i>Platyfolliculina sahrhageana</i> (Sahrhage, 1917) Hadzi, 1938	M	
<i>Splitofolliculina adherens</i> Hadzi, 1951	M	
<i>Splitoculina longicollis</i> Hadzi, 1951	M	
<i>Stentofolliculina tubicola</i> Hadzi, 1938	M	

Oligotricha (aloricate species)

Compiled by Sabine Agatha

The aloricate oligotrichs are a highly abundant, widely distributed and ecologically important group of ciliates (Protozoa, Ciliophora) in the marine environment. However, identification is difficult due to their fragility, small body size, similar body shape and the minute differences in the ciliary pattern only recognisable after time-consuming silver preparations. The determination of live specimens also needs very experienced ciliate taxonomists, whilst reliable identifications from Lugol-preserved material are almost impossible. Therefore, the following list of aloricate oligotrich ciliates is comprised only of the species which were originally described or re-described from the area under consideration, or were mentioned by a reliable reference, namely, based on silver-impregnated material investigated by an experienced ciliate taxonomist. Bare species lists based on Lugol-preserved or live material were not included due to the rather doubtful species identifications. The classification of the aloricate oligotrichs follows, for the sake of simplicity, Petz & Foissner (1992).

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- Oligotrichea, aloricata**
- Family Halteriidae**
- Halteria*
- chlorelligera* Kahl, 1932
= *H. grandinella* (Müller, 1773) Dujardin, 1841 var. *chlorelligera* Kahl
- Pelagohalteria*
- cirrifera* (Kahl, 1932) Foissner, Skogstad & Pratt, 1988
= *Halteria cirrifera* Kahl, 1932
= *Halteria grandinella* (Müller, 1773) Dujardin, 1841 var. *cirrifera* Kahl
- Family Strombidiidae**
- Laboea*
- strobila* Lohmann, 1908 A M
= *Conocylis helix* Meunier, 1910
= *Strombidium strobilum* (Lohmann, 1908) Wulff, 1919
= *Strombidium strobilus* (Lohmann, 1908) Wulff, 1919
- Metastrombidium*
- sonnifer* Jankowski, 1980 A
- Novistrombidium*
- testaceum* (Anigstein, 1914) Song & Bradbury, 1998 M
= *Strombidium testaceum* Anigstein, 1914
- Spirostrombidium*
- cinctum* (Kahl, 1932) Petz *et al.*, 1995
= *Strombidium cinctum* Kahl, 1932
- elegans* (Florentin, 1901) Petz *et al.*, 1995
= *Strombidium elegans* Florentin, 1901
- pulchrum* (Leegaard, 1915) Agatha, 1998
= *Laboea pulchra* Leegaard, 1915
= *Strombidium pulchrum* (Leegaard, 1915) Kahl, 1932
- sauerbreyae* (Kahl, 1932) Petz *et al.*, 1995
= *Strombidium coronatum* Sauerbrey, 1928
= *Strombidium sauerbreyae* Kahl, 1932
- oblongum* (Entz, 1884) Petz *et al.*, 1995 M
= *Clypeolum corsicum* Gourret & Roesser, 1888
= *Strombidium oblongum* (Entz, 1884) Kahl, 1932
= *Strombidium sulcatum* Claparède & Lachmann, 1859 var. *oblongum* Entz
- Strombidium*
- acutum* Leegaard, 1915 A
arenicola Dragesco, 1960 A
atlanticum (Busch, 1921) Maeda & Carey, 1985 A
= *Buehringia atlantica* Busch, 1921
= *S. atlantica* (Busch, 1921) Maeda & Carey, 1985
- bilobum* Lynn & Gilron, 1993
buehringae Busch, 1921 A
capitatum (Leegaard, 1915) Kahl, 1932 A M
= *Laboea capitata* Leegaard, 1915
clavellinae Buddenbrock, 1922
conicoidea (Leegaard, 1915) Kahl, 1932 A M
= *Woodania conicoidea* Leegaard, 1915
constrictum (Meunier, 1910) Wulff, 1919 A
= *Conocylis constricta* Meunier, 1910
= *Laboea constricta* (Meunier, 1910) Leegaard, 1915
- cornutum* (Leegaard, 1915) Kahl, 1932 A M
= *Laboea cornuta* Leegaard, 1915
costatum Tucolesco, 1962
cylindromorphum Perejaslawzewa, 1886
dalum Lynn *et al.*, 1988
elongatum Leegaard, 1915
= *Laboea conica* Lohmann, 1908 var. *elongatum* Leegaard
faurei Dragesco, 1960 A
filificum Kahl, 1932
fourneleti Dragesco, 1960 A
= *S. sauerbreyae* Kahl, 1932 var. *fourneleti* Dragesco
- grande* Levander, 1894
kahli Bock, 1952
kielum Maeda & Carey, 1985
lagenula Fauré-Fremiet, 1924 A
latum Kahl, 1932
macronucleatum Dragesco, 1960 A
minor (Kahl, 1935) Maeda & Carey, 1985
= *S. calkinsi* Kahl, 1932
= *S. caudatum* Calkins, 1901
= *S. stylifer* Levander, 1894 var. *minor* Kahl
oblongum Leegaard, 1915
opisthostomum Tucolesco, 1962
purpureum Kahl, 1932
reticulatum (Leegaard, 1915) Busch, 1921 A
= *Laboea reticulata* Leegaard, 1915
schizostomum Kahl, 1932
spirale Busch, 1950 A
stylifer Levander, 1894
sulcatum Claparède & Lachmann, 1859 A M
= *S. minutum* Wulff, 1919
tintinnodes Entz, 1884 M
= *Strobilidium elegans* Hada, 1970
= *Strobilidium oculatum* (Gruber, 1884) Kahl, 1932
= *S. hadai* (Hada, 1970) Maeda & Carey, 1985
= *S. oculatum* Gruber, 1884
= *S. typicum* (Lankester, 1874) Bütschli, 1889
triquetrum Agatha & Riedel-Lorjé, 1997
turcicum Hovasse, 1932
urceolare Stein, 1867
vestitum (Leegaard, 1915) Kahl, 1932 A
= *Laboea delicatissima* Leegaard, 1915
= *Laboea vestita* Leegaard, 1915

- = *S. delicatissimum* (Leegaard, 1915) Busch, 1921
virgatum Wulff, 1919
wulffi Kahl, 1932
= *S. striatum* Wulff, 1919
compressum (Leegaard, 1915) Kahl, 1932
= *Laboea compressa* Leegaard, 1915
conicum (Lohmann, 1908) Wulff, 1919 A M
= *Laboea acuminata* Leegaard, 1915
= *Laboea conica* Lohmann, 1908
= *S. acuminatum* (Leegaard, 1915) Kahl, 1932
coronatum (Leegaard, 1915) Kahl, 1932
= *Laboea coronata* Leegaard, 1915
crassulum (Leegaard, 1915) Kahl, 1932 A
= *Laboea crassula* Leegaard, 1915
emergens (Leegaard, 1915) Kahl, 1932 A M
= *Laboea emergens* Leegaard, 1915
obliquum Kahl, 1932
ovale (Leegaard, 1915) Kahl, 1932
= *Laboea ovalis* Leegaard, 1915
- Tontonia**
appendiculariformis Fauré-Fremiet, 1924 A
caudata (Lohmann, 1908) Kahl, 1932
= *Strombidium caudatum* Lohmann, 1908
gracillima Fauré-Fremiet, 1924 A
= *Paratontonia gracillima* (Fauré-Fremiet, 1924) Jankowski, 1978
= *Strombidium gracillimum* (Fauré-Fremiet, 1924) Alekperov & Mamajeva, 1992
simplicidens Lynn & Gilron, 1993
- Family Strobilidiidae**
Leegaardiella
ovalis Lynn & Montagnes, 1988
sol Lynn & Montagnes, 1988
Lohmanniella
oviformis Leegaard, 1915 M
Parastrombidium
faurei (Kahl, 1932) Maeda, 1986
= *Strobilidium faurei* Kahl, 1932
Pelagostrobilidium
neptuni (Montagnes & Taylor, 1994) Petz *et al.*, 1995
= *Strobilidium neptuni* Montagnes & Taylor, 1994
spiralis (Leegaard, 1915) Petz *et al.*, 1995 M
= *Lohmanniella spiralis* Leegaard, 1915
= *Strobilidium spiralis* (Leegaard, 1915) Lynn & Montagnes, 1988
Rimostrombidium
caudatum (Kahl, 1932) Agatha & Riedel-Lorjé, 1998
= *R. kahli* (Petz & Foissner, 1992) Petz & Foissner, 1992
= *Strobilidium caudatum* Kahl, 1932
= *Strobilidium kahli* Petz & Foissner, 1992
conicum (Kahl, 1932) Petz & Foissner, 1992
= *Strobilidium conicum* Kahl, 1932
multinucleatum (Lynn & Montagnes, 1988) Petz *et al.*, 1995
= *Strobilidium multinucleatum* Lynn & Montagnes, 1988
undinum (Martin & Montagnes, 1993) Petz *et al.*, 1995
= *Strobilidium undinum* Martin & Montagnes, 1993
veniliae (Montagnes & Taylor, 1994) Petz *et al.*, 1995
= *Strobilidium veniliae* Montagnes & Taylor, 1994
- Strobilidium**
elegans (Wulff, 1919) Maeda, 1986
= *Lohmanniella elegans* (Wulff, 1919) Kahl, 1932
= *Sphaerotrichium elegans* Wulff, 1919
marinum (Fauré-Fremiet, 1910) Fauré-Fremiet, 1924 A
= *Strombidium marinum* Fauré-Fremiet, 1910
pelagicum Fauré-Fremiet, 1924 A
= *Torquatella pelagica* (Fauré-Fremiet, 1924) Fauré-Fremiet, 1969
probosciferum (Milne, 1886) Kahl, 1932
= *Strombidinopsis probosciferum* Milne, 1886
striatum (Meunier, 1910) Kahl, 1933
= *Conocylis striata* Meunier, 1910
= *Strombidium striatum* (Meunier, 1910) Kahl, 1932
sulcatum Tucolesco, 1962
tonsuratum (Meunier, 1910) Maeda, 1986
= *Cephalotrichum tonsuratum* Meunier, 1910
typicum (Lankester, 1874) Fauré-Fremiet, 1924 A
= *Torquatella typica* Lankester, 1874
- Family Strombidinopsidae**
Strombidinopsis
acuminatum Fauré-Fremiet, 1924 A
= *Strobilidium acuminatum* (Fauré-Fremiet, 1924) Kahl, 1932
spiniferum (Leegaard, 1915) Lynn *et al.*, 1991
= *Strobilidium spiniferum* (Leegaard, 1915) Kahl, 1932
= *Strombidium spiniferum* Leegaard, 1915
minimum (Gruber, 1884) Lynn *et al.*, 1991
= *Arachnidium becheri* Buddenbrock, 1920
= *Strobilidium minimum* (Gruber, 1884) Kahl, 1932
= *Strombidium minimum* Gruber, 1884
- Rhynchodida**
Compiled by Anatol Wiktor Jankowski
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- Rhynchodida**
- Family Hypocomidae**
- Crateristoma*
kindi Jankowski, 1967
- Enigmocoma*
acinetarum (Collin, 1907) Jankowski, 1976
= *Hypocoma acinetarum* Collin, 1907
- Harmocoma*
rostellum (Deroux, 1976) Jankowski, 1980
= *Hypocoma rostellum* Deroux, 1976
- Hypocoma*
ascidiarum Collin, 1912
parasitica Gruber, 1884
= *Acinetoides greeffii* Plate, 1888
= *Acinetoides zoothamni* Plate, 1888
- Parahypocoma*
collini Chatton & Lwoff, 1939
- Rhynchocoma*
hyperparasitica (Chatton & Lwoff, 1939) Jankowski, comb. n.
= *Heterocoma hyperparasitica* Chatton & Lwoff, 1939
- Family Ancistrocomidae**
- Ancistrocoma*
myae (Kofoid & Bush, 1936) Chatton & Lwoff, 1950
= *Parachaenia myae* Kofoid & Bush, 1936
pelseneeri Chatton & Lwoff, 1926
pholadis Chatton & Lwoff, 1926
thorsoni Fenchel, 1965
- Anisocomides*
zyrphaeae (Chatton & Lwoff, 1926) Chatton & Lwoff, 1950
= *Hypocomides zyrphaeae* Chatton & Lwoff, 1926
- Colligocinetina*
affinis Kozloff, 1976
finleyi Kozloff, 1976
scolelepidis Kozloff, 1976
- Crebricoma*
carinata (Raabe, 1934) Kozloff, 1946
= *Hypocomina carinata* Raabe, 1934
- Goniocoma*
macomae (Chatton & Lwoff, 1926) Chatton & Lwoff, 1950
= *Hypocomella macomae* Chatton & Lwoff, 1924
- Holocoma*
primigenius Chatton & Lwoff, 1950
- Hypocomagalma*
dreissenae Jarocki & Raabe, 1932
- Hypocomatidium*
jarockii Chatton & Lwoff, 1950
- Hypocomella*
cardii (Chatton & Lwoff, 1922) Chatton & Lwoff, 1924
= *Hypocoma cardii* Chatton & Lwoff, 1922
krzysiki (Jarocki, 1934) Raabe, 1970
= *Enchelys pisi* Delphy, 1938
= *Heterocinetina krzysiki* Jarocki & Raabe, 1934
raabei Chatton & Lwoff, 1950
roscoffiensis Chatton & Lwoff, 1950
- Hypocomides*
astartae Fenchel, 1965
elsinora Fenchel, 1965
hiatellae Fenchel, 1965
modiolariae Chatton & Lwoff, 1922
musculus Fenchel, 1965
- Hypocomidium*
fabius Raabe, 1938
granum Raabe, 1938
- Hypocomina*
patellarum (Lichtenstein, 1921) Chatton & Lwoff, 1924
= *Hypocoma patellarum* Lichtenstein, 1921
- Isocomides*
mytili (Chatton & Lwoff, 1922) Chatton & Lwoff, 1950
= *Hypocomides mytili* Chatton & Lwoff, 1922
- Raabella*
helensis Chatton & Lwoff 1950, 1950
- Stegotricha*
enterikos Bower & Meyer, 1993
- Syringopharynx*
pterotrachaeae Collin, 1914
- Family Sphenophryidae**
- Gargarius*
gargarius Chatton & Lwoff, 1934
= *Rhynchophrya cristallina* Raabe, 1935
- Parasphenophrya*
sphaerii (Mjassnikowa, 1930) Jankowski, comb. n.
= *Sphenophrya sphaerii* Mjassnikowa, 1930

Pelecypophrya
tapetis Chatton & Lwoff, 1922
Sphenophrya
cardii Chatton & Lwoff, 1950
dosinia Chatton & Lwoff 1950, 1921
myae Mjassnikowa, 1930

Dinoflagellata

Compiled by Sue Brandt

Preliminary list based on regional lists compiled by Dr. M. Elbrächter and a few other surveys. Dr Elbrächter is thanked for allowing the editor access to his lists. The list below is still incomplete in terms of geographical coverage, and, particularly, in terms of synonymy.

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Dinoflagellata

Achradina
pulchra Lohmann
Actiniscus
pentasterias (Ehrenberg) Ehrenberg, 1854
Adenoides
eludens (Herdman) Balech
Adinimonas
oviforme Schiller
Alexandrium
affine (Inoue & Fukuyo) Balech, 1985
balechii (Steidinger) Balech
foedum Balech, 1990
leei Balech, 1985
minutum Halim, 1960
ostenfeldii (Paulsen) Balech & Tangen
 = *Gessnerium ostenfeldii* (Paulsen) Loeblich & Loeblich
 = *Goniodoma ostenfeldii* Paulsen
 = *Gonyaulax globosa* (Braarud) Balech
 = *Gonyaulax tamarensis* Lebour var. *globosa* Braarud
 = *Heteraulax ostenfeldii* (Paulsen) Loeblich III
 = *Triadinium ostenfeldii* (Paulsen) Dodge
pseudogonyaulax (Biecheler) Yuki & Fukuyo
tamarensis (Lebour) Balech
 = *Gonyaulax excavata* (Braarud) Balech
 = *Gonyaulax tamarensis* Lebour
 = *Gonyaulax tamarensis* Lebour var. *excavata* Braarud
taylori Balech, 1994
Amoebophrya
ceratii (Koeppen) Cachon
Amphidiniopsis
hirsutum (Balech, 1956) Dodge, 1982
kofoidii Woloszyńska, 1928
swedmarkii (Balech, 1956) Dodge, 1982
Amphidinium
acutissimum Schiller, 1933
acutum Lohmann
bipes Herdman, 1924
britannicum (Lebour) Herdman, 1924
 = *Amphidinium asymmetricum* var. *britannicum* Herdman 1922
 = *Amphidinium asymmetricum* var. *compactum* Herdman 1922
carterae Hulbert, 1967
conus Schiller
corpulentum Kofoid & Swezy, 1921

crassum Lohmann, 1908
curvatum Schiller
flagellans Schiller
flexum Herdman, 1923
globosum Schröder, 1911
herdmanii Kofoid & Swezy, 1921
 = *Amphidinium operculatum* auct.
hoefleri Schiller & Diskus
incoloratum Campbell, 1973
kesselitzii Schiller
lacustre Stein, 1883
lacustriforme Schiller
lanceolatum Schröder
latum Lebour, 1925
longum Lohmann, 1908
manannini Herdman, 1924
massartii Biecheler, 1952
operculum Claparède & Lachmann, 1859
 = *Amphidinium klebsii* Kofoid & Swezy, 1921
ovoideum (Lemmermann) Lemmermann, 1900
ovum Herdman, 1924
pellucidum Herdman, 1922
poecilochroum Larsen, 1985
psittacus Larsen, 1985
schroederii Schiller
scissum Kofoid & Swezy, 1921
semilunatum Herdman, 1924
 = *Thecadinium semilunatum* (Herdman) Dodge, 1982
sphenoides Wulff, 1916
 = *Gymnodinium filum* Lebour, 1917
steinii (Lemmermann) Kofoid & Swezy, 1921
stigmatum Schiller
subsalum Biecheler, 1952
testudo Herdman, 1924
Amphidoma
caudata Halldal, 1953
Amphisolenia
bidentata Schröder
brevicaudata Kofoid
extensa Kofoid
globifera Stein, 1883
inflata Murray & Whitting
palmata Stein, 1883
rectangulata Kofoid
schroeteri Kofoid
spinulosa Kofoid
truncata Kofoid & Michener
Amylax
triacantha (Jørgensen) Sournia
Archaesphaerodiniopsis
verrucosa Rampi, 1943
Blepharocysta
paulsenii Schiller, 1937
splendor-maris Ehrenberg, 1873
Boreadinium
pisiforme Dodge
Brachyadinium
capitatum Taylor, 1963
Cachonina
niei Loeblich
Cachonodinium
caudatum (J. & M. Cachon) Loeblich
Calciodinellum
operosum Deflandre
Centrodinium
complanatum (Cleve) Kofoid
intermedium Pavillard
maximum Pavillard
Ceratium
arietinum Cleve, 1900
azoricum Cleve, 1900
belone Cleve
breve (Ostenfeld & Schmidt) Schröder
brunellii Rampi
buceros (Zacharias) Schiller

- candelabrum* (Ehrenberg) Stein, 1883
carriense Gourret
cephalotum (Lemmermann) Jörgensen
coarctatum Pavillard
compressum Gran, 1902
concilians Jörgensen
contortum (Gourret) Cleve
contrarium (Gourret) Pavillard
declinatum (Karsten) Jörgensen
deflexum (Kofoid) Jörgensen
digitatum Schütt
euarquatatum Jörgensen
extensum (Gourret) Cleve
falcatiforme Jörgensen
falcatum (Kofoid) Jörgensen
furca (Ehrenberg) Claparède & Lachmann
fuscus (Ehrenberg) Dujardin
geniculatum (Lemmermann) Cleve
gibberum Gourret
gravidum Gourret, 1883
hexacanthum Gourret, 1883
horridum (Cleve) Gran
 = *Ceratium intermedium* (Cleve) Jörgensen, 1911
incisum (Karsten) Jörgensen
inflatum (Kofoid) Jörgensen
karstenii Pavillard
kofoidii Jörgensen
limulus (Gourret) Gourret
lineatum (Ehrenberg) Cleve
longipes (Bailey) Gran
longirostrum Gourret
longissimum (Schröder) Kofoid
macroceros (Ehrenberg) Vanhöffen
massiliense (Gourret) Jörgensen
minutum Jörgensen
paradoxides Cleve
pavillardii Jörgensen
pentagonum Gourret
praelongum (Lemmermann) Kofoid
pulchellum Schröder
ranipes Cleve
schröeteri Schröder
setaceum Jörgensen
strictum (Kofoid) Jörgensen
symmetricum Pavillard
teres Kofoid
trichoceros (Ehrenberg) Kofoid
tripos (O.F. Müller) Nitzsch, 1817
vultur Cleve
- Ceratocorys*
armata (Schütt) Kofoid
gourreti Paulsen
horrida Stein
magna Kofoid
- Ceratoperidinium*
yeye Margalef, 1969
- Citharistes*
regius Stein, 1883
- Cladopyxis*
brachiolata Stein
caryophyllum (Kofoid) Pavillard
spinosa (Kofoid) Schiller
- Clipeodinium*
pileus Pascher
- Cochlodinium*
achromaticum Lebour, 1925
adriaticum Schiller
archimedes (Pouchet) Lemmermann
brandtii Wulff, 1916
cnidophorum Biecheler, 1939
constrictum (Schütt) Lemmermann
geminatum (Schütt) Schütt
helicoides Lebour, 1925
 = *Cochlodinium helix* Kofoid & Swezy
helix (Pouchet) Lemmermann, 1899
 = *Gymnodinium helix* Pouchet, 1887
heterolobatum Silva
pellucidum Lohmann, 1908
platycorne Daday, 1888
pulchellum Lebour, 1917
pupa Lebour, 1925
schuettii Kofoid & Swezy, 1921
strangulatum Schütt
vincium Kofoid & Swezy, 1921
- Coolia*
monotis Meunier
- Corythodinium*
diploconus (Stein, 1883) Taylor, 1976
frenguelli (Rampi) Balech
michaelsarsii (Gaarder, 1954) Taylor, 1976
reticulatum (Stein, 1883) Taylor, 1976
tesselatum (Stein) Loeblich & Loeblich
- Craspedotella*
pileolus Kofoid
- Crypthecodinium*
cohnii (Seligo) Chatton
setense Biecheler
- Cymbodinium*
elegans Cachon & Cachon
- Desmocapsa*
gelatinosa Pascher
- Dinophysis*
acuminata Claparède & Lachmann
acuta Ehrenberg
acutoides Balech
alata Jörgensen
amandula Sournia
apicata (Kofoid & Skogsberg) Abé
argus (Stein) Abé
baltica (Paulsen) Kofoid & Skogsberg
biceps Schiller
caudata Saville-Kent, 1881
circumsuta (Kofoid) Balech
contracta (Kofoid & Skogsberg) Balech, 1967
cuneus (Schütt) Abé
dens Pavillard, 1915
dentata Schiller
diegensis Kofoid
dolichopterygium (Murray & Whitting) Balech
doryphora (Stein) Abé
elongata (Jörgensen) Abé
expulsa Kofoid & Michener
fava (Kofoid & Michener) Abé
fortii Pavillard
gigantea (Kofoid & Michener) Balech
groenlandica (Schiller) Balech
hastata Stein, 1883
hindemarchi (Schütt) Abé
infundibulus Schiller
intermedia Pavillard
irregulare (Lebour) Balech
lachmanni Paulsen
lenticula Pavillard
limbata (Kofoid & Michener) Balech
mitra (Schütt) Abé
mucronata (Kofoid & Skogsberg, 1928) Sournia, 1973
norvegica Claparède & Lachmann
odiosa (Pavillard) Tai & Skogsberg
operculata (Stein) Balech
operculoides (Schütt) Balech
ovata Claparède & Lachmann
ovum Schütt, 1895
parva Schiller
parvula (Schütt) Balech
paulseni (Schiller) Balech
planiceps (Schiller) Balech
porodictyum (Stein) Abé
pugiunculus (Jörgensen) Balech
pulchella (Lebour) Balech
pulchra (Kofoid & Michener) Balech

- punctata* Jørgensen, 1923
pusilla Jørgensen
rapa (Stein) Abé
recurva Kofoid & Skogsberg, 1928
rotundata Claparède & Lachmann
schroederii Pavillard
schuettii Murray & Whitting
similis Kofoid & Skogsberg
skøggi Paulsen
sphaerica Stein
striata (Schütt) Abé
tripos Gourret
umbosa Schiller
uracantha Stein
Diplopelta
bomba Stein ex. Jørgensen
= *Diplopelta asymmetrica* Mangin
= *Diplopelta asymmetricum* Lebour
= *Diplopsalopsis asymmetricum* Abé, 1941
= *Diplosalis lenticulata* Stein, 1883
= *Dissodinium asymmetricum* Loeblich, 1970
= *Peridiniopsis asymmetrica* Lebour, 1922
= *Peridiniopsis asymmetrica* Mangin, 1911
pusilla Balech & Akselman
symmetrica Pavillard, 1913
Diplopsalis
excentrica Nie, 1943
lenticula Bergh
minima Mangin
pilula Ostenfeld
Diplopsalopsis
latipeltata Balech & Borgese, 1990
orbicularis (Paulsen) Meunier
Dissodinium
pseudocalani (Gönnert) Drebes
pseudolunula Swift
Endodinium
chattonii Hovasse, 1922
Erythrospodinium
agile (Hertwig) Silva
Filodinium
hovassei Cachon & Cachon
Fragilidium
fissile Balech, 1990
subglobosum (von Stosch) Loeblich, 1980
= *Helgolandinium subglobosum* von Stosch, 1969
Glenodinium
armatum Levander
bacilliferum Biecheler, 1952
berghii Lemmermann
cinctum Ehrenberg
cohnii Seligo, 1885
danicum Paulsen
gymnodinium Pernard
monensis Herdman, 1923
paululum Lindemann
pulvisculus Stein
Gleodinium
marinum Bouquaheux
Goniodoma
acuminata (Ehrenberg, 1834) Stein, 1883
sphaericum Murray & Whitting, 1899
Gonyaulax
africana Schiller
alaskensis Kofoid
apiculata (Pernard) Entz
birostris Stein
buxus Balech
diegensis Kofoid
digitale (Pouchet) Kofoid
dimorpha Biecheler, 1952
elegans Rampi
fragilis (Schütt) Kofoid
fusiformis Graham
gracilis Schiller
kofoidii Pavillard
ligustica Rampi
milneri (Murray & Whitting) Kofoid
minima Matzenauer
mitra (Schütt) Kofoid
monacantha Pavillard
monospina Rampi
ovalis Schiller
pacifica Kofoid
polyedra Stein
polygramma Stein
rostrata Dangeard
rotundata Rampi
rugosum Wailes
scrippsae Kofoid
sphaeroidea Kofoid
spinifera (Clap. & Lach.) Dising
turbynei Murray & Whitting
unicornis Lebour
terior Sournia, 1973
= *Amylax diacantha* Meunier, 1919
= *Gonyaulax diacantha* Schiller, 1937
= *Gonyaulax longispina* Lebour, 1925
Greuetodinium
cylindricum Loeblich
Gymnodinium
abbreviatum Kofoid & Swezy, 1921
achromaticum Lebour, 1917
adriaticum (Schmarda) Kofoid & Swezy
agiliformis Schiller
arenicola Dragesco
areuginosum Stein
caput Schiller
catenatum Davies
chlorophorum Elbrächter & Schnepf
coeruleum Dogiel
conicum Kofoid & Swezy, 1921
corii Schiller
cucumis Schütt
diploconus Schütt
elongatum Hope, 1954
endofasciculum Campbell, 1973
fuscum (Ehrenberg) Stein
fuscus Schütt
galatheanum Braarud, 1957
gibbera Schiller
gleba Schütt
gracile Bergh, 1881
grammaticum (Pouchet) Kofoid & Swezy
halophilum Biecheler, 1952
helveticum Pernard
herbaceum Kofoid
incertum Herdman, 1924
lantzschii Utermöhl
lebourae Pavillard, 1921
lohmannii Paulsen, 1908
maguelonnense Biecheler, 1952
marinum Saville-Kent, 1881
micrum (Leadbeater & Dodge) Loeblich, 1970
mikimotoi Miyake & Kominami
minor Lebour
multistriatum Kofoid & Swezy
najadeum Schiller
neapolitanum Schiller
nolleri Ellegaard & Moestrup, 1999
ostenfeldii Schiller, 1928
paulseinii Schiller
pigmentosum (Dodge, 1967) Loeblich, 1970
placidum Herdman, 1922
pseudonoctiluca Pouchet, 1885
pulchrum Schiller
pygmaeum Lebour, 1925
rhomboides Schütt, 1895
rubrocinctum Lebour, 1925
rubrum Kofoid & Swezy, 1921

- sanguineum* Hirasaka, 1924
 = *Gymnodinium splendens* Lebour, 1925
semidivisum Schiller
simplex (Lohmann) Koifoid & Swezy, 1921
striassimum Hulbert
ubberimum A llm. In Koifoid & Swezy
variabile Herdman, 1924
veneficum Ballantine, 1956
vestificii Schütt, 1895
vitiligo Ballantine, 1956
vorticella Stein
voukii Schiller
Gyrodinium
acutum (Schütt) Koifoid & Swezy
aureolum Hulbert, 1957
britannicum Koifoid & Swezy, 1921
calyptoglyphe Lebour, 1925
cochlea Lebour, 1925
conicum Schiller
contortum (Schütt) Koifoid & Swezy
corsicum Paulmier, Berland, Billard & Nezan, 1995
crassum (Pouchet, 1885) Koifoid & Swezy, 1921
cuneatum Koifoid & Swezy, 1921
dominans Hulbert, 1957
estuariale Hulbert, 1957
fissum (Levander) Koifoid & Swezy
flagellare Schiller
foliaceum Koifoid & Swezy
fusifforme Koifoid & Swezy, 1921
impedans Larsen, 1996
impudicum Fraga & Bravo, 1995
lacryma (Meunier) Koifoid & Swezy
linguliferum Lebour, 1925
longum (Lohmann) Koifoid & Swezy, 1921
mitra Koifoid & Swezy
obtusum (Schütt) Koifoid & Swezy, 1925
ochraceum Koifoid & Swezy
opimum (Schütt, 1895) Lebour, 1925
ovatum (Gourret) Koifoid & Swezy
ovum (Schütt) Koifoid & Swezy
parvulum (Schütt) Koifoid & Swezy, 1921
pavillardii Biecheler, 1934
pellucidum (Wulff) Schiller, 1933
pepo (Schütt) Koifoid & Swezy, 1921
pingue (Schütt) Koifoid & Swezy
prunus (Wulff) Lebour, 1925
resplendens Hulbert, 1957
schuettii (Lemmermann) Koifoid & Swezy
spirale (Bergh) Koifoid & Swezy, 1921
uncatenatum Hulbert, 1957
undulans Hulbert, 1957
varians (Wulff) Schiller
vorax Biecheler, 1952
wulffii Schiller
Hemidinium
nasutum Stein, 1883
ochraceum Levander
Herdmania
litoralis Dodge, 1981
Heterocapsa
rotundata (Lohmann) Hansen, 1995
triquetra (Ehrenberg) Stein
Heterodinium
agassizi Koifoid
balechii Rampi
detonii Rampi
dispar Koifoid & Adamson
doma (Murray & Whitting) Koifoid
dubium Rampi
globosum Koifoid
grahamii Rampi
inaequale (Koifoid) Schiller
laticeps Léger
leiorhynchum (Murray & Whitting) Koifoid
mediterraneum Pavillard
milneri (Murray & Whitting, 1899) Koifoid, 1906
minutum Koifoid & Michener
murrayi Koifoid, 1906
richardii Pavillard
scrippssi Koifoid
whittingae Koifoid
Histioneis
alata Rampi
bernardii Rampi
depressa Schiller
detonii Rampi
elegans Halim
expansa Rampi
faouzii Halim
guberans Schütt
imbricata Halim
inclinata Koifoid & Michener
joergensenii Schiller
ligustica Rampi
longicollis Koifoid
marchesonii Rampi
oxypteris Schiller
pavillardii Rampi
rampii Halim
robusta Rampi
speciosa Rampi
subcarinata Rampi
sub-longicollis Halim
variabilis Schiller
villafraanca Halim
voukii Schiller
Katodinium
asymmetricum (Massart) Loeblich, 1965
fungiforme (Annismova) Loeblich III, 1965
glandulum (Herdman) Loeblich, 1970
 = *Gymnodinium glandula* Herdman, 1924
 = *Massartia glandula* (Herdman) Schiller, 1933
glaucum (Lebour) Loeblich, 1965
nieuportense (Conrad) Loeblich & Loeblich, 1966
rotundatum (Lohmann) Loeblich
Kofoidinium
pavillardii Cachon & Cachon
splendens Cachon & Cachon
velleloides Pavillard, 1928
Kolkwitzia
acuta (Apstein) Elbrächter
Kryptoperidinium
foliaceum (Stein) Lindemann
Lebouraia
minuta Abé
Leptodiscus
medusoides Hertwig
Leptophyllus
dasyptus Cachon & Cachon
Mesoporus
perforatus (Gran) Lillick
 = *Mesoporus adriaticus* (Schiller) Lillick
 = *Mesoporus asymmetricum* (Schiller) Lillick
 = *Mesoporus bisimpressus* (Schiller) Lillick
 = *Mesoporus globulus* (Schiller) Lillick
Micracanthodinium
claytonii (Holmes, 1956) Dodge, 1982
setiferum (Lohmann, 1902) Deflandre, 1937
Micranthodinium
bacilliferum (Schiller) Deflandre
quadrispinum (Pavillard) Margalef
Myxodinium
pipiens Cachon, Cachon & Bouquaheux, 1970
Nematodinium
armatum (Dogiel) Koifoid & Swezy, 1921
lebourae (Koifoid & Swezy) Schiller
Noctiluca
scintillans (Macartney) Koifoid
Oblea
rotunda (Lebour) Balech ex. Sournia

- Ornithocercus*
bilobatus Rampi
carolinae Kofoid
geniculatus Dangeard
heteroporus Kofoid
magnificus Stein
quadratus Schütt
splendidus Schütt
steinii Schütt
thumi (Schmidt) Kofoid & Skogsberg
Ostreopsis
ovata Fukuyo, 1981
Oxyphysis
oxytoxoides Kofoid
Oxyrrhis
marina Dujardin, 1841
Oxytoxum
aceratum Rampi
adriaticum Schiller
areolatum Rampi
brunellii Rampi
caudatum Schiller
challengeroides Kofoid
compressum Kofoid
constrictum (Stein) Bütschli
coronatum Schiller
crassum Schiller
cribosum Stein
cristatum Kofoid
curvatum Kofoid
curvicaudatum Kofoid
depressum Schiller
diploconus Stein
elegans Pavillard
gigas Kofoid
globosum Schiller
laticeps Schiller, 1937
ligusticum Rampi
longiceps Schiller
longum Schiller
margalefii Rampi
mediterraneum Schiller
milneri Murray & Whitting, 1899
minutum Rampi
mitra Stein
obesum Rampi
obliquum Schiller
ovale Schiller
parvum Schiller
punctulatum Rampi
radiosum Rampi
rampii Sourmia
reticulatum (Stein) Schütt
sceptrum (Stein) Schröder
scolopax Stein, 1883
sphaeroideum Stein, 1883
spinosum Rampi
subulatum Kofoid
tenuistriatum Rampi
tonollii Rampi
variabilis Schiller
viride Schiller
Pachydinium
mediterraneum Pavillard
Palaephalacroma
verrucosum Schiller
Palaephalacroma
unicinctum Schiller, 1928
Parahistioneis
acutiformis Rampi
karstenii (Kofoid & Michener) Kofoid & Skogsberg
mediterranea Schiller
paraformis Kofoid & Skogsberg
Paulsenella
chaetoceratis (Paulsen) Chatton
kornmannii Drebes & Schnepf
vonstoschii Drebes & Schnepf
Pavillardinium
intermedium (Pavillard) De Toni
punctatum (Cleve) De Toni
splendidum Rampi
Pentapharsodinium
dalei Indelicato & Loblich
tyrrhenicum (Balech) Montessoro, Zingone & Marino, 1993
Peridiniella
catenata (Levander) Balech
Peridiniopsis
borgei Lemmermann
dinobryonis (Woloszynska) Bourrelly
elpatiewskyi (Ostenfeld) Bourrelly
pernardiforme (Lindemann) Bourrelly
pernardii (Lemmermann) Lebour
polonicum (Woloszynska) Bourrelly
pygmeus (Lindemann) Bourrelly
quadridens (Stein) Bourrelly
Peridinium
balticum (Levander) Lemmermann
bipes Stein
chattonii Biecheler, 1952
cinctum (O.F. Müller) Ehrenberg
dalei (Indel. & Loeb.) Balech
gargantua Biecheler, 1952
goslaviense Woloszynska
hangoei Schiller
inconspicuum Lemmermann
michaelis Ehrenberg
palatinum Lauterborn
palustre Lefèvre
pusillum (Pernard) Lemmermann
tabulatum Ehrenberg
umbonatum Stein
volzii Lemmermann
willei Huitfeld-Kaas
Petalodinium
porcelio Cachon & Cachon
Pheopolykrikos
beauchampii Chatton
Planodinium
striatum Saunders & Dodge
Podolampas
bipes Stein
curvatus Schiller
elegans Schütt
spinifera Okamura
Podolampus
palmipes Stein, 1883
Polykrikos
beauchampii (Chatton) Dodge, 1982
hartmannii Zimmermann
kofoidii Chatton
lebourae Herdman
schwarzii Bütschli
Pomatodinium
impatiens Cachon & Cachon-Enjumeat
Preperidinium
meunierii (Pavillard) Elbrächter
pseudooblea (Elbrächter) Elbrächter
Pronoctiluca
pelagica Fabre-Domerque, 1889
spinifera (Lohmann) Schiller
Prorocentrum
adriaticum Schiller
aporum (Schiller, 1918) Dodge, 1975
arcuatum Issle
balticum (Lohmann) Loeblich, 1970
cassubicum (Woloszynska) Dodge
compressum (Bail.) Abé ex Dodge
cornutum Schiller
dactylus (Stein) Dodge

- dentatum* Stein, 1883
gibbosum (Schiller) Schiller
gracile Schütt, 1895
lima (Ehrenberg) Stein
maximum (Gourret) Schiller
micans Ehrenberg
minimum (Pavillard) Schiller, 1933
nanum Schiller, 1918
oblongum (Schiller) Abé
obtusidens Schiller
ovum (Schiller) Dodge
pyriforme (Schiller) Taylor
redfieldii Bursa
rostratum Stein
rotundatum Schiller
schillerii Böhm
scutellum Schröder, 1900
triangulatum Martin
triestinum Schiller, 1918
vaginulum (Ehrenberg) Dodge
Protoceratium
areolatum Kofoid
pepo Kofoid & Michener
reticulatum (Clap. & Lach.) Bütschli
 = *Gonyaulax grindleyi* Reinecke, 1967
 = *Peridinium reticulatum* Clap. & Lach., 1859
 = *Protoceratium aceros* Bergh, 1881
spinulosum (Murray & Whitting) Schiller
Protoperidinium
achromaticum (Levander) Balech
avellana (Meunier) Balech
biconicum (Dangeard) Balech
bipes (Paulsen) Balech
 = *Glenodinium bipes* Paulsen, 1904
 = *Minuscula bipes* Lebour, 1925
 = *Peridinium minisculum* Pavillard, 1905
breve Paulsen
brevipes (Paulsen) Balech
brochii (Kofoid & Swezy) Balech
conicoides (Paulsen) Balech
conicum (Gran) Balech
crassipes (Kofoid) Balech
curtipes (Jørgensen) Balech
denticulatum (Gran & Braarud) Balech
depressum (Bailey) Balech
diabolus (Karsten) Balech
divergens (Ehrenberg) Balech
excentricum (Paulsen) Balech
grande (Kofoid) Balech
granii (Ostenfeld) Balech
groenlandicum (Woloszynska) Balech
heterocanthum (Dangeard) Balech
inflatum Okamura
islandicum (Paulsen, 1904) Balech, 1973
laticeps (Grøntved & Seidenfaden, 1938) Balech, 1974
leonis (Pavillard) Balech
ligusticum (Rampi) Balech
fusiformis Balech
mariaelebouriae (Paulsen) Balech
mediterraneum (Kofoid) Balech
minutum (Loeblich) Kofoid
mite (Pavillard) Balech
monospinum (Paulsen) Zonefeld & Dale, 1994
murrayi Kofoid
nudum (Meunier) Balech
oblongum (Aurivillius+H282) Parke & Dodge
obtusum (Karsten) Parke & Dodge
oceanicum (Vanhöffen) Balech
ovatum Pouchet
oviforme (Dangeard) Balech
ovum (Schiller) Balech
pallidum (Ostenfeld) Balech
pellucidum Bergh
pendunculatum (Schütt) Balech
pentagonum (Gran) Balech
punctulatum (Paulsen) Balech
pyriforme (Paulsen) Balech
quarnerense (Schröder) Balech
saltans (Meunier) Balech
scilleri (Paulsen) Balech
simulum (Paulsen) Balech
solidicorne (Mangin) Balech
sphaericum (Murray & Whitting) Balech
sphaeroides (Dangeard) Balech
steinii (Jørgensen) Balech
subcurvipes (Lebour, 1923) Balech, 1974
subinerme (Paulsen) Loeblich III
thorianum (Paulsen) Balech
thulsesense (Balech) Balech
tregouboffii Halim
tristylum (Stein) Balech
wiesneri (Schiller) Balech
Pselioidinium
vaubanii Sournia
Ptychodiscus
noctiluca Stein, 1883
Pyrocystis
elegans Pavillard
fusiformis (Haeckel) Blackman
gerbaultii Pavillard
lanceolata Schröder
lunata (Schütt) Schütt
noctiluca Murray
obtusa Pavillard
robusta Kofoid
Pyrophacus
horologicum Stein
steinii (Schiller) Wall & Dale
Roscoffia
capitata Balech, 1956
Sabalodinium
undulatum Saunders & Dodge
Scaphodinium
mirabile Margalef
Scrippsiella
crystallina Lewis
lachrymosa Lewis
minima Gao & Dodge
rotundata Lewis
trifida Lewis
trochoidea (Stein) Loeblich
Scrippsiella
precaria Montessoro & Zingone, 1988
ramonii Montessoro, 1995
spinifera Honsell & Cabrini, 1991
subsalsa (Ostenfeld) Steidinger & Balech, 1977
Sinophys
ebriolum (Herdman) Balech
Spatulodinium
pseudonoctiluca (Pouchet) Cachon & Cachon
Spiraulax
jollifei (Murray & Whitting) Kofoid
kofoidii Graham
Stylodinium
gastrophilum Cachon, Cachon & Bouquaheux, 1965
Syltodinium
listii Drebes
Symbiodinium
microadriaticum Freudenthal, 1962
Thecadinium
dragescoi Balech, 1956
kofoidii (Herdman) Larsen, 1985
 = *Amphidinium kofoidii* var. *petasarum* Herdman 1922
 = *Phalacroma kofoidii* Herdman, 1924
 = *Thecadinium kofoidii* Schiller, 1933
 = *Thecadinium petasarum* (Herdman) Kofoid & Skogsberg, 1928
neopetasatum Saunders & Dodge, 1984
Thoracosphaera

heimii (Lohmann) Kamptner
Torodinium
robustum Kofoid & Swezy
teredo (Pouchet) Kofoid & Swezy
Triposolenia
bicornis Kofoid
depressa Kofoid
truncata Kofoid
Warnowia
fuscus Lindemann
Woloszynskia
pascheri (Suchlandt) Stosch
teuissima (Lauterborn) Thompson
Zygabikodinium
lenticulatum (Pauls.) Loeb. & Loeb.
 = *Dipllopetopsis minor* Pavillard, 1913

Naked amoebae

Compiled by Andrew Rogerson and Andrew Goodkov
 A comprehensive list of European species.

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AMOEBAE, NAKED

Family Acanthamoebidae

Acanthamoeba
gigantea Schmoller, 1964
Protacanthamoeba
caledonica Page, 1981

Family Amoebidae

Saccamoeba
admirata Goodkov & Buryakov, 1987

Family Flabellulidae

Flabellula
baltica Smirnov, 1999
demetica Page, 1980
trinovantica Page, 1980
calkinsi (Hogue, 1914) Page, 1983
 = *Vahlkampfia calkinsi* Hogue, 1914
citata Schaeffer, 1926

Paraflabellula

hoguae (Sawyer, 1975) Page & Willumsen, 1983
 = *Flabellula hoguae* Sawyer, 1975
reniformis (Schmoller, 1964) Page & Willumsen, 1983
 = *Flabellula reniformis* Schmoller, 1964

Family Hartmannellidae

Hartmannella
abertawensis Page, 1980
lobifera Smirnov, 1997
vacuolata Anderson, Rogerson & Hannah, 1997
Saccamoeba
marina Anderson, Rogerson & Hannah, 1997

Family Leptomyxidae

Rhizamoeba
polyura Page, 1972
saxonica Page, 1974
schneppfii Kuhn, 1997

Family Paramoebidae

Korotnevela
nivo Smirnov, 1997

Mayorella

- dactylifera* Goodkov & Buryakov, 1988
pussardi Hollande, Nicolas & Escaig, 1981
kuwaitensis (Page, 1981) Page, 1982
 = *Hollandella kuwaitensis* Page, 1981
gemmifera Schaeffer, 1926

Paramoeba

- eilhardi* Schaudinn, 1896

Family Reticulomyxidae

Reticulamoeba

- gemmipara* Grell, 1994
minor Grell, 1995

Thalassomyxa

- canariensis* Grell, 1994

Family Stereomyxidae

Corallomyxa

- chattoni* Grell & Benwitz, 1978

Stereomyxa

- angulosa* Grell, 1996
ramosa Grell, 1996

Family Thecamoebidae

Parvamoeba

- rugata* Rogerson, 1993

Thecamoeba

- hilla* Schaeffer, 1926
munda Schaeffer, 1926
orbis Schaeffer, 1926
pulchra Page, 1977
 = *Amoeba pulchra* Biernacka, 1963

Family Vahlkampfiidae

Heteramoeba

- clara* Droop, 1962

Tetramitus

- salinus* Entz, 1883

Vahlkampfia

- baltica* Schmoller, 1961
damariscottae Page, 1974
longicauda Schmoller, 1964
trilaminata Schmoller, Jonas & Ludvik, 1983
anaerobica Smirnov & Fenchel, 1996
dumnonica Page, 1983
caledonica Anderson, Rogerson & Hannah, 1997

Family Vannellidae

Clydonella

- rosenfeldi* Sawyer, 1975

Platyamoeba

- langae* Sawyer, 1975
plurinucleolus Page, 1974
murchelanoi Sawyer, 1975
calycinucleolus Page, 1974
bursella Page, 1974
flabellata Page, 1974

Vannella

- aberdonica* Page, 1980
anglica Page, 1980
caledonica Page, 1979
devonica Page, 1979
peregrinia Smirnov & Fenchel, 1996
septentrionalis Page, 1980
platypodia Glaser, 1912
simplex Bovee, 1965
 = *Hyalodiscus simplex* Wohlfarth-Botterman, 1960

Family Vexilliferidae

Neoparamoeba

- aestuarina* (Page, 1970) Page, 1987
 = *Paramoeba aestuarina* Page, 1970
pemaquidensis (Page, 1980) Page, 1987
 = *Paramoeba pemaquidensis* Page, 1970

Pseudoparamoeba

- pagei* (Sawyer, 1975) Page, 1979
 = *Vexillifera pagei* Sawyer, 1975

Vexillifera

- armata* Page, 1979

- minutissima* Bovee & Sawyer, 1979

- telmathalassa* Bovee, 1956

Family incertae sedis

Gruberella

- flavescens* (Gruber, 1889) Page, 1984
 = *Amoeba flavescens* Gruber, 1889

Janickina

- chaetognathi* Grassi, 1881
pigmentifera Grassi, 1881

Nolandella

- hibernica* (Page, 1980) Page, 1983
 = *Hartmannella hibernica* Page, 1980

Pernina

- chaumonti* Kadiri, Joyon & Pussard, 1992

Rhabdamoeba

- marina* Dunkerly, 1921

Stygamoeba

- polymorpha* Sawyer, 1975
regulata Smirnov, 1996

Synamoeba

- arenaria* Grell, 1994
Trichosphaerium
sieboldi Schneider, 1878

Testate amoebae

Compiled by Ralf Meisterfeld

A comprehensive list of European species.

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AMOEBAE, TESTATE

Order Trichosida

Family Trichosidae

Trichosphaerium
sieboldi Schneider, 1878

Order Arcellinida

Suborder Arcellina

Family Microchlamyidae

Microchlamys
patella (Claparède & Lachmann, 1859) Cockerell, 1911
= *Pseudochlamys patella* Claparède & Lachmann, 1859

Family Arcellidae

Antarcella
atava Collin, 1914
Arcella
hemisphaerica Perty, 1852
vulgaris Ehrenberg, 1832
Pyxidicula
cymbalum Penard, 1902

Suborder Diffflugina

Family Centropyxidae

Centropyxis

- aculeata* (Ehrenberg, 1832) Stein, 1859
 = *Arcella aculeata* Ehrenberg, 1832
aerophila Deflandre, 1929
constricta (Ehrenberg, 1841) Deflandre, 1929
 = *Arcella constricta* Ehrenberg, 1841
minuta Deflandre, 1929
platystoma (Penard, 1890) Deflandre, 1929
 = *Diffugia platystoma* Penard, 1890

Family Centropxyidae ?

- Centropxyella*
arenaria Valkanov, 1970
elegans Valkanov, 1970
gibbula Valkanov, 1970
gibbulina Chardez & Thomas, 1980
golemanskyi Chardez, 1977
lucida Golemansky, 1971
oopyxiformis Chardez, 1977
platystomo Golemansky, 1981

Family Diffugiidae

- Diffugia*
algaephila Decloitre, 1977
linearis (Penard, 1890) Gauthier & Lièvre, 1958
 = *Diffugia pyriformis* var. *linearis* Penard, 1890
lithophila (Penard, 1902) Gauthier-Lièvre & Thomas, 1958
 = *Diffugia hydrostatica* var. *lithophila* Penard, 1902
lucida Penard, 1890
submarina (Chardez, 1980) Chardez & Thomas, 1980
subterranea Golemansky, 1970
 = *Diffugia subterranea* f. *circularis* Chardez, 1971

Family Hyalospheniidae

- Hyalosphenia*
cuneata Stein, 1857
minuta Cash, 1892
savoiei Chardez, 1978

Family Lesquereusiidae

- Pomoriella*
valkanovi Golemansky, 1970

Family Trigonopyxidae

- Cyclopyxis*
eurystoma Deflandre, 1929

Suborder Phryganellina

Family Cryptodiffugiidae

- Cryptodiffugia*
collum (Chardez, 1971)
 = *Diffugiella collum* Chardez, 1971
lamingerae (Chardez, 1977)
 = *Diffugiella lamingerae* Chardez, 1977
lanceolata Golemansky, 1970
paludosa Golemansky, 1981
psammophila (Golemansky, 1970)
 = *Diffugiella psammophila* Golemansky, 1970
Wailesella
eboracensis (Wailes & Penard, 1911) Deflandre, 1928
 = *Cryptodiffugia eboracensis* Wailes & Penard, 1911

Family Phryganellidae

- Phryganella*
marinus Chardez, 1971

Order Gromida

Family Gromiidae

- Gromia*
oviformis Dujardin, 1835

Family Pseudodiffugiidae

- Ovulina*
parva Anderson, Rogerson & Hannah, 1996
Pseudodiffugia
andreevi Golemansky, 1976
delamarei Coûteaux & Golemansky, 1984

Family Psammonobiotidae

- Alepiella*
tricornuta Golemansky, 1970

- Chardezia*
caudata Golemansky, 1970

Micramphora

- amphoriformis* Chardez & Thomas, 1980
atlantica Chardez & Thomas, 1980
pontica Valkanov, 1970
tokioensis Sudzuki, 1979

Micropsammella

- infralittoralis* Chardez, 1993
minima Chardez & Thomas, 1980
retorta Golemansky, 1970

Ogdeniella

- carinata* (Chardez, 1977) Golemansky, 1982
 = *Amphorellopsis carinata* Chardez, 1977
elegans (Golemansky, 1970) Golemansky, 1982
 = *Amphorellopsis elegans* Golemansky, 1970
lucida (Golemansky, 1970) Golemansky, 1982
 = *Amphorellopsis lucida* Golemansky, 1970
 = *Micramphora hellebauti* Chardez, 1971
maxima (Golemansky, 1970) Golemansky, 1982
 = *Amphorellopsis maximus* Golemansky, 1970
pusilla (Chardez, 1977) Golemansky, 1982
 = *Amphorellopsis pusilla* Chardez, 1977
septentrionalis Golemansky, 1982
taschevi (Golemansky, 1970) Golemansky, 1982
 = *Amphorellopsis taschevi* Golemansky, 1970

Psammonobiotus

- balticus* Golemansky, 1973
communis Golemansky, 1967
golemanskyi Chardez, 1971
linearis Golemansky, 1970
minutus Golemansky, 1970
plana Chardez, 1971
septentrionalis Chardez, 1977

Order Euglyphida

Family Cyphoderiidae

- Campascus*
interstitialis Golemansky, 1981
vulgaris Valkanov, 1936

Corythionella

- acolla* Golemansky, 1970
anteroplanata Chardez, 1977
minima Golemansky, 1970
pontica Golemansky, 1970
sudzukii Chardez, 1977

Cyphoderia

- ampulla* (Ehrenberg, 1840) Leidy, 1878
 = *Cyphoderia margaritacea* Schlumberger, 1845
 = *Diffugia ampulla* Ehrenberg, 1840
compressa Golemansky, 1979
littoralis Golemansky, 1973

Messemvriella

- filosa* Golemansky, 1973

Pseudocorythion

- acutum* (Wailes, 1927) Valkanov, 1970
 = *Corythion acutum* Wailes, 1927
mannei Chardez, 1971
undulacollis Chardez & Thomas, 1980
walesi Golemansky, 1971

Family Euglyphidae

- Assulina*
muscorum Greeff, 1888

Euglypha

- compressa* Carter, 1864
laevis Perty, 1849
rotunda Wailes & Penard, 1911
tuberculata Dujardin, 1841

Tracheleuglypha

- dentata* (Vejdovsky, 1882) Deflandre, 1928
 = *Euglypha beta* Vejdovsky, 1882

Family Paulinellidae

- Paulinella*
chromatophora Lauterborn, 1895
intermedia Vørs, 1993

ovalis Johnson, Hargraves & Sieburth, 1988

Family Trinematidae

Trinema

complanatum Penard, 1890

enchelys (Ehrenberg, 1938) Leidy, 1878

= *Diffflugia enchelys* Ehrenberg, 1838

= *Trinema acinus* Dujardin, 1841

lineare Penard, 1890

Filose testate amoebae *incertae sedis*

Family Amphitremidae ?

Paramphitrema

pontica Valkanov, 1970

Family Volutellidae

Volutella

hemispiralis (Chardez, 1972) Chardez, 1974

= *Voluta hemispiralis* Chardez, 1972

Family *incertae sedis*

Euglyphinopsis

pontica Valkanov, 1970

Lesquerella

mesopsammophila Chardez & Thomas, 1980

Rhumleriella

filosa Golemansky, 1970

Sudzukiella

marina Golemansky, 1991

Apusomonads

Compiled by Sue Brandt

Preliminary list covering most records to 1995.

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APUSOMONADS

Amastigomonas

debruynei De Saedeleer, 1931

= *Thecamonas trahens* Larsen & Patterson, 1990

mutabilis (Griessmann, 1913) Patterson & Zöllffel, 1991

= *Rhynchomonas mutabilis* Griessmann, 1913

= *Thecamonas mutabilis* Larsen & Patterson, 1990

caudata Mylnikov, 1989

Choanoflagellata

Compiled by Sue Brandt

The choanoflagellates are divided into three taxa on the basis of the composition of the covering surrounding the cell. The Acanthoecidae, with a siliceous lorica, are particularly conspicuous in marine waters. No members of this taxon have been reported from freshwater, although some species may occur in brackish water. Members of the Codosigidae ("naked" cells, although a thin investment is sometimes visible, particularly with electron microscopy) and the Salpingoecidae (with organic thecae) appear to be more diverse in freshwaters. However, the identity of many species within these two families is in great need of revision.

The list below includes a comprehensive list of the Acanthoecidae, produced from recent literature. The lists of the Codosigidae and Salpingoecidae are preliminary, covering most records to 1995.

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CHOANOFAGELLATA

Family Acanthoecidae

Acanthocorbis

apoda (Leadbeater, 1972) Hara & Takahashi, 1984

= *Acanthoecopsis apoda* Leadbeater, 1972

asymmetrica (Thomsen, 1979) Hara & Takahashi, 1984

= *Acanthoecopsis asymmetrica* Thomsen, 1979

= *Acanthoecopsis spiculifera* sensu Thomsen, 1977

campanula (Espeland, 1986) Thomsen in Thomsen *et al.*, 1991

= *Acanthoecopsis campanula* Espeland, 1986

haurakiana Thomsen in Thomsen *et al.*, 1991

unguiculata (Thomsen, 1973) Hara & Takahashi, 1984

= *Acanthoecopsis unguiculata* Thomsen, 1973

= *Pseudomicrosportella ornata* Scagel & Stein, 1961

Acanthoeca

brevipoda Ellis, 1930

spectabilis Ellis, 1930

Amoenscopa

caudata Hara & Takahashi, 1987

Bicosta

antennigera Moestrup, 1979

minor (Reynolds, 1976) Leadbeater, 1978

= *Salpingoeca minor* Reynolds, 1976

= *Salpingoeca virgata* Parke & Leadbeater, 1977

spinifera (Thronsen, 1970) Leadbeater, 1978

= *Salpingoeca spinifera* Thronsen, 1970

Calliacantha

longicaudata (Leadbeater, 1975) Leadbeater, 1978

= *Salpingoeca longicaudata* Leadbeater in Manton *et al.*, 1975

multispina Manton & Oates, 1979

natans (Grøntved, 1956) Leadbeater, 1978

= *Salpingoeca natans* Grøntved, 1956

simplex Manton & Oates, 1979

Campanoeca

dilatata Thronsen, 1974

Campyloacantha

spinifera (Leadbeater, 1973) Hara & Takahashi, 1987

= *Parvicorbicula spinifera* Leadbeater, 1973

Cosmoeca

- norvegica* Thomsen in Thomsen & Boonruang., 1984
ventricosa Thomsen in Thomsen & Boonruang., 1984
 = *Pleurasiga orculaeformis* Schiller, 1925

Crinolina

- isefiordensis* Thomsen, 1976

Crucispina

- cruciformis* (Leadbeater, 1974) Espeland in Espeland & Thronsen, 1986
 = *Salpingoeca cruciformis* Leadbeater, 1974

Diaphanoeca

- grandis* Ellis, 1930
pedicellata Leadbeater, 1972
 = *Campanoeca pedicellata* (Leadbeater, 1972) Thronsen, 1974
sphaerica Thomsen, 1982
undulata Thomsen, 1982

Diplothea

- costata* Valkanov, 1970

Monocosta

- fennica* Thomsen, 1979

Nannoeca

- minuta* (Leadbeater, 1972) Thomsen, 1988
 = *Pleurasiga minima* Thronsen, 1970 var. *minuta* Leadbeater 1972

Parvicorbicula

- aculeatus* Tong, 1997
circularis Thomsen, 1976
manubriata Tong, 1997
pedicellata Leadbeater, 1973
pedunculata Leadbeater, 1980
quadricostata Thronsen, 1970
socialis (Meunier, 1910) Deflandre, 1960
 = *Corbicula socialis* Meunier, 1910
superpositus Booth, 1990

Platypleura

- infundibuliformis* (Leadbeater, 1974) Thomsen in Thomsen & Boonruang, 1983
 = *Parvicorbicula infundibuliformis* Leadbeater, 1974

Pleurasiga

- echinocostata* Espeland in Espeland & Thronsen, 1986
 = *Pleurasiga reynoldsii* Thronsen aff. Leadbeater, 1973
minima Thronsen, 1970
reynoldsii Thronsen, 1970

Polyfibula

- sphylrelata* (Thomsen, 1973) Manton in Manton & Bremer, 1981
 = *Pleurasiga caudata* Leadbeater, 1975
 = *Pleurasiga sphylrelata* Thomsen, 1973
 = *Polyfibula caudata* Manton in Manton & Bremer, 1981
 = *Polyfibula hexacostata* Manton in Manton & Bremer, 1981
 = *Polyfibula stipitata* Manton in Manton & Bremer, 1981

Polyoeca

- dichotoma* Kent, 1881
 = *Acanthoecopsis spiculifera* Norris, 1965
 = *Polyoeca dumosa* Dunkerley, 1910

Saepicula

- pulchra* Leadbeater, 1980

Saroeca

- attenuata* Thomsen, 1979

Savillea

- micropora* (Norris, 1965) Leadbeater, 1975
 = *Pleurasiga micropora* Norris, 1965
parva (Ellis, 1930) Loeblich III, 1967
 = *Diaphanoeca parva* Ellis, 1930
 = *Ellisiella parva* Norris, 1965

Stephanacantha

- campaniformis* (Leadbeater, 1973) Thomsen in Thomsen & Boonruang, 1983
 = *Parvicorbicula campaniformis* Leadbeater, 1973

Stephanoeca

- ampulla* (Kent, 1880) Ellis, 1930
 = *Salpingoeca ampulla* Kent, 1880

- apheles* Thomsen, Buck & Chavez, 1991

- campanula* (Kent, 1880) Boucard Camou, 1967

- = *Salpingoeca campanula* Kent, 1880

- cauliculata* Leadbeater, 1980

- complexa* (Norris, 1965) Thronsen, 1974

- = *Pleurasiga complexa* Norris, 1965

- constricta* Ellis, 1930

- cupula* (Leadbeater, 1972) Thomsen, 1988

- = *Pleurasiga cupula* Leadbeater, 1972

- diplocostata* Ellis, 1930

- = *Stephanoeca pedicellata* Leadbeater, 1972

- elegans* (Norris, 1965) Thronsen, 1974

- = *Pleurasiga elegans* Norris, 1965

- kentii* Ellis, 1930

- norrisii* Thomsen, 1973

- = *Sportelloeca kentii* Norris, 1965

- paucicostata* Thronsen, 1969

- = *Stephanoeca diplocostata* Ellis, 1930 subsp.

- paucicostata* Thronsen 1969

- pyxidoides* Leadbeater, 1980

- supracostata* Hara, Lee Chen, Sheu & Takahashi, 1996

- urnula* Thomsen, 1973

Family Codosigidae

Codonocladium

- cymosum* (Kent, 1880) Boucard Camou, 1967

Codosiga

- botrytis* (Ehrenberg) Kent, 1880

- gracilis* (Kent, 1880) De Saedeleer, 1927

- = *Monosiga gracilis* Kent, 1880

- pyriformis* Kent, 1880

Desmarella

- monoliformis* Kent, 1880

Dicraspedella

- stokesi* Ellis, 1930

Kentrosiga

- echina* Tong, 1997

- thienemanii* Schiller, 1953

Monosiga

- brevicollis* Ruinen, 1938

- lagenula* Thronsen, 1969

- marina* Grøntved, 1952

- micropelagica* Thronsen, 1974

- ovata* Kent, 1880

- sinuosa* Möbius

Proterospongia

- dybsoensis* (Grøntved, 1956) Loeblich III

- nana* (Braarud, 1935) Thronsen, 1974

- = *Protospongia nana* Braarud, 1935

Family Salpingoecidae

Choanoeca

- perplexa* Ellis, 1930

Diploeca

- placita* Ellis, 1930

Pachyoeca

- depressa* Ellis, 1930

- longicollis* Ellis, 1930

Salpingoeca

- aggregata* Valkanov, 1970

- amphoridium* James-Clark, 1867

- = *Salpingoeca ampullacea* Stein, 1878

- = *Salpingoeca ampulloides* Bicudo & Bicudo, 1983

- collaris* Stokes, 1894

- cornuta* Kent, 1880

- huxleyi* Ellis, 1930

- infusionum* Kent, 1880

- = *Salpingoeca longipes* Kent, 1880

- inquietata* Kent, 1880

- = *Salpingoeca curvipes* Kent, 1880

- = *Salpingoeca ringens* Kent, 1880

- marina* James-Clark, 1867

- megacheila* Ellis, 1930

- napiformis* Kent, 1880

- = *Salpingoeca desaedeleeri* Ellis, 1930

- procera* Möbius

- stenotheca* Boucard Camou, 1967
teres Kent, 1880
tuba Kent, 1880
 = *Salpingoeca petiolata* Kent, 1880
 = *Salpingoeca vaginicola* sensu Dunkerly, 1910
undulata Ellis, 1930
urceolata Kent, 1880
 = *Salpingoeca cardiforma* Ellis, 1930

Cryptophytes

Compiled by Sue Brandt

A preliminary list, based mainly on a survey of plankton in Danish waters.

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CRYPTOPHYTES

- Chilomonas*
amygdalum Kent, 1880
Chroomonas
baltica (Büttner) Carter
vectensis Carter
Goniomonas
amphinema (Fresenius) Larsen & Patterson, 1990
pacifica Larsen & Patterson, 1990
truncata (Fresenius) Stein, 1878
Hemiselmis
virescens Droop
Plagioselmis
prolonga Butcher
Platyochilomonas
psammobia Larsen & Patterson, 1990
Rhodomonas
baltica Karsten
 = *Cryptomonas baltica* (Karsten) Butcher
 = *Cryptomonas pseudobaltica* Butcher
marina (Dangeard) Lemmermann
 = *Chroomonas marina* Butcher
 = *Cryptomonas marina* Büttner
 = *Cryptomonas marina* Dangeard
 = *Rhodomonas pelagica* Lohmann
salina (Wislouch) Hill et Wetherbee
 = *Chroomonas salina* (Wislouch) Butcher
 = *Cryptomonas salina* Wislouch
 = *Pyrenomonas salina* (Wislouch) Santore
Teleaulax
acuta (Butcher) Hill
 = *Cryptomonas acuta* Butcher
 = *Cryptomonas prora* Conrad et Kuferath
amphioxeia (Conrad) Hill
 = *Chroomonas amphioxeia* (Conrad) Butcher
 = *Rhodomonas amphioxeia* Conrad

Euglenozoa

Euglenoids (heterotrophic species)

Compiled by Sue Brandt

A preliminary list of heterotrophic species.

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Kinetoplastids

Compiled by Sue Brandt

Comprehensive list produced from recent literature.

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 Thomsen, H.A. (ed.) 1992 *Plankton i de indre danske farvande* Miljøministeriet, Miljøstyrelsen, Copenhagen.
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 Tong, S.M., Nygaard, K., Bernard, C., Vørs, N & Patterson, D.J. 1998 Heterotrophic flagellates from the water column in Port Jackson, Sydney, Australia *Europ. J. Protistol.*, 34: 162-194
 Vørs, N. 1992 Heterotrophic amoebae, flagellates and heliozoa from the Tvärminne area, Gulf of Finland, in 1988-1990 *Ophelia* 36: 1-109

EUGLENOZOA

Euglenoids, heterotrophic

- Anisonema*
acinus Dujardin, 1841
proseobium Skuja, 1939
trepidum Larsen, 1987
Dinematomonas
litorale (Skuja) Silva, 1960
Euglena
deses Ehrenberg, 1830
Eutreptiella
gymnastica Thronsen, 1969
Heteronema
ovale Kahl, 1928
Metanema
sedatum Larsen, 1987
strenuum (Skuja, 1948) Larsen, 1987
Notoselemus
canellatus Skuja, 1948
esulcis Larsen, 1987
rhombicus Larsen, 1987
 = *N. obliquus* sensu Skuja, 1939
Petalomonas
abscissa (Dujardin) Stein, 1859
mediocanellata Stein, 1878
minuta Hollande, 1942
 = *P. angusta* (Klebs) Lemmermann, 1913 var. *pusilla* (Klebs) Lemmermann, 1913

- = *P. mediocanellata* Stein, 1878 var. *pusilla* Klebs, 1892
- = *P. minutula* Christen, 1962
- pusilla* Skuja, 1948
- = *P. poosilla* Larsen & Patterson, 1990

Ploeotia

- corrugata* Larsen & Patterson, 1990
- = *P. corrugata* Larsen & Patterson, 1990
- vitrea* Dujardin, 1841

Pseudoperanema

- dolichonema* Larsen & Patterson, 1990
- = *Peranema dolichonema* Larsen & Patterson, 1990
- fusiforme* Larsen, 1987
- trichophorum* (Ehrenberg) Larsen, 1987
- = *Peranema trichophorum* sensu Stein p.p., 1878

Urceolus

- costatus* Stein ex Lemmermann, 1910
- = *Phialonema cyclostomum* Stein p.p., 1878
- cyclostomus* (Stein) Mereschkowsky, 1881
- = *Phialonema cyclostomum* Stein p.p., 1878
- pascheri* Skvortzow, 1924
- = *U. gobii* Skvortzow, 1924
- = *U. ovatus* Roskin, 1931
- sabulosus* Stokes, 1888
- = *Urceolopsis sabulosa* (Stokes) Stokes, 1887
- = *U. ovatus* Möbius, 1888

Kinetoplastids

Bodo

- curvifilus* Griessmann, 1913
- designis* Skuja, 1948
- saliens* Larsen & Patterson, 1990
- = *B. angusta* sensu Hänel, 1979
- saltans* Ehrenberg, 1832
- = *Pleuromonas jaculans* Perty, 1962

Rhynchmonas

- nasuta* (Stokes, 1888) Klebs, 1892

Bodo

- platyrhynchus* Larsen & Patterson, 1990

Hemistasia

- phaeocystidicola* (Scherffel, 1900) Elbrächter & Schnepf, 1996
- = *Cryptaulax marina* Thronsen, 1969
- = *H. klebsii* Griessmann, 1913
- = *Oxyrrhis phaeocysticola* Scherffel, 1900
- = *Pronoctiluca phaeocysticola* (Scherffel, 1900) Pavillard, 1922

Diplonema

- breviciliata* Griessmann, 1913

Bodo

- caudatus* (Dujardin) Stein, 1883
- edax* Klebs, 1893

Rhynchopus

- amitus* Skuja, 1948
- = *R. coscinodiscivorus* Schnepf, 1994

Diplonema

- ambulator* Larsen & Patterson, 1990

Rhynchobodo

- taeniata* (Skuja, 1956) Vørs, 1992

Foraminifera

Compiled by Onno Gross

Study of recent benthic Foraminifera in European waters began in the middle of the 18th century (e.g. Carpenter's paper (1868) on benthic Foraminifera of the Faeroe-Shetland Channel). Since then, many other scientists have contributed papers on the taxonomy, distribution, and ecology of these organisms. However, to my knowledge this is the first time an attempt has been made to summarise a species list of European Foraminifera.

During the course of the ERMS project a literature survey, and databases from universities and museums were used to establish such a species list. The database from which this checklist was compiled now holds 1233 species and 364 genera and includes another 431 synonyms of Foraminifera. The species fall into the four main suborders: 3% are members of the membranous or tectinous suborder Allogromiina, 28% are agglutinated species of Textulariina, 20% porcelaneous taxa of the suborder Miliolina and the majority (49%) are members of the suborder of hyaline calcareous Rotaliina (combining the "calcareous" suborders Fusulinina, Lagenina, Robertinina, Globigerinina, and others).

However, our knowledge of the biodiversity patterns of benthic and planktonic Foraminifera is still far from complete. The general difficulties of the foraminiferal species concept, the taxonomic uncertainties due to frequent synonyms, the present lack of knowledge of the diversity of soft-walled Foraminifera (e.g. Allogromiina) especially in the deep-sea, and the unknown species richness of foraminiferal communities in many geographic regions (e.g., along the southern Mediterranean Sea and North-African coast) have to be kept in mind when looking at this checklist. The catalogue awaits further inputs, and revision and should be seen as a baseline for future biodiversity studies.

The catalogue of Foraminifera benefited greatly from databases and comments of Thomas Cedhagen (University of Aarhus), Samuel Bowser (NY State Department of Health, Albany), Wolfgang Kuhnt and Jutta Wollenburg (University of Kiel), Bob Jones (BP Exploration Operating Company), John Murray (Southampton Oceanography Centre), Ralf Schiebel and Gerhard Schmiedl (University of Tübingen), Igor Dovgal (University of Kiev) and Dusan Zavodnik (Centre for Marine Research Rovinji, Croatia). I would like to thank these colleagues for their help.

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FORAMINIFERA

Order Foraminiferida

Suborder Allogromiina

Family Allogromiidae

Allogromia
laticollaris Arnold, 1948 A M
mollis Gruber, 1881 M
ovioidea Rhumbler, 1904 A M
 = *Gromia oviformis* Rhumbler, 1904
Boderia
turneri Wright, 1867 A
Cylindrogullmia
alba Nyholm, 1974 A
Dactylosacus
vermiformis Rhumbler, 1894
Dendrotuba
nodulosa Rhumbler, 1894
Gloiogullmia
eurystoma Nyholm, 1974
Hospitella
fulva Rhumbler, 1911
Marsepulina
schultzei Rhumbler, 1904 A M
Micatuba
flexilis (Höglund, 1947)
Micrometula
hyalostriata Nyholm, 1952 A
Nemogullmia
longevaribilis Nyholm, 1956 A
Nodellum
membranaceum (Rhumbler, 1913) Brady, 1913 A M
 = *Reophax membranaceum* Brady, 1913
Periptygma
lunothalamia Arnold, 1978 A M
Phainogullmia
aurata Nyholm, 1955 A
Placopsilina
bradyi Cushman & McCulloch, 1939 M
Placopsilinella
aurantiaca Earland, 1910 A
Rhynchogromia
variabilis Rhumbler, 1894 A
Sheppardella
taeniformis Siddall, 1880 A M
Sphairogullmia
aurea Nyholm, 1974 A
Thalamophaga
incerta (Rhumbler, 1911) A
ramosa Rhumbler, 1911 A
Tinogullmia
hyalina Nyholm, 1954 A
riemanni Gooday, 1990 A
Family Lagynidae
Lagynis
baltica Schultze, 1854 A
parva Schultze, 1854 A
Myxotheca
arenilega Schaudin, 1893 A M
Ophiotuba
gelatinosa Rhumbler, 1894 A
Pilalla
exigua Rhumbler, 1938 A
Rhumblerinella

bacillifera Schmidt, 1929 A
Suborder Textulariina
Family Ammodiscidae
Ammodiscus
anguillae Höglund, 1947 A
catinus Hoeglund, 1947 M
flavidus Hoeglund, 1947 A
gullmarensis Höglund, 1948 A
incertus (d'Orbigny, 1839) A M
intermedius Hoeglund, 1947 A
minimus Hoeglund, 1947 A
planorbis Höglund, 1947 A M
planus Höglund, 1947 A M
rhumbleri Rottgardt, 1952 A
slevicus Rottgardt, 1952 A
tenuis Brady, 1881 A
Ammolagena
clavata (Jones & Parker, 1860) A M
Glomospira
gordialis (Jones & Parker, 1860) A M
 = *Trochammina squamata* Jones & Parker, 1860 var.
charoides Jones & Parker, 1860
Repmanina
charoides (Jones & Parker, 1860) A M
 = *Glomospira charoides* (Jones & Parker, 1860)
Spirillinoides
circumcinctus Rhumbler, 1938 A
Tolypammina
schaudinni Rhumbler, 1904 A
vagans (Brady, 1879) A
Turritella
shoneana (Siddall, 1878) A
spectabilis (Brady, 1881) A
Family Ammosphaeroidinidae
Adercotryma
glomerata (Brady, 1878) A M
 = *Glomospira glomerata* Höglund, 1947
 = *Haplophragmoides glomeratum* (Brady, 1878)
 = *Lituolea glomerata* d'Orbigny, 1826 (Brady, 1878)
wrighti Brönnimann & Whittaker, 1987
Family Astrorhizidae
Armorella
sphaerica Heron-Allen & Earland, 1932 A M
Astrorhiza
angulosa Brady, 1881 A
arenaria Norman, 1876 A
granulosa (Brady, 1879) Parker, 1960 A
limicola Sandahl, 1857 A
Bathysiphon
acuta (Höglund, 1947) A
 = *Hippocrepinella acuta* (Höglund, 1947)
alba (Heron-Allen & Earland, 1932) A
 = *Hippocrepinella alba* Heron-Allen & Earland, 1932
 = *Hippocrepinella ampulacea* Rhumbler, 1935
ampulacea (Rhumbler, 1935) A
argenteus Heron-Allen & Earland, 1913 A
capillare de Folin, 1886 A
crassatina (Brady, 1884) A
 = *Astrorhiza crassatina* Brady, 1884
filiformis M. Sars, 1871 A
flexibilis (Wiesner, 1931) A
 = *Hippocrepinella flexibilis* (Wiesner, 1931)
flexilis Höglund, 1947 A
hirudinea (Heron-Allen & Earland, 1932) A
 = *Hippocrepinella hirudinea* Heron-Allen & Earland,
 1932
historix Gooday, 1988 A
minusus Pearcey, 1900 A
rufus De Folin, 1886 A
virgulata (Rhumbler, 1935) A
 = *Hippocrepinella virgulata* Rhumbler, 1935
Bigenerina
cylindrica Cushman, 1922 M
 = *B. digitata* (d'Orbigny, 1826)

<i>laevigata</i> d'Orbigny, 1826	M	<i>pseudospiralis</i> (Williamson, 1858)	A M
<i>paupa</i> d'Orbigny, 1826		= <i>Proteonina pseudospiralis</i> Williamson, 1858	
<i>nodosaria</i> d'Orbigny, 1826	M	<i>runiana</i> (Heron-Allen & Earland, 1916)	A M
<i>Botellina</i>		= <i>Haplophragmium runianum</i> Heron-Allen & Earland, 1916	
<i>labyrinthica</i> Brady, 1881	A	<i>tenuimargo</i> (Brady, 1882)	A M
<i>Dendrophyra</i>		Family Eggerellidae	
<i>arborescens</i> (Norman, 1876)	A	<i>Eggerella</i>	
= <i>Psammotodendron arborescens</i> (Norman, 1881)		<i>affixa</i> (Cushman)	A
<i>erecta</i> Wright, 1861	A	<i>europeum</i> (Christensen, 1958)	
<i>tolli</i> Awerinzew, 1911	A	<i>parkeri</i> Uchio, 1960	A
<i>Halyphysema</i>		= <i>E. bradyi</i> (Cushman, 1911)	
<i>ramulosa</i> Bowerbank, 1862	A	<i>Eggerelloides</i>	
<i>tumanowiczii</i> Bowerbank, 1862	A	<i>adventus</i> (Cushman, 1922)	A M
<i>Hippocrepeina</i>		<i>medius</i> (Höglund, 1947)	A
<i>cylindrica</i> Höglund, 1947	A	= <i>Verneuilina media</i> Höglund, 1947	
<i>indivisa</i> Parker, 1870	A M	<i>propinqua</i> (Brady, 1884)	A
<i>pusilla</i> Heron-Allen & Earland, 1930	A	<i>scaber</i> (Williamson, 1858)	A
<i>Jaculella</i>		= <i>Bulimina scabra</i> Williamson, 1858	
<i>acuta</i> Brady, 1879	A	= <i>Eggerella scabra</i> (Williamson, 1858)	
<i>obtusa</i> Brady, 1882	A	= <i>E. scabrus</i> (Williamson, 1858)	
<i>Loeblichopsis</i>		= <i>Verneuilina polystropha</i> (Reuss, 1856)	
<i>cylindrica</i> (Brady, 1884)	A	<i>Karrerella</i>	
= <i>Reophax cylindrica</i> Brady, 1884		<i>apicularis</i> (Cushman, 1911)	A
<i>Marsipella</i>		<i>bradyi</i> (Cushman, 1911)	A M
<i>arenaria</i> Christiansen, 1958	A	<i>novangliae</i> (Cushman, 1922)	A
<i>dextrospiralis</i> Chapman & Parr	A	Family Haplophragmoididae	
<i>elongata</i> Norman, 1878	A	<i>Ammotium</i>	
<i>spiralis</i> Heron-Allen & Earland, 1912	A	<i>fragile</i> Warren, 1957	A
<i>Nubeculariella</i>		= <i>Haplophragmoides fragile</i> Warren, 1957	
<i>birulai</i> Awerinzew, 1911	A	<i>Conglophragmium</i>	
<i>Pelosina</i>		<i>coronatum</i> (Brady, 1879)	A M
<i>arborescens</i> Pearcy, 1914	A	= <i>Haplophragmoides coronatum</i> (Brady, 1879)	
<i>arctica</i> Awerinzew, 1911	A	<i>Haplophragmoides</i>	
<i>cylindrica</i> Brady, 1884	A	<i>canariensis</i> (d'Orbigny, 1839)	A M
<i>didera</i> (Loeblich & Tappan, 1953)	A	<i>membranaceum</i> Höglund, 1947	A
<i>fusiformis</i> Earland, 1933	A	<i>sphaeriloculum</i> Cushman, 1910	A
<i>rotundata</i> Brady, 1879	A	<i>wilberti</i> Andersen, 1953	A
<i>variabilis</i> Brady, 1879	A	<i>Labrospira</i>	
<i>Pelosphaera</i>		<i>rotulata</i> (Brady, 1881)	A
<i>cornutua</i> Heron-Allen & Earland, 1932	A	<i>Veleroninoides</i>	
<i>Rhabdamina</i>		<i>wiesneri</i> (Parr, 1950)	A M
<i>cylindrica</i> (Brady, 1882)	A	= <i>Alveophragmium wiesneri</i> (Parr, 1950)	
= <i>Marsipella cylindrica</i> Brady, 1882		= <i>Cribrostomoides wiesneri</i> (Parr, 1950)	
<i>Rhabdammina</i>		= <i>Labrospira wiesneri</i> (Parr, 1950)	
<i>abyssorum</i> M. Sars, 1868	A	Family Hippocrepeinidae	
= <i>Bathysiphon discreta</i> (Brady, 1884)		<i>Hyperammina</i>	
<i>cornuta</i> (Brady, 1879)	A	<i>cylindrica</i> Parr, 1950	A
<i>discreta</i> Brady, 1884	A	<i>elongata</i> Brady, 1884	A
<i>inaequalis</i> Le Calvez, 1935	A	<i>fragilis</i> Höglund, 1947	A
<i>linearis</i> Brady, 1879	A	<i>friabilis</i> Brady, 1884	A M
<i>major</i> (DeFolin, 1986)	A	<i>laevigata</i> Wright, 1891	A M
<i>neglecta</i> Gooday, 1986	A	<i>subnodosa</i> Brady, 1884	A
<i>scabra</i> Höglund, 1947	A	<i>Saccorhiza</i>	
<i>Rhizammina</i>		<i>ramosa</i> (Brady, 1879)	A M
<i>algaeformis</i> Brady, 1879	A	= <i>Hyperammina ramosa</i> Brady, 1879	
<i>algaeformis</i> Brady, 1879 f. <i>nuda</i> Rhumbler, 1935	A	Family Hormosinidae	
<i>Testulosiphon</i>		<i>Cuneata</i>	
<i>indivisus</i> (Brady, 1884)	A M	<i>arctica</i> (Brady, 1881)	A
= <i>Rhizammina indivisa</i> (Brady, 1884)		= <i>Reophax arctica</i> (Brady, 1881)	
<i>Vanhoeffenella</i>		<i>Hormosina</i>	
<i>gaussi</i> Rhumbler, 1905	A	<i>globulifera</i> Brady, 1879	A
<i>gaussi</i> Rhumbler, 1905 f. <i>imperfecta</i> Rhumbler, 1935	A	<i>normani</i> Brady, 1881	A
Family Ataxophragmiidae		<i>semiglobosa</i> Wieser	M
<i>Martinottiella</i>		<i>bacillaris</i> (Brady, 1881)	A M
<i>communis</i> (d'Orbigny, 1846)	M	= <i>Martinottiella bacillaris</i> (Brady, 1881)	
<i>gymnesica</i> (Colom, 1964)	M	<i>Hormosinella</i>	
= <i>Listerella gymnesica</i> Colom, 1984		<i>carpenteri</i> (Brady, 1881)	A
Family Baculellidae		= <i>Hormosina carpenteri</i> Brady, 1881	
<i>Edgertonia</i>		<i>distans</i> (Brady, 1881)	A
<i>floccula</i> Tendal & Hessler, 1977	A	= <i>Hormosina distans</i> (Brady, 1881)	
<i>tolerans</i> Tendal & Hessler, 1977		= <i>Reophax distans</i> Brady, 1881	
Family Discamminidae		<i>guttifera</i> (Brady, 1881)	A
<i>Ammoscalaria</i>		= <i>Reophax guttifer</i> Brady, 1881	
<i>joliacea</i> (Brady, 1881)	A		

<i>ovicula</i> (Brady, 1879)	A M	<i>triangularis</i> Saidova, 1961	A
= <i>Hormosina ovicula</i> Brady, 1879		= <i>Labrospira triangularis</i> (Saidova, 1961)	
Leptohyalis		Cyclammima	
<i>scottii</i> Chaster, 1892	A M	<i>cancellata</i> Brady, 1879	A
= <i>Reophax scottii</i> Chaster, 1892		<i>orbicularis</i> Brady, 1884	A
Protoschista		<i>pusilla</i> Brady, 1881	A
<i>findens</i> (Parker, 1870)	A	<i>senegalensis</i> Colom, 1956	M
Reophax		<i>trullissata</i> (Brady, 1879)	A
<i>agglutinans</i> Cushman, 1913	A	Discammima	
<i>bilocularis</i> Flint, 1897	A M	<i>compressa</i> (Goes, 1882)	M
<i>catella</i> Höglund, 1947	A	Recurvodes	
<i>catenata</i> Höglund, 1947	A	<i>contortus</i> Earland, 1934	A
<i>curtus</i> Cushman, 1920	A	<i>trochamminiforme</i> Höglund, 1947	A
<i>decorata</i> (Earland, 1933)	A	= <i>Cribrostomoides trochamminiforme</i> (Höglund, 1947)	
<i>dentaliniformis</i> Brady, 1881	A M	<i>turbinatus</i> (Brady, 1881)	A
= <i>Nodulina dentaliniformis</i> (Brady, 1884)		= <i>Haplophragmium turbinatum</i> Brady, 1881	
<i>dentaliniformis</i> subsp. <i>fragilis</i> Brady, 1884 n. subsp.	A	Family Lituotubidae	
<i>fusiformis</i> (Williamson, 1858)	A M	<i>Lituotuba</i>	
= <i>Lagenammima fusiformis</i> (Williamson, 1858)		<i>lituiformis</i> (Brady, 1879)	A M
= <i>Proteonina fusiformis</i> (Williamson, 1858)		Family Nouriidae	
= <i>Saccamina fusiformis</i> (Brady, 1879)		Nouria	
<i>gracilis</i> Kiär, ?	A	<i>johnsoni</i> Cushman, 1935	A
<i>helenae</i> (Rhumbler, 1913)	A	<i>polymorphinoides</i> Heron-Allen & Earland, 1914	A M
<i>longicollis</i> Wiesner, 1931	A	Family Pseudogaudryinidae	
<i>micaceus</i> Earland, 1934	A M	Pseudoclavulina	
<i>nana</i> Rhumbler, 1913	A M	<i>crustata</i> Cushman, 1936	A M
<i>nodulosus</i> Brady, 1879	A M	Family Rzehakinidae	
<i>pilulifer</i> Brady, 1884	A M	Miliammima	
<i>regularis</i> Höglund, 1947	A	<i>arenacea</i> (Chapman, 1916)	A
<i>rostrata</i> Höglund, 1947	A	<i>fusca</i> (Brady, 1870)	A M
<i>scorpiurus</i> Montfort, 1808	A M	= <i>Quinqueloculina fusca</i> Brady, 1870	
<i>spiculifer</i> Brady, 1879	A	<i>fusca</i> subsp. <i>subterranea</i> Rhumbler, 1936	A
<i>subfusiformis</i> Earland, 1933	A M	<i>groenlandica</i> Cushman, 1933	M
<i>calcareus</i> (Cushman, 1947)	A	<i>rugosa</i> Mikhalevich, 1968	M
Scherochorella		Family Saccaminidae	
<i>moniliforme</i> (Siddall, 1886)	A	Ammopemphix	
= <i>Reophax moniliformis</i> (Siddall, 1886)		<i>arctica</i> (Cushman, 1933)	A
Subreophax		Amphifenestrella	
<i>aduncus</i> (Brady, 1882)	A	<i>wiesneri</i> Rhumbler, 1935	A
= <i>Reophax aduncus</i> Brady, 1882		Causia	
incertae sedis		<i>injudicata</i> Rhumbler, 1938	A
Ammotrochoides		Crithionia	
<i>bignoti</i> Janin, 1984	A	<i>abyssorum</i> Kiaer, 1899	A
Jullienella		<i>granum</i> Goes, 1894	A
<i>foetida</i> Schlumberger, 1890	A	Crithionina	
Schizammima		<i>heinckei</i> Rhumbler, 1928	A
<i>furcata</i> Heron-Allen & Earland, 1929	A	<i>hispidula</i> Flint, 1899	A
Family Lituolidae		<i>mamilla</i> Goes, 1894	A
Ammobaculites		<i>pisum</i> Goes, 1896	A
<i>agglutinans</i> (d'Orbigny, 1846)	A M	<i>sphaerica</i> (Höglund, 1947)	A
<i>americanus</i> d'Orbigny, 1826 Cushman, 1910	A	= <i>Thurammima sphaerica</i> (Höglund, 1947)	
<i>filiformis</i> Earland, 1934	A	Hemisphaerammina	
<i>ponticus</i> Mikhalevich, 1968	M	<i>bradyi</i> Loeblich & Tappan, 1957	A M
Ammotium		= <i>Webbinella hemisphaerica</i> (Jones & Parker & Brady, 1866)	
<i>cassis</i> (Parker, 1870)	A	<i>marisalbi</i> (Schedrina, 1962)	A
= <i>Lituola cassis</i> Dawson, 1870		Lagenammima	
<i>salsum</i> (Cushman & Brönnimann, 1948)		<i>arenulata</i> (Skinner, 1961)	A
= <i>Ammobaculites salsum</i> Cushman & Brönnimann, 1948		<i>atlantica</i> (Cushman, 1944)	A M
Cribrostomoides		= <i>Proteonina atlantica</i> Cushman, 1944	
<i>crassimargo</i> (Norman, 1892)	A	= <i>Saccammima atlantica</i> Cushman, 1944	
= <i>Haplophragmium crassimargo</i> Norman, 1892		<i>diffflugiformis</i> (Brady, 1879)	A M
= <i>Labrospira crassimargo</i> (Norman, 1892)		= <i>Proteonina diffflugiformis</i> (Brady, 1879)	
<i>jeffreysi</i> (Williamson, 1858)	M	= <i>Reophax diffflugiformis</i> Brady, 1879	
= <i>Labrospira jeffreysi</i> (Williamson, 1858)		<i>hancocki</i> (Cushman & Mc Culloch, 1948)	A
= <i>Nonionina jeffreysi</i> (Williamson, 1858)		<i>laguncula</i> Rhumbler, 1911	A
<i>kosterensis</i> (Höglund, 1947)	A M	<i>tubulata</i> Rhumbler, 1931	A M
= <i>Labrospira kosterensis</i> Höglund, 1947		= <i>Reophax tubulatum</i> (Rhumbler, 1931)	
<i>ringens</i> (Brady, 1879)	A	Pilulina	
= <i>Labrospira ringens</i> (Brady, 1879)		<i>argentea</i> Höglund, 1947	A
<i>scitulium</i> (Brady, 1881)	A	<i>jeffreysi</i> Carpenter, 1875	A
= <i>Recurvodes laevigatum</i> Höglund, 1947		Psammosphaera	
<i>subglobosus</i> (Cushman, 1910)	A M	<i>bowmanni</i> Heron-Allen & Earland, 1912	A
= <i>Labrospira subglobosa</i> (Cushman, 1910)		<i>exigua</i> (Rhumbler, 1935)	A
= <i>Lituola subglobosa</i> (Cushman, 1910)			
<i>subturbinata</i> (Cushman, 1920)	A		

<i>frankei</i> (Rhumbler, 1935)	A	<i>Globotextularia</i>	
<i>fusca</i> Schultze, 1875	A M	<i>anceps</i> (Brady, 1884)	M
<i>fusca</i> subsp. <i>adhaerens</i> Rhumbler, 1935	A	<i>Sahulina</i>	
<i>fusca</i> subsp. <i>asperrima</i> Rhumbler, 1935	A	<i>conica</i> (d'Orbigny, 1839)	M
<i>fusca</i> subsp. <i>tapetifera</i> Rhumbler, 1935	A	= <i>Siphotextularia conica</i> (d'Orbigny, 1839)	
<i>parva</i> Flint, 1899	A	= <i>Textularia conica</i> (d'Orbigny, 1839)	
<i>testacea</i> Flint, 1899	A	<i>Siphotextularia</i>	
<i>Pseudowebbinella</i>		<i>affinis</i> (Fornasini)	M
<i>goesi</i> (Höglund, 1947)	A	<i>concava</i> (Karrer, 1868)	A M
= <i>Crithionina goesi</i> (Höglund, 1947)		<i>curta</i> (Cushman, 1922)	A
= <i>Liebusella goesi</i> Höglund, 1947		<i>eastatlantica</i> Cushman, 1922	A
<i>Radicula</i>		<i>flintii</i> (Cushman, 1911)	A
<i>limosa</i> Christiansen, 1958	A	= <i>Gaudryina flintii</i> (Cushman, 1911)	
<i>Saccamina</i>		<i>heterostoma</i> (Forsanini, 1896)	A
<i>sphaerica</i> M. Sars, 1868	A M	<i>occidentalis</i> subsp. <i>bermudezi</i> Mikhalevich, 1978	A
<i>sphaerica</i> M. Sars, 1868 var. <i>catenulata</i> Cushman, 1917	A	<i>rolshauseni</i> Phleger & Parker, 1951	A
<i>Saccodendron</i>		<i>Spirorutilus</i>	
<i>heronalleni</i> Rhumbler, 1935	A	<i>carinatus</i> (d'Orbigny, 1846) Jones, 1994	M
<i>heronalleni</i> Rhumbler, 1935 var. <i>latericum</i> Rhumbler, 1935	A	= <i>Textularia carinata</i> d'Orbigny, 1839	
<i>limosum</i> Rhumbler, 1935	A	<i>Textularia</i>	
<i>Sorosphaera</i>		<i>aciculata</i> d'Orbigny, 1826	M
<i>confusa</i> Brady, 1879	A	<i>agglutinans</i> d'Orbigny, 1839	M
<i>perforata</i> Stschedrina, 1939	A	<i>australis</i> Parr, 1950	A
<i>Storthosphaera</i>		<i>bigenerioides</i> Lacroix, 1932	A M
<i>albida</i> Schulze, 1875	A	<i>bocki</i> Höglund, 1947	M
<i>Technitella</i>		<i>calva</i> Lalicker, 1940	M
<i>bradyi</i> Earland, 1934	M	<i>cochleata</i> Lacroix, 1932	A
<i>erinacea</i> Hofker, 1972	A	<i>earlandi</i> (Parker, 1952)	A
<i>legumen</i> Norman, 1878	A M	= <i>Prolixoplecta earlandi</i> (Parker, 1952)	
<i>melio</i> Norman, 1878	A	= <i>Spiroplectamina earlandi</i> (Parker, 1952)	
<i>teivyense</i> Haynes, 1973	A	<i>foeda</i> Reuss	M
<i>Telamina</i>		<i>gibbosa</i> d'Orbigny	M
<i>minuta</i> Gooday & Haynes, 1983		<i>gracillima</i> Höglund, 1947	A
<i>Tholosina</i>		<i>kattgatensis</i> (Höglund, 1947)	
<i>bullata</i> (Brady, 1881)	A M	<i>mexicana</i> Cushman, 1922	A
= <i>Placopsilina bullata</i> (Brady, 1881)		<i>millettii</i> Cushman, 1911	A
<i>bullata</i> subsp. <i>appressa</i> Rhumbler, 1935	A	<i>panamensis</i> Cushman, 1918	A
<i>centroforata</i> Rhumbler, 1935	A	<i>porrecta</i> (Brady, 1884)	M
<i>confusa</i> Cushman, 1920	A	<i>pseudogramen</i> Chapman & Parr, 1937	A M
= <i>Placopsilina confusa</i> Cushman, 1920		= <i>T. gramen</i> d'Orbigny	
<i>laevis</i> Rhumbler, 1931	A	<i>pseudorugosa</i> Lacroix, 1932	M
<i>marginiforata</i> Rhumbler, 1935	A	<i>skagerakensis</i> Höglund, 1947	A
<i>protea</i> Heron-Allen & Earland, 1932	A	<i>tenuissima</i> Earland, 1933	A
<i>vesicularis</i> (Brady, 1879)	A	<i>torquata</i> Parker, 1952	A
<i>Thuramina</i>		<i>trochus</i> d'Orbigny, 1839	M
<i>albicans</i> Brady, 1879	A	<i>truncata</i> Höglund, 1947	A M
<i>basispicula</i> Zheng	A	<i>Vulvulina</i>	
<i>compressa</i> Brady, 1879	A	<i>pennatula</i> (Batsch, 1791)	A M
<i>faerleensis</i> Höglund, 1948	A	= <i>Nautilus pennatula</i> Batsch, 1791	
<i>papillata</i> Brady, 1879	A M	= <i>Orthocera pennatula</i> Batsch, 1791	
<i>Tumidotubus</i>		= <i>V. capreolus</i> (d'Orbigny, 1839)	
<i>albus</i> Gooday & Haynes, 1983		Family Trochamminidae	
<i>Webbinella</i>		<i>Atlantiella</i>	
<i>arctica</i> Cushman, 1848	A	<i>atlantica</i> (Parker, 1952)	A
<i>earlandi</i> Rhumbler, 1935	A	= <i>Trochammina atlantica</i> Parker, 1952	
Family Spiroplectamminidae		<i>Deuterammina</i>	
<i>Morulaepecta</i>		<i>discorbis</i> Earland, 1934	A
<i>bulbosa</i> (Höglund, 1947)	A	= <i>Trochammina discorbis</i> Earland, 1934	
= <i>Textularia bulbosa</i> (Höglund, 1947)		<i>grahami</i> Brönnimann & Whittacker, 1988	A
<i>Spiroplectamina</i>		<i>grisea</i> Earland, 1934	A
<i>biformis</i> (Parker & Jones, 1865)	A	= <i>Trochammina grisea</i> Earland, 1934	
= <i>Prolixoplecta biformis</i> (Parker & Jones, 1865)		<i>montagui</i> Heron-Allen & Earland, 1911	
= <i>Textularia agglutinans</i> Parker & Jones, 1865 var. <i>biformis</i> Parker & Jones, 1865		= <i>Trochammina montagui</i> Brönnimann & Whittacker, 1988	
<i>sagittula</i> (Defrance, 1824)	A	<i>rotaliformis</i> (Heron-Allen & Earland, 1911)	A M
= <i>Prolixoplecta sagittula</i> (Defrance, 1824)		= <i>Trochammina rotaliformis</i> Heron-Allen & Earland, 1911	
= <i>Spiroplectinella sagittula</i> (d'Orbigny, 1839)		<i>Earlandammina</i>	
= <i>Textularia sagittula</i> Defrance, 1824		<i>inconspicua</i> Earland, 1934	A
<i>Spiroplectinella</i>		= <i>Trochammina inconspicua</i> Earland, 1934	
<i>wrightii</i> (Silvestri, 1903)	M	<i>Jadammina</i>	
= <i>Prolixoplecta wrightii</i> (Silvestri, 1903)		<i>macrescens</i> (Brady, 1870)	A M
= <i>Spiroplectamina wrightii</i> (Silvestri, 1903)		= <i>Trochammina macrescens</i> (Brady, 1870)	
Family Textulariidae		<i>Lepidodeuterammina</i>	
		<i>ochracea</i> (Williamson, 1858)	A

- = *Rotalina ochracea* Williamson, 1858
 = *Trochammina ochracea* (Williamson, 1858)
- Polystomammina**
nitida (Brady, 1881) A M
 = *Cribrostomoides nitida* (Goes, 1896)
 = *Labrospira nitida* Goes, 1896
 = *Trochammina nitida* (Brady, 1881)
- Portatrochammina**
karica (Shchedrina, 1946) A
 = *P. bipolaris* Brönniman & Whittaker, 1980
 = *Trochammina karica* Shchedrina, 1946
murrayi Brönnimann & Zaninetti, 1984
- Recurvoidella**
bradyi (Robertson, 1891) A
 = *Cribrostomoides bradyi* (Robertson, 1891)
 = *Haplophragmoides bradyi* (Robertson, 1891)
 = *Labrospira bradyi* (Robertson, 1891)
 = *Trochammina bradyi* (Robertson, 1891)
- Tiphotrocha**
comprimata (Cushman & Brönnimann, 1948) A
 = *Trochammina comprimata* Cushman & Brönnimann, 1948
- Tritaxis**
britannica Brönniman & Whittaker, 1990
challengeri (Hedley, Hurdle & Burdett, 1964) Jones, 1994 A M
conica (Parker & Jones, 1865) A
 = *Valvulina conica* Parker & Jones, 1865
fusca (Williamson, 1858) A
 = *Valvulina fusca* (Williamson, 1858)
squamata (Jones & Parker, 1860) M
 = *Trochammina squamata* (Jones & Parker, 1860)
- Trochammina**
adoptera Rhumbler A
astrifca Rhumbler, 1938 A
bellingshauseni (Brönnimann & Whittaker, 1988) A
globigeriniformis Parker & Jones, 1865 M
 = *Ammoglobigerina globigeriniformis* (Parker & Jones, 1865)
 = *Lituola nauitoides* Lamarck, 1804 var.
globigeriniformis Parker & Jones, 1865
helgolandica Rhumbler, 1938 A
inflata (Montagu, 1808) A M
 = *Nautilus inflatus* Montagu, 1808
intermedia Rhumbler, 1938 A
japonica Ishiwada, 1950 A
multiloculata Höglund, 1947 A
shannoni Brönniman & Whittaker, 1988 A
- Trochaminopsis**
pusilla (Höglund, 1947) A
 = *Haplophragmoides pusillum* (Höglund, 1947)
 = *Trochammina pusilla* (Höglund, 1947)
 = *T. quadriloba* (Höglund, 1947)

Family Verneuilinidae

- Dorothia**
bradyana Cushman, 1936 A
 = *Martinottiella bradyana* Cushman, 1936
pseudoturris (Cushman, 1922) A
 = *Textularia pseudoturris* (Cushman, 1922)
scabra (Brady, 1884) A M
- Gaudryina**
rudis Wright, 1900 A
 = *Connemarella rudis* (Wright, 1900)
 = *Dorothia rudis* (Wright, 1900)
- Verneuilina**
arctica Höglund, 1947 A
 = *Cribrostomoides arctica* (Höglund, 1947)
 = *Eggerella arctica* Höglund, 1947
 = *Eggerelloides arctica* (Höglund, 1947)
- Verneuilinulla**
advena (Cushman, 1922) A
 = *Eggerelloides advena* Cushman, 1922
 = *Trochammina advena* Cushman, 1922
 = *Verneuilina advena* Cushman, 1922

Suborder Miliolina

Family Cornuspiridae

- Cornuspira**
carinata (Costa, 1856) A M
foliacea (Philippi, 1844) M
 = *Cornuspiroides foliaceus* (Philippi, 1844)
invovens (Reuss, 1850) M
planorbis Schultzze, 1854 A
- Cornuspirella**
diffusa (Heron-Allen & Earland, 1913) M
 = *Cornuspiroides diffusa* Heron-Allen & Earland, 1916
- Cornuspiroides**
striolatus (Brady, 1882) M

Family Fischerinidae

- Trisegmentina**
compressa Wiesner, 1931 M

Family Hauerinidae

- Affinetrina**
planciana (d'Orbigny, 1839) M
 = *Lachlanella planciana* (d'Orbigny, 1839)
 = *Quinqueloculina planciana* (d'Orbigny, 1839)
 = *Triloculina planciana* d'Orbigny, 1839
- Articularia**
sagra (d'Orbigny, 1839) M
 = *Articulina sagra* (d'Orbigny, 1839)
- Articulina**
carinata Wiesner, 1923 M
pacifica Cushman, 1944 M
tubulosa (Seguenza, 1862) M
 = *Quinqueloculina tubulosa* Seguenza, 1862

Biloculina

- cryptella* d'Orbigny, 1839 M
 = *Triloculina cryptella* d'Orbigny, 1839
cylindrica Todd, 1948 M
depressa (d'Orbigny, 1826) M
 = *Biloculina depressa* (d'Orbigny, 1826)
 = *Pyrgo depressa* (d'Orbigny, 1826)
 = *Pyrgo rotalaria* Loeblich & Tappan, 1953
globula (Bornemann, 1855) M
inflata (Wright, 1902) A M
labiata (Schlumberger, 1891) M
subphaerica (Wiesner, 1923) M
wiesneri (Le Calvez, J. & Y., 1958) M

Cruciloculina

- triangularis* d'Orbigny, 1826 M
- Cycloforina**
colomi (Le Calvez, J. & Y., 1958) M
contorta (d'Orbigny, 1846) M
 = *Quinqueloculina contorta* d'Orbigny, 1839
juleana (d'Orbigny, 1846) M
rugosa (d'Orbigny, 1826) M
tenuicollis (Wiesner, 1923) M
villafraanca (Le Calvez, J. & Y., 1958) M

Lachlanella

- undulata* (d'Orbigny, 1826) M
 = *Quinqueloculina undulata* d'Orbigny, 1852
variolata (d'Orbigny, 1826) M

Sigmoihauerina

- bradyi* (Cushman, 1917) M
 = *Hauerina compressa* d'Orbigny, 1839

Wellmanellina

- striata* (Sidebottom, 1904) M

Family Miliolidae

- Adelosina**
bicornis (Walker & Jacob, 1798) A
 = *Massilina bicornis* (Walker & Jacob, 1798)
 = *Quinqueloculina bicornis* (Walker & Jacob, emend. Haynes)
carinata-striata Wiesner, 1923 M
 = *Spiroloculina carinata* Wiesner, 1923
 = *Spiroloculina nitida* d'Orbigny, 1839
cliarensis (Heron-Allen & Earland, 1930) M
 = *Quinqueloculina cliarensis* Heron-Allen & Earland, 1930
dubai (d'Orbigny, 1826) M

= <i>Triloculina dubia</i> (d'Orbigny, 1826)		<i>vespertilio</i> (Schlumberger, 1967)	
<i>duthiersi</i> Schlumberger, 1886	M	<i>williamsoni</i> (Silvestri, 1923)	A
<i>elegans</i> (Williamson, 1858)	M	= <i>Biloculina williamsoni</i> Silvestri, 1923	
<i>ferussaci</i> (d'Orbigny, 1826)		= <i>Biloculinella elongata</i> (Wiesner, 1923)	
<i>intricata</i> (Terquem, 1878)	M	= <i>P. elongata</i> (d'Orbigny, 1826)	
= <i>Quinqueloculina intricata</i> (Terquem, 1878)		= <i>Quinqueloculina elongata</i> Natland, 1938	
<i>mediterraneanensis</i> (Le Calvez, J. & Y., 1958)	M	= <i>Spiroloculina elongata</i> d'Orbigny, 1839	
<i>partschi</i> (d'Orbigny, 1846)	M	<i>Pyrgoella</i>	
<i>pulchella</i> (d'Orbigny, 1826)	M	<i>irregularis</i> (d'Orbigny, 1839)	A
= <i>Quinqueloculina pulchella</i> (d'Orbigny, 1826)		= <i>Biloculinella irregularia</i> (d'Orbigny, 1839)	
= <i>Spiroloculina pulchella</i> (d'Orbigny, 1826)		= <i>Nummoloculina irregularis</i> (d'Orbigny, 1839)	
<i>Ammomassilina</i>		= <i>Siphonaptera irregularis</i> (d'Orbigny, 1826)	
<i>alveoliniformis</i> (Millett, 1891)	A	<i>sphaera</i> (d'Orbigny, 1839)	A M
<i>Flintina</i>		<i>Pyrulina</i>	
<i>crassatina</i> (Brady, 1884)	M	<i>cylindroides</i> (Roemer, 1838)	
<i>Flintinoides</i>		<i>gutta</i> d'Orbigny, 1826	
<i>labiosa</i> (d'Orbigny, 1839)	M	<i>Quinqueloculina</i>	
= <i>Miliolinella labiosa</i> (d'Orbigny, 1839)		<i>akneriana</i> d'Orbigny, 1846	A
<i>Massilina</i>		<i>anguina</i> Terquem, 1876	M
<i>amygdaloides</i> (Brady, 1884) Jones, 1994	A	<i>angustidentata</i> Terquem, 1876	M
= <i>Quinqueloculina amygdaloides</i> (Brady, 1884)		<i>annectens</i> (Schlumberger, 1893)	A M
<i>arenaria</i> (Brady)	M	= <i>Massilina annectens</i> (Schlumberger, 1893)	
<i>granulocostata</i> (Germeraad, 1946)	M	<i>arctica</i> Cushman, 1933	A
= <i>Triloculina linneiana</i> (Brady, 1884)		<i>auberiana</i> d'Orbigny, 1826	M
<i>gualteriana</i> (d'Orbigny, 1839)	M	<i>berthelotiana</i> d'Orbigny, 1839	M
= <i>Triloculina gualteriana</i> (d'Orbigny, 1839)		<i>bicarinata</i> d'Orbigny, 1826	M
<i>Miliolinella</i>		<i>bidentata</i> d'Orbigny, 1839	A M
<i>chukchiensis</i> Loeblich & Tappan, 1950	A	= <i>Spiroloculina bidentata</i> (Hadley, 1935)	
<i>dilatata</i> (d'Orbigny, 1839)	M	<i>bosciana</i> d'Orbigny, 1839	M
<i>elongata</i> Kruit, 1955	M	<i>bradyana</i> Cushman, 1917	
<i>grata</i> (Terquem, 1878)	M	= <i>Q. undosa</i> Karrer, 1868	
<i>meridionalis</i> (d'Orbigny, 1839)	A	<i>concava</i> Reuss	M
<i>oblonga</i> (Montagu, 1803)	A M	<i>cuvieriana</i> d'Orbigny, 1839	M
<i>pratjense</i> Meyer-Abich	A	<i>denticulata</i> O.G. Costa	M
<i>semicostata</i> (Wiesner, 1923)	M	<i>depressa</i> d'Orbigny, 1839	M
<i>subrotunda</i> (Montagu, 1803)	A M	<i>dimidiata</i> Terquem, 1876	A
= <i>Quinqueloculina subrotunda</i> Montagnu, 1803 f.		<i>disciformis</i> Williamson	M
<i>hauerinoides</i> Rhumbler, 1936		<i>disparilis</i> d'Orbigny, 1826	M
= <i>Vermiculum subrotundum</i> Montagnu, 1803		<i>dunkerquiana</i> (Heron-Allen & Earland, 1930)	A
<i>valvularis</i> (Reuss)	M	= <i>Miliolinella dunkerquiana</i> Heron-Allen & Earland, 1930	
<i>webbiana</i> (d'Orbigny, 1839)	M	<i>dutemplei</i> d'Orbigny, 1846	M
<i>Parrina</i>		<i>ex gr. agglutinans</i> d'Orbigny, 1839	A
<i>bradyi</i> (Millett, 1898)	M	<i>flexuosa</i> d'Orbigny, 1839	M
<i>Planispirinoides</i>		<i>goesi</i> (Wiesner, 1923)	M
<i>bucculentus</i> (Brady, 1884)	A	<i>inconstans</i> Terquem, 1876	M
<i>Pseudomassilina</i>		<i>jugosa</i> Cushman, 1944	M
<i>australis</i> (Cushman, 1932)	A M	<i>laevigata</i> d'Orbigny, 1839	M
<i>macilenta</i> (Brady)	M	<i>lamarckiana</i> d'Orbigny, 1839	M
<i>Pseudotriloculina</i>		<i>lata</i> Terquem, 1876	A
<i>cuneata</i> (Karrer, 1867)	M	<i>limbata</i> d'Orbigny, 1826	M
<i>laevigata</i> (d'Orbigny, 1826)	M	<i>linnaeana</i> (d'Orbigny, 1839)	M
<i>sidebottomi</i> (Martinotti, 1920)	M	<i>longidentata</i> Terquem	M
<i>Ptychomiliola</i>		<i>lucida</i> Karrer, 1868	M
<i>seperans</i> (Brady)	M	<i>milletti</i> (Wiesner, 1923)	M
<i>Pyrgo</i>		= <i>Massilina milletti</i> (Wiesner, 1923)	
<i>anomala</i> (Schlumberger, 1891)	M	<i>nodulosa</i> Wiesner, 1923	M
<i>appendiculata</i> (Reuss)	A	<i>nussdorfensis</i> d'Orbigny, 1839	M
<i>bradyi</i> (Lamarck, 1804) Schlumberger, 1891	A M	<i>oblonga</i> (Montagu, 1893)	M
<i>bulloides</i> (d'Orbigny)	M	= <i>Pseudotriloculina oblonga</i> (Montagu, 1803)	
<i>carinata</i> (d'Orbigny, ??)		= <i>Pyrgo oblonga</i> (d'Orbigny, 1839)	
<i>comata</i> (Brady, 1884)	M	= <i>Triloculina oblonga</i> (Montagu, 1803)	
<i>forasini</i> Chapman & Parr		<i>osinclinatum</i> Le Calvez	M
<i>inornata</i> (d'Orbigny, 1839)	M	<i>ovucula</i> Terquem, 1876	M
= <i>Triloculina inornata</i> d'Orbigny, 1839		<i>padana</i> Perconig, 1954	A M
<i>laevis</i> Defrance	A	<i>parvula</i> Schlumberger, 1894	M
<i>lucernula</i> (Schwager, 1891)	A M	<i>pauperata</i> d'Orbigny, 1839	M
<i>murrhina</i> (Schwager, 1866)	A M	<i>peregrina</i> d'Orbigny, 1839	M
= <i>Biloculina murrhina</i> Schwager, 1866		<i>peruviana</i> d'Orbigny, 1839	M
<i>patagonica</i> (d'Orbigny, 1839)	A M	<i>phoenica</i> Martinotti	M
= <i>Quinqueloculina patagonica</i> (d'Orbigny, 1839)		<i>polygona</i> d'Orbigny, 1839	M
<i>pisum</i> (Schlumberger, 1891)	M	<i>pseudobuchiana</i> Luczkowska, 1974	M
<i>ringens</i> (Lamarck, 1804)	A	<i>pseudoseminula</i> Mikhalevich, 1968	M
<i>simplex</i> (d'Orbigny, 1839)	M	<i>pygmaea</i> Reuss, 1850	A M
<i>subglobulus</i> Parr	A	<i>rugosa</i> d'Orbigny, 1839	A M
<i>subspaerica</i> (d'Orbigny, 1839)	M		

<i>sadkovi</i> (Shchedrina, 1946)	A	<i>Triloculina</i>	
= <i>Miliolina sadkovi</i> Shchedrina, 1946		<i>adriatica</i> Le Calvez, J. & Y., 1958	M
<i>schlumbergeri</i> (Wiesner, 1923)	A M	<i>affinis</i> d'Orbigny, 1826	M
= <i>Miliolinella schlumbergeri</i> Wiesner, 1923		<i>costifera</i> Terquem, 1876	M
<i>sclerotica</i> Karrer, 1868	A	<i>eburnea</i> d'Orbigny, 1839	M
<i>seminula</i> (Linné, 1758)	A M	<i>fischeri</i> Schlumberger	M
= <i>Serpula seminulum</i> Linné, 1758		<i>frigida</i> Lagoe, 1977	A M
<i>semistriata</i> d'Orbigny, 1839	M	<i>gibba</i> d'Orbigny, 1839	M
<i>sinuosa</i> Terquem, 1876	M	<i>hemisphaerica</i> Terquem, 1876	M
<i>stalkerii</i> Loeblich & Tappan, 1953	A M	<i>inflata</i> d'Orbigny, 1826	A M
<i>stelligera</i> Schlumberger, 1893	M	<i>lamellidens</i> Reuss	M
<i>subcarinata</i> d'Orbigny, 1839	M	<i>longirostra</i> (d'Orbigny, 1826)	A M
<i>tricarinata</i> (Wiesner)	M	= <i>Adelosina longirostra</i> (d'Orbigny, 1846)	
<i>ungeriana</i> d'Orbigny, 1846	A M	= <i>Quinqueloculina longirostra</i> d'Orbigny, 1826	
<i>variolata</i> d'Orbigny, 1826	M	<i>marioni</i> Schlumberger, 1893	M
<i>venusta</i> Karrer, 1868	A M	<i>ornata</i> Le Calvez, J. & Y., 1958	M
<i>viennensis</i> Le Calvez & Le Calvez, 1958	M	<i>plicata</i> Terquem, 1878	M
<i>vulgaris</i> d'Orbigny, 1826	A M	<i>rotunda</i> d'Orbigny, 1826	A
<i>Sigmoilina</i>		= <i>Pseudotriloculina rotunda</i> (d'Orbigny, 1826)	
<i>coelata</i> O.G. Costa, 1855	M	= <i>Spiroloculina rotunda</i> d'Orbigny, 1826	
<i>sigmoidea</i> (Brady, 1884)	M	= <i>Spiroloculina rotundata</i> d'Orbigny, 1826	
<i>distorta</i> Phleger & Parker, 1951	A M	<i>schreibersiana</i> d'Orbigny, 1839	M
<i>Sigmoilinita</i>		= <i>Quinqueloculina schreibersiana</i> (d'Orbigny, 1839)	
<i>costata</i> (Schlumberger, 1893)	M	<i>terquemiana</i> Brady, 1884	M
= <i>Nummoloculina contraria</i> (d'Orbigny, 1846)		<i>tricarinata</i> d'Orbigny, 1826	A M
= <i>Sigmoilina costata</i> Schlumberger		= <i>Spiroloculina tricarinata</i> d'Orbigny, 1839	
<i>grata</i> (Terquem, 1878)	M	<i>trigonula</i> (Lamarck, 1804)	A M
= <i>Sigmoilina grata</i> (Terquem, 1878)		= <i>Miliolites trigonula</i> Lamarck, 1804	
<i>tenuis</i> (Czjek, 1848)	M	<i>Zoiaella</i>	
= <i>Sigmoilina tenuis</i> (Czjek, 1848)		<i>trochaminoides</i> (Goes, 1879)	
<i>Sigmoilopsis</i>		<i>Discospirina</i>	
<i>asperula</i> (Karrer, 1868)	A M	<i>italica</i> (Costa, 1856)	M
= <i>Ammomassilina asperula</i> (Karrer, 1868)		= <i>D. tenuissima</i> (Costa, 1856)	
<i>procericollis</i> Mikhalevich, 1977	A	<i>Pateoris</i>	
<i>schlumbergeri</i> (Silvestri, 1904)	A M	<i>hauerinoides</i> (Rhumbler, 1936)	A
= <i>Sigmoilina schlumbergeri</i> Silvestri, 1904		Family Nubeculariidae	
<i>Siphonaptera</i>		<i>Calcutuba</i>	
<i>agglutinans</i> (d'Orbigny, 1839)	M	<i>polymorpha</i> v. Roboz, 1884	M
<i>aspera</i> (d'Orbigny, 1826)	M	<i>Fischerina</i>	
= <i>Quinqueloculina aspera</i> (d'Orbigny, 1826)		<i>communis</i> (Seguenza, 1880)	A
<i>dilatata</i> (Le Calvez, J. & Y., 1958)	M	<i>schlumbergi</i> (Sidebottom)	M
<i>hauerina</i> (Wiesner, 1923)	M	<i>Nodobacularia</i>	
<i>Spiroloculina</i>		<i>fusca</i> Wiesner, 1923	M
<i>angulifera</i> Terquem, 1876	M	<i>lapidea</i> Wiesner, 1923	M
<i>angulosa</i> Terquem, 1878	A M	<i>Nubecularia</i>	
<i>antillarum</i> d'Orbigny, 1839	M	<i>elongata</i> Terquem, 1878	M
<i>arenilega</i> Rhumbler, 1909	A	<i>lucifuga</i> Defrance, 1825	A M
<i>atlantica</i> Cushman, 1947	A	<i>Nubeculina</i>	
<i>barthelotiana</i> Wiesner, 1923	M	<i>divaricata</i> (Brady, 1879)	M
<i>californica</i> Cushman & Todd, 1944	A	<i>Planispirinella</i>	
<i>communis</i> Cushman & Todd, 1944	A	<i>exigua</i> (Brady, 1879)	M
= <i>Quinqueloculina canaliculata</i> Terquem, 1876		<i>Vertebralina</i>	
= <i>S. canaliculata</i> d'Orbigny, 1846		<i>striata</i> d'Orbigny, 1826	M
<i>cymbium</i> d'Orbigny, 1839	M	Family Ophthalmididae	
<i>depressa</i> d'Orbigny, 1826	M	<i>Cornuloculina</i>	
<i>dilatata</i> d'Orbigny, 1846	M	<i>balkwilli</i> (Macfayden, 1939)	
<i>elevata</i> Wiesner, 1923	M	<i>inconstans</i> (Brady, 1879) Loeblich & Tappan, 1964	A M
<i>excavata</i> d'Orbigny, 1846	M	<i>Nadophthalmidium</i>	
<i>grateloupi</i> (d'Orbigny)		<i>simplex</i> Cushman & Todd, 1947	M
<i>henbesti</i> Thalman, 1955		= <i>Nodobacularia tibia</i> (Jones & Parker, 1860)	
= <i>S. planulata</i> Lamarck		<i>Ophthalmina</i>	
<i>interrupta</i> Terquem, 1876	M	<i>kiliansensis</i> Rhumbler, 1936	
<i>krumbachi</i> Wiesner, 1912	M	<i>Spirophthalmidium</i>	
<i>lancea</i> Ehrenberg, 1861	A	<i>acutimargo</i> (Brady, 1884)	A M
<i>lyra</i> d'Orbigny, 1839	M	<i>longiscata</i> (Terquem & Berthelin, 1875)	A
<i>ornata</i> d'Orbigny, 1839	M	<i>Spirosigmoilina</i>	
<i>ornata</i> d'Orbigny, 1839 var. <i>tricarinata</i> Le Calvez, 1958	M	<i>pusilla</i> (Earland, 1934)	A
= <i>S. pusilla</i> (Earland, 1934)		= <i>Spirophthalmidium pusillum</i> (Earland, 1934)	
<i>perforata</i> d'Orbigny, 1839	M	Family Peneroplidae	
<i>planissima</i> Lamarck	M	<i>Archaia</i>	
<i>regularis</i> Cushman & Todd, 1944	A	<i>angulatus</i> (Fichtel & Moll, 1798)	M
<i>rostrata</i> Reuss	M	<i>Coscinospira</i>	
<i>subangulosa</i> Terquem, 1876	M	<i>arietina</i> (Batsch, 1791)	M
<i>subimpressa</i> Parr	A	= <i>Coscinospira hemprichii</i> Ehrenberg, 1839	
<i>tenuiseptata</i> Brady, 1884	M		

= <i>Spirolina arietina</i> (Batsch, 1791) Jones, 1994		<i>boueanum</i> (d'Orbigny, 1846)	A
<i>Laevipeneroplis</i>		= <i>Truncatulina boueana</i> d'Orbigny, 1846	
<i>karrereri</i> (Wiesner, 1923)	M	<i>fletcheri</i> Galloway & Wissler, 1927	A
<i>Peneroplis</i>		<i>haidingeri</i> (d'Orbigny)	M
<i>arbusculus</i> (d'Orbigny, 1839)	M	<i>lobatulus</i> (Walker & Jacob, 1798)	A
<i>bradyi</i> Cushman, 1930	M	= <i>Lobatula lobatula</i> (Walker & Jacob, 1798)	
= <i>P. laevigatus</i> (Karrer, 1868)		= <i>Nautilus lobatulus</i> Walter & Jacob, 1798	
<i>ellipticus</i> d'Orbigny, 1839	M	<i>praecinctus</i> (Karrer, 1868)	A
<i>pertusus</i> (Forsk., 1775)	A M	= <i>Truncatulina praecinctus</i> Karrer, 1868	
= <i>Nautilus pertusus</i> Forsk., 1775		<i>refulgens</i> Montfort, 1808	A M
<i>planatus</i> (Fichtel & Moll, 1798)	A M	<i>ungerianus</i> (d'Orbigny, 1846)	A
= <i>Nautilus planatus</i> Fichtel & Moll, 1798		= <i>Cibicidoides ungerianus</i> (d'Orbigny, 1846)	
<i>proteus</i> d'Orbigny, 1839	M	= <i>Rotalina ungeriana</i> d'Orbigny, 1846	
<i>Spirolina</i>		<i>Cibicidoides</i>	
<i>cylindracea</i> (Lamarck, 1804) Jones, 1994	M	<i>cicatricosus</i> (Schwager, 1866)	A
= <i>Peneroplis cylindracus</i> (Lamarck, 1804)		<i>floridanus</i> (Cushman, 1918)	M
Family Soritidae		<i>globulosus</i> Chapman & Parr, 1937	A
<i>Amphisorus</i>		= <i>Anomalina globulosa</i> Chapman & Parr, 1937	
<i>hemprichii</i> Ehrenberg, 1839	A M	<i>kullenbergi</i> (Parker, 1953)	A
<i>Sorites</i>		= <i>Cibicides kullenbergi</i> Parker, 1953	
<i>orbiculus</i> (Forsk., 1775)	M	<i>pachyderma</i> (Rzehak, 1886)	A M
= <i>Nautilus orbiculus</i> Forsk., 1775		<i>phlegeri</i> (Uchio, 1960)	A
<i>orbitolitoides</i> (Hofker)	M	<i>pseudoungerianus</i> (Cushman, 1922)	A M
Suborder Rotaliina		= <i>Cibicides pseudoungerianus</i> (Cushman, 1931)	
Family Acervulinidae		= <i>Truncatulina pseudoungeriana</i> Cushman, 1922	
<i>Acervulina</i>		<i>robertsonianus</i> (Brady, 1881)	A M
<i>inhaerens</i> Schultze, 1854	A M	<i>rugosus</i> (Phleger & Parker, 1951)	A
<i>Gypsina</i>		<i>wuellerstorfi</i> (Schwager, 1866)	A M
<i>vesicularis</i> (Parker & Jones)	M	= <i>Anomalina wuellerstorfi</i> Schwager, 1866	
<i>Sphaerogypsina</i>		= <i>Fontbotia wuellerstorfi</i> (Schwager, 1866)	
<i>globula</i> (Reuss, 1848)	M	= <i>Planulina wuellerstorfi</i> (Schwager, 1866)	
Family Alabaminidae		<i>Discanomalina</i>	
<i>Gyroidina</i>		<i>coronata</i> (Parker & Jones, 1857)	
<i>laevigata</i> (d'Orbigny, 1826)	M	= <i>Paromalina coronata</i> (Parker & Jones, 1865)	
<i>longispira</i> Tedeschi & Zanmatti, 1957	M	<i>Discoanomalina</i>	
<i>Osangularia</i>		<i>semipunctata</i> (Bailey, 1851)	A
<i>culter</i> (Parker & Jones, 1865)	A	= <i>Rotalina semipunctata</i> Bailey, 1851	
<i>Osangulariella</i>		<i>Gyroidina</i>	
<i>umbonifera</i> (Cushman, 1933)	A	<i>altiformis</i> R.E. & K.C. Stewart, 1930	A M
= <i>Osangularia umbonifera</i> (Cushman, 1933)		<i>neosoldanii</i> Brotzen, 1936	A M
<i>Svratkina</i>		= <i>Gyroidinoides neosoldanii</i> (Brotzen, 1936)	
<i>tuberculata</i> (Balkwill & Wright, 1885)	M	<i>orbicularis</i> d'Orbigny, 1826	A M
Family Ammoniididae		= <i>Gyroidinoides orbicularis</i> d'Orbigny, 1826	
<i>Ammonia</i>		<i>polia</i> (Phleger & Parker, 1951)	A
<i>aberdoveyensis</i> Haynes, 1973	A	<i>zeelandica</i> Finley, 1939	A
<i>ammoniformis</i> (d'Orbigny, 1846)	M	<i>Nuttallides</i>	
<i>batava</i> (Hofker, 1951)	A	<i>rugosus</i> (Phleger & Parker, 1951)	A
= <i>A. batavus</i> (Hofker, 1951)		= <i>Pseudoparella rugosa</i> Phleger & Parker, 1951	
= <i>Streblus batavus</i> Hofker, 1956		<i>umboniferus</i> (Cushman, 1933)	A
<i>beccarii</i> (Linné, 1758)	A M	= <i>Pulvinulina umbonifera</i> Cushman, 1933	
= <i>Nautilus beccarii</i> Linné, 1758		<i>Planulina</i>	
<i>falsobeccarii</i> (Rouvillois, 1974)	A	<i>ariminensis</i> d'Orbigny, 1826	A M
<i>flevensis</i> (Hofker)	A	Family Asterigerinatidae	
<i>inflata</i> (Seguenza, 1862)	M	<i>Asterigerinata</i>	
<i>limnetes</i> (Todd & Brömmimarm, 1957)	A	<i>mamilla</i> (Williamson, 1858)	A
<i>papillosa</i> (Brady)	M	= <i>Eoponidella mamilla</i> (Williamson, 1858)	
<i>parkinsoniana</i> (d'Orbigny, 1839)	M	= <i>Rotalia mamilla</i> Williamson, 1858	
= <i>Rosalina parkinsoniana</i> d'Orbigny, 1839		Family Bagginidae	
<i>perlucida</i> (Heron-Allen and Earland, 1913)	A M	<i>Cancris</i>	
= <i>Aubignyna planidorso</i> (Atkinson, 1989)		<i>auricula</i> (Fichtel & Moll, 1798)	A
= <i>Rotalia perlucida</i> Heron-Allen and Earland, 1913		= <i>Nautilus auricula</i> Fichtel & Moll, 1798	
<i>tepida</i> (Cushman, 1926)	A M	<i>congolensis</i> Margerel & Kouyoumouztakis, 1978	A
Family Amphisteginidae		<i>oblongus</i> (Williamson, 1858)	A M
<i>Amphistegina</i>		<i>Valvulineria</i>	
<i>gibbosa</i> d'Orbigny, 1839	A	<i>allomorphinoides</i> (Reuss, 1860)	A M
<i>lessonii</i> d'Orbigny, 1826	A M	<i>araucana</i> (d'Orbigny, 1932)	A M
<i>madagascariensis</i> d'Orbigny, 1903	A M	<i>arctica</i> Green, 1960	A
Family Anomalinidae		<i>bradyana</i> (Fornasini, 1900)	M
<i>Anomalina</i>		<i>complanata</i> (d'Orbigny, 1846)	A M
<i>ammonoides</i> (Reuss)	M	<i>laevigata</i> Phleger & Parker, 1951	A
<i>Melonis</i>		<i>obtusata</i> (d'Orbigny, 1839)	M
<i>umbilicatus</i> (Walker & Jacob, 1798)	M	Family Bolivinidae	
<i>Cibicides</i>		<i>Bolivina</i>	
		<i>albatrossi</i> Cushman, 1922	A

<i>arctica</i> Herman, 1973	A	<i>elegans</i> d'Orbigny, 1826	A M
<i>britannica</i> MacFadyen, 1942	A	<i>elongata</i> d'Orbigny, 1826	A M
<i>cincta</i> Heron-Allen & Earland, 1932	A	<i>etnea</i> Seguenza	M
<i>compacta</i> Sidebottom, 1905	A	<i>fusiformis</i> subsp. <i>marginata</i> Fornasini, 1901	M
<i>compacta</i> Sidebottom, 1905	A	<i>gibba</i> Fornasini, 1902	A M
<i>difformis</i> (Williamson)	A	<i>inflata</i> Seguenza, 1862	A M
<i>inflata</i> Heron-Allen & Earland, 1913	A	<i>marginata</i> d'Orbigny, 1826	A M
<i>minima</i> Phleger & Parker, 1951	A	<i>striata</i> d'Orbigny, 1826	A
<i>ordinaria</i> Phleger & Parker, 1952	A	<i>striata</i> subsp. <i>mexicana</i> Cushman, 1922	A M
<i>pacifica</i> Cushman & McCulloch, 1942	A	<i>subornata</i> (Brady, 1884)	A
<i>persiensis</i> Lutze, 1974	A	<i>subulata</i> Cushman & Parker, 1947	A
<i>plicata</i> (d'Orbigny, 1848)	M	= <i>Laryngosigma subulata</i> (Chapman & Parr, 1937)	
<i>pseudoplicata</i> Heron-Allen & Earland, 1930	A M	<i>Fursenkoina</i>	
<i>quadrilatera</i> (Schwager)	A	<i>acuta</i> (d'Orbigny, 1846)	M
<i>superba</i> Emiliani, 1949	A	<i>bradyi</i> (Cushman, 1922)	A
<i>thalmanni</i> Renz, 1948	A	<i>davisi</i> (Chapman & Parr, 1931)	A
<i>tongi</i> Cushman, 1929	A	= <i>Virgulina davisi</i> Chapman & Parr, 1931	
<i>variabilis</i> (Williamson, 1858)	A M	<i>rotundata</i> (Parr, 1950)	A
= <i>Brizalina variabilis</i> (Williamson, 1858)		= <i>Virgulina rotundata</i> Parr, 1950	
Bolivinella		<i>schreibersiana</i> (Czjzek, 1848)	
<i>pseudopunctata</i> (Höglund, 1947)	A M	<i>squamosa</i> (d'Orbigny, 1839)	M
= <i>Bolivina pseudopunctata</i> Höglund, 1947		<i>subsquamosa</i> (d'Orbigny, 1839)	M
Brizalina		<i>Globobulimina</i>	
<i>alata</i> (Seguenza, 1862)	M	<i>affinis</i> (d'Orbigny, 1839)	A M
= <i>Bolivina alata</i> (Seguenza, 1862)		= <i>Bulimina affinis</i> d'Orbigny, 1839	
= <i>Vulvulina alata</i> Seguenza, 1862		<i>pseudospinescens</i> (Emiliani)	M
<i>catanensis</i> (Seguenza, 1862)	A M	<i>turgida</i> (Bailey, 1851)	M
= <i>Bolivina catanensis</i> Seguenza, 1862		= <i>Bulimina turgida</i> Bailey, 1851	
<i>difformis</i> (Williamson, 1858)	A M	<i>Praeglobobulimina</i>	
<i>dilatata</i> (Reuss, 1850)	M	<i>pupoides</i> (d'Orbigny, 1846)	M
<i>earlandi</i> (Parr, 1950)	M	= <i>Pseudoglobobulimina pupoides</i> (d'Orbigny, 1846)	
= <i>Bolivina punctata</i> (d'Orbigny, 1848)		<i>spinescens</i> (Brady, 1884)	A
<i>lowmani</i> (Phleger & Parker, 1951)	A	= <i>Bulimina pyrula</i> d'Orbigny, 1846 var. <i>spinescens</i> Brady, 1888	
= <i>Bolivina lowmani</i> Phleger & Parker, 1951		<i>Pseudobolivina</i>	
<i>pygmaea</i> (Brady, 1881)	A	<i>antarctica</i> (Wiesner, 1931)	A
= <i>Bolivina pygmaea</i> (Brady, 1881)		<i>fusiformis</i> (Chaster, 1892)	A
<i>skagerrakensis</i> (Qvale & Nigam, 1985)	A	<i>Stainforthia</i>	
= <i>Bolivina skagerrakensis</i> Qvale & Nigam, 1985		<i>complanata</i> (Egger, 1893)	A
<i>spathulata</i> (Williamson, 1858)	A M	<i>concava</i> (Höglund, 1947)	A M
= <i>Bolivina dilatata</i> Reuss, 1850		<i>fusiformis</i> (Williamson, 1858)	A
= <i>Bolivina spathulata</i> (Williamson, 1858)		= <i>Bulimina pupoides</i> d'Orbigny, 1846 var. <i>fusiformis</i> Williamson, 1858	
<i>striatula</i> (Cushman, 1922)	A M	= <i>Fursenkoina fusiformis</i> (Williamson, 1858)	
= <i>Bolivina striatula</i> Cushman, 1922		<i>loeblichii</i> Feyling-Hanssen, 1954	A
<i>subaenariensis</i> (Cushman, 1922)	A M	= <i>Fursenkoina loeblichii</i> (Feyling-Hanssen, 1954)	
= <i>Bolivina subaenariensis</i> Cushman, 1922		<i>Stetsonia</i>	
<i>subspathulata</i> (Boomgart, 1949)	A	<i>arctica</i> Green, 1960	A
= <i>Bolivina subspathulata</i> (Boomgart, 1949)		<i>horvathi</i> Green, 1960	A
<i>subspinescens</i> (Cushman, 1922)	M		
= <i>Bolivina subspinescens</i> Cushman, 1922		Family Cassidulinidae	
= <i>Bolivina textilaroides</i> Reuss, 1850		<i>Cassidulina</i>	
= <i>B. spinescens</i> (Cushman, 1911)		<i>crassa</i> d'Orbigny, 1839	A M
Loxostomina		= <i>C. oblonga</i> Reuss, 1850	
<i>limbata</i> (Brady, 1881)	A	= <i>Globocassidulina oblonga</i> (Reuss, 1850)	
= <i>Bolivina limbata</i> Brady, 1881		<i>laevigata</i> d'Orbigny, 1826	A M
Rectobolivina		<i>mexicana</i> (Cushman, 1922)	A
<i>columellaris</i> (Brady, 1884)	M	= <i>Rutherfordoides mexicana</i> Cushman, 1922	
		= <i>Virgulina mexicana</i> Cushman, 1922	
Family Bolivinitidae		<i>minuta</i> Cushman, 1933	A
<i>Abditodentrix</i>		<i>obtusa</i> Williamson, 1858	A
<i>rhomboidalis</i> (Millett, 1899)	M	<i>reniforme</i> (Norvang, 1945)	A
Orthomorphina		= <i>C. crassa</i> d'Orbigny, 1839 var. <i>reinforme</i> Norvang, 1945	
<i>challengeriana</i> (Thalman, 1937)	A	<i>teretis</i> Tappan, 1951	A M
<i>radicula</i> (Linné, 1804)	M	= <i>Islandiella teretis</i> (Tappan, 1951)	
Stilostomella		<i>Cassidulinoidea</i>	
<i>advena</i> (Cushman & Laiming, 1931)	A	<i>bradyi</i> (Norman, 1881)	A M
<i>antillea</i> (Cushman, 1923)	A	Ehrenbergina	
<i>consorbina</i> (d'Orbigny, 1839)	M	<i>bradyi</i> Cushman, 1922	A
<i>fistuca</i> (Schwager, 1866)	A	<i>trigona</i> (Goes, 1896)	A
<i>longiscata</i> (d'Orbigny, 1839)	M	<i>Globocassidulina</i>	
<i>pauperata</i> (d'Orbigny, 1839)	M	<i>subglobosa</i> (Brady, 1881)	A M
		= <i>Cassidulina subglobosa</i> (Brady, 1881)	
Family Buliminidae		<i>islandiella</i>	
Bulimina		<i>australis</i> (Phleger & Parker, 1951)	A
<i>aculeata</i> d'Orbigny, 1826	A M		
<i>alazanensis</i> Cushman, 1927	A M		
<i>buchiana</i> d'Orbigny	M		
<i>costata</i> d'Orbigny, 1852	A M		

<i>helenae</i> Feyling-Hanssen & Buzas, 1976	A	<i>pauperata</i> (Parker & Jones, 1865)	A
<i>islandica</i> (Norvang, 1945)	A	<i>Neoeponides</i>	
= <i>Cassidulina islandica</i> Norvang, 1945		<i>auberii</i> (d'Orbigny, 1839)	M
<i>norcrossi</i> (Cushman, 1933)	A	= <i>Discorbis turbo</i> (d'Orbigny, 1839)	
= <i>Cassidulina norcrossi</i> Cushman, 1933		<i>Rosalina</i>	
<i>Paracassidulina</i>		<i>anomala</i> Terquem, 1875	A
<i>neocarinata</i> (Thalman, 1950)	A	<i>bradyi</i> (Cushman, 1915)	M
= <i>Cassidulina neocarinata</i> (Thalman, 1950)		<i>complanata</i> d'Orbigny, 1846	A
<i>Sphaeroidina</i>		<i>floridana</i> (Cushman, 1922)	M
<i>bulloides</i> (d'Orbigny, 1826)	A M	= <i>Discorbis floridana</i> Cushman, 1922	
Family Ceratobuliminidae		= <i>R. floridensis</i> (Cushman, 1922)	
<i>Ceratobulimina</i>		<i>globularis</i> d'Orbigny, 1826	A M
<i>arctica</i> Green, 1960	A	<i>irregularis</i> (Rhumbler, 1906)	A
<i>jonesiana</i> (Brady, 1881)	A	<i>macropora</i> (Hofker, 1951)	M
= <i>C. pacifica</i> Cushman & Harris, 1927		<i>neapolitana</i> (Hofker, 1951)	A
<i>Ceratocancris</i>		<i>posidonicola</i> (Colom, 1942)	M
<i>haueri</i> (d'Orbigny, 1839)	M	<i>valvulata</i> d'Orbigny	M
<i>Lamarckina</i>		<i>williamsoni</i> (Chapman & Parr, 1932)	A
<i>haliotidea</i> (Heron-Allen & Earland)	A	= <i>Discorbis williamsoni</i> Chapman & Parr, 1932	
Family Chilostomellidae		= <i>Neoconorbina williamsoni</i> (Chapman & Parr, 1932)	
<i>Pullenia</i>		<i>Rotaliella</i>	
<i>bulloides</i> (d'Orbigny, 1826)	A	<i>chasteri</i> (Heron-Allen & Earland, 1913)	
= <i>Nonionina bulloides</i> d'Orbigny, 1846		<i>Strebloides</i>	
= <i>Nonionina sphaeroides</i> d'Orbigny, 1826		<i>advena</i> (Cushman, 1922)	M
<i>osloensis</i> Feyling-Hanssen, 1954	A	= <i>Cibicidina advena</i> (d'Orbigny, 1839)	
<i>quineloba</i> (Reuss, 1851)	A M	= <i>Discorbis advena</i> (Cushman, 1922)	
= <i>Nonionina quineloba</i> Reuss, 1851		<i>Tretomphalus</i>	
<i>salisburyi</i> R. E. & K.C. Stewart, 1930	M	<i>bulloides</i> (d'Orbigny, 1839)	M
<i>sphaeroides</i> (d'Orbigny, 1839)	M	Family Discorbinellidae	
<i>subcarinata</i> d'Orbigny, 1839	A M	<i>Hanzawaia</i>	
Family Cibicididae		<i>boueana</i> (d'Orbigny)	M
<i>Cyclocibicides</i>		<i>concentrica</i> (Cushman, 1918)	A
<i>vermiculatus</i> (d'Orbigny, 1826)	M	= <i>Cibicides concentricus</i> Cushman, 1918	
= <i>Discoanomalina vermiculata</i> (d'Orbigny, 1839)		<i>nitidula</i> (Bandy)	M
Family Cymbaloporidae		<i>rhodiensis</i> (Terquem, 1878)	A
<i>Cymbalopora</i>		= <i>Discorbinella rhodiensis</i> (Terquem, 1878)	
<i>tabelaformis</i> (Brady)	M	<i>solei</i> Colom, 1957	A
<i>Cymbaloporella</i>		Family Ellipsolagenidae	
<i>squamosa</i> (d'Orbigny)	M	<i>Entosolenia</i>	
Family Discorbidae		<i>lineata</i> (Williamson, 1848)	M
<i>Buccella</i>		= <i>Favulina lineata</i> (Williamson, 1848)	
<i>floriformis</i> Voloshinova, 1960	A	= <i>Oolina lineata</i> (Williamson, 1848)	
<i>frigida</i> (Cushman, 1921)	A M	<i>Favulina</i>	
= <i>Pulvinulina frigida</i> Cushman, 1921		<i>hexagona</i> (Williamson, 1848)	M
<i>granulata</i> (di Napoli Alliata, 1952)	A M	= <i>Oolina hexagona</i> (Williamson, 1848)	
<i>karsteni</i> (Reuss)	M	<i>melo</i> (d'Orbigny, 1839)	A
<i>tenerrima</i> (Bandy, 1950)	A M	<i>scalariformis</i> (Williamson, 1848)	M
= <i>Rotalia tenerrima</i> Bandy, 1950		<i>variata</i> (Brady, 1884)	M
<i>Discororbis</i>		<i>Fissurina</i>	
<i>bulbosus</i> (Parker, 1954)	M	<i>alveolata</i> (Brady, 1884)	A
= <i>Discorbis bulbosus</i> (Parker, 1954)		<i>biancae</i> Seguenza, 1862	A
<i>Discorbinella</i>		<i>cucullata</i> Silvestri, 1902	A M
<i>bertheloti</i> (d'Orbigny, 1839)	A M	<i>danica</i> (Madsen, 1895)	A
<i>Discorbis</i>		<i>elliptica</i> (Cushman, 1923)	A
<i>globularis</i> Parr, 1950	M	<i>fimbriata</i> (Brady, 1881)	A
<i>orbicularis</i> (Terquem, 1875)	M	<i>kerguelensis</i> Parr, 1950	A
<i>rosacea</i> (d'Orbigny, 1939)	M	<i>laevigata</i> Reuss, 1850	A M
<i>villardeboanus</i> (d'Orbigny, 1839)	A M	<i>lucida</i> (Williamson, 1848)	M
= <i>Rosalina villardeboana</i> d'Orbigny, 1839		<i>marginata</i> (Montagu, 1803) (Walker & Boys?)	A M
= <i>Rosalina villardeboanus</i> d'Orbigny, 1839		<i>neptuni</i> (Büchner, 1940)	A M
<i>wrightii</i> (Brady, 1881)	A M	<i>orbignyana</i> Seguenza, 1862	A M
<i>Discorbinoides</i>		= <i>Palliolatella orbignyana</i> (Seguenza, 1862)	
<i>milletti</i> (Wright, 1911)		<i>radiata</i> (Rhumbler, 1911)	A M
= <i>Rosalina millettii</i> (Wright, 1911)		<i>semimarginata</i> (Boomgart, 1949)	A
<i>Gavelinopsis</i>		= <i>Entosolenia semimarginata</i> Boomgart, 1949	
<i>isabellanus</i> (d'Orbigny, 1839)	M	<i>serrata</i> (Schlumberger)	A
<i>lobatula</i> (Parr, 1950)	M	<i>truncata</i> (Brady, 1884)	A
= <i>Discorbis lobatulus</i> (Parr, 1950)		<i>Lagenosolenia</i>	
<i>praegeri</i> (Heron-Allen & Earland, 1913)	A M	<i>seguenziana</i> (Fornasini, 1886)	M
= <i>Discorbina praegeri</i> Heron-Allen & Earland, 1913		<i>Oolina</i>	
= <i>Rosalina praegeri</i> (Heron-Allen & Earland)		<i>ampulladistoma</i> (Rymer-Jones, 1874)	M
<i>translucens</i> (Phleger & Parker, 1951)	A M	= <i>Lagena ampulladistoma</i> (Rymer-Jones, 1874)	
<i>Laticarinina</i>		<i>borealis</i> Loeblich & Tappan, 1954	A
<i>halophora</i> (Stache, 1864)	A	= <i>O. apiopleura</i> (Loeblich & Tappan, 1953)	
		<i>globosa</i> (Montagu, 1803)	A

= <i>Favulina globosa</i> (Montagu, 1803)			
<i>heronalleni</i> Haynes, 1973	A		
<i>laevigata</i> d'Orbigny, 1839	A		
<i>longispina</i> (Brady, 1881)	A		
<i>melo</i> d'Orbigny, 1839	A		
<i>ovum</i> Ehrenberg, 1843 var. <i>pontica</i> Mikhalevich, 1968	M		
= <i>Lagena ovum</i> Ehrenberg, 1843 var. <i>pontica</i> Mikhalevich, 1968			
<i>squamosa</i> (Montagu, 1803)	A		
<i>williamsoni</i> (Alcock, 1865)	A		
Parafissurina			
<i>arctica</i> Green, 1960	A		
<i>fusiformis</i> (Wiesner, 1931)	A		
<i>fusuliformis</i> Loeblich & Tappan, 1953	A		
<i>groenlandica</i> Shchedrina, 1946	A		
<i>lateralis</i> (Cushman, 1913)	A M		
= <i>Lagena lateralis</i> (Cushman, 1913) var. <i>pontica</i> Mikhalevich, 1968			
<i>tectulostoma</i> Loeblich & Tappan, 1953	A		
Family Elphidiidae			
Cribrorhynchium			
<i>poeyanum</i> (d'Orbigny, 1826)	M		
= <i>Elphidium poeyanum</i> (d'Orbigny, 1826)			
= <i>Polystomella poeyanum</i> d'Orbigny, 1826			
<i>albiumbilicatum</i> (Weiss, 1954)	A		
= <i>Elphidium albiumbilicatum</i> (Weiss, 1954)			
= <i>Haynesina albiumbilicatulata</i> (Weiss, 1954)			
= <i>Nonion pauciloculum</i> Cushman, 1954 var. <i>albiumbilicatum</i> Weiss, 1954			
<i>depressum</i> (Walker & Jacob, 1784)	M		
<i>hallandense</i> (Brotzen, 1943)	A		
<i>incertum</i> Williamson, 1858	A		
= <i>Elphidium incertum</i> (Williamson, 1858)			
= <i>Polystomella umbilicatulata</i> Williamson, 1858 var. <i>incerta</i> Williamson, 1858			
<i>magellanicum</i> Heron-Allen & Earland, 1932	A		
<i>martcobi</i> (Bogdanovich, 1947)	M		
Cribrononion			
<i>excavatum</i> (Terquem, 1875)	M		
<i>incertum</i> (Williamson, 1858)	M		
<i>translucens</i> (Natland, 1938)	M		
Elphidiella			
<i>arctica</i> (Parker & Jones, 1864)	A		
= <i>Elphidium arcticum</i> (Parker & Jones, 1864)			
<i>groenlandica</i> (Cushman, 1936)	A		
<i>nitida</i> Cushman, 1941	A		
Elphidium			
<i>aculeatum</i> (d'Orbigny, 1846)	M		
<i>advenum</i> (Cushman, 1922)	A M		
= <i>Cribrononion advenum</i> (Cushman, 1922)			
= <i>Polystomella advena</i> Cushman, 1922			
<i>articulatum</i> (d'Orbigny, 1839)	A		
<i>asklundi</i> Brotzen, 1943	A		
<i>bartletti</i> Cushman, 1933	A		
= <i>Cribrorhynchium bartletti</i> (Cushman, 1933)			
<i>clavatum</i> Cushman, 1930	A		
= <i>E. incertum</i> (Williamson, 1858) var. <i>clavatum</i> Cushman, 1930			
<i>complanatum</i> (d'Orbigny, 1839)	A		
<i>crispum</i> (Linné, 1758)	A M		
= <i>Nautilus crispus</i> Linné, 1758			
<i>cuvillieri</i> Levy, 1966	A M		
<i>decipiens</i> (O.G. Costa, 1856)	M		
<i>depressulum</i> Cushman, 1933	M		
<i>earlandi</i> Cushman, 1936	A		
<i>excavatum</i> (Terquem, 1875)	A		
= <i>E. selseyense</i> (Terquem, 1875)			
= <i>Polystomella excavata</i> Terquem, 1875			
<i>gerthi</i> Van Voorthuysen, 1957	A M		
<i>granosum</i> (d'Orbigny, 1826)	A M		
= <i>Nonionina granosa</i> d'Orbigny, 1826			
<i>gunteri</i> Cole, 1931	A		
<i>iranicum</i> (Yassini & Ghahreman, 1977)	A M		
= <i>Cribrorhynchium iranicum</i> Yassini & Ghahreman, 1977			
<i>jenseni</i> (Cushman, 1924)	M		
<i>lessoni</i> (d'Orbigny, 1826)	M		
<i>lidoense</i> (Cushman, 1936)	A M		
= <i>Cribrononion lidoense</i> (Cushman, 1936)			
<i>macellum</i> (Fichtel & Moll, 1798)	A M		
= <i>Nautilus macellum</i> Fichtel & Moll, 1798			
<i>magellanicum</i> Heron-Allen & Earland, 1932	A		
<i>maioricensis</i> Colom, 1942	M		
<i>margaritaceum</i> (Cushman, 1930)	M		
<i>ponticum</i> (Dolgopolskaja & Pauli, 1931)	M		
<i>semistriatum</i> (d'Orbigny)	M		
<i>striatopunctatum</i> (Fichtel & Moll, 1798)	M		
<i>subarcticum</i> Cushman, 1944	A		
<i>subnodosum</i> (Münster)	M		
<i>translucens</i> Natland, 1938	A M		
<i>verriculatum</i> (Brady)	M		
<i>waddense</i> Van Voorthuysen, 1975	A		
<i>oceanensis</i> (d'Orbigny, 1826)	A		
= <i>Polystomella oceanensis</i> d'Orbigny, 1826			
<i>williamsoni</i> Haynes, 1973	A		
Haynesina			
<i>depressula</i> (Walker & Jacob, 1798)	A M		
<i>germanica</i> (Ehrenberg, 1840)	A M		
= <i>Nonion germanica</i> Ehrenberg, 1840			
<i>orbiculare</i> (Brady, 1881)	A		
= <i>H. orbicularis</i> (Brady, 1881)			
= <i>Nonionina orbiculare</i> Brady, 1881			
Family Epistominidae			
Eilohedra			
<i>levicula</i> (Resig, 1958)	A		
= <i>Epistominella levicula</i> Resig, 1958			
<i>nipponica</i> Kuwano, 1962	A		
Epistominella			
<i>arctica</i> Green, 1960	A		
<i>exigua</i> (Brady, 1884)	A M		
= <i>Pulvinulina exigua</i> Brady, 1884			
<i>laevicula</i> Resig, 1958	A		
<i>naraensis</i> (Kuwano, 1962)	A		
<i>pulchra</i> (Cushman, 1933)	A		
<i>rugosa</i> (Phleger & Parker, 1951)	M		
<i>vitrea</i> Parker, 1953	A		
Hoeglundina			
<i>elegans</i> (d'Orbigny, 1826)	A M		
= <i>Rotalina elegans</i> d'Orbigny			
Family Eponididae			
Alabaminella			
<i>weddellensis</i> (Earland, 1936)	A		
= <i>Eponides weddellensis</i> Earland, 1936			
Eponides			
<i>concameratus</i> (Williamson, 1858)	M		
<i>punctulatus</i> (d'Orbigny, 1839)	M		
<i>pusillus</i> Parr, 1950	M		
<i>repandus</i> (Fichtel & Moll, 1798)	A		
= <i>Nautilus repandus</i> Fichtel & Moll, 1798			
<i>repandus</i> subsp. <i>concameratus</i> (Montagu, 1808)	A		
<i>tenera</i> (Brady, 1884)	M		
<i>tuberculata</i> (Blackwill & Wright, 1885)	A		
<i>turgidus</i> Phleger & Parker, 1951	A		
<i>umbonatus</i> (Reuss, 1860)	M		
Ioanella			
<i>tumidula</i> (Brady, 1884)	A		
= <i>Eponides tumidulus</i> (Brady, 1884)			
= <i>Truncatulina tumidula</i> Brady, 1884			
Neoeponides			
<i>bradyi</i> (Le Calvez, 1974)			
= <i>Eponides bradyi</i> Earland, 1934			
<i>schreibersi</i> (d'Orbigny)	M		
Oridorsalis			
<i>tener</i> (Brady, 1884)	A		
= <i>O. umbonatus</i> subsp. <i>tenerus</i> (Brady, 1884)			
= <i>O. umbonatus</i> subsp. <i>umbonatus</i> (Reuss, 1851)			
= <i>Rotalina umbonatus</i> Reuss, 1851			
<i>umbonata</i> (Reuss, 1851)	A		
Planopulvinulina			
<i>dispansa</i> (Brady, 1884)	M		
Poroeponides			

<i>lateralis</i> (Terquem, 1878)	A M	<i>Turborotalia</i>	
= <i>Eponides lateralis</i> (Terquem, 1878)		<i>humilis</i> (Brady, 1884)	
<i>Pseudoeponides</i>		<i>quinqueloba</i> Natland, 1938	
<i>falsobeccarii</i> Rouvillois, 1974	M	Family Globorotaliidae	
Family Fursenkoinidae		<i>Dentigloborotalia</i>	
<i>Sigmavirgulina</i>		<i>anfracta</i> (Parker, 1967)	
<i>tortuosa</i> (Brady, 1881)	A M	= <i>Globorotalia anfracta</i> Parker, 1967	
= <i>Bolivina tortuosa</i> Brady, 1881		<i>Globigerinita</i>	
<i>Virgulina</i>		<i>glutinata</i> (Egger, 1893)	A
<i>exilis</i> (Cushman & Ellisor, 1939)	A	<i>uvula</i> (Ehrenberg, 1861)	A
<i>squamosa</i> d'Orbigny, 1826	A	<i>Neogloboquadrina</i>	
<i>Virgulopsis</i>		<i>dutertrei</i> (d'Orbigny, 1839)	M
<i>pustulata</i> Finlay, 1939	A	<i>incompta</i> Cifelli, 1961	
Family Gavelinellidae		Family Hastigerinidae	
<i>Anomalinoidea</i>		<i>Hastigerina</i>	
<i>minimus</i> (Forster, 1892)	A M	<i>pelagica</i> (d'Orbigny, 1839)	A M
= <i>Truncatulina minima</i> Forster, 1892		Family Homotrematidae	
<i>Gyroidinoidea</i>		<i>Homotrema</i>	
<i>lamarckiana</i> (d'Orbigny, 1839)	M	<i>rubra</i> (Lamarck, 1816)	
= <i>Gyroidina lamarckiana</i> (d'Orbigny, 1839)		<i>Miniacina</i>	
<i>soldanii</i> (d'Orbigny, 1826)	A M	<i>miniacea</i> Pallas, 1766	M
= <i>Gyroidina soldanii</i> (d'Orbigny, 1826)		<i>Rupertina</i>	
= <i>Hansensca soldanii</i> d'Orbigny, 1826		<i>stabilis</i> (Wallich, 1877)	A
<i>umbonatus</i> (Silvestri, 1898)	A M	= <i>Rupertia stabilis</i> Wallich, 1877	
= <i>Gyroidina umbonata</i> (Silvestri, 1898)		Family Lagenidae	
= <i>Gyroidina umbonata</i> (Silvestri, 1898)		<i>Lagena</i>	
Family Glabratellidae		<i>acuticosta</i> (Reuss, 1862)	A M
<i>Conorbella</i>		<i>apiopleura</i> Loeblich & Tappan, 1953	A
<i>erecta</i> (Sidebottom, 1908)	M	<i>aspera</i> Reuss, 1861	M
<i>imperatoria</i> (d'Orbigny, 1846)	M	<i>crenata</i> Parker & Jones, 1865	A M
<i>patelliformis</i> (Brady, 1884)	M	<i>doveyensis</i> Haynes, 1973	A M
<i>pulvinata</i> (Brady, 1884)	M	<i>gracilis</i> Williamson, 1848	
<i>Glabratella</i>		= <i>L. distoma</i> Parker & Jones, 1864	
<i>chasteri</i> (Heron-Allen & Earland, 1913) var. <i>bispinosa</i>		<i>hexagona</i> (Williamson)	M
(Heron-Allen & Earlan, 1913)	A	<i>hibernica</i> Haynes, 1973	A
Family Glandulinidae		<i>hispidula</i> Reuss, 1863	A
<i>Glandulina</i>		<i>hispidula</i> Cushman, 1913	A M
<i>laevigata</i> (d'Orbigny, 1839)	M	<i>interrupta</i> Williamson, 1848	
<i>rorundata</i> (Reuss, 1860)	M	<i>laevis</i> (Montagu, 1803)	A M
Family Globigerinidae		<i>lagenoides</i> (Williamson)	M
<i>Beella</i>		<i>nebulosa</i> (Cushman, 1923)	A
<i>digitata</i> (Brady, 1879)	M	<i>pacifica</i> (Sidebottom, 1912)	A
= <i>Globigerina digitata</i> Brady, 1879		<i>perlucida</i> (Montagu, 1803)	A M
<i>Globigerina</i>		<i>perlucida</i> (Montagu, 1803) var. <i>basispiculata</i>	
<i>bulloides</i> d'Orbigny, 1826	A M	Mikhalevich, 1968	M
<i>eggeri</i> Rumbler, 1900	M	<i>semistriata</i> (Williamson, 1848)	A M
<i>inflata</i> (d'Orbigny)	M	<i>spicata</i> (Cushman & McCulloch, 1950)	A
<i>Globigerinella</i>		<i>staphyllearia</i> (Schwager) var. <i>basispiculata</i>	
<i>siphonifera</i> (d'Orbigny, 1839)	A	Mikhalevich, 1968	M
= <i>G. aequilateralis</i> (Brady, 1879)		= <i>Fissurina staphyllearia</i> (Schwager, 1866)	
= <i>Hastigerina aequilateralis</i> (Brady, 1879)		<i>striata</i> (d'Orbigny, 1839)	A M
<i>Globigerinoides</i>		<i>substriata</i> Williamson, 1848	A
<i>conglobatus</i> (Brady, 1884)	M	<i>sulcata</i> (Walker & Jacob, 1789)	A M
<i>elongatus</i> (d'Orbigny, 1839)	M	Family Mississippinidae	
<i>gomitulus</i> (Seguenza)	M	<i>Stomatorbina</i>	
<i>ruber</i> (d'Orbigny, 1839)	A M	<i>concentrica</i> (Parker & Jones, 1864)	M
<i>sacculifer</i> (Brady, 1884)	A M	= <i>Mississippina concentrica</i> (Parker & Jones, 1864)	
<i>trilobus</i> (Reuss)	M	<i>torrei</i> (Cushman & Mermudez, 1949)	
<i>Globorotalia</i>		Family Nodosariidae	
<i>hirsuta</i> (d'Orbigny, 1839)		<i>Dentalina</i>	
<i>inflata</i> d'Orbigny, 1839	M	<i>advena</i> (Cushman, 1923)	A
<i>menardii</i> (d'Orbigny, 1826)		<i>baggi</i> Galloway & Wissler, 1927	A
<i>patagonica</i> (d'Orbigny, 1839)	M	<i>communis</i> (d'Orbigny, 1826)	A M
<i>scitula</i> (Brady, 1884)		<i>consobrina</i> d'Orbigny	M
<i>truncatulinoides</i> (d'Orbigny, 1839)	M	<i>flintii</i> (Cushman, 1923)	M
<i>Globoturborotalia</i>		= <i>Nodosaria flintii</i> Cushman, 1923	
<i>rubescens</i> (Hofker, 1956)		<i>frobisherensis</i> Loeblich & Tappan, 1953	A
<i>tenella</i> (Parker, 1958)		<i>intorta</i> (Dervieux, 1894)	A
<i>Neogloboquadrina</i>		<i>leguminiformis</i> (Batsch, 1791)	M
<i>pachyderma</i> (Ehrenberg, 1861)	M	<i>pauperata</i> (d'Orbigny, 1846)	A
= <i>Globigerina pachyderma</i> (Ehrenberg, 1861)		<i>subarcuata</i> (Montagu, 1803)	
<i>Orbulina</i>		<i>subsoluta</i> Cushman, 1923	A
<i>biloba</i> (d'Orbigny, 1839)	M	<i>thronheimensis</i> Feyling-Hansen, 1964	A M
<i>universa</i> d'Orbigny, 1839	M		

<i>Grigelis</i>		<i>iridea</i> Heron-Allen & Earland, 1932	A
<i>orectus</i> Loeblich & Tappan, 1994	A	<i>opima</i> Cushman, 1947	A M
= <i>Dentalina guttifera</i> (d'Orbigny, 1846)		<i>stella</i> Cushman & Moyer, 1930	A
Laevidentalina		<i>turgida</i> (Williamson, 1858)	A M
<i>filiformis</i> (d'Orbigny, 1826)	A	= <i>Rotalina turgida</i> Williamson, 1858	
= <i>Dentalina filiformis</i> (d'Orbigny, 1826)		Nonionellina	
<i>flexuosa</i> (Reuss, 1866)	A M	<i>labradorica</i> (Dawson, 1860)	A
<i>inflexa</i> (Reuss, 1866)	M	= <i>Nonionina labradorica</i> Dawson, 1860	
= <i>Dentalina inflexa</i> (Reuss, 1866)		Nonionoides	
Lingulina		<i>boueanum</i> (d'Orbigny, 1846)	A
<i>carinata</i> d'Orbigny, 1826	M	= <i>Nonionina boueanum</i> d'Orbigny, 1846	
<i>seminuda</i> Hantken	M	Family Nummulitidae	
Marginulina		<i>Heterostegina</i>	
<i>filicostata</i> Fornasini	M	<i>depressa</i> d'Orbigny, 1826	M
<i>glabra</i> d'Orbigny, 1826	M	Family Pararotaliidae	
<i>hirsuta</i> d'Orbigny, 1826	M	<i>Neorotalia</i>	
<i>laevigata</i> d'Orbigny, 1826	M	<i>calcar</i> (d'Orbigny, 1839)	A
Marginulinopsis		= <i>Calcarina calcar</i> d'Orbigny, 1839	
<i>costata</i> (Batsch, 1791)	M	Family Patellinidae	
Nodosaria		<i>Patellina</i>	
<i>abbreviata</i> Neugeboren	M	<i>corrugata</i> Williamson, 1858	A M
<i>calomorpha</i> Reuss, 1865	A	<i>nitida</i> Terquem, 1878	M
<i>obliqua</i> (Linné, 1804)	M	Family Planorbulinidae	
<i>ovicula</i> d'Orbigny, 1839	M	<i>Gypsina</i>	
<i>raphanistrum</i> (Linné, 1804)	M	<i>plana</i> (Carter, 1876)	A M
<i>raphanus</i> (Linné, 1804)	M	<i>Planogypsina</i>	
<i>substriata</i> d'Orbigny, 1839	M	<i>acervalis</i> (Brady, 1884)	M
Procerolagena		<i>Planorbulina</i>	
<i>clavata</i> (d'Orbigny, 1846)	A	<i>distoma</i> Terquem, 1876	A
= <i>Lagena clavata</i> (d'Orbigny, 1846)		<i>mediterraneensis</i> d'Orbigny, 1826	M
<i>gracillima</i> (Seguenza, 1862)	A M	<i>variabilis</i> (d'Orbigny, 1826)	A M
= <i>Hyalinonetrion gracilis</i> (Costa, 1856)		= <i>Cibicidella variabilis</i> (d'Orbigny, 1839)	
= <i>Lagena gracillima</i> (Costa, 1856)		= <i>Truncatulina variabilis</i> d'Orbigny, 1826	
Sipholagena		Family Planulinidae	
<i>benevestita</i> (Büchner, 1940)	M	<i>Hyalinea</i>	
Family Nonionidae		<i>balthica</i> (Schröter, 1783)	A M
Astrononion		= <i>Nautilus balthicus</i> Schröter, 1783	
<i>echolsi</i> Kennett, 1967	A	Family Plectofrondiculariidae	
<i>gallowayi</i> Loeblich & Tappan, 1953	A	<i>Frondicularia</i>	
= <i>A. stelligerum</i> (d'Orbigny, 1839)		<i>tetragona</i> O.G. Costa	M
<i>sidebottomi</i> Cushman & Edwards, 1937	A M	Family Pleurostomellidae	
Chilostomella		<i>Pleurostomella</i>	
<i>oolina</i> Schwager, 1878	A M	<i>alternans</i> Schwager, 1866	A
<i>ovoidea</i> Reuss, 1850	A M	<i>brevis</i> Schwager, 1886	A
Melonis		Family Polymorphinidae	
<i>barleeanus</i> (Williamson, 1858)	A M	<i>Globulina</i>	
= <i>M. barleeanum</i> (Williamson, 1858)		<i>amygdaloides</i> (Reuss)	M
= <i>Nonion barleeanum</i> (Williamson, 1858)		<i>gibba</i> d'Orbigny, 1826	M
= <i>Nonionina barleeanum</i> Williamson, 1858		<i>inaequalis</i> Reuss, 1850	A
<i>pompilioides</i> (Fichtel & Moll, 1798)	A M	<i>myristiformis</i> (Williamson, 1858)	M
= <i>Nonion pompilioides</i> (Fichtel & Moll, 1798)		<i>punctata</i> d'Orbigny, 1846	M
<i>zaandami</i> (Van Voorthuysen, 1952)	A	<i>serroria</i> (Reuss)	M
= <i>M. zaandamae</i> (Van Voorthuysen, 1952)		<i>tuberculata</i> d'Orbigny	M
Nonion		Guttulina	
<i>asterizans</i> (Fichtel & Moll, 1798)	A M	<i>communis</i> (d'Orbigny, 1826)	M
= <i>Florilus asterizans</i> (Fichtel & Moll, 1798)		= <i>G. problema</i> (d'Orbigny)	
<i>boueanum</i> (d'Orbigny, 1846)	M	<i>concava</i> (Williamson)	M
<i>commune</i> (d'Orbigny, 1846)	A M	<i>glacialis</i> Cushman & Ozawa	A
= <i>Florilus communis</i> (d'Orbigny, 1839)		<i>harrisi</i> Haynes, 1973	A
= <i>Nonionina communis</i> d'Orbigny, 1846		<i>lactea</i> (Walker & Jacob)	M
<i>depressulus</i> (Walker & Jacob, 1798)	A M	<i>oblonga</i> (d'Orbigny)	M
= <i>Nautilus depressulus</i> Walker & Jacob, 1798		<i>regina</i> (Brady, Parker & Jones)	M
<i>depressum</i> (Walker & Jacob, 1798)	M	Laryngosigma	
<i>granosum</i> (d'Orbigny, 1846)	M	<i>hyalascidia</i> Loeblich & Tappan, 1953	A
<i>labradoricum</i> (Dawson)	A	<i>lactea</i> (Walker & Jacob, 1798)	A
<i>pacificum</i> Cushman, 1924	A	<i>williamsoni</i> (Terquem, 1878)	A M
<i>padanum</i> Perconig, 1954	M	= <i>Fissuripolymorphina williamsoni</i> (Terquem, 1878)	
<i>pauperatum</i> (Balkwill & Wright, 1885)	A	Lingulopyrulinoides	
<i>umbilicatum</i> (Walker & Jacob, 1798)	M	<i>concava</i> (Williamson, 1858)	M
Nonionella		Polymorphina	
<i>atlantica</i> Cushman, 1936	A M	<i>angusta</i> Egger, 1857	A
<i>auricula</i> Heron-Allen & Earland, 1930	A	<i>hispidata</i> Terquem, 1878	M
<i>cordiformis</i> Cushman, 1947	M	<i>Pseudopolymorphina</i>	
<i>digitata</i> Norvang, 1945	A		
<i>grateloupi</i> (d'Orbigny, 1836)	A		

<i>compressa</i> (d'Orbigny, 1846)	M	<i>arquatensis</i> Papp, 1963	A
<i>novangliae</i> (Cushman, 1923)	A	<i>elongatastriata</i> (Colom, 1952)	M
<i>suboblonga</i> Cushman & Ozawa, 1930	A	<i>nicoli</i> Mathews, 1945	A
<i>Sigmoidella</i>		<i>phlegeri</i> Le Calvez, 1958	A M
<i>elegantissima</i> (Parker & Jones)	M	<i>Trifarina</i>	
Family Reussellidae		<i>angulosa</i> (Williamson, 1858)	A M
<i>Reussella</i>		= <i>Angulogerina angulosa</i> (Williamson, 1858)	
<i>spinulosa</i> (Reuss, 1850)	A M	= <i>Uvigerina angulosa</i> Williamson, 1858	
= <i>Verneuilina spinulosa</i> Reuss, 1850		<i>bradyi</i> Cushman, 1923	A
Family Robertinidae		<i>carinata</i> (Cushman, 1923)	A
<i>Robertina</i>		= <i>Angulogerina carinata</i> Cushman, 1927	
<i>arctica</i> (d'Orbigny, 1839)	A	<i>fluens</i> (Todd, 1948)	A
<i>subcylindrica</i> (Brady, 1881)		<i>fornasinii</i> (Selli, 1948)	A
<i>tasmanica</i> Parr, 1950	M	= <i>Angulogerina fornasinii</i> Selli, 1948	
<i>translucens</i> Cushman & Parker, 1936	A M	<i>pauperata</i> (Heron-Allen & Earland, 1932)	A
= <i>Robertinoides translucens</i> Cushman & Parker, 1936		<i>Uvigerina</i>	
<i>Robertinoides</i>		<i>auberiana</i> d'Orbigny, 1839	A M
<i>bradyi</i> (Cushman & Parker, 1936)	M	<i>auberiana</i> subsp. <i>bellula</i> Bandy, 1956	A
= <i>Robertina bradyi</i> (Cushman & Parker, 1936)		<i>bifurcata</i> d'Orbigny, 1839, <i>sensu</i> Lutze, 1986	A
<i>charlottensis</i> (Cushman, 1925)	A	<i>bononiensis</i> Fomasini, 1888, <i>sensu</i> Lutze, 1986	A
<i>normani</i> (Goes, 1894)	A	<i>canariensis</i> d'Orbigny, 1839	A M
= <i>Bulimina normani</i> Goes, 1894		<i>cylindrica</i> subsp. <i>cylindrica</i> (d'Orbigny, 1826), <i>sensu</i> Lutze, 1986	A
<i>pumillum</i> Höglund, 1947	A	<i>elongatastriata</i> (Colom, 1952), <i>sensu</i> Lutze, 1986	A
<i>suecicum</i> Höglund, 1947	A	<i>finisterensis</i> Colom, 1952	A
Family Rosalinidae		<i>hispidia</i> Schwager, 1866	A
<i>Neoconorbina</i>		<i>hollicki</i> Thalmann, 1950, <i>sensu</i> Lutze, 1986	A
<i>terquemi</i> (Rzehak, 1888)	A M	<i>mediterranea</i> Hofker, 1932, <i>sensu</i> Lutze, 1986	A M
= <i>Discorbina terquemi</i> Rzehak, 1888		<i>peregrina</i> Cushman, 1923, <i>sensu</i> Lutze, 1986	A M
Family Rotaliidae		<i>peregrina</i> subsp. <i>dirupta</i> Todd, 1948	A
<i>Asterorotalia</i>		<i>proboscidea</i> Schwager, 1866	A M
<i>gaimardi</i> (d'Orbigny, 1826)		<i>pygmaea</i> d'Orbigny, 1826, <i>sensu</i> Lutze, 1986	A M
= <i>Rotalia gaimardi</i> d'Orbigny, 1826		<i>tenuistrata</i> Reuss	M
= <i>Rotalinoides gaimardii</i> (d'Orbigny, 1826)		Family Vaginulinidae	
<i>Parafrondicularia</i>		<i>Amphicoryna</i>	
<i>advena</i> (Cushman)	A	<i>hispidia</i> d'Orbigny	M
<i>Placopsilina</i>		<i>papillosa</i> (Silverstri, 1872)	M
<i>confusa</i> Cushman, 1920	A	<i>scalaris</i> (Batsch, 1791)	A M
<i>Remaneica</i>		= <i>Nautilus scalaris</i> Batsch, 1791	
<i>helgolandica</i> Rhumbler, 1938	A	<i>Astacolus</i>	
<i>plicata</i> (Terquem, 1876)	A	<i>crepidulus</i> (Fichtel & Moll, 1798)	M
= <i>Patellina plicata</i> Terquem, 1876		<i>planulatus</i> Galloway & Wissler, 1927	A
Family Siphogenerinoididae		<i>Lenticulina</i>	
<i>Hopkinsina</i>		<i>atlantica</i> (Barker, 1960)	A
<i>pacifica</i> Cushman, 1933	A M	<i>calcar</i> (Linné, 1758)	M
<i>Hopkinsinella</i>		<i>cultrata</i> (Montfort, 1808)	M
<i>glabra</i> (Millett, 1903)	A	<i>curvisepta</i> (Seguenza)	M
Family Siphoninidae		<i>echinata</i> (d'Orbigny)	M
<i>Siphonina</i>		<i>gibba</i> (d'Orbigny, 1826)	M
<i>georgiana</i> Haynes, 1973	A	<i>obtusata</i> subsp. <i>subalata</i> Brady, 1884	M
<i>reticulata</i> (Czjzek, 1884)	M	<i>orbicularis</i> (d'Orbigny, 1826)	M
= <i>Discorbis reticulata</i> (Czjzek, 1884)		<i>rotundata</i> (Lamarck, 1804)	M
<i>tenuicarinata</i> Cushman, 1927	M	<i>Neolenticulina</i>	
Family Spirillinidae		<i>peregrina</i> (Schwager, 1866)	M
<i>Spirillina</i>		= <i>Lenticulina peregrina</i> (Schwager, 1866)	
<i>decorata</i> Brady, 1884	A	<i>Saracenaria</i>	
<i>limbata</i> Brady, 1884	M	<i>italica</i> (Defrance, 1824)	A M
<i>obconica</i> Brady, 1879	A	<i>Vaginulina</i>	
<i>perforata</i> (Schultze, 1854)	A	<i>castata</i> (Cornuel)	M
<i>vivipara</i> Ehrenberg, 1843	A M	<i>legumen</i> (Linné, 1804)	M
Family Trichohyalidae		<i>margaritifera</i> (Batsch, 1791)	M
<i>Aubignyna</i>		<i>striata</i> d'Orbigny, 1839	M
<i>hamblensis</i> Murray, Whittaker & Alve, 2000		<i>vertebralis</i> Parr, 1932	M
Family Turriliniidae		= <i>Nodosaria vertebralis</i> d'Orbigny, 1839	
<i>Buliminella</i>		Kathablepharids	
<i>borealis</i> Haynes, 1973	A	Compiled by Sue Brandt	
<i>elegantissima</i> (d'Orbigny, 1839) var. <i>hensoni</i> Lagoe, 1977	A	These species were previously thought to be cryptophytes. A comprehensive list (to 1995).	
<i>elegantissima</i> (d'Orbigny, 1839)	A M	References	
= <i>Bulimina elegantissima</i> d'Orbigny, 1839		Clay, B.L. & Krugens, P. 1999 Description and ultrastructure of <i>Kathablepharis tenuis</i> sp. Nov. and <i>K. obesa</i> sp. Nov. -	
<i>mississippiensis</i> Seiglie, 1969	A		
Family Uvigerinidae			
<i>Rectuvigerina</i>			

- Two new freshwater kathablepharids from Colorado and Wyoming. *Europ. J. Protistol.*, 35: 435-447
- Tong, S.M. 1997 Heterotrophic flagellates and other protists from Southampton Water, U.K. *Ophelia* 47: 71-131
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KATHABLEPHARIDS

- Leucocryptos*
marina (Braarud, 1935) Butcher, 1967
 = *Bodo marina* Braarud, 1935
 = *Chilomonas marina* (Braarud, 1935) Halldal, 1953
- Kathablepharis*
remigera (Vørs, 1992) Clay & Krugens, 1999
 = *Leucocryptos remigera* Vørs, 1992

Haptophytes

Compiled by Sue Brandt

A preliminary list based on a few surveys.

References

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HAPTOPHYTES

- Acanthoica*
acanthifera Lohm, 1902
- Anthosphaera*
quadricornu (Schiller) Halldal & Markali, 1955
 = *Syracosphaera quadricornu* Schiller, 1955
- Balaniger*
balticus Thomsen & Oates, 1978
- Chrysochromulina*
acantha Leadbeater & Manton, 1971
alifera Parke & Manton, 1956
apheles Moestrup & Thomsen
bergensis Leadbeater, 1972
brevifilum Parke & Manton, 1955
chiton Parke & Manton, 1958
cymbium Leadbeater & Manton, 1969
ephippium Parke & Manton, 1956
ericina Parke & Manton, 1956
fragilis Leadbeater, 1972
herdlensis Leadbeater, 1972
hirta Manton, 1978
kappa Parke & Manton, 1955
mactra Manton, 1972
mantoniae Leadbeater, 1972
megacylindra Leadbeater, 1972
microcylindra Leadbeater, 1972
minor Parke & Manton, 1955
parkeae Green & Leadbeater, 1972
polylepis Manton & Parke, 1962
pringsheimii Parke & Manton, 1962
spinifera (Fournier) Pienaar & Norris, 1979
 = *Chrysocampanula spinifera* Fournier, 1971
strobilus Parke & Manton, 1959
- Dicrateria*
inornata Parke, 1949

- Emiliania*
huxleyi (Lohmann) Hay & Mohler, 1967
 = *Pontosphaera huxleyi* Lohmann, 1902
- Ericiulus*
spiculiger Thomsen, 1995
- Hymenomonas*
carterae (Braarud & Fagerland) Manton & Peterfi, 1969
- Ophiaster*
hydroideus (Lohmann) Lohmann, 1913
 = *Meringosphaera hydroidea* Lohmann, 1903
- Pappomonas*
flabellifera Manton & Oates, 1975
virgulosa Manton & Sutherland, 1975
- Phaeocystis*
pouchetii (Harriot) Legerheim, 1896
- Trigonaspis*
minutissima Thomsen, 1980
- Turrisphaera*
borealis Manton, Sutherland & Oates, 1976

Prasinophytes

Compiled by Sue Brandt

A preliminary list based on a survey of plankton in Danish Waters.

References

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PRASINOPHYTES

- Cymbomonas*
tetramitiformis Schiller
- Dolichomastix*
lepidota Manton
nummilifera Manton
- Halosphaera*
viridis Schmitz
- Mamiella*
gilva (Parke & Rayns) Moestrup
 = *Nephroselmis gilva* Parke & Rayns
- Mantoniella*
squamata (Manton & Parke) Desikachary
 = *Micromonas squamata* Manton & Parke
- Micromonas*
pusilla (Butcher) Manton & Parke
- Nephroselmis*
minuta (N. Carter) Butcher
 = *Heteromastix minuta* Butcher
pyriformis (Butcher) Ettl
 = *Heteromastix longifilis* Rayns
rotunda (N. Carter) Fott
 = *Heteromastix rotunda* Manton
- Pseudoscourfieldia*
marina (Thronsdén) Manton
 = *Scourfieldia marina* Thronsdén
- Pyramimonas*
circulanae Pennick
cordata McFadden, Hill & Wetherbee
disomata McFadden, Hill & Wetherbee
grossii Parke
longicaudavan Meel
 = *Pyramimonas ostendensis* van Meel
mantoniae Moestrup & Hill
nansenii Braarud
norrissii Sym & Pienaar
octopus Moestrup & Aa. Kristiansen
orientalis McFadden, Hill & Wetherbee
propulsa Moestrup & Hill
virginica Pennick
- Tetraselmis*
contracta (N. Carter) Butcher
 = *Platymonas contracta* N. Carter

Stramenopiles*Bicosoecids*

Compiled by Sue Brandt

Comprehensive list produced from recent literature.

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- Griessmann, K. 1913 Über marine Flagellaten. *Archiv. Protistenk.* 32: 1-78
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Bicosoecids*Bicosoeca*

- ainikkiae* Järnfelt, 1956
= *B. tubiformis* Skuja, 1956
epiphytica Hilliard, 1971
= *B. pulchra* Hilliard, 1971
gracilipes James-Clark, 1867
lacustris James-Clark, 1867
maris Picken, 1941
= *B. pocillum* sensu Griessmann, 1913
mediterranea Pavillard, 1916
mignotii Moestrup, Thomsen & Hibberd in Vørs, 1992
planctonica Kisselew, 1931
= *B. annulata* (Lackey) Bourelly, 1951
= *B. multiannulata* Skuja, 1948
pontica Valkanov, 1970

Caecitellus

- parvulus* (Griessmann, 1913) Patterson, Nygaard, Steinberg & Turley, 1993
= *Bodo parvulus* Griessmann, 1913

Cafeteria

- marsupialis* Larsen & Patterson, 1990
minuta (Griessmann, 1913) Larsen & Patterson, 1990
= *Pseudobodo minuta* Griessmann, 1913
roenbergensis Fenchel & Patterson, 1988

Pseudobodo

- minima* Griessmann, 1913
tremulans Griessmann, 1913

Labyrinthulids

Compiled by Michael Dick and Sue Brandt

Comprehensive list of European species derived from a global checklist.

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Labyrinthulids*Labyrinthomyxa**pohlia* H. Schmoller, 1966*Labyrinthula*

- algeriensis* A. Holland & M. Enjumet, 1955
chattonii P.-A. Dangeard, 1932
= *Phagomyxa chattonii* (P.-A. Dangeard, 1932) J.S. Karling, 1944
cienkowskii W. Zopf, 1892
= *Labyrinthorhiza cienkowskii* (W. Zopf, 1892) M. Chadefaud, 1956
coenocystis H. Schmoller, 1960
macrocystis L. Cienkowski, 1867
= *Labyrinthula macrocystis* L. Cienkowski, 1867 var. *atlantica* H.S. Vishniac & S.W. Watson 1953
magnifica (A. Valkanov, 1969) L.S. Olive, 1975
= *Labyrinthodictyon magnificum* A. Valkanov, 1969
roscoffensis M. Chadefaud, 1956
valkonovii J.S. Karling, 1944
= *Labyrinthula zopfii* A. Valkanov, 1929
vitellina L. Cienkowski, 1867
= *Chlamydomyxa labyrinthuloides* W. Archer, 1875
= *Labyrinthula macrocystis* L. Cienkowski, 1867 var. *vitellina* E.L. Young 1943
= *Labyrinthula vitellina* L. Cienkowski, 1867 var. *pacifica* S.W. Watson 1951
= *Pseudoplasmodium aurantiacum* H. Molisch, 1926

Thaustrochytrids

Compiled by Michael Dick and Sue Brandt

Comprehensive list of European species derived from a global checklist.

References

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Thraustochytrids

Elina

- marisalba* N. Ya. Artemchuk, 1972
sinorifica N. Ya. Artemchuk, 1972

Schizochytrium

- minutum* A. Gaertner, 1972
octosporum S. Raghu Kumar, 1988

Thraustochytrium

- aggregatum* A. Ulken, 1965
arudimentale N. Ya. Artemchuk, 1972
benthicola S. Raghu Kumar, 1980
kinnei A. Gaertner, 1967
pachydermum E. Scholz, 1958
striatum J. Schneider, 1967

Ulkenia

- minuta* S. Raghu Kumar, 1977
profunda A. Gaertner, 1977
radiata A. Gaertner, 1977
sarkariana A. Gaertner, 1977
visurgensis (A. Ulken, 1965) A. Gaertner, 1977
 = *Thraustochytrium visurgense* A. Ulken, 1965

Stramenopiles incertae sedis

Compiled by Sue Brandt

Stramenopile taxa which do not fit into any known taxa above the level of genus.

References

- Tong, S.M. 1997 Heterotrophic flagellates and other protists from Southampton Water, U.K. *Ophelia* 47: 71-131.
 Vørs, N. 1992 Heterotrophic amoebae, flagellates and heliozoa from the Tvärnne area, Gulf of Finland, in 1988-1990 *Ophelia* 36: 1-109

Stramenopiles incertae sedis

Bordnamonas

- tropicana* Larsen & Patterson, 1990

Diplophrys

- archeri* Barker, 1868
 = *Diplophrys marina* Dykstra & Porter, 1984

Developayella

- elegans* Tong, 1996

Pendulomonas

- adriperis* Tong, 1997

Thaumatomonads

Compiled by Sue Brandt

Comprehensive list produced from recent literature.

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- Beech, P.L. & Moestrup, Ø 1986 Light and electron microscopical observations on the heterotrophic protist *Thaumatomastix salina* comb. Nov. (syn. *Chrysosphaerella salina*) and its allies *Nordic Journal of Botany*, 6: 865-877
 Larsen, J. & Patterson, D.J. 1990 Some flagellates (Protista) from tropical marine sediments. *Journal of Natural History*, 24: 801-937.
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THAUMATOMONADS

Protaspis

gemmaeformis Larsen & Patterson, 1990

- glans* Skuja, 1939
major Skuja, 1939
metarhiza Skuja, 1939
obliqua Larsen & Patterson, 1990
simplex Vørs, 1992
verrucosa Larsen & Patterson, 1990

Thaumatomastix

- bipartita* Beech & Moestrup, 1986
dybsoeana Thomsen, Hällfors, Hällfors & Ikävalko, 1993
formosa Thomsen, Hällfors, Hällfors & Ikävalko, 1993
patelliformis (Takahashi & Hara) Beech & Moestrup, 1986
 = *Chrysosphaerella patelliformis* Takahashi & Hara, 1984
 = *Spinifermonas patelliformis* (Takahashi & Hara) Nicholls, 1984
sagittifera (Conrad) Beech & Moestrup, 1986
 = *Reckertia sagittifera* Conrad, 1920
salina (Birch-Andersen) Beech & Moestrup, 1986
 = *Chrysosphaerella salina* (Birch-Andersen) Birch-Andersen, 1973
 = *Spinifermonas salina* (Birch-Andersen) Nicholls, 1984
spinosa Thomsen, Hällfors, Hällfors & Ikävalko, 1993
thomseni Tong, 1997
triangulata (Balonov) Beech & Moestrup, 1986
 = *Chrysosphaerella triangulata* Balonov, 1980
tripus (Takahashi & Hara) Beech & Moestrup, 1986
 = *Chrysosphaerella tripus* Takahashi & Hara, 1984
 = *Spinifermonas tripus* (Takahashi & Hara) Nicholls, 1984

Xenophyophora

Compiled by Ole Tendal and Jacob van der Land

The European list derived from URMO which is based on Tendal (1995). Ole Tendal checked the ERMS list in 1999.

References

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XENOPHYOPHORA

Family Cerelasmidae

- Cerelasma*
massa Tendal, 1972

Family Psammittidae

- Homogammina*
crassa Gooday, 1991
lamina Gooday & Tendal, 1988
maculosa Gooday & Tendal, 1988

Family Psamminidae

- Galatheaamina*
calcareo (Haeckel, 1889)
discoveryi Gooday & Tendal, 1988
erecta Gooday, 1991
irregularis Gooday, 1991
microconcha Gooday & Tendal, 1988

Psammia

- delicata* Gooday & Tendal, 1988
sabulosa Gooday & Tendal, 1988
fusca Gooday & Tendal, 1988

Reticulammina

- cretacea* (Haeckel, 1889)
labyrinthica Tendal, 1972
plicata Gooday, 1996

Family Syringamminidae

- Aschemonella*
catenata (Norman, 1876)

ramuliformis Brady, 1884
scabra Brady, 1879
Syringamina
fragillissima Brady, 1883
reticulata Gooday, 1996

Protista *incertae sedis*

Compiled by Sue Brandt

The species in this list are from genera where the nearest relative is not known. The individual genera are sometimes placed within their own families, orders, classes etc. This list is comprehensive for heterotrophic species, and produced from recent literature.

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Cryothecomonas aestivalis sp. Nov., a colourless nanoflagellate feeding on the marine centric diatom *Guinardia delicatula* (Cleve) Hasle *Helgoländer Meeresuntersuchungen*, 50: 497-515
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- PROTISTA INCERTAE SEDIS**
- Abollifer*
prolabens Vørs, 1992
Allantion
- tachyploon* Sandon, 1924
Amphimonas
cuneatus Namyslovski, 1913
divaricans Kent, 1880
Ancyromonas
sigmoides Kent, 1880
= *Bodo cephaloporus* Larsen & Patterson, 1990
Bordnamonas
tropicana Larsen & Patterson, 1990
Chloraster
agilis Kent, 1880
Cryothecomonas
inermis Thomsen, Buck, Bolt & Garrison, 1991
scybalophora Thomsen, Buck, Bolt & Garrison, 1991
vesiculata Thomsen, Buck, Bolt & Garrison, 1991
aestivalis Drebes, Kühn & Schnepf, 1996
Discocelis
saleuta Vørs, 1988
Ebria
tripartita (Shumann) Lemmermann, 1899
Jakoba
libera (Ruinen, 1938) Patterson, 1990
= *Cryptobia libera* Ruinen, 1938
Kiitoksia
ystava Vørs, 1992
Luffisphaera
hamatus Tong, 1997
turriiformis Vørs, 1992
cucumiformis Belcher & Swale, 1975
mysurus Belcher & Swale, 1975
Metopion
fluens Larsen & Patterson, 1990
Metromonas
simplex (Griessmann, 1913) Larsen & Patterson, 1990
Ministeria
marisola Patterson, Nygaard, Steinberg & Turley, 1993
vibrans Tong, 1997
Phyllomitus
granulatus Larsen & Patterson, 1990
Pirsonia
guinardiae Schnepf, Drebes & Elbrächter, 1990
verrucosa Kühn, 1996
formosa Kühn, 1996
diadema Kühn, 1996
eucampiae Kühn, 1996
mucosa Kühn, 1996
Postgaardi
mariagerensis Fenchel, Bernard, Esteban, Finlay, Hansen & Iversen, 1995
Quadracilia
rotundata (Skuja, 1948) Vørs, 1992
= *Collodictyon sphaericum* Norris, 1964
= *Tetramitus rotundata* Skuja, 1948
Rhizomonas
setigera (Pavillard, 1916) Patterson, Nygaard, Steinberg & Turley, 1993
= *Solenicola setigera* Pavillard, 1916
Rigidomastix
devoratum Tong, 1997
Telonema
antarctica Thomsen in Vørs, 1992
subtile Griessmann, 1913
= *T. subtilis* Griessmann, 1913
Tetracilia
paradoxa Valkanov, 1970
Trichomastix
salina Entz, 1904
= *T. salinus* Entz, 1904
Triflagellum
salinum Namyslovski, 1913
Trimastix
marina Kent, 1880

MYXOZOA

Compiled by Egil Karlsbakk

Myxozoa are multicellular but microscopic parasites of vertebrates (mainly fishes, but some amphibian and chelonian hosts are known) and invertebrates (mainly annelids, and mainly oligochaeta). Known life cycles describe sporogony in a vertebrate host producing myxospores. These infect an oligochaete or polychaete in which a different type of sporogony produces actinospores. A deviating myxozoan group also produce spores in freshwater bryozoans.

The list is based on an unpublished list, compiled by E. Karlsbakk, based on literature search and the Aquatic Sciences and Fisheries Abstracts. Almost exclusively original species descriptions have been used as the basis for species information. The preliminary list was then checked against other lists or sources: Gurley (1894), Thélohan (1895), Labbé (1899), Auerbach (1910), Kudo (1920), Shulman (1962), Shulman (1966), Naidenova *et al.* (1975), Donetz and Shulman (1984), Lom and Dyková (1992) and others. A total of 230 species are listed as valid, in addition, some important synonyms are included. It is likely that the actual number of species is much higher, since many fish species have never been examined. Also, many old myxozoan species described from several unrelated hosts will likely turn out to be complexes of sibling species (e.g. *Myxidium oviforme*).

The classification used is based on Lom and Dyková (1992). However, it differs in that; (a) the recent genus *Polysporoplasma* Sitjá-Bobadilla & Alvarez-Pellitero, 1995 is placed in family Sphaerosporidae and seems closely related to *Sphaerospora* Thélohan, 1892, (b) Genus *Paramyxoproteus* Wierzbicka, 1986 is considered as a synonym of *Schulmania* Kovaleva, Zubchenko & Krasin, 1983, (c) *P. reinhardtii* Wierzbicka, 1986 is a synonym of *S. quadrilobata* Kovaleva, Zubchenko & Krasin, 1983. The valid binomen for *Sphaerospora caudata* Parisi, 1910 is considered to be *Hoferellus caudatus* (Parisi, 1910) (large polysporic plasmodia, spore shape, posterior filaments).

Hosts are listed as valid genus or family of type host, and then other families or simply "other fishes" when the hosts are many and unrelated. When type hosts were not designated in the original description, the first listed is considered the type-host. Only the geographic distribution in the ERMS area is considered. However, several of the myxozoan species in the area are recorded also from, for instance, Australia and New Zealand.

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PHYLUM MYXOZOA

Class Myxosporea

Order Bivalvulida

Suborder Sphaeromyxina

Family Sphaeromyxidae

- Sphaeromyxa*
- atherinae* Karataev & Iskov, 1984 M
 - balbianii* Thélohan, 1892 A M
 - gasterostei* Georgévitch, 1916 A
 - hellandi* Auerbach, 1909 A
 - incurvata* Doflein, 1898 M
 - longa* Dunkerley, 1921 A
 - minuta* Polyanskii, 1955 A
 - ovata* Dunkerley, 1921 A
 - sabrazesi* Laveran & Mesnil, 1900 A M
 - sevastopoli* Naidenova, 1970 M

Suborder Variisporina

Family Myxidiidae

- Myxidium*
- adriaticum* Lubat, Radujkovic, Marques & Bouix, 1989 M
 - benthophilii* Naidenova, 1970 M
 - bergense* Auerbach, 1909 A
 - cochleatum* Yurakhno, 1991 M
 - coryphaenoidium* Noble, 1966 A
 - depressum* Parisi, 1912 M
 - euzeti* Lubat, Radujkovic, Marques & Bouix, 1989 M
 - gadi* Georgévitch, 1916 A M
 - giganteum* Doflein, 1898 M
 - incurvatum* Thélohan, 1892 A M
 - inflatum* Auerbach, 1909 A
 - intermedium* Dunkerly, 1921 A
 - laticurvum* Kabata, 1962 A
 - = *M. trachinorum* Canning, Curry, Anderson & Okamura, 1999
 - leei* Diamant, Lom & Dykova, 1994 M
 - macrocapsulare* Auerbach, 1910 A
 - melanocetum* Noble, 1966 A
 - melanostigmum* Noble, 1966 A
 - melanostomi* Naidenova, 1970 M
 - obliquelineolatum* Gaevskaya & Kovaleva, 1984 A

<i>oviforme</i> Parisi, 1912	A M	<i>hepseti</i> Thélohan, 1895	M
<i>parvum</i> Yurakhno, 1991	M	<i>informis</i> Auerbach, 1910	A M
<i>procerum</i> Auerbach, 1909	A	= <i>Ceratomyxa informis</i> (Auerbach, 1910) of authors	
<i>profundum</i> Zubchenko & Krasin, 1981	A	<i>koyaljovae</i> Bakay & Grudnev, 1998	A
= <i>M. noblei</i> Zubchenko & Krasin, 1980		<i>longipes</i> Auerbach, 1910	A
<i>pulchrum</i> Yurakhno, 1991	M	<i>macroformis</i> Gaevskaya & Kovaleva, 1984	A
<i>scorpii</i> Shulman-Albova, 1950	A	<i>polymorpha</i> Labbé, 1899	M
<i>sphaericum</i> Thélohan, 1895	A M	= <i>L. elongata</i> Thélohan, 1895 part	
<i>virensi</i> Gaevskaya & Kovaleva, 1984	A	<i>quadritaenia</i> Kovaleva & Zubchenko, 1984	A
Zschokkella		<i>renicola</i> Thélohan, 1895	A M
<i>admiranda</i> Yurakhno, 1993	M	<i>scombri</i> Pogoreltzeva, 1964	M
<i>dogieli</i> Pogoreltzeva, 1964	M	<i>simplex</i> Kovaleva & Zubchenko, 1984	
<i>hildae</i> Auerbach, 1909	A	<i>vikrami</i> Tripathi, 1948	A
<i>icterica</i> Diamant & Paperma, 1992	M	Ceratomyxa	
<i>iskovi</i> Kovaleva, Donetz & Kolesnikova, 1989	M	<i>acanthuri</i> Kpatcha, Diebakate, Faye & Toguebaye, 1996	
<i>kudoï</i> Moser & Noble, 1977	A	<i>allantoidea</i> Gaevskaya & Kovaleva, 1984	A
<i>mugilis</i> Sitjá-Bobadilla & Alvarez-Pellitero, 1993	M	<i>anguillae</i> Tuzet & Ormieres, 1957	M
<i>nova</i> Klokacewa, 1914	A M	<i>appendiculata</i> Thélohan, 1892	A M
<i>rovignensis</i> Nemeček, 1922	M	<i>arcuata</i> Thélohan, 1892	A M
<i>russelli</i> Tripathi, 1948	A	<i>artedielli</i> Polyanskii, 1955	A
<i>sturionis</i> Tripathi, 1948	A	<i>auerbachii</i> Kabata, 1962	A
Coccomyxa		<i>beloneae</i> Lubat, Radujkovic, Marques & Bouix, 1989	M
<i>morovi</i> Léger & Hesse, 1907	A M	<i>chromis</i> Lubat, Radujkovic, Marques & Bouix, 1989	M
Family Ortholineidae		<i>coris</i> Georgévitch, 1916	M
Ortholinea		= <i>Leptothecca coris</i> Stempel, 1918	
<i>divergens</i> (Thélohan, 1895)	A M	= <i>Leptothecca macrospora</i> of Kalenscher, 1927	
= <i>Sphaerospora divergens</i> Thélohan, 1895		<i>diplodae</i> Lubat, Radujkovic, Marques & Bouix, 1989	A M
<i>gobiusi</i> Naidenova, 1968	M	<i>drepanopsettae</i> Averintzev, 1908	A
<i>orientalis</i> (Shulman & Shulman-Albova, 1953)	A	<i>dubia</i> Dunkerley, 1921	A
<i>sakinachanumae</i> Ibragimov, 1988		<i>elegans</i> Jameson, 1929	M
Family Sinuolineidae		<i>globulifera</i> Thélohan, 1895	M
Sinuolinea		<i>herouardi</i> Georgévitch, 1916	M
<i>cyclopterina</i> Bazikalova, 1932	A	<i>hopkinsi</i> Jameson, 1929	A
<i>murmanica</i> Bazikalova, 1932	A	<i>inaequalis</i> Doflein, 1898	M
<i>rebae</i> Tripathi, 1948	A M	<i>labracis</i> Sitjá-Bobadilla & Alvarez-Pellitero, 1993	A M
<i>schulmani</i> Gaevskaya & Kovaleva, 1979	A	<i>lata</i> Dunkerley, 1921	A
<i>schulmani</i> Karataev & Iskov, 1984	M	<i>linospora</i> Doflein, 1898	M
<i>sinuosa</i> Shulman, 1953	A	<i>longispina</i> Petruschewsk, 1932	A
Davisia		<i>macrospora</i> (Auerbach, 1909)	A
<i>amoena</i> Gaevskaya, Kovaleva & Umnova, 1980	A	= <i>Leptothecca macrospora</i> Auerbach, 1909	
= <i>D. longibrachia</i> of Kabata, 1962 part		<i>maenae</i> Georgévitch, 1929	M
<i>longibrachia</i> Kabata, 1962	A	<i>markewitchi</i> Iskov & Karataev, 1984	M
<i>newfoundlandia</i> Yoshino & Noble, 1973	A	<i>maxima</i> Gaevskaya & Kovaleva, 1980	
<i>ophidioni</i> Zaika, 1966	M	<i>merlangi</i> Zaika, 1966	M
Myxoproteus		<i>orientalis</i> (Dogiel, 1948)	A
<i>ambiguus</i> (Thélohan, 1895)	A M	<i>pallida</i> Thélohan, 1895	M
<i>caudatus</i> Shulman, 1953	A	<i>parva</i> (Thélohan, 1895)	A M
<i>elongatus</i> Shulman, 1953	A	<i>peculiaris</i> Yurakhno, 1991	M
<i>formosus</i> Kovaleva & Gaevskaya, 1979	A	<i>platichthys</i> (Fujita, 1923)	A
<i>irregularis</i> (Kabata, 1962)	A	<i>ramosa</i> Averintzev, 1908	A
= <i>Sphaerospora irregularis</i> Kabata, 1962		= <i>C. ramosa</i> Awerintzev, 1907 (<i>nomen nudum</i>)	
<i>meridionalis</i> Evdokimova, 1977	A	<i>reticulata</i> Thélohan, 1895	M
= <i>Conispora renalis</i> Sankurathri, 1977		<i>scorpaenarum</i> Labbé, 1899	M
= <i>M. meridionalis</i> of authors		<i>sparusaurati</i> Sitjá-Bobadilla, Palenzuela & Alvarez-Pellitero, 1995	A M
= <i>M. renalis</i> (Sankurathri, 1977)		<i>sphaerulosa</i> Thélohan, 1892	A M
<i>scoleciformis</i> Kovaleva & Gaevskaya, 1979	A	<i>tenuispora</i> Kabata, 1960	A
Bipectera		= <i>C. magna</i> Gaevskaya & Kovaleva, 1980	
<i>admiranda</i> Kovaleva, Zubchenko & Krasin, 1983		<i>trichiuri</i> Kpatcha, Diebakate, Faye & Toguebaye, 1996	
Schulmania		<i>truncata</i> Thélohan, 1895	A M
<i>aenigmatosa</i> Kovaleva, Zubchenko & Krasin, 1983		Family Sphaerosporidae	
<i>ovale</i> Kovaleva, Zubchenko & Krasin, 1983		Sphaerospora	
<i>quadriolobata</i> Kovaleva, Zubchenko & Krasin, 1983	A	<i>brevis</i> (Polyanskii, 1955)	A
= <i>Paramyxoproteus reinhardti</i> Wierzbicka, 1986		= <i>Leptothecca brevis</i> (Polyanskii, 1955)	
Fabespora		= <i>Myxoproteus brevis</i> Polyanskii, 1955	
<i>nana</i> Naidenova & Zaika, 1969	M	<i>caspiolosae</i> (Dogel, 1939)	M
Family Ceratomyxidae		<i>dicentrarchi</i> Sitjá-Bobadilla & Alvarez-Pellitero, 1992	A M
Leptothecca		<i>platessae</i> Woodcock, 1903	A
<i>adeli</i> Bakay & Grudnev, 1998	A	<i>rostrata</i> Thélohan, 1895	A M
<i>agilis</i> (Thélohan, 1892)	A M	<i>testicularis</i> Sitjá-Bobadilla & Alvarez-Pellitero, 1990	M
= <i>Ceratomyxa agilis</i> Thélohan, 1892		Polysporoplasma	
<i>chromis</i> Lubat, Radujkovic, Marques & Bouix, 1989	M	<i>mugilis</i> Sitjá-Bobadilla & Alvarez-Pellitero, 1995	M
<i>coelorrhyncha</i> Yoshino & Noble, 1973	A	<i>sparis</i> Sitjá-Bobadilla & Alvarez-Pellitero, 1995	A M
= <i>L. coelorrhynchus</i> of authors			
<i>elongata</i> Thélohan, 1895	A M		

<i>Hoferellus</i>		<i>improvisus</i> Izyumova in Shulman, 1966	M
<i>caudatus</i> (Parisi, 1910)	A M	<i>merlucii</i> (Perugia, 1891)	M
= <i>Mitraspora caudata</i> (Parisi, 1910)		<i>muelleri</i> Bütschli, 1882	A M
= <i>Sphaerospora caudata</i> Parisi, 1910		= <i>M. mülleri</i>	
<i>Myxobilatus</i>		<i>mugauratus</i> Landsberg & Lom, 1991	M
<i>convexum</i> Yurakhno, 1991	M	= <i>M. mugilis</i> Pogoreltseva, 1964	
<i>platessae</i> (Bazikalova, 1932)	A M	<i>mugchelo</i> Landsberg & Lom, 1991	M
<i>Palliatius</i>		= <i>M. mugilis</i> Parenzan, 1966	
<i>indecorus</i> Shulman, Kovaleva & Dubina, 1979	A	<i>mugilis</i> (Perugia, 1891)	M
<i>mirabilis</i> Shulman, Kovaleva & Dubina, 1979	A	<i>parenzani</i> Landsberg & Lom, 1991	M
Family Chloromyxidae		= <i>M. branchialis</i> Parenzan, 1966	
<i>Chloromyxum</i>		<i>parvus</i> Shulman, 1962	M
<i>dogieli</i> Kovaleva, 1988	A	<i>petruschewskii</i> Zhukov, 1964	A
<i>kotorensis</i> Lubat, Radujkovic, Marques & Bouix, 1989	M	<i>raibauti</i> Fall, Kpatcha, Diebakate, Faye & Toguebaye, 1997	
<i>leydigi</i> Mingazzini, 1890	A M	<i>spinacurvatura</i> Maeno, Sorimachi, Ogawa & Egusa, 1990	M
<i>osmanovi</i> Karataev, 1983	M	<i>Thelohanellus</i>	
<i>ovatum</i> Jameson, 1929	M	<i>pyriformis</i> (Thélohan, 1892)	
<i>partistriatus</i> Kovaleva, Donetz & Kolesnikova, 1989	M	<i>Heneguya</i>	
<i>psetti</i> Kovaleva, Donetz & Kolesnikova, 1989	M	<i>brachideuteri</i> Kpatcha, Faye, Diebakate, Fall & Toguebaye, 1997	
<i>schulmani</i> Kovaleva, 1988	A M	<i>kayarensis</i> Kpatcha, Faye, Diebakate, Fall & Toguebaye, 1997	
<i>striatellus</i> Kovaleva, 1988	A	<i>mbourensis</i> Kpatcha, Faye, Diebakate, Fall & Toguebaye, 1997	
<i>trachuri</i> Iskov & Karataev, 1984	M	<i>neapolitana</i> Parisi, 1912	M
Family Auerbaehiidae		<i>ouakamensis</i> Kpatcha, Faye, Diebakate, Fall & Toguebaye, 1997	
<i>Auerbachia</i>		<i>priacanthi</i> Kpatcha, Faye, Diebakate, Fall & Toguebaye, 1997	
<i>pulchra</i> Lom, Noble & Laird, 1975	A	<i>symphodae</i> Lubat, Radujkovic, Marques & Bouix, 1989	M
Family Alatasporidae		<i>yoffensis</i> Kpatcha, Faye, Diebakate, Fall & Toguebaye, 1997	
<i>Alataspora</i>		Order Multivalvulida	
<i>africana</i> Shulman, Kovaleva & Dubina, 1979	A	Family Trilosporidae	
<i>caproi</i> Gaevskaya & Kovaleva, 1984	A	<i>Trilospora</i>	
<i>contrariocapsularia</i> Shulman, Kovaleva & Dubina, 1979	A	<i>minuta</i> Kovaleva & Zubchenko, 1984	A
<i>lepidum</i> Gaevskaya & Kovaleva, 1979	A	<i>muscularis</i> Priebe, 1987	A
<i>serenum</i> Gaevskaya & Kovaleva, 1979	A	<i>Unicapsula</i>	
<i>solomoni</i> Yurakhno, 1988	M	<i>pfugfelderi</i> Schuberg, Sprague & Reinboth, 1975	M
<i>tetricum</i> Gaevskaya & Kovaleva, 1979	A	Family Kudoidae	
<i>Pseudalataspora</i>		<i>Kudoa</i>	
<i>berysi</i> Kovaleva & Gaevskaya, 1988	A	<i>camarguensis</i> Pampoulie, Marques, Crivelli & Bouchereau, 1999	A M
<i>pontica</i> Kovaleva, Donetz & Kolesnikova, 1989	M	<i>clupeidae</i> (Hahn, 1917)	A
<i>sebastei</i> Bakay & Grudnev, 1998	A	= <i>Chloromyxum clupeidae</i> Hahn, 1917	
<i>umbraculiformis</i> Gaevskaya & Kovaleva, 1984	A	= <i>Chloromyxum</i> sp. Auerbach, 1910	
Family Parvicapsulidae		<i>histolytica</i> (Pérard, 1928)	A
<i>Parvicapsula</i>		= <i>Chloromyxum histolyticum</i> Pérard, 1928	
<i>asymmetrica</i> Shulman, 1953	A	<i>insolita</i> Shulman & Kovaleva in Kovaleva, Shulman & Yakovlev, 1979	A
<i>schulmani</i> Kovaleva & Gaevskaya, 1981	A	<i>kabatai</i> Shulman & Kovaleva in Kovaleva, Shulman & Yakovlev, 1979	A
<i>unicornis</i> Kabata, 1962	A	<i>lunata</i> Lom, Dyková & Lhotákova, 1983	M
<i>Neoparvicapsula</i>		<i>nova</i> Naidenova, 1975	A M
<i>ovalis</i> Gaevskaya, Kovaleva & Shulman, 1982	A	= <i>K. quadratum</i> (Thélohan, 1895) of Naidenova, 1970	
Suborder Platysporina		<i>quadratum</i> (Thélohan, 1895)	A M
Family Myxobolidae		<i>stellula</i> Yurakhno, 1991	M
<i>Myxobolus</i>		<i>thyrsites</i> (Gilchrist, 1924)	A
<i>aeglefini</i> Auerbach, 1906	A		
= <i>M. esmarkii</i> Woodcock in Johnstone & Woodcock, 1906			
= <i>M. lairdi</i> Moser & Noble, 1977			
<i>asymmetricus</i> (Parisi, 1912)	M		
<i>bizerti</i> Bahri & Marques, 1996	M		
<i>branchialis</i> (Markewitsch, 1932)	A M		
= <i>Lentospora branchialis</i> Markewitsch, 1932			
= <i>Myxosoma branchialis</i> (Markewitsch, 1932)			
<i>episquamalis</i> Egusa, Maeno & Sorimachi, 1990	A M		
= <i>M. exiguus</i> Théloha, 1895 of Bahri & Marques, 1995			
= <i>M. sp.</i> Menezes, 1984			
= <i>M. sp.</i> Overstreet & Howse, 1977			
<i>exiguus</i> Thélohan, 1895	A M		
= <i>Myxosporidium mugilis</i> Perugia, 1891			
<i>gobii</i> Naidenova, 1975	M		
= <i>M. naidenovae</i> Shulman, 1984			
<i>goreensis</i> Fall, Kpatcha, Diebakate, Faye & Toguebaye, 1997			
<i>hamensis</i> Fall, Kpatcha, Diebakate, Faye & Toguebaye, 1997			
<i>ichkeulensis</i> Bahri & Marques, 1996	M		

PORIFERA

Compiled by R.W.M. van Soest

Data consist of a species name considered valid or status unknown, followed by author and year of erection. Obvious synonyms (based on general consensus of past authors) are omitted, but all doubtful or contested cases are included. No subsequent records or distribution data are given. The entries are in most cases not recently validated, so are based on opinions of previous authors or experience of the present list author. Care should be taken when using these entries for other purposes than simple reference data. There is no guarantee for completeness of the species list. The system followed here is that of the most recent insights in the higher taxa classification. A project in process of near completion is the Systema Porifera initiative (editors J.N.A. Hooper & R.W.M. van Soest). This will result in a 25 author collective revision of all Porifera taxa above the species level, including keys to their identification. Until this volume appears, the present list remains tentative as far as classification and the use of genus and family names is concerned.

N. Boury-Esnault assisted in the compilation of the Calcarea.

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PHYLUM PORIFERA

Class Demospongiae

Subclass Homoscleromorpha

Order Homosclerophorida

Family Plakinidae

Corticium

- bowerbanki* Sara, 1960
- candelabrum* Schmidt, 1862
- reductum* Pulitzer-Finali, 1983
- topsentii* Pouliquen, 1972

Octavella

- galangai* Tuzet & Paris, 1963

Oscarella

- lobularis* (Schmidt, 1862)
- = *Halisarca lobularis*

Placinolpha

- moncharmonti* (Sarà, 1960)
- = *Diactinolpha moncharmonti*

Plakina

- brachylopha* Topsent, 1928
- dilopha* Schulze, 1880
- monolopha* Schulze, 1880
- trilopha* Schulze, 1880

Plakinastrella

- copiosa* Schulze, 1880
- mixta* Maldonado, 1992
- oxeata* Topsent, 1904
- trunculifera* Topsent, 1928

Plakortis

- simplex* Schulze, 1880

Pseudocorticium

- jarrei* Boury-Esnault *et al.*, 1995

Subclass Tetractinomorpha

Order Astrophorida

Family Ancorinidae

Ancorina

- cerebrum* Schmidt, 1862
- radix* (Marenzeller, 1889)
- verruca* Schmidt, 1862
- wageneri* (Schmidt, 1862)
- = *Stelletta wageneri*

Calthropella

- geodioides* (Carter, 1876)
- = *Pachastrella geodioides*
- inopinata* Pulitzer-Finali, 1983
- pathologica* (Schmidt, 1868)
- recondita* Pulitzer-Finali, 1972
- simplex* Sollas, 1888
- simplex* subsp. *durissima* Topsent, 1892
- stelligera* (Schmidt, 1868)
- = *Corticium stelligera*

Dercitancorina
lesinensis (Lendenfeld, 1894)
Dragmastra
normani (Sollas, 1880)
 = *Stelletta normani*
normani subsp. *rhaphiophora* (Hentschel, 1929)
Holoxea
furtiva Topsent, 1892
Penares
candidata (Schmidt, 1868)
helleri (Schmidt, 1864)
 = *Stelletta helleri*
sclerobesa Topsent, 1904
Stelletta
addita (Topsent, 1938)
aspera Carter, 1871
boglicii Schmidt, 1862
carbonaria Schmidt, 1880
collingsi (Bowerbank, 1866)
defensa Pulitzer-Finali, 1983
dichoclada Pulitzer-Finali, 1983
dorsigera Schmidt, 1862
grubii Schmidt, 1862
hispidata (Buccich, 1886)
 = *Ancorina hispidata*
(Pilochrota) inermis Topsent, 1904
lactea Carter, 1871
mediterranea (Topsent, 1893)
pachastrelloides Carter, 1876
pumex (Nardo, 1847)
rhaphidiophora Hentschel, 1929
simplicissima (Schmidt, 1868)
 = *Ancorina simplicissima*
stellata Topsent, 1893
stellata subsp. *adriatica* Sara, 1960
tuberosa (Topsent, 1892)
 = *Astrella tuberosa*
(Pilochrota) ventricosa Topsent, 1904
Stryphnus
fortis (Vosmaer, 1885)
 = *Stelletta fortis*
mucronatus (Schmidt, 1868)
 = *Stelletta mucronatus*
niger (Carter, 1871)
 = *Dercitus niger*
ponderosus (Bowerbank, 1866)
 = *Ecionemia ponderosus*
ponderosus subsp. *rudis* Sollas, 1888

Family Pachastrellidae

Characella
tripodaria (Schmidt, 1868)
Dercitus
abyssi (Carter, 1876)
 = *Corticium abyssi*
plicatus (Schmidt, 1868)
bucklandi (Bowerbank, 1866)
 = *Hymeniacion bucklandi*
Nethea
dissimilis Sara, 1959
Pachastrella
abyssi Schmidt, 1870
debilis Topsent, 1892
echinorhabda Pulitzer-Finali, 1972
intexta Carter, 1876
monilifera Schmidt, 1868
ovisternata Von Lendenfeld, 1897
stylifera Von Lendenfeld, 1897
Poecillastra
compressa (Bowerbank, 1866)
 = *Ecionemia compressa*
amygdaloides (Carter, 1876)
 = *Pachastrella amygdaloides*
compressa (Bowerbank, 1866)
crassiuscula Sollas, 1888
cumana Vosmaer, 1894

fragilis Vosmaer, 1894
pachastrelloides (Carter, 1874)
rudiastra Pulitzer-Finali, 1983
saxicola (Topsent, 1892)
 = *Characella saxicola*
scabra (Schmidt, 1868)
sollasi (Topsent, 1892)
symbiotica Topsent, 1904
Sphinctrella (=Vulcanella)
aberrans Maldonado & Uriz, 1996
annulata Schmidt, 1870
armata (Hanitsch, 1895)
 = *Poecillastra armata*
cribriifera Sollas, 1888
gracilis Sollas, 1888
horrida Schmidt, 1870
linaresi Ferrer-Hernandez, 1914
ornata Sollas, 1888
verruculosa Pulitzer-Finali, 1983
Triptolemus
simplex Sara, 1959
Family Geodiidae
Caminella
loricata Lendenfeld, 1894
Caminus
vulcani Schmidt, 1862
Erylus
cantabricus (Ferrer-Hernandez, 1912, 1918)
 = *Scutastra cantabricus*
corsicus Pulitzer-Finali, 1983
deficiens Topsent, 1927
discophorus (Schmidt, 1862)
 = *Stelletta discophorus*
discophorus subsp. *deficiens* Babio & Gondar, 1978
euastrum (Schmidt, 1868)
 = *Stellettinopsis euastrum*
euastrum subsp. *aspidodiscus* Topsent, 1928
expletus Topsent, 1928
granularis Topsent, 1904
mamillaris (Schmidt, 1862)
 = *Stelletta mamillaris*
nummulifer Topsent, 1892, 1904
oblongus Topsent, 1928
papillatus Topsent, 1928
papulifer Pulitzer-Finali, 1983
stellifer Topsent?
topsentii Von Lendenfeld, 1903
Geodia
atlantica (Stephens, 1914)
 = *Sidonops atlantica*
barretti Bowerbank, 1858
conchilega Schmidt, 1862
cydonium (Jameson, 1811)
 = *Alcyonium cydonium*
cydonium subsp. *aegagropila* Corriero, 1989
depressa Bowerbank, 1873
echinastrella Topsent, 1904
eosaster (Sollas, 1888)
geodina (Schmidt, 1868)
gigas Schmidt, 1862
glariosa Sollas, 1862
globus Schmidt, 1870
macandrewi Bowerbank, 1872
megastrella Carter, 1876
mesotriaena (Hentschel, 1929)
 = *Sidonops mesotriaena*
micropunctata Row, 1911
muelleri (Fleming, 1828)
nodastrella Carter, 1876
normani (Sollas, 1888)
 = *Cydonium normani*
pergamantacea Schmidt, 1870
placenta Schmidt, 1862
pyriformis (Vosmaer, 1885)
 = *Synops pyriformis*

- simplex* Schmidt, 1870
simplicissima Burton, 1931
sphaeroides (Vosmaer, 1882)
= *Isops sphaeroides*
spherastrella Topsent, 1904
(*Stellogeodia*) *stellosa* Czerniavsky, 1880
tuber Lendenfeld, 1894
tuberosa Schmidt, 1862
- Isops*
anceps (Vosmaer, 1894)
= *Synops anceps*
canaliculata (Schmidt, 1868)
intuta (Topsent, 1892)
= *Cydonium intuta*
maculosus Vosmaer, 1894
pachydermata Sollas, 1888
pallida Vosmaer, 1882
phlegraei Sollas, 1862
- Pachymatisma*
intermedia (Schmidt, 1868)
johnstonia (Bowerbank in Johnston, 1842)
= *Halichondria johnstonia*
normani Sollas, 1888
- Family Theineidae**
Thenea
abyssorum Koltun, 1959
levis Von Lendenfeld, 1903
muricata Bowerbank, 1858
schmidti Sollas, 1886
valdiviae Von Lendenfeld, 1903
- Family Thrombidae**
Thrombus
abyssi (Carter, 1873)
= *Corticium abyssi*
abyssi subsp. *niger* Topsent, 1904
- Family Coppatiidae**
Dorypleres
incrustans Topsent, 1892
- Holoxea*
furtiva Topsent, 1892
- Jaspis*
dendyi Sollas, 1888
inconditus (Topsent, 1892)
= *Coppatis inconditus*
incrustans (Topsent, 1890)
eudermis Lévi & Vacelet, 1958
johnstoni (Schmidt, 1862)
= *Vioa johnstoni*
johnstoni subsp. *incrustans* Topsent, 1904
- Order Lithistida**
- Family Corallistidae**
Corallistes
elegantior Schmidt, 1870
masoni (Bowerbank, 1869)
nolitangere Schmidt, 1870
- Racodiscula*
clava Schmidt, 1870
- Family Theonellidae**
Discodermia
polydiscus Du Bocage, 1869
ramifera Topsent, 1892
- Family Siphoniidae**
Leiodermatium
lynceus Schmidt, 1870
pfeifferae (Carter, 1876)
= *Azorica pfeifferae*
- Macandrewia*
azorica Gray, 1859
robusta Topsent, 1904
- Siphonidium*
ramosum Schmidt, 1870
- Family Desmanthidae**
Desmanthus
incrustans (Topsent, 1889)
= *Aciculites incrustans*
- Lithobubaris*
tenens Vacelet, 1969
- Order Spirophorida**
- Family Tetillidae**
Cantabrina
erecta Ferrer-Hernandez, 1914
- Chrotella*
amphiacantha Topsent, 1904
- Cinachyra*
australiensis Carter, 1881
cavernosa (Lamarck, 1815)
tarentina Pulitzer-Finali, 1983
- Samus*
anonyma Gray, 1867
- Tetilla*
abyssorum (Carter, 1876)
= *Tethya cranium* subsp. *abyssorum*
= *Tethya cranium* subsp. *infrequens*
azorica (Topsent, 1904)
cranium (Müller, 1776)
= *Alcyonium cranium*
= *Acyonium globosum*
disigma Topsent, 1904
geniculata Von Marenzeller, 1886
infrequens (Carter, 1876)
longipilis Topsent, 1904
nimia Topsent, 1904
polyura Schmidt, 1870
repens (Sara, 1958)
= *Craniella repens*
sandalina Sollas, 1886
sibirica (Fristedt, 1887)
= *Tethya sibirica*
tethyoides (Schmidt, 1870)
truncata Topsent, 1892
zelandica (Carter, 1872)
= *Tethya zelandica*
- Order Hadromerida**
- Family Clionidae**
Alectona
millari Carter, 1879
- Cliona*
abyssorum Carter, 1874
albicans Volz, 1939
alderi Hancock, 1849
angulata Hancock, 1849
burtoni Topsent, 1932
celata (Grant, 1826)
copiosa Sara, 1959
corallinoides Hancock, 1849
cretensis Pulitzer-Finali, 1983
hystrix (Johnston, 1842)
= *Halichondria hystrix*
levispira Topsent, 1898
northumbrica Hancock, 1849
gorgonioides Hancock, 1849
gracilis Hancock, 1849
howsei Hancock, 1849
janitrix Topsent, 1932
lobata Hancock, 1849
nigricans (Schmidt, 1862)
= *Papillina nigricans*
pontica Czerniavsky, 1880
privoti Topsent, 1900
rhodensis Rützler & Bromley, 1981
rovignensis Volz, 1939
sarai Melone, 1965
schmidti (Ridley, 1881)
stationis Nassonow, 1883
topsenti (Von Lendenfeld, 1896)
tremitensis Sara, 1961
typica (Nardo, 1833)

- vastifica* Hancock, 1849
vermifera Hancock, 1867
viridis (Schmidt, 1862)
 = *Vioa viridis*
- Cliothosa*
hancocki (Schmidt, 1862)
 = *Vioa hancocki*
- Delectona*
alboransis Rosell, 1996
ciconiae Bavestrello *et al.*, 1996
- Dotona*
pulchella Carter, 1881
- Thoosa*
armata Topsent, 1888
mollis Volz, 1939
tortonesei Sarà, 1958
- Family Spirastrellidae**
Spirastrella
aculeata Topsent, 1892
cunctatrix Schmidt, 1868
minax Topsent, 1888
- Spiroxya*
heteroclita Topsent, 1896
- Family Timeidae**
Diplastrella
bistellata (Schmidt, 1862)
 = *Suberites bistellata*
ornata Rützler & Sarà, 1962
- Timea*
acutostellata Hanitsch, 1894
bifidostellata Pulitzer-Finali, 1983
chondrilloides (Topsent, 1904)
 = *Hymedesmia chondrilloides*
crassa (Topsent, 1900)
 = *Hymedesmia crassa*
cumana Pulitzer-Finali, 1978
fasciata Topsent, 1934
geministellata Pulitzer-Finali, 1978
hallezi Topsent, 1894
irregularis Sarà & Siribelli, 1960
mixta (Topsent, 1896)
 = *Hymedesmia mixta*
simplistellata Pulitzer-Finali, 1983
stellata (Bowerbank, 1866)
 = *Hymedesmia stellata*
stellifasciata Sarà & Siribelli, 1960
stelligera (Carter, 1876)
 = *Suberites stelligera*
stellivarians (Carter, 1876)
 = *Suberites stellivarians*
tristellata (Topsent, 1892)
 = *Hymedesmia tristellata*
unistellata (Topsent, 1892)
 = *Hymedesmia unistellata*
unistellata subsp. *aspera* (Topsent, 1904)
- Family Placospongiidae**
Placospongia
decorticans (Hanitsch, 1895)
 = *Physcaphora decorticans*
- Family Hemiasterellidae**
Adreus
fascicularis (Bowerbank, 1866)
 = *Dictyocylindrus fascicularis*
- Hemiasterella*
aristoteliana Voultziadou-Koukoura & VanSoest, 1991
- Paratimea*
constellata (Topsent, 1893)
 = *Halicnemia constellata*
loennbergi (Alander, 1942)
 = *Halicnemia loennbergi*
loricata (Sarà, 1958)
 = *Halicnemia loricata*
oxeata Pulitzer-Finali, 1978
- pierantonii* (Sara, 1958)
 = *Halistella pierantonii*
- Stelligera*
mutilus Topsent, 1928
nux Von Lendenfeld, 1896
rigida (Montagu, 1818)
 = *Spongia rigida*
stuposa (Montagu, 1818)
 = *Spongia stupeosa*
- Family Latrunculiidae**
Latrunculia
biannulata Topsent, 1892
citharistae Vacelet, 1969
cratera Du Bocage, 1869
insignis Topsent, 1892
normani Stephens, 1915
tarentina Pulitzer-Finali, 1983
tricincta Hentschel, 1929
triloba (Schmidt, 1875)
 = *Sceptrelia triloba*
- Microstylifer*
rugosus Vacelet, 1969
- Podospongia*
loveni Du Bocage, 1869
- Sceptrintus*
richardi Topsent, 1898
- Family Tethyidae**
Halicometes
elongata Boury-Esnault *et al.*, 1994
- Tethya*
aurantium (Pallas, 1766)
 = *Alcyonium aurantium*
citrina Sarà & Melone, 1965
norvegica Bowerbank, 1872
- Family Suberitidae**
Aaptos
aaptos (Schmidt, 1864)
 = *Ancorina aaptos*
papillatus (Keller, 1880)
 = *Tuberella papillatus*
- Atergia*
corticata Stephens, 1915
- Laxosuberites*
durus Stephens, 1915
ectyoninus Topsent, 1900
ferrehernandezi Boury-Esnault & Lopes, 1985
incrustans (Hansen, 1880)
 = *Suberites incrustans*
rugosus (Schmidt, 1868)
- Prosuberites*
brevispinus De Laubenfels, 1951
epiphytum (Lamarck, 1815)
 = *Alcyonium epiphytum*
longispinus Topsent, 1893
modestus Pulitzer-Finali, 1978
rugosus Topsent, 1893
- Pseudosuberites*
hyalinus (Ridley & Dendy, 1886)
 = *Hymeniacidon hyalinus*
mollis Topsent, 1925
montiniger (Carter, 1880)
 = *Suberites montiniger*
sadko Koltun, 1966
simplicima (Bowerbank, 1874)
 = *Hymedesmia simplicima*
sulphureus (Bean in Bowerbank, 1866)
 = *Hymeniacidon sulphureus*
- Pseudotrachya*
hystrix (Topsent, 1892)
 = *Trachya hystrix*
oxystyla Sarà, 1959
- Rhizaxinella*
biseta Topsent, 1904
elongata (Ridley & Dendy, 1886)

- = *Suberites elongata gracilis* (Von Lendenfeld, 1896)
 = *Suberites gracilis pyrifer* (Delle Chiaje, 1828)
schaudini Hentschel, 1929
uniseta Topsent, 1904
- Suberites**
baffini Brøndsted, 1933
bursa Schmidt, 1862
caminatus Ridley & Dendy, 1886
capillitium Topsent, 1904
carnosus (Johnston, 1842)
 = *Halichondria carnosus carnosus* subsp. *incrusters* Topsent, 1900
concinus Lambe, 1900
crelloides Marenzeller, 1877
crustula (Bowerbank, 1866)
 = *Hymeniacido crustula distortus* Schmidt, 1870
domuncula (Olivier, 1792)
 = *Alcyonium domuncula elongatus* Ridley & Dendy, 1886
ficus (Esper, 1794)
 = *Alcyonium ficus gibbosiceps* Topsent, 1904
glasenapii Merejkowski, 1879
hirsutus (Fleming, 1828)
 = *Halichondria hirsutus hystrix* Schmidt, 1868
laticeps Topsent, 1904
lobatus (Renier in Lieberkühn, 1859)
 = *Lithumen lobatus luetkeni* Schmidt, 1870
maculans (Johnston, 1842)
 = *Halichondria maculans massa* (Nardo, 1847)
montalbidus Carter, 1880
prototypus Czerniavsky, 1880
sevosus (Johnston, 1842)
 = *Halichondria sevosus suberia* (Montagu, 1818)
 = *Spongia suberia syringella* (Schmidt, 1868)
virgultus (Johnston, 1842)
 = *Halichondria virgultus*
- Terpios**
coerulea (Carter, 1882)
 = *T. fugax* auctt.
- Family Stylocordylidae**
Oxycordyla pellita Topsent, 1904
Stylocordyla borealis (Loven, 1868)
borealis subsp. *typica* Burton, 1931
- Family Polymastiidae**
Polymastia agglutinans Ridley & Dendy, 1886, 1887
azorica Lévi & Vacelet, 1958
bartletti De Laubenfels, 1942
boletiformis (Lamarck, 1813)
 = *Alcyonium boletiformis capitata* Vosmaer, 1885
conigera Bowerbank, 1874
corticata Ridley & Dendy, 1886
ectofibrosa Boury-Esnault *et al.*, 1994
grimaldi (Vosmaer, 1885)
 = *P. penicillus hispida* (Bowerbank, 1866)
inflata Cabioch, 1968
laganooides Lambe, 1900
mamillaris (Müller, 1806)
 = *Spongia mamillaris mamillaris* subsp. *hyperborea* Hentschel, 1916
martae Boury-Esnault *et al.*, 1994
mespilus Schmidt, 1873
paupera Fristedt, 1887
polytylota Vacelet, 1969
radiosa Bowerbank, 1866
spinula Bowerbank, 1866
sola Pulitzer-Finali, 1983
tissieri (Vacelet, 1961)
uberrima (Schmidt, 1870)
 = *Rinalda uberrima*
- Quasillina**
brevis (Bowerbank, 1861)
 = *Euplectella brevis intermedia* Boury-Esnault *et al.*, 1994
richardi Topsent, 1913
- Rhaphidorus**
setosus Topsent, 1898
- Ridleia**
oviformis Dendy, 1916
- Sphaerotylus**
borealis (Schwartzshevsky, 1906)
schoenus (Sollas, 1882)
- Spinularia**
spinularia (Bowerbank, 1866)
 = *Tethea spinularia*
- Tentorium**
semisuberites (Schmidt, 1870)
 = *Thecophora semisuberites*
- Polymastia**
hemisphaerica (Sars, 1872)
- Trichostemma**
sarsi Ridley & Dendy, 1886, 1887
- Tylexocladus**
joubini Topsent, 1898
- Vosmaeria**
crustacea Fristedt, 1885
laevigata Topsent, 1896
- Weberella**
bursa Vosmaer, 1885
verrucosa Vacelet, 1960
- Order Chondrosida**
- Family Chondrillidae**
- Chondrilla**
nucula Schmidt, 1862
- Chondrosia**
plebeja Schmidt, 1868
reniformis (Nardo, 1847)
- Thymosia**
guernei Topsent, 1895
- Thymosiopsis**
cuticulatus Vacelet & Perez, 1998
- Subclass Ceractinomorpha**
- Order Halichondrida**
- Family Axinellidae**
- Acanthella**
acuta Schmidt, 1862
annulata Sara, 1958
mastophora (Schmidt, 1870)
 = *Axinella mastophora multififormis* Vosmaer, 1882, 1885
- Auleta**
grantiooides Lévi & Vacelet, 1958
pedunculata (Topsent, 1896)
sessilis Topsent, 1904
sycinularia Schmidt, 1870
- Axinella**
arctica (Vosmaer, 1885)
 = *Phakellia arctica arcticasetosa* Hentschel, 1929
babici Vacelet, 1961
blanca Koltun, 1959
calyciformis (Lamarck, 1813)
cannabina (Esper, 1794)
 = *Spongia cannabina cinnamomea* sensu Schmidt, 1873

- damicornis* (Esper, 1794)
 = *Spongia damicornis*
 = *Spongia lactuca*
dissimilis (Bowerbank, 1866)
 = *Isodictya dissimilis*
egregia Ridley, 1881
estacoi Carballo & Garcia-Gomez, 1995
flustra (Topsent, 1892)
 = *Tragosia flustra*
guiteli Topsent, 1896
hirondelli (Topsent, 1892)
 = *Tragosia hirondelli*
hispida Koltun, 1959
infundibuliformis (Linnaeus, 1767)
 = *Spongia infundibuliformis*
macrostyla Babic, 1922
mahonensis Ferrer-Hernandez, 1916
mammillata (Hanitsch, 1890)
minuta Lévi, 1957
pocillum (Bowerbank, 1866, 1874)
 = *Isodictya pocillum*
polypoides Schmidt, 1862
pseudominuta Bibiloni, 1993
pumila Babic, 1922
pyramidata Stephens, 1916, 1921
rugosa Schmidt, 1875
salicina Schmidt, 1868
setosa Hentschel, 1929
subdola (Bowerbank, 1866)
 = *Dictyocylindrus subdola*
trichophora Hentschel, 1929
variabilis (Vosmaer, 1882)
 = *Cribrochalina variabilis*
vasonuda Topsent, 1904
vellerea Topsent, 1904
verrucosa (Esper, 1794)
 = *Spongia verrucosa*
- Axingella*
perlucida (Topsent, 1896)
- Homaxinella*
informis Burton, 1930
- Ophiraphidites*
tortuosus Carter, 1876
- Phakellia*
beringensis Hentschel, 1929
bowerbanki Vosmaer, 1885
dalli Lambe, 1900
lambei Topsent, 1913
robusta Bowerbank, 1864
rugosa (Bowerbank, 1866)
ventilabrum (Linnaeus, 1767)
 = *Spongia ventilabrum*
ventilabrumconnexiva Ridley & Dendy, 1887
- Pseudaxinella*
sulcata Schmidt, 1875
- Stylissa*
cribrosa Micklucho-Maclay, 1870
- Family Bubaridae**
Bubaris
carcisis Vacelet, 1969
simplicima (Bowerbank, 1866)
 = *Microciona simplicima*
sosia Topsent, 1904
subtyla Pulitzer-Finali, 1983
vermiculata (Bowerbank, 1866)
 = *Hymeraphia vermiculata*
vermiculata subsp. *erecta* Carter, 1876
- Cerbaris*
torquata Topsent, 1898, 1904, 1928
- Hymerhabdia*
contracta Sara & Siribelli, 1960
intermedia Sara & Siribelli, 1960
oxytrunca Topsent, 1904
papillosa Sara & Siribelli, 1960
typica Topsent, 1892
- Monocrepidium*
vermiculatum Topsent, 1898
- Rhabdobaris*
implicata Pulitzer-Finali, 1983
- Skeizia*
minuta Cabioch, 1968
- Family Agelasidae**
Agelas
oroides (Schmidt, 1864)
 = *Clathria oroides*
- Family Dictyonellidae**
Dictyonella
alonsoi Carballo *et al.*, 1996
incisa (Schmidt, 1880)
madeirensis (Topsent, 1928)
marsilii (Topsent, 1893)
obtusata (Schmidt, 1862)
 = *Acanthella obtusata*
pelligera (Schmidt, 1862)
plicata (Schmidt, 1864)
- Scopalina*
azurea Bibiloni, 1993
lophyropoda Schmidt, 1862
- Tethyspira*
spinosa (Bowerbank, 1874)
 = *Tethea spinosa*
- Family Desmoxiidae**
Disciscus
pseudodidiscoides (Corriero *et al.*, 1996)
 = *Dendroxea pseudodidiscoides*
styliferus Tsumamal, 1968
- Halicnemia*
arbuscula Topsent, 1928
azorica Topsent, 1928
geniculata Sara, 1958
patera Bowerbank, 1862
 = *Hymedesmia inflata*
 "Halicortex"
loricata Sara, 1958
- Heteroxya*
corticata Topsent, 1898, 1904
- Higginsia*
mediterranea Pulitzer-Finali, 1978
pyriformis Brøndsted, 1916
strigilata (Lamarck, 1814)
 = *Spongia strigilata*
thielei (Topsent, 1892)
- Myrmekioderma*
spelaea (Pulitzer-Finali, 1983)
 = *Rhaphisia spelaea*
- Family Halichondriidae**
Amorphinopsis
filigrana (Schmidt, 1862)
 = *Reniera filigrana*
pallascens (Topsent, 1892)
 = *Hymeniacion pallascens*
- Axinyssa*
digitata (Cabioch, 1968)
 = *Pseudaxinyssa digitata*
- Ciocalapata*
almae Carballo *et al.*, 1996
- Ciocalypta*
penicillus Bowerbank, 1862, 1864, 1866, 1874
- Coelocalypta*
hyalina Pulitzer-Finali, 1978
- Halichondria*
agglomerans Cabioch, 1968
albescens Johnston, 1842
arenosa Hentschel, 1929
aspera Schwartzchevski, 1905, 1905
aurantiaca (Schmidt, 1864)
axinelloides Schwartzchevski, 1905, 1905
bowerbanki Burton, 1930
bowerbanki subsp. *stellifera* Breton *et al.*, 1995

- brunnea* (Schmidt, 1868)
 = *Raspaigella brunnea*
colossea Lundbeck, 1902
contorta (Sarà, 1961)
 = *Topsentia contorta*
convolvens Sarà, 1960
coralloides Bowerbank, 1882
cornuloides Burton, 1954
difficilis Lundbeck, 1902
diversispiculata Burton, 1930
dubia (Czerniavsky, 1880)
 = *Amorphina dubia*
fibrosa (Fristedt, 1887)
 = *Amorphina fibrosa*
foraminosa (Czerniavsky, 1880)
 = *Pellina foraminosa*
glabra Bowerbank, 1866
grisea (Fristedt, 1887)
 = *Amorphina grisea*
heterorrhaphis Breitfuss, 1912
labiata Hentschel, 1929
lactea (Bowerbank, 1866)
 = *Hymeniacion lactea*
lambei Brøndsted, 1933
leuconoides Topsent, 1892, 1904
longispicula (Czerniavsky, 1880)
 = *Pellina longispicula*
membrana (Bowerbank, 1866)
 = *Hymeniacion membrana*
nodosa (Fristedt, 1887)
 = *Amorphina nodosa*
normani Burton, 1930
oblonga (Hansen, 1885)
 = *Reniera oblonga*
osculum Lundbeck, 1909
paciscens (Schmidt, 1875)
 = *Amorphina paciscens*
panicea (Pallas, 1766)
 = *Spongia panicea*
renieroides (Fristedt, 1887)
 = *Amorphina renieroides*
semitubulosa subsp. *pontica* (Czerniavsky, 1880)
sitiens (Schmidt, 1870)
 = *Eumastia sitiens*
tenera (Marenzeller, 1877)
 = *Isodictya tenera*
tenuiderma Lundbeck, 1902
tenuispiculata Brøndsted, 1916
topsenti DeLaubenfels, 1936
velamentosa (Hansen, 1880)
 = *Amorphina velamentosa*
Hymeniacion
assimilis (Levinsen, 1886)
aurea (Montagu, 1818)
 = *Spongia aurea*
fallax Bowerbank, 1866
consimilis Ferrer-Hernandez, 1914
fasciculata (Fristedt, 1887)
 = *Amorphina fasciculata*
gorbunovi Rezvoj, 1932
heliophila (Parker, 1910)
 = *Stylotella heliophila*
kitchingi (Burton, 1935)
 = *Rhaphidostyla kitchingi*
luxurians (Lieberkühn, 1859)
 = *Halichondria luxurians*
perlevis (Montagu, 1818)
 = *Spongia perlevis*
plumiger Ferrer-Hernandez, 1914
simplex Bowerbank, 1882
virgulatum Bowerbank, 1875, 1882)
Leucophloeus
ibericus Ferrer-Hernandez, 1914
mixtus Sarà, 1958, 1978
Petromica
grimaldii Topsent, 1898
Stylinos
fristedtii Topsent, 1892
Spongosorites
cavernicola Bibiloni, 1993
difficilis (Lundbeck, 1902)
fibrosa (Fristedt, 1887)
 = *Amorphina fibrosa*
flavens Pulitzer-Finali, 1983
genitrix (Schmidt, 1870)
 = *Amorphina genitrix*
intricatus (Topsent, 1892)
maxima Uriz, 1978
placenta Topsent, 1896
placenta subsp. *rigidior* Topsent, 1904
Topsentia
annandalei (Ferrer-Hernandez, 1922)
 = *Oxeostilon annandalei*
fibrosa (Fristedt, 1887)
 = *Halichondria fibrosa*
garciae Bibiloni, 1993
glabra (Topsent, 1898)
 = *Anisoxya glabra*
pachastrelloides (Topsent, 1892)
 = *Halichondria pachastrelloides*
subtilis (Pulitzer-Finali, 1983)
 = *Laminospongia subtilis*
topsenti (Lévi & Vacelet, 1958)
 = *Spongosorites topsenti*
tenuispinosum (Topsent, 1894)
Order Poecilosclerida
Suborder Microcionina
Family Raspaillidae
Acantheurypon
pilosella Topsent, 1904
scabiosum Topsent, 1928
Cyamon
spinispinosum (Topsent, 1892)
Dragmatyle
lictor Topsent, 1928
Endectyon
deLaubenfelsi Burton, 1930
pilosus Vacelet, 1961
teissieri Cabioch, 1968
Eurypon
cinctum Sara, 1960
clavatum (Bowerbank, 1866)
coronula (Bowerbank, 1874)
 = *Hymeraiphia coronula*
(Rhabdoploca) curvispiculifera subsp. *geniculatum*
 (Topsent, 1892)
denisae Vacelet, 1969
ditoxa Stephens, 1921
hispidulum (Topsent, 1904)
(Acantheurypon) incipiens (Topsent, 1928)
lacazei (Topsent, 1891)
longispiculum (Carter, 1874)
 = *Microcionia longispiculum*
major Sara & Siribelli, 1960
microchela Stephens, 1921
minimum (Topsent, 1892)
 = *Hymeraiphia minimum*
(Acantheurypon) mixtum Topsent, 1928
(Acantheurypon) mucronale (Topsent, 1928)
mucronatum (Topsent, 1904)
obtusum Vacelet, 1969
radiatum (Bowerbank, 1866)
 = *Hymedesmia radiatum*
simplex (Bowerbank, 1866)
 = *Halichondria simplex*
(Acantheurypon) spinispinosum (Topsent, 1904)
spitzbergensis (Fristedt, 1887)
 = *Hymeraiphia spitzbergensis*
topsenti Pulitzer-Finali, 1983

- vesicularis* Sara & Siribelli, 1960
- Hemectyon**
- atlanticus* (Lévi & Vacelet, 1958)
- Heterectya**
- villosa* Thiele, 1898
- Hymeraphia**
- stellifera* Bowerbank, 1864, 1866
- verticillata* Bowerbank, 1866
- Janulum**
- spinispiculum* (Carter, 1876)
- = *Isodictya spinispiculum*
- Raspaciona**
- aculeata* (Johnston, 1842)
- = *Halichondria aculeata*
- calva* Sara, 1958
- robusta* Sara, 1958
- Raspailia**
- agnata* (Topsent, 1896)
- = *Axinella agnata*
- bathyalis* Boury-Esnault *et al.*, 1993
- (*Syringella*) *falcifera* Topsent, 1892, 1904
- formidabilis* Hanitsch, 1895
- freyeri* Schmidt, 1862
- gracillima* Topsent, 1894
- hispidata* (Montagu, 1818)
- = *Spongia hispidata*
- howsei* (Bowerbank, 1866)
- = *Dictyocylindrus howsei*
- (*Syringella*) *humilis* Topsent, 1892, 1904
- radiosa* (Bowerbank, 1866)
- = *Dictyocylindrus radiosa*
- ramosa* (Montagu, 1818)
- = *Spongia ramosa*
- rectangula* (Bowerbank, 1874)
- = *Dictyocylindrus rectangula*
- setosa* (Bowerbank, 1873)
- = *Dictyocylindrus setosa*
- ventilabrum* (Bowerbank, 1866)
- = *Dictyocylindrus ventilabrum*
- viminalis* Schmidt, 1862
- virgultosa* (Bowerbank, 1866)
- = *Dictyocylindrus virgultosa*
- Rhabdeurypon**
- spinosum* Vacelet, 1969
- Rhabdoploca**
- curvispiculifera* (Carter, 1880)
- Tricheurypon**
- viride* (Topsent, 1889)
- = *Hymeraphia viride*
- Family Rhabderemiidae**
- Rhabderemia**
- fascicularis* Topsent, 1927, 1928
- gallica* VanSoest & Hooper, 1993
- guernei* Topsent, 1890
- intexta* (Carter, 1876)
- = *Microciona intexta*
- minutula* sensu Solorzano, 1991
- mutans* Topsent, 1927, 1928
- ?*parasitica* (Carter, 1876)
- = *Corticium ?parasitica*
- profunda* Boury-Esnault *et al.*, 1994
- spinosa* Topsent, 1896
- topsendi* Van Soest & Hooper, 1993
- toxigera* Topsent, 1892
- Family Microcionidae**
- Antho**
- arctica* (Koltun, 1959)
- = *Plocamia arctica*
- brattegardii* VanSoest & Stone, 1986
- circonflexa* (Lévi, 1960)
- = *Plocamilla circonflexa*
- coriacea* (Bowerbank, 1874)
- = *Isodictya coriacea*
- coriacea* subsp. *elegans* (Ridley & Dendy, 1887)
- dichotoma* (Esper, 1794)
- erecta* (Ferrer-Hernandez, 1922)
- = *Plocamilla erecta*
- fragilis* (Koltun, 1959)
- = *Plocamia fragilis*
- involvens* (Schmidt, 1864)
- = *Myxilla involvens*
- involvens* subsp. *inconstans* (Topsent, 1925)
- lundbecki* (Breitfuss, 1897)
- novizelanica* (Ridley, 1881)
- oxeifera* (Ferrer-Hernandez, 1921)
- = *Clathria oxeifera*
- paradoxa* (Babic, 1922)
- paucispina* Sara & Siribelli, 1962
- Artemisina**
- apollinis* Ridley & Dendy, 1886
- arcigera* (Schmidt, 1870)
- = *Suberites arcigera*
- erecta* Topsent, 1904
- hispanica* Ferrer-Hernandez, 1919
- transiens* Topsent, 1892
- Bubaropsis**
- alborani* Boury-Esnault *et al.*, 1994
- Clathria**
- acanthotoxa* (Stephens, 1916, 1921)
- = *Eurypon acanthotoxa*
- anancora* (Topsent, 1904)
- anchorata* (Carter, 1874)
- = *Dictyocylindrus anchorata*
- angularis* (Sara & Siribelli, 1960)
- = *Microciona angularis*
- armata* (Bowerbank, 1866)
- = *Microciona armata*
- ascendens* (Cabiocch, 1968)
- = *Microciona ascendens*
- assimilis* (Topsent, 1925)
- = *Microciona assimilis*
- atrasanguinea* (Bowerbank, 1862, 1866)
- = *Microciona atrasanguinea*
- barleei* (Bowerbank, 1866)
- = *Isodictya barleei*
- basifixa* (Topsent, 1913)
- = *Ophlitaspongia basifixa*
- bitoxa* (Burton, 1930)
- = *Hymantho bitoxa*
- campecheae* Hooper, 1996
- cantabrica* (Orueta, 1901)
- chelifera* Lévi, 1960
- cleistochela* (Topsent, 1925)
- compressa* Schmidt, 1862
- coralloides* (Olivi, 1792)
- ctenichela* (Alander, 1942)
- = *Microciona ctenichela*
- delicata* Lambe, 1900
- depressa* Sara & Melone, 1966
- dianae* (Schmidt, 1875)
- = *Suberites dianae*
- ditoxa* (Stephens, 1916)
- = *Eurypon ditoxa*
- duplex* (Sara, 1958)
- = *Microciona duplex*
- elliptichela* (Alander, 1942)
- = *Microciona elliptichela*
- fallax* (Bowerbank, 1866)
- = *Microciona fallax*
- fregeti* (Vacelet, 1969)
- = *Microciona fregeti*
- frondiculata* (Schmidt, 1864)
- gradalis* Topsent, 1925
- haplotoxa* (Topsent, 1928)
- = *Microciona haplotoxa*
- heterotoxa* (Hentschel, 1929)
- = *Microciona heterotoxa*
- hjorti* (Amenes, 1920)
- intermedia* (Burton, 1930)
- = *Paresperia intermedia*

- jolicoeuri* (Topsent, 1892)
 = *Rhaphidophus jolicoeuri*
laevis (Bowerbank, 1866)
 = *Microciona laevis*
levii (Sara & Siribelli, 1960)
 = *Microciona levii*
macrochela (Lévi, 1960)
marissuperi Pulitzer-Finali, 1983
microchela (Stephens, 1916, 1921)
normani (Burton, 1930)
 = *Hymantho normani*
osismica (Cabiocch, 1968)
 = *Microciona osismica*
plurityla Pulitzer-Finali, 1983
palmatichela (Topsent, 1928)
 = *Hymedesmia palmatichela*
poecilosclera (Sara & Siribelli, 1960)
 = *Microciona poecilosclera*
primitiva (Koltun, 1956)
schmitti (De Laubenfels, 1942)
 = *Echinocladia schmitti*
seriata (Grant, 1826)
spinarcus (Carter & Hope, 1889)
 = *Microciona spinarcus*
strepsitoxa (Carter & Hope, 1889)
 = *Microciona strepsitoxa*
tenuissima (Stephens, 1916, 1921)
 = *Eurypon tenuissima*
toximajor (Topsent, 1925)
toxirecta (Sara & Siribelli, 1960)
 = *Microciona toxirecta*
toxistricta Topsent, 1925
toxistyla (Sara, 1959)
 = *Microciona toxistyla*
toxitenis Topsent, 1925
toxivaria (Sara, 1959)
 = *Microciona toxivaria*
translata (Pulitzer-Finali, 1978)
 = *Ophlitaspongia translata*
tricurvatifera Carter, 1876
- Melonchela*
clathriata Koltun, 1955, 1959
Ophlitaspongia
papilla Ferrer-Hernandez, 1914, 1921
- Family Iophonidae**
Acarus
levii Vacelet, 1960
tortilis Topsent, 1892
Acheliderma
lemniscata Topsent, 1892
Anisotylacantha
curvata Vacelet, 1969
Astylinifer
planus Topsent, 1904
Cornulotrocha
cheliradians Topsent, 1927
Cornulum
enteromorphoides Fristedt, 1887
textile Carter, 1876
ascidioides Fristedt, 1887
- Iophon*
chelifer Ridley & Dendy, 1886
doglieli Koltun, 1955
dubius (Hansen, 1880)
frigidus Lundbeck, 1909
frigidus subsp. *gracilis* Hentschel, 1929
funis Topsent, 1892
hyndmani (Bowerbank, 1864, 1866)
 = *Halichondria hyndmani*
nigricans (Bowerbank, 1866)
 = *Halichondria nigricans*
piceus (Vosmaer, 1882, 1885)
 = *Alecion piceus*
pommeraniae Thiele, 1903
scandens (Bowerbank, 1866)
- = *Halichondria scandens*
spinulentum (Bowerbank, 1866)
 = *Microciona spinulentum*
variopocillatus A. Lander, 1942
- Quintoxilla*
arcitenens (Topsent, 1892)
 = *Myxilla arcitenens*
- Suborder Myxillina**
Family Tedianiidae
Tedania
anhelans (Lieberkühn, 1859)
 = *Halichondria anhelans*
commixta Ridley & Dendy, 1886
conuligera Topsent, 1892, 1904
flexistrongyla Koltun, 1959
fragilis Lambe, 1900
phacellina Topsent, 1928
suctoria Schmidt, 1870
- Family Myxillidae**
Hymenancora
conjungens Lundbeck, 1910
duplicata (Lundbeck, 1910)
 = *Hymedesmia duplicata*
interjecta Lundbeck, 1910
pecqueryi (Topsent, 1892, 1904)
 = *Myxilla pecqueryi*
pectinata (Topsent, 1892)
 = *Dendoryx pectinata*
tenuisclera (Lundbeck, 1910)
 = *Hymedesmia tenuisclera*
- Melonanchora*
elliptica Carter, 1874
emphysema (Schmidt, 1875)
 = *Desmacidon emphysema*
- Myxilla*
acribaria De Laubenfels, 1942
barentsi Vosmaer, 1885
behringensis Lambe, 1900
brunnea (Hansen, 1880)
dentata Topsent, 1928
diversiancorata Lundbeck, 1905
fasciculata (Pallas, 1766)
fibrosa Levinsen, 1893
fibriata (Bowerbank, 1866)
 = *Isodictya fibriata*
fibriata subsp. *flexitornota* Rezvoi, 1925
(Stelodoryx) flabellata Burton, 1959
hastatispiculata Schwartzschewski, 1905
incrustans (Johnston, 1842)
 = *Halichondria incrustans*
incrustans subsp. *reses* (Topsent, 1892)
incrustans subsp. *viscosa* (Topsent, 1892, 1904)
inequitornota Burton, 1931
iophonoides Schwartzschewski, 1905
iotrochotina (Topsent, 1892)
 = *Dendoryx iotrochotina*
macrosigma Boury-Esnault, 1971
mariana subsp. *polysigma* Topsent, 1904
parasitica (Lambe, 1900)
pedunculata Lundbeck, 1905
perspinosa Lundbeck, 1909
(Stelodoryx) pluridentata (Lundbeck, 1905)
(Stelodoryx) procera Topsent, 1904
prouhoi (Topsent, 1892)
 = *Damiria prouhoi*
rosacea (Lieberkühn, 1859)
 = *Halichondria rosacea*
septentrionalis Fristedt, 1887
tridens Schmidt, 1864
veneta Schmidt, 1862
- Paramyxilla*
mediterranea Sara & Siribelli, 1960
Plocamiancora
arndti A. Lander, 1942

Styloptilon

anchoratum Cabioch, 1968

Family Iotrochotidae

Iotrochota

abyssi (Carter, 1874)

= *Halichondria abyssi*

acanthostylifera (Stephens, 1916, 1921)

= *Iotrochota acanthostylifera*

affinis (Lundbeck, 1909)

= *Iotrochota affinis*

magna (Lambe, 1900)

= *Iotrochota magna*

oxeata (Lundbeck, 1909)

= *Iotrochota oxeata*

polydentata (Lundbeck, 1905)

= *Iotrochota polydentata*

rotula (Topsent, 1904)

= *Hymetrochota rotula*

rotulancora (Lundbeck, 1909)

= *Iotrochota rotulancora*

spinosa (Lundbeck, 1905)

= *Iotrochota spinosa*

topsentii (Burton, 1930)

= *Hymenotrocha topsentii*

varidens (Lundbeck, 1905)

= *Iotrochota varidens*

Family Crambeidae

Crambe

crambe (Schmidt, 1862)

= *Suberites crambe*

tailiezi Vacelet & Boury-Esnault, 1982

tuberosa Maldonado & Benito, 1991

Discorhabdella

hindei Boury-Esnault *et al.*, 1992

tuberosocapitatum (Topsent, 1892)

= *Hymenaphia tuberosocapitatum*

Family Desmacididae

Desmacidon

adriaticum Sara, 1969

anceps Schmidt, 1874

fruticosum (Montagu, 1818)

= *Spongia fruticosum*

funicatus Schmidt, 1870

peltatus Topsent, 1904

Family Dendoricellidae

Dendoricella

abyssi (Topsent, 1904)

= *Desmacidon abyssi*

flabelliformis (Hansen, 1885)

= *Myxilla flabelliformis*

rhopalum Lundbeck, 1905

Family Coelosphaeridae

Chaetodoryx

insinuans (Topsent, 1936)

= *Coelectys insinuans*

Coelosphaera

appendiculatum (Carter, 1874)

= *Histoderma appendiculatum*

(*Histodermium*) *crystos* (Boury-Esnault *et al.*, 1994)

macrosigma (Topsent, 1892)

= *Gellius macrosigma*

phlyctenodes (Carter, 1876)

= *Halichondria phlyctenodes*

physa (Schmidt, 1875)

= *Desmacidon physa*

picoensis Topsent, 1928

tunicata (Schmidt, 1870)

= *Desmacidon tunicata*

Echinostylinos

reticulatus Topsent, 1927

Ectyodoryx

atlanticus Stephens, 1916, 1921

balanoides Koltun, 1959

clavigera (Levinson, 1887)

derjugini (Breitfuss, 1897)

foliatus (Fristedt, 1887)

= *Hastatus foliatus*

indistinctus (Fristedt, 1887)

= *Hastatus indistinctus*

kovdaicum (Rezvoj, 1932)

loyningi Burton, 1934

multiformis Brøndsted, 1932

olgae Hentschel, 1929

oligacantha Hentschel, 1929

Forcepia

assimilis (Lundbeck, 1905)

= *Leptolabis assimilis*

brunnea (Topsent, 1904)

= *F. forcipula* subsp. *brunnea*

bulbosa (Carter, 1876)

= *Halichondria forcipis* subsp. *bulbosa*

covergens (Topsent, 1928)

= *Leptolabis covergens*

dentifera (Topsent, 1928)

= *Clinolabis dentifera*

exilis (Topsent, 1892)

= *Leptosia exilis*

fabricans (Schmidt, 1874)

= *Esperia fabricans*

forcipis (Bowerbank, 1866)

forcipula Topsent, 1904

fragilis Stephens, 1917

groenlandica Fristedt, 1887

imperfecta Topsent, 1904

luciensis (Topsent, 1888)

= *Dendoryx luciensis*

megachela (Maldonado, 1992)

= *Leptolabis megachela*

psammophila (Cabioch, 1968)

= *Ectoforcepia psammophila*

pustula (Fristedt, 1887)

= *Esperia pustula*

thielei Lundbeck, 1905

topsentii Lundbeck, 1905

versatilis Topsent, 1904

Histodermella

apuliae Sara, 1969

ingolfi Lundbeck, 1905

Inflatella

pellicula Schmidt, 1875

rhodus (Hentschel, 1929)

= *Hymedesmia rhodus*

tubulosa (Topsent, 1904)

viridis (Topsent, 1892)

= *Joyeuxia viridis*

Lissodendoryx

amaknakensis (Lambe, 1900)

basispinosa Sara, 1958

caduca (Schmidt, 1868)

(*Anomodoryx*) *cavernosa* (Topsent, 1892)

= *Damiria cavernosa*

certa (Topsent, 1892)

= *Dendoryx certa*

complicata (Hansen, 1885)

corallorhizoides (Fristedt, 1887)

= *Clathria corallorhizoides*

diversichela Lundbeck, 1905

fertilior Topsent, 1904

firma (Lambe, 1900)

fragilis (Fristedt, 1885)

= *Hastatus fragilis*

isodictyalis (Carter, 1882)

isodictyalis subsp. *paucispinosa* Topsent, 1928

laxa De Laubenfels, 1935

lobosa Lundbeck, 1905

lundbecki Topsent, 1913

(*Waldoschmittia*) *mediterranea* (Sara & Siribelli, 1960)

= *Paramyxilla mediterranea*

polymorpha Topsent, 1928
 (= *Waldoschmittia schmidti* (Ridley, 1884))
simplex (Topsent, 1928)
sophia (Fristedt, 1887)
 = *Esperia sophia*
stipitata (Arnesen, 1903)
vicina Lundbeck, 1905

Family Crellidae

Anisocrella
hymedesmina Topsent, 1927

Crella
akraleitae (Brøndsted, 1932)
 = *Grayella akraleitae*
alba (Vacelet, 1969)
 = *Pytheas alba*
albula (Bowerbank, 1866)
 = *Halichondria albula*
atra (Topsent, 1892, 1904)
 = *Pytheas atra*
basispinosa Burton, 1931
carcosa (Topsent, 1904)
 = *Yvesia carcosa*
digitifera (Lévi, 1959)
 = *Pytheas digitifera*
dispar (Topsent, 1904)
 = *Yvesia dispar*
donsi Burton, 1931
elegans (Schmidt, 1862)
 = *Cribrella elegans*
fallax (Topsent, 1892, 1904)
 = *Yvesia fallax*
fusifera Sara, 1969
gelida Lundbeck, 1910
gergensteini (Schwartzschevski, 1880)
 = *Amphilectus gergensteini*
gracilis (Alander, 1942)
 = *Yvesia gracilis*
guernei (Topsent, 1892, 1904)
 = *Yvesia guernei*
hanseni (Topsent, 1892, 1904)
 = *Yvesia hanseni*
hospitatis (Schmidt, 1870)
jaegerskioldi Alander, 1937
linguifera (Topsent, 1892, 1904)
 = *Yvesia linguifera*
lobata (Arnesen, 1903)
 = *Yvesia lobata*
mamillata (Arnesen, 1903)
 = *Yvesia mamillata*
mollior Topsent, 1925
nodulosa Sara, 1969
papillosa (Schmidt, 1870)
 = *Cribrella papillosa*
pedunculata (Topsent, 1892)
 = *Yvesia pedunculata*
pertusa (Topsent, 1892, 1904)
 = *Yvesia pertusa*
polymastia (Thiele, 1903)
 = *Grayella polymastia*
pulvinar (Schmidt, 1868)
 = *Myxilla pulvinar*
pyrula (Carter, 1876)
 = *Cometella pyrula*
richardi (Topsent, 1892, 1904)
 = *Yvesia richardi*
ridleyi (Topsent, 1892, 1904)
 = *Yvesia ridleyi*
rosea (Topsent, 1892)
 = *Yvesia rosea*
rubiginosa (Schmidt, 1862)
 = *Myxilla rubiginosa*
schottlander Arndt, 1913
sigmata (Topsent, 1925)
topsenti (Babiş, 1922)
 = *Grayella topsenti*

Crellastrina
alecto (Topsent, 1898)
 = *Yvesia alecto*

Crellomima
derma Hentschel, 1929
imparidens Rezvoy, 1923
incrustans Hentschel, 1929

Family Hymedesmiidae

Hamigera
hamigera (Schmidt, 1862)
 = *Cribrella hamigera*
stipitata Arnesen, 1903

Hemimycale
columella (Bowerbank, 1866)
 = *Desmacidon columella*

Herceus
orientalis Koltun, 1959

Hymedesmia
acerata (Topsent, 1904)
aequatus Lundbeck, 1910
baculifera (Topsent, 1901)
basispinosa Lundbeck, 1910
biscutella Topsent, 1928
bocki Alander, 1942
bowerbanki Lundbeck, 1910
bractea Lundbeck, 1910
castanea Sara, 1964
chlorosa Alander, 1942
clavigera (Levinsen, 1887)
 = *Esperella clavigera*
consanguinea Lundbeck, 1910
constellata (Topsent, 1904)
 = *Leptosastra constellata*
cordichela Alander, 1942
coriacea (Fristedt, 1885)
 = *Stylopus coriacea*
coronula (Bowerbank, 1866)
 = *Hymenaphia coronula*
crux (Schmidt, 1875)
 = *Desmacidon crux*
curvichela Lundbeck, 1910
depressa Topsent, 1928
derjugini (Breitfuss, 1897)
dermata Lundbeck, 1910
digitata Lundbeck, 1910
donsi Alander, 1937
dubia (Lundbeck, 1910)
ebria Alander, 1937
filifera (Schmidt, 1870 also)
 = *Desmacidon tunicatum*
flaccida Topsent, 1928
gisleni Alander, 1942
gracilisigma Topsent, 1928
grandis Lundbeck, 1910
gunhildae Alander, 1942
gustafsoni Alander, 1942
hallmanni Topsent, 1928
helgae Stephens, 1916, 1921
hibernica Stephens, 1916, 1921
inflata (Alander, 1937)
 = *Hymoxenia inflata*
inflata Vacelet, 1969
irregularis Lundbeck, 1910
jecusculum (Bowerbank, 1866)
 = *Hymeniacidon jecusculum*
jugalis Topsent, 1928
koehleri (Topsent, 1896)
lacera Lundbeck, 1910
lamina Lundbeck, 1910
latrunculioides Lundbeck, 1910
lenta Descatoire, 1966
levis Lundbeck, 1910
lobichela Topsent, 1928
longistylus Lundbeck, 1910
longurius Lundbeck, 1910

- macrosigma* Lundbeck, 1910
mamillaris (Fristedt, 1885)
 = *Hastatus mamillaris manubriata* (Topsent, 1928)
matthesi Arndt, 1941
mertoni? sensu Boury-Esnault & Lopes, 1985
microchela Alander, 1942
minuta Alander, 1935
mollis Lundbeck, 1910
mucronata (Topsent, 1913)
mucronella Lundbeck, 1910
mutabilis (Topsent, 1904)
mutabilis subsp. *costata* Topsent, 1928
nigrescens (Topsent, 1925)
norvegica Thiele, 1903
nummulus Lundbeck, 1910
obtusata Topsent, 1928
occulta Bowerbank, 1874
odhneri (Alander, 1942)
 = *Stylopus odhneri omissa* Topsent, 1938
oxneri Topsent, 1928
pachychela Topsent, 1928
pansa Bowerbank, 1882
paupertas (Bowerbank, 1866)
 = *Hymeniacion paupertas peachi* Bowerbank, 1882
pennata Brøndsted, 1932
perforata Lundbeck, 1910
pilata Bowerbank, 1882
planca Lundbeck, 1910
planisigma Topsent, 1928
plicata Topsent, 1928
poicilacantha Alander, 1942
primitiva Lundbeck, 1910
procumbens Lundbeck, 1910
proteida (Schmidt, 1875)
proxima Lundbeck, 1910
pugio Lundbeck, 1910
pulposa (Topsent, 1925)
rhapigena (Topsent, 1904)
 = *Leptosia rhapigena rissoi* (Topsent, 1936)
rugosa Lundbeck, 1910
senegalensis Lévi, 1952
serrulata Vacelet, 1969
simillima Lundbeck, 1910
similis Lundbeck, 1910
sirventi (Topsent, 1928)
 = *Leptosia sirventi spinosa* Stephens, 1916, 1921
splenium Lundbeck, 1910
stephensi (Burton, 1930)
 = *Ectyodoryx stephensi storea* Lundbeck, 1910
stylata Lundbeck, 1910
stylifer (Alander, 1942)
 = *Stylopus stylifer tenuicula* Lundbeck, 1910
tenusigma Lundbeck, 1910
thielei Alander, 1942
trichoma Lundbeck, 1910
truncata Lundbeck, 1910
umbellifera (Topsent, 1904)
veneta (Schmidt, 1862)
versicolor (Topsent, 1893)
verrucosa Lundbeck, 1910
vidua (Schmidt, 1875)
 = *Spirastrella vidua vomerula* Topsent, 1928
zetlandica Bowerbank, 1866
Phorbas
arneseni Topsent, 1913
baffini (Brøndsted, 1933)
 = *Stylostichon baffini bihamigerum* (Waller, 1878)
demonstrans (Topsent, 1892)
 = *Suberotelites demonstrans dendyi* (Topsent, 1892)
 = *Stylostichon dendyi dives* (Topsent, 1891)
 = *Microcionia dives equiosculatum* (Pansini, 1987)
 = *Stylostichon equiosculatum fibulatum* Topsent, 1893
ficitius (Bowerbank, 1866)
 = *Microcionia ficitius kovdaicum* (Rezvoi, 1932)
lieberkuehni (Burton, 1930)
mercator (Schmidt, 1868)
microchelifer (Cabioch, 1968)
 = *Pronax microchelifer microcionides* (Carter, 1876)
 = *Plumohalichondria microcionides papillata* (Arnesen, 1903)
 = *Plumohalichondria papillata paupertas?* sensu Boury-Esnault, 1971
perarmatus (Bowerbank, 1866)
 = *Hymeniacion perarmatus plumosus* (Montagu, 1818)
 = *Spongia plumosus posidoni* Voultziadou & Van Soest, 1991
repens (Topsent, 1904)
 = *Pronax repens roemeri* (Hentschel, 1929)
 = *Anchinoe roemeri* aff. *stylata* Burton, 1930
tenacior (Topsent, 1925)
Plocamionida
ambigua (Bowerbank, 1866)
 = *Microcionia ambigua Pseudohalichondria clavata* (Topsent, 1928)
 = *Acanthancora clavata* (Topsent, 1898)
 = *Leptosia schmidti*
Spanioplona
armaturum (Bowerbank, 1866)
 = *Hymeniacion armaturum fertile* Topsent, 1892, 1904
osculosum (Topsent, 1892)
 = *Amphilectus osculosum*
Suborder Mycalina
Family Mycalidae
Esperiopsis
artemisiae Brøndsted, 1932
columnata Topsent, 1904
decora Topsent, 1904
digitata Miklucho-Maclay, 1870
forcipula Lundbeck, 1905
fuorum (Esper, 1794)
glomeris Topsent, 1904
incognita Stephens, 1916, 1921
lobata (Montagu, 1818)
 = *Spongia lobata macrosigma* Stephens, 1916, 1921
pedicellata Lundbeck, 1905
polymorpha Topsent, 1892, 1904
praedita Topsent, 1892, 1904
rigida Lambe, 1900
schmidti Arnesen, 1903
strongylatus (Alander, 1942)
 = *Amphilectus strongylatus strongylophora* Vacelet, 1969
typichela Lundbeck, 1909
villosa (Carter, 1874)
 = *Esperia villosa Mycale*
adhaerens (Lambe, 1893)
adhaerens subsp. *fibrosa* Koltun, 1959

- albicans* (Topsent, 1892)
 = *Esperella albicans*
arctica (Fristedt, 1887)
 = *Esperla lingua*
(Raphidotheca) arctica Hentschel, 1929
(Paresperella) atlantica Stephens, 1917
bolivari Ferrer-Hernandez, 1914
borassus (Carter, 1876)
 = *Esperia borassus*
bowerbanki (Schmidt, 1862)
 = *Esperia bowerbanki*
contareni (Martens, 1824)
dentata Sara, 1958
dubia (Czerniavsky, 1880)
 = *Esperia dubia*
fascibula (Topsent, 1904)
foraminosa (Schmidt, 1862)
 = *Esperia foraminosa*
hamata (Topsent, 1892)
 = *Esperella hamata*
helios (Fristedt, 1887)
 = *Esperia helios*
(Oxymycale) intermedia (Schmidt, 1874)
 = *Esperia intermedia*
irregularis (Czerniavsky, 1880)
 = *Esperia irregularis*
lanugo (Schmidt, 1875)
 = *Esperia lanugo*
lindbergi Koltun, 1958, 1959
lingua (Bowerbank, 1866)
 = *Raphiodesma lingua*
lobimana (Czerniavsky, 1880)
 = *Protoesperia lobimana*
longistyla Koltun, 1958, 1959
(Gomphostegia) loricata Topsent, 1896, 1904
loveni (Esper, 1887)
 = *Esperia loveni*
macilenta (Bowerbank, 1866)
 = *Hymeniacion storeum*
 = *Hymeniacion macilenta*
marshallhalli (Kent, 1870)
 = *Raphidotheca marshallhalli*
massa (Schmidt, 1862)
 = *Esperia massa*
micracanthoxea Buizer & Van Soest, 1977
minima (Waller, 1880)
 = *Raphiodesma minima*
mollis (Topsent, 1892)
 = *Esperella mollis*
muscooides (Czerniavsky, 1880)
 = *Esperia muscooides*
papillosa Koltun, 1959
papillosa subsp. *dulkeiti* Koltun, 1959
papillosa subsp. *ochotensis* Koltun, 1959
retifera Topsent, 1924
rotalis (Bowerbank, 1874)
 = *Desmacidon rotalis*
sanguinea Tsumamal, 1969
serrulata Sara & Siribelli, 1960
similaris (Bowerbank, 1874)
 = *Raphiodesma similaris*
 = *Raphiodesma sordida*
strelnicovi Rezvoi, 1932
syrinx (Schmidt, 1862)
 = *Esperia syrinx*
 = *Esperia syrinx*
titubans (Schmidt, 1870)
 = *Desmacidon titubans*
toporoki Koltun, 1958, 1959
tuberosa (Schmidt, 1868)
 = *Esperia tuberosa*
tunicata (Schmidt, 1862)
 = *Esperia tunicata*
tylota Koltun, 1958, 1959
varpachowski Schwartzchevski, 1905
velutata (Schmidt, 1862)
 = *Esperia velutata*
vosmaeri (Levinsen, 1886)
 = *Esperella vosmaeri*
Phlyctaenopora
bitorquis Topsent, 1904
Ulosa
stuposa (Esper, 1794)
 = *Spongia stuposa*
tenellula Pulitzer-Finali, 1983
tubulata Pulitzer-Finali, 1983
Family Cladorhizidae
Asbestopluma
bihatifera (Carter, 1876)
 = *Esperia cupressiformis* subsp. *bihatifera*
cupressiformis (Carter, 1874)
 = *Esperia cupressiformis*
furcata Lundbeck, 1905
gracilis Koltun, 1955
hydra Lundbeck, 1905
hypogea Vacelet & Boury-Esnault, 1996
infundibulum (Levinsen, 1886)
lycopodium (Levinsen, 1886)
minuta (Lambe, 1900)
pennatula (Schmidt, 1875)
 = *Cladorhiza pennatula*
quadriserialis Tendal, 1973
ramosa Koltun, 1958
versatilis Topsent, 1904
Chondrocladia
alaskensis Lambe, 1900
burtoni Tendal, 1973
gigantea (Hansen, 1880)
pulchra Lambe, 1900
virgata Thomson, 1872
Cladorhiza
abyssicola Sars, 1872
arctica Burton, 1946
bathyrinoides Koltun, 1955
corticocancellata Carter, 1876
 = *C. abyssicola* subsp. *corticocancellata*
gelida Lundbeck, 1905
nobilis Fristedt, 1887
nordenskioldi Fristedt, 1887
oxeata Lundbeck, 1905
tenuisigma Lundbeck, 1905
Euchelipluma
pristina Topsent, 1919
Family Desmacellidae
Biemna
dautzenbergi Topsent, 1892, 1904
gemmulifera Breitfuss, 1897
parthenopea Pulitzer-Finali, 1978
rosea (Fristedt, 1887)
 = *Desmacella rosea*
tenuisigma Pulitzer-Finali, 1978
variantia (Bowerbank, 1858)
 = *Desmacella variantia*
variantia subsp. *peracuta* (Topsent, 1927, 1928)
Desmacella
annexa Schmidt, 1870, 1875
campechiana (Topsent, 1889)
corrugata (Bowerbank, 1866)
grimaldi (Topsent, 1892, 1904)
 = *Biemna grimaldi*
groenlandica Fristedt, 1887
 = *D. peachi* subsp. *groenlandica*
hamifera Lundbeck, 1909
informis Stephens, 1916, 1921
inornata (Bowerbank, 1866)
 = *Halichondria inornata*
meliorata Wiedenmayer, 1978
peachi sensu Ferrer-Hernandez, 1914
pumilio Schmidt, 1870
suberea (Schmidt, 1870)

= *Desmacodes suberea*
vagabunda Schmidt, 1870
velutata (Renier)

= *Spongia velutata*
Dragmatella
aberrans Topsent, 1892

Family Hamacanthidae

Hamacantha

carteri Topsent, 1904
falcula (Bowerbank, 1866)
 = *Halichondria falcula*
integra Topsent, 1904
johnsoni (Bowerbank, 1864)
johnsoni subsp. *complanata* Topsent, 1892
johnsoni subsp. *inelegans* Topsent, 1892
lundbecki Topsent, 1904
megancistra Pulitzer-Finali, 1978
papillata Vosmaer, 1885
schmidti (Carter, 1874)

Merlia

normani/deficiens Kirkpatrick, 1908

Pozziella

clavisaepa Topsent, 1896, 1904

Family Guitarridae

Guitarra

fimbriata Carter, 1874
laplani Boury-Esnault *et al.*, 1993
solorzanoi Cristobo, 1998
voluta Topsent, 1904

Family Isodictyidae

Isodictya

histodermella De Laubenfels, 1942
palmata (Ellis & Solander, 1786)
 = *Spongia palmata*

Order Haplosclerida

Family Petrosiidae

Petrosia

clavata (Esper, 1794)
 = *Spongia clavata*
crassa (Carter, 1876)
 = *Reniera crassa*
ficiformis (Poiret, 1798)
intermedia (Czerniavsky, 1880)
 = *Schmidtia intermedia*
raphida Boury-Esnault *et al.*, 1994
vansoesti Boury-Esnault *et al.*, 1994

Xestospongia

friabilis (Topsent, 1892)
 = *Petrosia friabilis*
magna (Vacelet, 1969)
 = *Reniera magna*
plana (Topsent, 1892)
 = *Reniera plana*
variabilis (*sensu* Topsent, 1892)
 = *Petrosia variabilis*

Family Phloeodictyidae

Aka

infesta (Johnson, 1889)

Calyx

nicaensis (Risso, 1826)
tufa (Ridley & Dendy, 1886)

Oceanapia

aereum (Topsent, 1904)
constructa (Rützler, 1965)
 = *Phloeodictyum constructa*
coriacea (Topsent, 1904)
decipiens (Sara, 1958, 1964)
 = *Phloeodictyon decipiens*
elongata (Topsent, 1892, 1904)
 = *Rhizochalina elongata*
fistulosa (Bowerbank, 1873)
isodictyiformis (Carter, 1882)
 = *Phloeodictyon isodictyiformis*

minor (Sarà, 1958)

= *Phloeodictyon minor*
nodulosa (Topsent, 1927)
perforata (Sarà, 1960)
putridosa (Lamarck, 1813)
 = *Spongia putridosa*
reticulata Topsent, 1904
robusta (Bowerbank, 1866)
 = *Isodictya robusta*
tuber (Lundbeck, 1909)
vacua (Sarà, 1961)
 = *Phloeodictyon vacua*

Family Callyspongiidae

Callyspongia

septimaniensis Griessinger, 1971
subcornea Griessinger, 1971

Chalinopsilla

tuba Von Lendenfeld, 1889

Siphonochalina

balearica Ferrer-Hernandez, 1916
coriacea Schmidt, 1868
expansa Sarà, 1960

Family Niphatidae

Gelliodes

bifacialis Topsent, 1904
jayalensis Topsent, 1892

Hemigellius

arcoferus (Vosmaer, 1885)
 = *Gellius arcoferus*
hartlaubi (Hentschel, 1929)
 = *Gellius hartlaubi*
plexus (Lundbeck, 1909)
 = *Gelliodes plexus*
porosus (Fristedt, 1887)
 = *Desmacella porosus*
pumiceus (Fristedt, 1885)
 = *Desmacella pumiceus*
styliferus (Von Lendenfeld, 1897)
 = *Gellius styliferus*

Pachychalina

arctica Miklucho-Maclay
fracta Hentschel, 1929
gracilentata Ferrer-Hernandez, 1914
gracilis Miklucho-Maclay
rustica Schmidt, 1868
schmidti Lundbeck, 1902

Family Chalinidae

Chalinula

fertilis Keller, 1880
limbata (Montagu, 1818)
 = *Spongia limbata*
loosanoffi (Hartman, 1958)
 = *Haliclona loosanoffi*
nigra Boury-Esnault & Lopes, 1985
renieroides (Schmidt, 1868)

Cladocroce

fibrosa Topsent, 1892, 1904
spathiformis Topsent, 1904

Dendroxea

adumbrata Corriero *et al.*, 1996
lenis (Topsent, 1892)
 = *Reniera lenis*

Haliclona

accomodata (Schmidt, 1868)
 = *Reniera accomodata*
alba (Schmidt, 1862)
 = *Reniera alba*
albapontica (Czerniavsky, 1880)
 = *Reniera albapontica*
angulata (Bowerbank, 1866)
 = *Halichondria angulata*
aperta (Sarà, 1960)
 = *Reniera aperta*
aquaeductus (Schmidt, 1862)

- = *Reniera aquaeductus*
aquaeductus subsp. *taurica* (Czerniavsky, 1880)
arctica (Fristedt, 1887)
 = *Reniera arctica*
arctica (Hentschel, 1916)
 = *Gellius arctica*
arenata Griessinger, 1971
binaria (Topsent, 1927)
 = *Gellius binaria*
bioxeata Boury-Esnault *et al.*, 1994
bowerbanki Ferrer-Hernandez
bulbifera (Schwartzshevski, 1905)
calanus Lundbeck, 1909
calyx (Ridley & Dendy, 1886)
 = *Gellius calyx*
caspia (Grimm, 1885)
cinerea (Grant, 1826)
 = *Spongia cinerea*
citrina (Topsent, 1892)
 = *Reniera citrina*
clavata (Levinsen, 1886)
 = *Reniera clavata*
columbae (Walker, 18xx)
 = *Spongia columbae*
cratera (Schmidt, 1862)
 = *Reniera cratera*
cribrata (Pulitzer-Finali, 1983)
 = *Adocia cribrata*
cribrosa (Czerniavsky, 1880)
 = *Pellinula cribrosa*
cucurbitiformis (Kirkpatrick, 1907)
cylindrigera (Czerniavsky, 1880)
 = *Tedaniella cylindrigera*
digitata subsp. *pontica* (Czerniavsky, 1880)
dubia (Babic, 1922)
esperi (Arnesen, 1903)
 = *Gellius esperi*
fibulata (Schmidt, 1862)
 = *Reniera fibulata*
fistulosa (Bowerbank, 1866)
 = *Isodictya fistulosa*
fistulosa subsp. *latens* (Topsent, 1892)
flagellifera (Ridley & Dendy, 1886)
 = *Gellius flagellifera*
flavescens (Topsent, 1893)
folium (Schmidt, 1870)
 = *Chalimula folium*
foraminosa (Czerniavsky, 1880)
 = *Protoschmidtia foraminosa*
fulva (Topsent, 1893)
 = *Reniera fulva*
glacialis Hentschel, 1916
gracilis (Miklucho-Maclay)
griessingeri Van Lent & De Weerd, 1987
grimmi (Czerniavsky, 1880)
 = *Protoschmidtia grimmi*
groenlandica (Fristedt, 1887)
 = *Chalina groenlandica*
grossa (Schmidt, 1864)
 = *Reniera grossa*
hirsuta Schwartzshevski, 1905
hyalina (Schmidt, 1873)
 = *Esperia hyalina*
implexa (Schmidt, 1868)
 = *Reniera implexa*
indistincta (Bowerbank, 1866)
 = *Isodictya indistincta*
inflata (Schmidt, 1862)
 = *Reniera inflata*
inflata subsp. *taurica* (Czerniavsky, 1880)
informis subsp. *taurica* (Czerniavsky, 1880)
irregularis (Czerniavsky, 1880)
 = *Cacothalina irregularis*
lacazei (Topsent, 1892)
laevis (Griessinger, 1971)
- = *Adocia laevis*
laurentina (Lambe, 1900)
laxa (Topsent, 1892)
 = *Rhaphisia laxa*
mamillata (Griessinger, 1971)
 = *Reniera mamillata*
marismedi (Pulitzer-Finali, 1978)
 = *Gellius marismedi*
mediterranea Griessinger, 1971
membranacea (Schmidt, 1868)
 = *Reniera membranacea*
merejkowskii Schwartzshevski, 1905
microsigma (Babic, 1922)
 = *Gellius microsigma*
microtoxa (Lundbeck, 1909)
microxifer (Topsent, 1925)
 = *Reniera microxifer*
mollicula (Lundbeck, 1902)
mollis (Schmidt, 1868)
 = *Siphonochalina mollis*
mollis (Lambe, 1900)
mucosa (Griessinger, 1971)
 = *Reniera mucosa*
neens (Topsent, 1918)
nigricans (Czerniavsky, 1880)
 = *Reniera nigricans*
oculata (Pallas, 1766)
 = *Spongia oculata*
omissa (Griessinger, 1971)
 = *Reniera omissa*
palmata (?Ellis & Solander, 1791)
 = *Spongia palmata*
palmonensis Carballo & Garcia-Gomez, 1995
papillifera (Schwartzshevski, 1905)
parasitica (Bowerbank, 1866)
 = *Isodictya parasitica*
parenchyma Lundbeck, 1902
parietalis (Topsent, 1893)
 = *Reniera parietalis*
perlucida (Griessinger, 1971)
 = *Reniera perlucida*
pocilliformis (Griessinger, 1971)
 = *Reniera pocilliformis*
poecillastroides (Vacelet, 1969)
 = *Reniera poecillastroides*
pons (Schmidt, 1870)
 = *Reniera pons*
primitiva (Lundbeck, 1902)
protochalina (Czerniavsky, 1880)
 = *Amorphina protochalina*
proxima (Lundbeck, 1909)
pulcherrima (Fristedt, 1885)
pulchra (Schwartzshevski, 1905)
pyrrhi (Hanitsch, 1895)
 = *Gellius pyrrhi*
rava (Stephens, 1912, 1917)
 = *Gellius rava*
rectangularis (Ridley & Dendy, 1886)
reptans (Griessinger, 1971)
 = *Adocia reptans*
rhaphidiophora (Brøndsted, 1933)
 = *Gellius rhaphidiophora*
rosea (Bowerbank, 1866)
 = *Isodictya rosea*
rossica (Hentschel, 1929)
 = *Reniera rossica*
sarai (Pulitzer-Finali, 1969)
 = *Reniera sarai*
schmidti (Czerniavsky, 1880)
 = *Pellinula schmidti*
semitubulosa sensu Lieberkühn, 1859
 = *Halichondria semitubulosa*
simplex (Czerniavsky, 1880)
 = *Protoschmidtia simplex*
simulans (Johnston, 1842)

= *Halichondria simulans solowetzkaia* (Hentschel, 1929)
 = *Reniera solowetzkaia spatula* (Lundbeck, 1902)
 = *Chalina spatula spissa* (Topsent, 1892)
 = *Thrinacophora spissa spitzbergensis* Hentschel, 1916
spongiosa (Topsent, 1904)
steueri Burton, 1936
stirpescens (Topsent, 1925)
 = *Reniera stirpescens subtilis* Griessinger, 1971
tenera (Marenzeller)
tenuisigma (Sarà & Siribelli, 1960)
 = *Gellius tenuisigma transitans* (Czerniavsky, 1880)
 = *Protoschmidtia transitans tromsoica* (Hentschel, 1929)
 = *Reniera tromsoica uncinata* (Topsent, 1892)
 = *Gellius uncinata urceola* (Rathke & Vahl, 1806)
 = *Spongia urceola utricula* (Topsent, 1904)
valliculata Griessinger, 1971
varia (Bowerbank, 1875)
varia (Sarà, 1958)
 = *Adocia varia variatubulata* (Sarà, 1958)
 = *Adocia variatubulata vega* (Fristedt, 1887)
 = *Chalina vega venata* (Sarà, 1960)
 = *Adocia venata ventilabrum* (Fristedt, 1887)
 = *Reniera ventilabrum viridis* (Keller, 1881)
viscosa (Topsent, 1887)
 = *Reniera viscosa voeringii* Lundbeck, 1909
xena De Weerd, 1986
Metschnikowia intermedia Grimm, 1885
tuberculata Grimm, 1885
Rhizoniera pedunculata Boury-Esnault *et al.*, 1994
rhizophora (Vacelet, 1969)
 = *Reniera rhizophora*

Order Dictyoceratida

Family Spongiidae

Coscinoderma confragosum Polejaeff, 1884
sporadense Voultsiadou-Koukoura *et al.*, 1991
Hippospongia communis (Lamarck, 1814)
 = *Spongia communis*
Hyattella intestinalis (Lamarck, 1814)
 = *Spongia intestinalis*
Spongia agaricina Pallas, 1766
aurea Montagu, 1818
conus Montagu, 1818
irregularis subsp. *mollior* (Von Lendenfeld, 1889)
laevigata Montagu, 1818
mollissima Schmidt, 1862
nitens (Schmidt, 1862)
 = *Ditela nitens officinalis* Linnaeus, 1759
officinalis subsp. *adriatica* Schmidt, 1862
quarnerensis Schmidt, 1862
virgulosà Schmidt, 1868
zimocca Schmidt, 1862

Family Thorectidae

Aplysinopsis schmidti (Marenzeller, 1877)
Cacospongia carduelis Schmidt, 1864
mollior Schmidt, 1862
proficiens Pulitzer-Finali & Pronzato, 1980
scalaris Schmidt, 1862
Fasciospongia aspergillum (Von Lendenfeld, 1889)
 = *Stelospongia aspergillum cavernosa* (Schmidt, 1862)
 = *Cacospongia cavernosa coerulea* Vacelet, 1959
Hyrrios collectrix (Schulze, 1879)
 = *Oligoceras collectrix erecta* (Keller, 1889)
 = *Heteronema erecta dendyi* (Ferrer-Hernandez, 1922)
 = *Collospogelia dendyi*
Thorectandra diversispiculifera Ferrer-Hernandez, 1918

Family Irciniidae

Ircinia chevreauxi (Topsent, 1894)
 = *Hircinia chevreauxi collectrix* (Von Lendenfeld, 1889)
 = *Hircinia collectrix condensa* (Topsent, 1891)
 = *Hircinia condensa dendroides* Schmidt, 1862
digitata (Topsent, 1894)
 = *Hircinia digitata fasciculata* (Esper, 1794)
 = *Spongia fasciculata flavescens* Schmidt, 1862
foetida (Schmidt, 1862)
 = *Sarcotragus foetida hebes* Schmidt, 1862
hirsuta Schmidt, 1862
lingua Schmidt, 1868
muscarum (Schmidt, 1862)
 = *Sarcotragus muscarum oros* (Schmidt, 1864)
 = *Hircinia oros panicea* Schmidt, 1862
paucifilamentosa Vacelet, 1961
pipetta (Schmidt, 1868)
procumbens (Polejaeff, 1884)
 = *Cacospongia procumbens retidermata* Pulitzer-Finali & Pronzato, 1980
spinosula (Schmidt, 1862)
 = *Sarcotragus spinosula stipitata* (Topsent, 1894)
 = *Hircinia stipitata variabilis* (Pallas, 1766)
 = *Spongia variabilis variabilis* subsp. *fistulata* Szymanski, 1904
verrucosa (Ferrer-Hernandez, 1914)
 = *Hircinia verrucosa vestibulata* Szymanski, 1904

Order Dendroceratida

Family Dysideidae

Dysidea avara (Schmidt, 1862)
 = *Spongelia avara elastica* (Von Lendenfeld, 1889)
 = *Spongelia elastica elegans* subsp. *pontica* (Czerniavsky, 1880)
fragilis (Montagu, 1818)
 = *Spongia fragilis incrustans* (Schmidt, 1862)
 = *Spongelia incrustans*

- incrustans* (Czemiavsky, 1880)
 = *Spongelia incrustans*
pallescens (Schmidt, 1862)
 = *Spongelia pallescens*
pallescens subsp. *pontica* (Czemiavsky, 1880)
papillosa Johnston, 1842
perforatula Pulitzer-Finali & Pronzato, 1980
tupha (Martens, 1824)
 = *Spongia tupha*
Spongionella
gracilis (Vosmaer, 1883)
pulchella (Sowerby, 1804)
 = *Spongia pulchella*
ramodigitata (Topsent, 1901)
repens (Topsent, 1928)
zelandica (Bowerbank, 1866)
 = *Verongia zelandica*
- Family Darwinellidae**
Aplysilla
glacialis (Merejkowski, 1877)
rosea (Barrois, 1876)
sulfurea Schulze, 1878
Chelonaplysilla
arenosa Hentschel, 1929
erecta (Row, 1911)
noevus (Carter, 1874)
 = *Aplysina noevus*
psammophila (Topsent, 1928)
Darwinella
aurea (Von Lendenfeld, 1889)
australiensis Carter, 1885
corneostellata (Carter, 1872)
 = *Aplysina corneostellata*
dalmatica Topsent, 1905
gardineri Topsent, 1905
duplex Topsent, 1905
intermedia Topsent, 1893
simplex Topsent, 1892
viscosa Boury-Esnault, 1971
Dendrilla
acantha Vacelet, 1958
cirsioides Topsent, 1893
Hexadella
detritifera Topsent, 1904
racovitzai Topsent, 1896
Pleraplysilla
minchini Topsent, 1905
spinifera (Schulze, 1878)
 = *Aplysilla spinifera*
Psammopemma
commune Carter, 1876
finmarchicum Hentschel, 1929
finmarchicum subsp. *spiculosum* Hentschel, 1929
nicaense Pulitzer-Finali & Pronzato, 1980

Order Halisarcida**Family Halisarcidae**

- Halisarca*
dujardini Johnston, 1842
guttula Schmidt, 1864
metschnikowi Lévi, 1953
sputum Topsent, 1893
Myceliospongia
araneosa Vacelet & Perez, 1998?

Order Verongida**Family Aplysinidae**

- Aplysina*
aerophoba Nardo, 1843
carnosa Schmidt, 1862
cavernicola (Vacelet, 1959)
 = *Verongia cavernicola*
massa (Szymanski, 1904)
 = *Aplysinopsis massa*
tuberosa (Szymanski, 1904)

= *Aplysinopsis tuberosa*

Class Calcarea**Subclass Calcinea****Order Clathrinida****Family Clathrinidae***Clathrina*

- ascandroides* Borojevic, 1971
biscayae Borojevic & Boury-Esnault, 1987
canariensis (Miklucho-Maclay, 1870)
 = *Leucosolenia canariensis*
cancellata (Verrill, 1873)
 = *Leucosolenia cancellata*
cerebrum (Haeckel, 1870)
 = *Ascallis cerebrum*
clathrus (Schmidt, 1864)
 = *Grantia clathrus*
contorta (Bowerbank, 1866)
 = *Leucosolenia contorta*
olyntus Borojevic & Boury-Esnault, 1987
coriacea (Montagu, 1818)
 = *Spongia coriacea*
multiformis (Breitfuss, 1898)
 = *Leucosolenia multiformis*
nanseni (Breitfuss, 1896)
 = *Leucosolenia nanseni*
reticulum (Schmidt, 1862)
 = *Nardoa reticulum*
rubra Sarà, 1958
 = *C. coriacea* var. *rubra*

Guancha

- blanca* Miklucho-Maclay, 1868
lacunosa (Bean in Johnston, 1842)
 = *Grantia lacunosa*

Leucetta

- nausicaa* (Schuffner, 1877)
solida (Schmidt, 1862)

Family Leucaltidae*Ascandra*

- falcata* Haeckel, 1870

Leucaltis

- clathria* Haeckel, 1870

Leuclathrina

- asconoides* Borojevic & Boury-Esnault, 1987

Family Leucascidae*Ascaltis*

- lamarcki* Haeckel, 1870

Family Levinellidae*Levinella*

- thalassae* Borojevic & Boury-Esnault, 1987

Subclass Calcaronea**Order Leucosolenida****Family Amphoriscidae***Amphoriscus*

- buccichi* Von Ebner, 1887
cylindricus (Haeckel, 1870)
gregorii (Von Lendenfeld, 1891)
oviparus (Haeckel, 1870)
 = *Sycaltis oviparus*
 = *Sycurus oviparus*

Leucilla

- echinus* (Haeckel, 1870)
 = *Leuculmis echinus*

Family Grantiidae*Amphiute*

- paulini* Hanitsch, 1894

Aphroceras

- ensata* (Bowerbank, 1858)
 = *Grantia ensata*
corticata (Von Lendenfeld, 1891)

Ebnerella

- schulzei* Breitfuss, 1896

Grantia

- canadensis* Lambe, 1896
- capillosa* (Schmidt, 1862)
- = *Ute capillosa*
- compressa* (Fabricius, 1780)
- = *Spongia compressa*
- singularis* (Breitfuss, 1896)
- = *Sphenoporina singularis*

Leuconia

- ananas* (Montagu, 1818)
- = *Spongia ananas*
- aspera* (Schmidt, 1862)
- = *Sycon aspera*
- balearica* (Lakschewitz, 1886)
- = *Leucandra balearica*
- bolivari* Ferrer-Hernandez, 1916
- bulbosa* (Hanitsch, 1895)
- = *Leucandra bulbosa*
- caespitosa* (Haeckel, 1870)
- caminus* (Haeckel, 1872)
- fistulosa* (Johnston, 1842)
- = *Grantia fistulosa*
- gossei* (Bowerbank, 1862, 1864, 1866, 1874, 1882)
- = *Leucogypsia gossei*
- johnstoni* Carter, 1871
- nivea* (Grant, 1826)
- = *Leucandra nivea*
- polejaevi* (Breitfuss, 1896)
- = *Pericharax polejaevi*
- pumila* Bowerbank, 1866
- rodriguezii* (Lakschewitz, 1886)
- = *Leucandra rodriguezii*

Sycyssa

- huxleyi* Haeckel, 1870

Trichogypsia

- villosa* Carter, 1871

Ute

- gladiata* Borojevic, 1967

Family Heteropiidae

Heteropia

- ramosa* (Carter, 1886 in Higgin)
- = *Aphroceras ramosa*

Family Leucosoleniidae

Ascyssa

- acufera* Haeckel, 1870
- troglydytes* Haeckel, 1870

Leucosolenia

- botryoides* (Ellis & Solander, 1786)
- = *Spongia botryoides*
- complicata* (Montagu, 1818)
- = *Spongia complicata*
- darwini* (Haeckel, 1870)
- echinoides* (Haeckel, 1870)
- fragilis* (Haeckel, 1870)
- = *Ascortis fragilis*
- gegenbauri* (Haeckel, 1870)
- goethei* (Haeckel, 1870)
- hermesii* (Haeckel, 1870)
- lieberkuehni* (Schmidt, 1862)
- minoricensis* Lakschewitz, 1886
- primordialis* (Haeckel, 1870)
- variabilis* (Haeckel, 1870)
- = *Ascandra variabilis*

Family Sycettidae

Grantessa

- glacialis* (Haeckel, 1870)
- = *Sycaltis glacialis*
- kuekenthali* (Breitfuss, 1896)
- = *Ebnerella kuekenthali*
- lanceolata* (Breitfuss, 1898)
- = *Ebnerella lanceolata*
- murmanensis* (Breitfuss, 1898)
- = *Amphoriscus murmanensis*
- nitida* (Arensen, 1900)

- = *Ebnerella nitida*

Sycandra

- utriculus* (Schmidt, 1869)
- = *Ute utriculus*

Sycetta

- asconoides* Breitfuss, 1896
- confifera* (Haeckel, 1870)

Sycodorus

- hystrix* Haeckel, 1870

Sycon

- abyssale* Borojevic & Graat-Kleeton, 1965
- arcticum* (Haeckel, 1870)
- = *Sycum arcticum*
- boreale* (Schuffner, 1877)
- ciliatum* (Fabricius, 1780)
- = *Spongia ciliatum*
- elegans* (Bowerbank, 1845)
- = *Dunstervillia elegans*
- helleri* (Von Lendenfeld, 1891)
- humboldti* Risso, 1826
- lingua* (Haeckel, 1870)
- = *Sycortis lingua*
- quadrangulata* (Schmidt, 1868)
- = *Syconella quadrangulata*
- raphanus* Schmidt, 1862
- scaldiense* (Van Koolwijk, 1982)
- = *Scypha scaldiense*
- schmidti* (Haeckel, 1870)
- schuffneri* Dendy & Row, 1913
- sycandra* (Von Lendenfeld, 1895)
- = *Homoderma sycandra*
- tenellum* (Von Lendenfeld, 1891)
- tuba* (Von Lendenfeld, 1891)
- villosum* (Haeckel, 1870)
- = *Sycandra villosum*
- Vosmaeropsis*
- gardineri* Ferrer-Hernandez, 1916

Order Lithonida

Family Minchinellidae

Plectroninia

- norvegica* Könnecker, 1989

Class Hexactinellida

Subclass Amphidiscophora

Family Pheronematidae

Pheronema

- carpenteri* (Thomson, 1869)
- = *Holtenia carpenteri*

Family Hyalonematidae

Hyalonema

- infundibulum* Topsent, 1896
- lusitanicum* Du Bocage, 1864
- thomsoni* Marshall, 1875

Subclass Hexasterophora

Order Hexactinosa

Family Farreidae

Farrea

- foliascens* Topsent, 1904
- laminaris* Topsent, 1904
- occa* (Bowerbank, 1862)
- weltneri* Topsent, 1901

Sarostegia

- oculata* Topsent, 1904

Family Euretidae

Chonelasma

- ijimai* Topsent, 1901

Dactylocalyx

- potatorum* Schmidt, 1880

Eurete

- alicei* Topsent, 1901

Periphragella

- lusitanica* Topsent, 1890

Pityrete
azoricum (Topsent, 1904)
 = *Aphrocallistes azoricum*

Family Tretodictyidae

Auloplax
filholi (Topsent, 1904)
Hexactinella
grimaldii Topsent, 1890
Tretodictyum
tubulosum (Schulze, 1886)
 = *Hexactinella tubulosum*

Family Aulocalycidae

Fieldingia
lagetoides Kent, 1870
Rhabdodictyum
delicatum Schmidt, 1880

Family Aphrocallistidae

Aphrocallistes
beatrice Gray, 1858
bocagei Schulze, 1886

Order Lyssacinosa**Family Euplectellidae**

Euplectella
suberea Thomson, 1877
Hertwigia
falcifera Schmidt, 1880
Malacosaccus
storicomatus Topsent, 1901
unguiculatus Schulze, 1886
Regadrella
phoenix Schmidt, 1880
Rhabdoplectella
tintinnus Schmidt, 1880

Family Caulophacidae

Caulophacus
arcticus (Hansen, 1885)
 = *Hyalonema arcticus*
Sympagella
nux Schmidt, 1870

Family Rossellidae

Anoxycalyx
laceratus Koltun, 1967
Asconema
setubalense Kent, 1870
Bathydorus
servatus Topsent, 1927, 1928
Doconesthes
sessilis Topsent, 1928
Lanuginella
pupa Scgmidt, 1870
Mellonympha
velata (Thomson, 1873)
 = *Rossella velata*
Rossella
nodastrella Topsent, 1915
Schaudinnia
arctica Schulze, 1900
rosea (Fristedt, 1887)
Scyphidium
septentrionale Schulze, 1900
Trichasterina
borealis Schulze, 1900
sagittaria Topsent, 1913

Family Leucopsacidae

Leucopsacus
scoliodocus subsp. *retroscissus* Topsent, 1903
Opsacas
minuta Topsent, 1927, 1928

PLACOZOA

Compiled by Jacob van der Land

The European list was derived from URMO.

References

Harrison, F.W. and J.A. Westfall (eds), 1991. *Microscopic anatomy of invertebrates 2: Placozoa, Porifera, Cnidaria and Ctenophora*: i-xiv, 1-436. Wiley-Liss, New York

PHYLUM PLACOZOA**Family Trichoplacidae**

Trichoplax
adhaerens Schulze, 1883 A M
Treptoplax
reptans Monticelli, 1896 M

MESOZOA

Compiled by Jacob van der Land and J. Hallan
 The European list was derived from URMO with names provided by J. Hallan (Austin, Texas).

PHYLUM MESOZOA

Class Rhombozoa

Family Dicyemidae

- Dicyema*
- macrocephalum* (van Beneden, 1878) M
- megalocephalum* Nouvel, 1934 A
- microcephalum* Whitman, 1883 M
- monodi* Nouvel, 1934 A
- moschatum* Whitman, 1883 M
- paradoxum* von K lliker, 1849 AM
- rondelettiolae* Nouvel, 1944 M
- schulzianum* van Beneden, 1876 M
- typus* van Beneden, 1876 AM

Dicyemennea

- eledones* (Wagener, 1857) AM
- gracile* (Wagener, 1857) M
- lameerei* Nouvel, 1932 AM

Pleodicyema

- delamarei* Nouvel, 1961 M

Pseudicyema

- truncatum* (Whitman, 1883) AM

Family Conocyemidae

- Conocyema*
- polymorpha* van Beneden, 1882 M
- Microcyema*
- vespa* van Beneden, 1882 AM

Class Orthonectida

Family Rhopaluridae

- Ciliocincta*
- julini* (Caullery and Mesnil, 1899) A

Intoshia

- leptoplanae* (Giard, 1877) A
- linei* (Giard, 1877) A
- = *Rhopalura linei*
- major* Shtein, 1953 A
- = *Rhopalura major*
- paraphanostomae* (Westblad, 1942) A

Rhopalura

- elongata* Shtein, 1953 A
- gigas* (Giard, 1877) A
- granosa* Atkins, 1933 A
- intoshii* Metchnikoff M
- litoralis* Shtein, 1954 A
- metschnikowi* (Caullery and Mesnil, 1901) A
- murmanica* Shtein, 1953 A
- ophiocomae* Giard, 1877 A
- pelseeneri* Caullery and Mesnil, 1901 A
- philinae* Lang, 1951 A
- pterocirri* de Saint-Joseph, 1896 A
- variabilis* Alexandrov and Slijusarev, 1992 A

Stoecharthrum

- giardi* Caullery and Mesnil, 1899 A
- monnati* Kozloff, 1993 A

Family Pelmatosphaeridae

- Pelmatosphaera*
- polycirri* Caullery and Mesnil, 1904 A

CNIDARIA

The Cnidaria (formerly called Coelenterata) comprises a much-varied phylum including for example such disparate forms as corals, medusae, siphonophores, hydroids, gorgonians, sea-anemones and soft corals. Study of each requires a different approach, and each has a distinct literature. A different author, therefore, has done the list of each of these groups.

Anthozoa

Octocorallia

Compiled by Jacob van der Land, L. van Ofwegen and M. Grasshoff

The European list was derived from URMO which was originally compiled by L. van Ofwegen (Leiden) and further corrected by M. Grasshoff.

Subclass Octocorallia

Order Alcyonacea

Family Acanthogorgiidae

- Acanthogorgia*
- armata* Verrill, 1878
- hirsuta* Gray, 1857
- pico* Grasshoff, 1973

Family Alcyoniidae

- Alcyonium*
- acaule* Marion, 1878
- coralloides* (Pallas, 1766)
- digitatum* Linnaeus, 1758
- glomeratum* (Hassall, 1843)
- palmarum* Pallas, 1766 A
- Anthomastus*
- grandiflorus* Verrill, 1878 A
- = *Anthomastus purpureus*
- Parerythropodium*
- coralloides* (Pallas, 1766)

Family Anthothelidae

- Anthothela*
- grandiflora* (M. Sars, 1856) A

Family Chrysogorgiidae

- Chrysogorgia*
- agassizii* (Verrill, 1883) A
- campanula* Madsen, 1944 A
- quadruplex* Thomson, 1927
- Iridogorgia*
- pourtalesii* Verrill, 1883
- Metallogorgia*
- melanotrichos* (Wright & Studer, 1889)
- Radicipes*
- challengeri* (Wright, 1885) A
- gracilis* (Verrill, 1884) A

Family Clavulariidae

- Clavularia*
- arctica* (Sars, 1860) A
- crassa* (Milne Edwards, 1848) M
- marioni* (Von Koch, 1891) AM
- Sarcodictyon*
- roseum* (Philippi, 1842) AM
- Scleranthelia*
- microsclera* Lopez, Ocaña & Garcia, 1995 A
- rugosa* (Pourtal s, 1867) AM
- Scyphopodium*
- ingolfi* (Madsen, 1944) A
- Telestula*
- septentrionalis* Madsen, 1944 A

Family Coralliidae

- Corallium*
- rubrum* (Linnaeus, 1758)

<i>niobe</i> Bayer, 1964		<i>terceira</i> Grasshoff, 1977	
<i>tricolor</i> (Johnson, 1899)		<i>Spinimuricea</i>	
Family Cornulariidae		<i>atlantica</i> (Johnson, 1862)	
<i>Cervera</i>		<i>klavereni</i> (Carpine & Grasshoff, 1975)	M
<i>atlantica</i> (Johnson, 1861)	A	<i>Swiftia</i>	
<i>Cornularia</i>		<i>borealis</i> (Kramp, 1930)	
<i>cornucopiae</i> (Pallas, 1766)	A M	<i>dubia</i> (Thomson, 1929)	A M
Family Ellisellidae		<i>pallida</i> Madsen, 1970	A
<i>Ellisella</i>		<i>rosea</i> (Grieg, 1887)	A
<i>paraplexauroides</i> Stiasny, 1936		<i>Thesea</i>	
<i>Nicella</i>		<i>talismani</i> Grasshoff, 1986	
<i>granifera</i> (Kölliker, 1865)		<i>Villogorgia</i>	
<i>Viminella</i>		<i>bebrycoides</i> (Koch, 1887)	A M
<i>flagellum</i> (Johnson, 1863)		Family Primnoidae	
Family Gorgoniidae		<i>Callogorgia</i>	
<i>Eunicella</i>		<i>verticillata</i> (Pallas, 1766)	M
<i>cavolini</i> (Koch, 1887)	M	<i>Candidella</i>	
<i>filiformis</i> (Studer, 1879)		<i>imbricata</i> (Johnson, 1862)	
<i>gazella</i> Studer, 1878		<i>Narella</i>	
<i>labiata</i> Thomson, 1927		<i>laxa</i> Deichmann, 1936	
<i>singularis</i> (Esper, 1791)	M	<i>regularis</i> (Duchassaing & Michelotti, 1860)	
<i>verrucosa</i> (Pallas, 1766)		<i>versluyisi</i> (Hickson, 1909)	
<i>Leptogorgia</i>		<i>Paracalyptrophora</i>	
<i>albipunctata</i> Stiasny, 1936		<i>josephinae</i> (Lindström, 1877)	
<i>purpureoviolacea</i> (Stiasny, 1936)		<i>Primnoa</i>	
<i>sarmentosa</i> (Esper, 1791)		<i>resedaeformis</i> (Gunnerus, 1763)	A
<i>viminalis</i> (Pallas, 1766)		<i>Primnoella</i>	
Family Isididae		<i>jungersenii</i> Madsen, 1944	A
<i>Acanella</i>		<i>Thouarella</i>	
<i>arbuscula</i> (Johnson, 1862)	A	<i>hilgendorfi</i> (Studer, 1879)	
<i>Chelidonisis</i>		Family Xenidiidae	
<i>aurantiaca</i> Studer, 1890		<i>Anthelia</i>	
<i>Isidella</i>		<i>borealis</i> (Koren & Danielsen, 1883)	A
<i>elongata</i> (Esper, 1788)		<i>fallax</i> Broch, 1912	A
<i>lofotensis</i> Sars, 1868	A	<i>Ceratocaulon</i>	
<i>Keratoisis</i>		<i>wandeli</i> Jungersen, 1892	A
<i>flexibilis</i> (Pourtales, 1868)			
<i>grayi</i> (Wright, 1869)		Pennatulacea	
<i>Lepidisis</i>		Compiled by Jacob van der Land and G. C. Williams	
<i>caryophyllia</i> Verrill, 1883		The European list was derived from URMO which was	
<i>longiflora</i> Verrill, 1883		edited by G. C. Williams. The later also checked the	
<i>macrospiculata</i> (Kükenthal, 1919)		ERMS list.	
Family Paragorgiidae		Order Pennatulacea	
<i>Paragorgia</i>		Family Anthoptilidae	
<i>arborea</i> (Linnaeus, 1758)	A	<i>Anthoptilum</i>	
<i>johnsoni</i> Gray, 1862		<i>grandiflorum</i> (Verrill, 1879)	A M
Family Paralcyniidae		<i>murrayi</i> Kölliker, 1880	A
<i>Maasella</i>		Family Funiculinidae	
<i>edwardsi</i> (de Lacaze-Duthiers, 1888)	M	<i>Funiculina</i>	
<i>Paralcyonium</i>		<i>quadrangularis</i> (Pallas, 1766)	A
<i>spinulosum</i> Delle Chiaje, 1822	A M	Family Halipteridae	
Family Plexauridae		<i>Halipteris</i>	
<i>Bebryce</i>		<i>africana</i> (Studer, 1879)	A
<i>mollis</i> Molippi, 1842		<i>christi</i> (Koren & Danielssen, 1847)	A
<i>Dentomuricea</i>		<i>finmarchica</i> (Sars, 1851)	A
<i>meteor</i> Grasshoff, 1977		Family Kophobelemnidae	
<i>Muriceides</i>		<i>Kophobelemnon</i>	
<i>kuekenhali</i> (Broch, 1912)	A	<i>leucharti</i> Cecchini, 1917	M
<i>lepida</i> Carpine & Grasshoff, 1975	A M	<i>macrospinosum</i> Thomson, 1927	A
<i>paucituberculata</i> (Marion, 1882)		<i>stelliferum</i> (Müller, 1776)	A
<i>Paramuricea</i>		Family Pennatulidae	
<i>biscaya</i> Grasshoff, 1977		<i>Crassophyllum</i>	
<i>candida</i> Grasshoff, 1977		<i>thessalonicae</i> Vafidis & Koukouras, 1991	M
<i>clavata</i> (Risso, 1826)	M	<i>Gyrophyllum</i>	
<i>grayi</i> (Johnson, 1861)	A	<i>hironellei</i> Studer, 1891	A
<i>macrospina</i> (Koch, 1882)	M	<i>Pennatula</i>	
<i>placomus</i> (Linnaeus, 1758)	A M	<i>aculeata</i> Danielssen, 1860	A
<i>Placogorgia</i>		<i>grandis</i> Ehrenberg, 1834	A
<i>becena</i> Grasshoff, 1977		<i>phosphorea</i> Linnaeus, 1758	A M
<i>coronata</i> Carpine & Grasshoff, 1975	A M	<i>prolifera</i> Jungersen, 1904	A
<i>graciosa</i> Tixier-Durivault & d'Hond, 1975			
<i>intermedia</i> (Thomson, 1927)			
<i>massiliensis</i> Carpine & Grasshoff, 1975	M		

<i>rubra</i> (Ellis, 1764)	M	<i>biscayensis</i> (Fischer, 1874)	A
Pteroeides		<i>verrucosa</i> (Pennant, 1777)	A M
<i>lusitanicum</i> Broch, 1910	A	<i>Bunodosoma</i>	
<i>morbusus</i> Tixier-Durivault, 1961	A	<i>biscayensis</i> (Fischer, 1874)	A M
<i>spinosum</i> (Ellis, 1764)	M	<i>rubripunctata</i> (Grube, 1840)	M
<i>tenerum</i> Kölliker, 1869		Condylectis	
Family Protoptilidae		<i>aurantiaca</i> (Delle Chiaje, 1825)	M
<i>Distichoptilum</i>		Cribrinopsis	
<i>gracile</i> Verrill, 1882	A M	<i>crassa</i> (Andrès, 1880)	M
<i>Protoptilum</i>		= <i>Anthopleura crassa</i> (Andrès, 1880)	
<i>carpenteri</i> Kölliker, 1872	A	<i>similis</i> Carlgren, 1921	A
<i>denticulatum</i> Jungersen, 1904	A	Epiactis	
<i>smitti</i> Kölliker, 1872	A	<i>artica</i> (Verrill, 1868)	A
<i>thomsoni</i> Kölliker, 1872	A	<i>fecunda</i> (Verrill, 1899)	A
Family Umbellulidae		<i>incerta</i> Carlgren, 1921	A
<i>Umbellula</i>		<i>marsupialis</i> Carlgren, 1901	A
<i>encrinus</i> Linnaeus, 1758	A	Onubactis	
<i>huxleyi</i> Kölliker, 1880	A	<i>rocoioi</i> Lopez, den Hartog & Garcia, 1995	A
<i>lindahli</i> Kölliker, 1875	A M	Paranemonia	
<i>monocephalus</i> Pasternak, 1964	A	<i>cinerea</i> (Contarini, 1844)	M
<i>thomsoni</i> Kölliker, 1874	A M	<i>vouliagmeniensis</i> Chintiroglou, Doumenc & England, 1987	M
Family Veretillidae		Urticina	
<i>Cavernularia</i>		<i>crassicornis</i> (Müller, 1776)	A
<i>elegans</i> (Herklots, 1858)	A	= <i>Tealia crassicornis</i>	
<i>pusilla</i> (Philippi, 1835)	A M	<i>eques</i> (Gosse, 1858)	A
<i>Veretillum</i>		= <i>Tealia lofotensis</i>	
<i>cynomorium</i> (Pallas, 1766)	A	<i>felina</i> (Linnaeus, 1767)	A
Family Virgulariidae		= <i>Tealia felina</i>	
<i>Stylatula</i>		Family Actinoscyphiidae	
<i>elegans</i> (Danielssen, 1860)	A	<i>Actinoscyphia</i>	
<i>Virgularia</i>		<i>aurelia</i> (Stephenson, 1918)	A
<i>glacialis</i> Kölliker, 1870	A	<i>saginata</i> (Verrill, 1882)	A
<i>mirabilis</i> (Müller, 1776)	A	Epiparactis	
<i>tuberculata</i> Marshall, 1883	A	<i>dubia</i> Carlgren, 1921	A
Hexacorallia		Family Actinostolidae	
Actiniaria		<i>Actinostola</i>	
Compiled by J. van der Land and J. H. den Hartog		<i>callosa</i> (Verrill, 1882)	A
The ERMS list was derived from a preliminary version of the URMO. With the exception of the zooanthids checked by J. Ryland, this list must still be considered preliminary. K. Riemann-Zürneck assisted in the compilation of this list.		= <i>A. abyssorum</i>	
Order Actiniaria		Anthosactis	
Family Actinernidae		<i>ingolfi</i> Carlgren, 1921	A
<i>Actinernus</i>		<i>janmayeni</i> Danielssen, 1890	A
<i>michaelsarsi</i> Carlgren, 1918	A	Glandulactis	
Family Actiniidae		<i>spetsbergensis</i> (Carlgren, 1893)	A
<i>Actinia</i>		Paranthus	
<i>cari</i> Delle Chiaje, 1825	M	<i>rugosus</i> Andrès, 1880	M
<i>elongata</i> Delle Chiaje, 1825	M	Parasicyonis	
<i>equina</i> (Linnaeus, 1758)	A M	<i>ingolfi</i> Carlgren, 1942	A
<i>filiformis</i> Rapp, 1829	A	<i>sarsi</i> Carlgren, 1921	A
<i>fragacea</i> Tugwell, 1856	A	Pycnanthus	
<i>prasina</i> Gosse, 1860	A	<i>densus</i> Carlgren, 1921	A
<i>striata</i> (Rizzi, 1967)	M	<i>laevis</i> Carlgren, 1921	A
<i>Anemonia</i>		Sicyonis	
<i>viridis</i> (Forskål, 1775)	A M	<i>biotrans</i> Riemann-Zürneck, 1991	A
<i>Anthopleura</i>		<i>gossei</i> (Stephenson, 1918)	A
<i>ballii</i> (Cocks, 1849)	A M	<i>hemisphaerica</i> Carlgren, 1934	A
<i>rubripunctata</i> (Grube, 1840)	M	<i>ingolfi</i> Carlgren, 1921	A
<i>thallia</i> (Gosse, 1854)	A M	<i>tuberculata</i> Carlgren, 1921	A
<i>Aulactinia</i>		<i>variabilis</i> Carlgren, 1921	A
<i>spetsbergensis</i> (Carlgren, 1921)	A	Stomphia	
<i>stella</i> (Verrill, 1864)	A	<i>coccinea</i> (Müller, 1776)	A
<i>verrucosa</i> (Pennant, 1777)	A M	<i>polaris</i> (Danielssen, 1890)	A
<i>Bolocera</i>		Tealidium	
<i>maxima</i> Carlgren, 1921	A	<i>jungerseni</i> Carlgren, 1921	A
<i>tuediae</i> (Johnston, 1832)	A	Family Aiptasiidae	
<i>Bunodactis</i>		<i>Aiptasia</i>	
		<i>diaphana</i> (Rapp, 1829)	M
		<i>mutabilis</i> (Gravenhorst, 1831)	A M
		= <i>A. couchii</i>	
		<i>Aiptasiogeton</i>	
		<i>pellucidus</i> (Hollard, 1848)	A M
		Family Aliciidae	
		<i>Alicia</i>	
		<i>mirabilis</i> Johnson, 1861	A M

= <i>A. costae</i>			
Family Andresiidae			
<i>Andresia</i>			
<i>partenopea</i> (Andrès, 1884)	M		
Family Andvakiidae			
<i>Andvakia</i>			
<i>mirabilis</i> Danielssen, 1890	A		
<i>parva</i> Carlgren, 1940	A		
Family Aurelianiidae			
<i>Aureliana</i>			
<i>heterocera</i> (Thompson, 1853)	A M		
Family Bathypheiliidae			
<i>Bathypheilia</i>			
<i>margaritacea</i> (Danielssen, 1890)	A		
<i>Daontesia</i>			
<i>porcupina</i> Riemann-Zürneck, 1997	A		
<i>praelonga</i> (Carlgren, 1928)	A		
Family Boloceroiidae			
<i>Bunodeopsis</i>			
<i>strumosa</i> Andrès, 1880	M		
Family Condylanthidae			
<i>Segonzactis</i>			
<i>platypus</i> Riemann-Zürneck, 1979	A		
Family Diadumenidae			
<i>Diadumene</i>			
<i>cincta</i> Stephenson, 1925	A		
<i>Haliplanella</i>			
<i>luciae</i> (Verrill, 1899)	A M		
Family Edwardsiidae			
<i>Edwardsia</i>			
<i>allmanni</i> McIntosh, 1865	A		
<i>andresi</i> Danielssen, 1890	A		
<i>arctica</i> Carlgren, 1921	A		
<i>beautempsii</i> Quatrefages, 1842	A		
<i>carlgreni</i> Williams, 1981	A		
<i>claparedii</i> (Panceri, 1869)	A M		
<i>costata</i> Danielssen, 1890	A		
<i>danica</i> Carlgren, 1921	A		
<i>delapiae</i> Carlgren & Stephenson, 1928	A		
<i>finmarchica</i> Carlgren, 1921	A		
<i>fusca</i> Danielssen, 1890	A		
<i>islandica</i> Carlgren, 1921	A		
<i>ivelli</i> Manuel, 1975	A		
<i>longicornis</i> Carlgren, 1921	A		
<i>maroccana</i> Carlgren, 1931	A		
<i>norvegica</i> Carlgren, 1942	A		
<i>timida</i> Quatrefages, 1842	A		
= <i>E. callianthus</i>			
= <i>E. harassei</i>			
<i>timida</i> Quatrefages, 1842	A		
= <i>Edwardsiella dixonii</i>			
<i>tuberculata</i> Duben & Koren, 1847	A		
<i>vegae</i> Carlgren, 1921	A		
<i>vitrea</i> (Danielssen, 1890)	A		
<i>Fagesia</i>			
<i>carnea</i> (Gosse, 1856)	A M		
<i>janthina</i> (Andrès, 1880)	M		
<i>loveni</i> (Carlgren, 1892)	A M		
<i>Isoedwardsia</i>			
<i>nidarosiensis</i> Carlgren, 1942	A		
<i>Nematostella</i>			
<i>nathorstii</i> (Carlgren, 1921)	A		
<i>polaris</i> (Carlgren, 1921)	A		
<i>vectensis</i> Stephenson, 1935	A		
= <i>N. pellucida</i>			
<i>Paraedwardsia</i>			
<i>abyssorum</i> Carlgren, 1951	A		
<i>arenaria</i> Carlgren in Nordgaard, 1905	A		
<i>sarsi</i> (Duben & Koren, 1847)	A		
<i>Scolanthus</i>			
<i>callimorphus</i> Gosse, 1853	A M		
= <i>Isoedwardsia mediterranea</i>			
<i>ingolfi</i> Carlgren, 1921	A		
Family Gonactiniidae			
<i>Gonactinia</i>			
<i>prolifera</i> (Sars, 1835)	A M		
<i>Protanthea</i>			
<i>simplex</i> Carlgren, 1891	A		
Family Halcampidae			
<i>Cactosoma</i>			
<i>abyssorum</i> Danielssen, 1890	A		
<i>Halcampa</i>			
<i>arctica</i> Carlgren, 1893	A		
<i>chrysanthellum</i> (Peach in Johnston, 1847)	A		
<i>duodecimcirrata</i> (Sars, 1851)	A		
Family Halcampoididae			
<i>Acthelmis</i>			
<i>intestinalis</i> (Fabricius, 1780)	A		
<i>Halcampella</i>			
<i>endromitata</i> (Andrès, 1880)	M		
<i>Halcampoides</i>			
<i>abyssorum</i> Danielssen, 1890	A M		
<i>Siphonactinopsis</i>			
<i>laevis</i> Carlgren, 1921	A		
Family Halcuriidae			
<i>Carlgrenia</i>			
<i>desiderata</i> Stephenson, 1918	A		
Family Haliactiidae			
<i>Haliactis</i>			
<i>arctica</i> Carlgren, 1921	A		
Family Haloclavidae			
<i>Anemonactis</i>			
<i>mazeli</i> (Jourdan, 1880)	A M		
<i>Mesacmaea</i>			
<i>mitchelli</i> (Gosse, 1853)	A M		
<i>Peachia</i>			
<i>boekii</i> (Danielssen & Koren, 1856)	A		
<i>cylindrica</i> (Reid, 1848)	A M		
= <i>P. hastata</i> Gosse, 1855			
Family Hormathiidae			
<i>Actinauge</i>			
<i>abyssorum</i> (Gravier, 1918)	A		
<i>richardi</i> (Marion, 1882)	A M		
<i>Adamsia</i>			
<i>carciniopados</i> (Otto, 1823)	A M		
= <i>A. palliata</i>			
<i>Allantactis</i>			
<i>parasitica</i> Danielssen, 1890	A		
<i>Amphianthus</i>			
<i>bathybium</i> (Hertwig, 1882)	A		
<i>crassus</i> (Gravier, 1918)	A		
<i>dohrni</i> (von Koch, 1878)	A M		
<i>impeditus</i> (Gravier, 1918)	A		
<i>ingolfi</i> Carlgren, 1942	A		
<i>inornatus</i> (Gravier, 1918)	A		
<i>islandicus</i> Carlgren, 1942	A		
<i>margaritaceus</i> (Danielssen, 1890)	A		
<i>michaelsarsi</i> Carlgren, 1934	A		
<i>mopsiae</i> (Danielssen, 1890)	A		
<i>norvegicus</i> Carlgren, 1942	A		
<i>verruculatus</i> Carlgren, 1942	A		
<i>Calliactis</i>			
<i>parasitica</i> (Couch, 1838)	A M		
<i>Cataphellia</i>			
<i>brodricii</i> (Gosse, 1859)	A		
<i>Chondrophellia</i>			
<i>coronata</i> (Verrill, 1883)	A		
<i>Hormathia</i>			
<i>alba</i> (Andrès, 1880)	A M		
= <i>H. mediterranea</i>			
<i>coronata</i> (Gosse, 1858)	A M		
<i>digitata</i> (O. F. Müller, 1776)	A		
<i>marioni</i> (Haddon, 1889)	A		
<i>nodosa</i> (Fabricius, 1780)	A		
<i>Monactis</i>			
<i>vestita</i> Gravier, 1918	A		

<i>Paracalliactis</i>		<i>laceratus</i> (Dalyell, 1848)	A
<i>azorica</i> Doumenc, 1975	A	<i>robustus</i> Carlgren, 1924	A
<i>mediterranea</i> Ross & Zamponi, 1982	M	<i>tubicolus</i> (Koren & Danielssen, 1877)	A
<i>michaelsarsi</i> Carlgren, 1928	A	<i>undatus</i> (Müller, 1788)	A M
<i>stephensoni</i> Carlgren, 1928	A	<i>verrilli</i> Carlgren, 1942	A
<i>Paractinia</i>		<i>viduatus</i> (Müller, 1776)	A
<i>striata</i> (Risso, 1826)	M		
= <i>Parastephanauge paxi</i>			
<i>Paraphellia</i>		Order Ceriantharia	
<i>expansa</i> (Haddon, 1886)	A	Family Arachnacthidae	
<i>Phelliactis</i>		<i>Arachnanthus</i>	
<i>hertwigi</i> Simon, 1892	A	<i>nocturnus</i> den Hartog, 1977	A
= <i>P. incerta</i>		<i>sarsi</i> Carlgren, 1912	A
<i>michaelsarsi</i> (Carlgren, 1934)	A	<i>Isarachnanthus</i>	
<i>pulchra</i> (Stephenson, 1918)	A	<i>cruzi</i> Brito, 1986	A
<i>robusta</i> Carlgren, 1928	A	<i>Arachnactis</i>	
<i>spinosa</i> (Carlgren, 1928)	A	<i>albida</i> Sars, 1846	A M
<i>Stephanauge</i>		Family Botrucnidiferidae	
<i>acanellae</i> (Verrill, 1883)	A	<i>Botrucnidifer</i>	
Family Iosactiidae		<i>norvegicus</i> Carlgren, 1912	A
<i>Iosactis</i>		Family Cerianthidae	
<i>vagabunda</i> Riemann-Zürneck, 1997	A	<i>Cerianthus</i>	
Family Isophellidae		<i>lloydi</i> Gosse, 1859	A
<i>Euphellia</i>		<i>membranacea</i> (Spallanzani, 1784)	A
<i>cinclidifera</i> Pax, 1908	A	<i>vogti</i> Danielssen, 1890	A
<i>Telmatactis</i>		<i>Pachycerianthus</i>	
<i>cricoides</i> (Duchassaing, 1850)	A M	<i>multiplicatus</i> Carlgren, 1912	A
<i>forskali</i> (Ehrenberg, 1834)	A M	Order Corallimorpharia	
= <i>T. limicola</i>		Family Corallimorphidae	
<i>solidago</i> (Duchassaing & Michelotti, 1860)	A	<i>Corallimorphus</i>	
Family Kadosactidae		<i>atlanticus</i> Carlgren, 1934	A
<i>Kadosactis</i>		<i>ingens</i> Gravier, 1918	A
<i>abyssicola</i> (Danielssen, 1877)	A	<i>Corynactis</i>	
<i>commensalis</i> (Gravier, 1918)	A	<i>viridis</i> Allman, 1846	A M
<i>rosea</i> Danielssen, 1890	A	<i>Pseudocorynactis</i>	
<i>spitsbergensis</i> (Danielssen, 1890)	A	<i>caribbeorum</i> Den Hartog, 1980	A
<i>sulcata</i> Carlgren, 1934	A	Family Sideractiidae	
Family Limnactiniidae		<i>Nectactis</i>	
<i>Limnactinia</i>		<i>singularis</i> Gravier, 1918	A
<i>laevis</i> Carlgren, 1921	A	<i>Sideractis</i>	
Family Liponematidae		<i>glacialis</i> Danielssen, 1890	A M
<i>Liponema</i>		Order Ptychodactiaria	
<i>multicornis</i> (Verrill, 1879)	A	Family Ptychodactiidae	
Family Metridiidae		<i>Ptychodactis</i>	
<i>Metridium</i>		<i>patula</i> Appellöf, 1893	
<i>senile</i> (Linnaeus, 1767)	A	Order Zoanthidea	
Family Octineonidae		Family Epizoanthidae	
<i>Octineon</i>		<i>Epizoanthus</i>	
<i>lindahli</i> (Carpenter, 1871)	A	<i>abyssorum</i> Verrill, 1885	A
<i>suecicurn</i> Carlgren, 1940	A	<i>arenaceus</i> delle Chiaje, 1823	M
Family Phymanthidae		<i>beerenislandicus</i> Carlgren, 1913	A
<i>Phymanthus</i>		<i>couchii</i> (Johnston in Couch, 1844)	A
<i>pulcher</i> (Andrés, 1884)	M	<i>danielsseni</i> Carlgren, 1913	A
Family Sagartiidae		<i>erdmanni</i> (Danielssen, 1890)	A
<i>Actinothoe</i>		<i>frenzeli</i> Pax, 1937	M
<i>sphyrodeta</i> (Gosse, 1858)	A	<i>glacialis</i> Danielssen, 1890	A
<i>Cereus</i>		<i>koreni</i> Carlgren, 1913	A
<i>pedunculatus</i> (Pennant, 1777)	A M	<i>lindahli</i> Carlgren, 1913	A
<i>Phellia</i>		<i>macintoshi</i> Haddon & Shackleton, 1891	A
<i>elongata</i> (Delle Chiaje, 1825)	A M	<i>mediterraneus</i> Carlgren, 1935	M
<i>gausapata</i> Gosse, 1858	A	<i>norvegicus</i> (Koren & Danielssen, 1877)	A
<i>vestita</i> (Johnson, 1861)	A	<i>paguricola</i> (Roule, 1900)	M
<i>Sagartia</i>		<i>paguriphilus</i> Verrill, 1883	A
<i>elegans</i> (Dalyell, 1848)	A M	<i>papillosus</i> (Johnston, 1842)	A
<i>luciae</i> Verrill, 1898	A M	= <i>E. americanus</i>	
<i>ornata</i> Holdsworth, 1858	A	<i>paxii</i> Abel, 1955	M
<i>troglydtes</i> (Price in Johnston, 1847)	A M	<i>roseus</i> Danielssen, 1890	A
<i>Sagartiogeton</i>		<i>steueri</i> Pax, 1937	M
<i>abyssorum</i> Carlgren, 1942	A	<i>tergestinus</i> Pax, 1937	M
<i>entellae</i> Schmidt, 1972	M	<i>univittatus</i> (Lorenz, 1860)	M
<i>flexibilis</i> (Danielssen, 1890)	A	<i>vagus</i> Herberts, 1972	M
<i>ingolfi</i> Carlgren, 1928	A	<i>vatovai</i> Pax & Lochter, 1935	M
		Family Parazoanthidae	

<i>Gerardia</i>			
<i>savalia</i> (Bertholoni, 1819)	A	M	
<i>Isozoanthus</i>			
<i>arborens</i> (Danielssen, 1890)	A		
<i>bulbosus</i> Carlgren, 1913	A		
<i>dubius</i> Carlgren, 1913	A		
<i>ingolfi</i> Carlgren, 1913	A		
<i>islandicus</i> Carlgren, 1913	A		
<i>magninsulosus</i> Carlgren, 1913	A		
<i>multinsulosus</i> Carlgren, 1913	A		
<i>sulcatus</i> (Gosse, 1859)	A		
<i>Parazoanthus</i>			
<i>anguicomus</i> (Norman, 1868)	A		
<i>axinellae</i> (Schmidt, 1862)	A	M	
Family Zoanthidae			
<i>Isaurus</i>			
<i>tuberculatus</i> Gray, 1828	A	M	
<i>Protopalmytha</i>			
<i>canariensis</i> (Haddon & Duerden, 1896)	A		
Antipatharia			
Compiled by Jacob van der Land and D. M. Opresko			
The ERMS list was derived from URMO which was edited by D. M. Opresko.			
Order Antipatharia			
Family Antipathidae			
<i>Antipathes</i>			
<i>dichotoma</i> Pallas, 1766	A	M	
<i>erinaceus</i> (Roule, 1905)	A		
<i>fragilis</i> Gravier, 1918	A		
<i>furcata</i> Gray, 1857	A		
<i>mediterranea</i> Brook, 1889		M	
<i>punctata</i> (Roule, 1905)	A		
<i>spinescens</i> Gray, 1857	A		
<i>subpinnata</i> Ellis & Solander, 1786	A	M	
<i>wollastoni</i> Gray, 1857	A		
<i>Aphanipathes</i>			
<i>abietina</i> (Pourtalès, 1874)	A		
<i>Bathypathes</i>			
<i>alternata</i> Brook, 1889	A	M	
<i>arctica</i> (Lütken, 1871)	A		
<i>heterorhodos</i> (Cooper, 1909)	A	M	
<i>lyra</i> Brook, 1889	A	M	
<i>patula</i> Brook, 1889	A	M	
<i>tenuis</i> Brook, 1889	A	M	
<i>Leiopathes</i>			
<i>expansa</i> Johnson, 1899	A		
<i>glaberrima</i> (Esper, 1788)	A	M	
= <i>Antipathes glaberrima</i>			
<i>grimaldi</i> Roule, 1902	A		
<i>Parantipathes</i>			
<i>larix</i> (Esper, 1788)	A	M	
<i>Schizopathes</i>			
<i>crassa</i> Brook, 1889	A	M	
<i>Stichopathes</i>			
<i>abyssicola</i> Roule, 1902	A		
<i>dissimilis</i> Roule, 1902	A		
<i>euoplos</i> Schultze, 1903	A		
<i>flagellum</i> Roule, 1902	A		
<i>gracilis</i> Gray, 1857	A	M	
<i>richardi</i> Roule, 1902	A		
<i>robusta</i> Gravier, 1918	A		
Scleractinia			
Compiled by S. D. Cairns, B. W. Hoeksema and Jacob van der Land			
The ERMS list was derived from URMO which was recently published (Cairns <i>et al.</i> 1999). The list was checked and amended by H. Zibrowius.			
References			
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Order Scleractinia			
Family Caryophylliidae			
<i>Anomocora</i>			
<i>fecunda</i> (Pourtalès, 1871)			A
<i>Asterosmilia</i>			
<i>prolifera</i> (Pourtalès, 1871)			A
<i>Aulocyathus</i>			
<i>atlanticus</i> Zibrowius, 1980			A
<i>Caryophyllia</i>			
<i>abyssorum</i> Duncan, 1873			A
<i>alberti</i> Zibrowius, 1980			A
<i>ambrosia</i> Alcock, 1898			A
<i>atlantica</i> (Duncan, 1873)			A
<i>calveri</i> Duncan, 1873			A
<i>cyathus</i> (Ellis & Solander, 1786)			A
<i>diomedea</i> Marenzeller, 1904			A
<i>foresti</i> Zibrowius, 1980			A
<i>inornata</i> (Duncan, 1878)			A
<i>sarsiae</i> Zibrowius, 1974			A
<i>seguenzae</i> Duncan, 1873			A
<i>smithii</i> Stokes & Broderip, 1828			A
<i>Ceratotrochus</i>			
<i>magnaghii</i> Cecchini, 1914			A
<i>Cladocora</i>			
<i>caespitosa</i> (Linnaeus, 1758)			A
<i>debilis</i> Milne Edwards & Haime, 1849			A
<i>Coenocyathus</i>			
<i>anthophyllites</i> Milne Edwards & Haime, 1848			A
<i>cylindricus</i> Milne Edwards & Haime, 1848			A
<i>Coenosmilia</i>			
<i>arbuscula</i> Pourtalès, 1874			A
<i>Concentrotheca</i>			
<i>laevigata</i> (Pourtalès, 1871)			A
<i>Dasmosmilia</i>			
<i>lymani</i> (Pourtalès, 1871)			A
<i>variegata</i> (Pourtalès, 1871)			A
<i>Deltocyathus</i>			
<i>italicus</i> (Michelotti, 1838)			A
<i>eccentricus</i> Cairns, 1979			A
<i>moseleyi</i> Cairns, 1979			A
<i>Desmophyllum</i>			
<i>dianthus</i> (Esper, 1794)			A
<i>Hoplangia</i>			
<i>durotrix</i> Gosse, 1860			A
<i>Lophelia</i>			
<i>pertusa</i> (Linnaeus, 1758)			A
<i>Paracyathus</i>			
<i>arcuatus</i> Lindström, 1877			A
<i>pulchellus</i> (Philippi, 1842)			A
<i>Phyllangia</i>			
<i>mouchezii</i> (Lacaze-Duthiers, 1897)			A
<i>Polycyathus</i>			
<i>muelleriae</i> (Abel, 1959)			A
<i>Pourtalosmilia</i>			
<i>anthophyllites</i> (Ellis & Solander, 1786)			A
<i>Premocyathus</i>			
<i>cornuiformis</i> (Pourtalès, 1868)			A
<i>Solenosmilia</i>			
<i>variabilis</i> Duncan, 1873			A
<i>Stephanocyathus</i>			
<i>campaniformis</i> (Marenzeller, 1904)			A
<i>crassus</i> (Jourdan, 1895)			A
<i>moseleyanus</i> (Sclater, 1886)			A
<i>nobilis</i> (Moseley, 1873)			A
<i>Tethocyathus</i>			
<i>variabilis</i> Cairns, 1979			A
<i>Thalamophyllia</i>			
<i>gasti</i> (Döderlein, 1913)			A
<i>Trochocyathus</i>			
<i>spinosocostatus</i> Zibrowius, 1980			A
<i>mediterraneus</i> Zibrowius, 1980			M

<i>Vaughanella</i>	
<i>concinna</i> Gravier, 1915	A
Family Dendrophylliidae	
<i>Astroides</i>	
<i>calycularis</i> (Pallas, 1766)	A M
<i>Balanophyllia</i>	
<i>cellulosa</i> Duncan, 1873	A M
<i>europaea</i> (Risso, 1826)	A M
<i>regia</i> Gosse, 1860	A M
<i>thalassae</i> Zibrowius, 1980	A
<i>Cladopsammia</i>	
<i>rolandi</i> Lacaze-Duthiers, 1897	M
<i>Dendrophyllia</i>	
<i>alternata</i> Pourtalès, 1880	A
<i>cornigera</i> (Lamarck, 1816)	A M
<i>laboreli</i> Zibrowius & Brito, 1984	A
<i>ramea</i> (Linnaeus, 1758)	A M
<i>Eguchipsammia</i>	
<i>cornucopia</i> (Portalès, 1871)	A
<i>gaditana</i> (Duncan, 1873)	A M
<i>Enallopsammia</i>	
<i>rostrata</i> (Portalès, 1878)	A M
<i>Leptopsammia</i>	
<i>britannica</i> (Duncan, 1870)	A
<i>formosa</i> (Gravier, 1915)	A
<i>pruvoti</i> Lacaze-Duthiers, 1897	A
Family Flabellidae	
<i>Flabellum</i>	
<i>alabastrum</i> Moseley, 1876	A
<i>angulare</i> Moseley, 1876	A
<i>chunii</i> Marenzeller, 1904	A
<i>macandrewi</i> Gray, 1849	A
<i>Javania</i>	
<i>cailleti</i> (Duchassaing & Michelotti, 1864)	
<i>pseudoalabastra</i> Zibrowius, 1974	A
<i>Monomyces</i>	
<i>pygmaea</i> (Risso, 1826)	A M
<i>Placotrochides</i>	
<i>frustum</i> Cairns, 1979	A
<i>Truncatoflabellum</i>	
<i>stabile</i> (Marenzeller, 1904)	A
Family Fungiacyathidae	
<i>Fungiacyathus</i>	
<i>crispus</i> (Portalès, 1871)	A
<i>fragilis</i> Sars, 1872	A M
<i>marenzelleri</i> (Vaughan, 1906)	A M
Family Guyniidae	
<i>Guynia</i>	
<i>annulata</i> Duncan, 1872	A
<i>Schizocyathus</i>	
<i>fissilis</i> Pourtalès, 1874	A
<i>Stenocyathus</i>	
<i>vermiformis</i> (Portalès, 1868)	A M
Family Oculinidae	
<i>Madrepora</i>	
<i>oculata</i> Linnaeus, 1758	A M
<i>Oculina</i>	
<i>patagonica</i> de Angelis, 1908	A M
Family Pocilloporidae	
<i>Madracis</i>	
<i>asperula</i> Milne Edwards & Haime, 1849	A
<i>pharensis</i> (Heller, 1868)	A M
<i>profunda</i> Zibrowius, 1980	A
Family Rhizangiidae	
<i>Astrangia</i>	
<i>macrodentata</i> Thiel, 1940	A
Family Turbinoliidae	
<i>Deltocyathoides</i>	
<i>stimpsonii</i> (Portalès, 1871)	A
<i>Peponocyathus</i>	
<i>folliculus</i> (Portalès, 1868)	A
<i>Sphenotrochus</i>	
<i>andrewianus</i> Milne Edwards & Haime, 1848	A M

Scyphozoa

Compiled by Paul F. S. Cornelius, Gerhard Jarms, and Yakko Hirano.

The Scyphozoa are a somewhat uniform but ancient group, comprising probably fewer than 200 species world-wide. Many of the extant genera, and in some cases even the species, are markedly distinct from their closest relatives. There are only a few genera of several confusingly similar species. Nevertheless, because many species are large and conspicuous, occurring primarily near the coast, repeated redescription and consequent taxonomic confusion has hampered taxonomic understanding. What follows is probably the first reliable list of European species. Within the present lists, the Stauromedusae were checked by Dr Yakko Hirano, the Coronatae by Dr Gerhard Jarms, and the remainder by Dr Paul F. S. Cornelius.

The most helpful monograph is F. S. Russell's (1970) superb treatise. A key to world genera was published more recently (Cornelius, 1997). Most, but not all, are shallow-water coastal species. However, *Pelagia* is open-ocean planktonic, and *Stygiomedusa* and *Deepstaria* are deep-water forms. Scyphomedusae are most speciose in the tropics. All major divisions are represented in Europe though few rhizostomes extend north of the Mediterranean Sea. One, Europe's second largest invertebrate, *Catostylus tagi*, occurs in the Tajo estuary near Lisbon and from there southwards along the African coast, though the almost as huge *Rhizostoma octopus* is common at least as far north as southern Scotland and may exceptionally occur in Norwegian waters. The semeanostome *Cyanea capillata* may grow to approximately 2m diameter in continuous arctic daylight. A useful paper by Galil, Spanier & Ferguson (1990) describes and illustrates some immigrant species occurring in the Eastern Mediterranean. Of the Stauromedusae there is perhaps no European guide. NW European species were nicely summarised by J. S. Ryland (in Hayward & Ryland, 1990 (detailed), 1995 (abridged)). The European list that follows here was extracted by J. van der Land from a world list prepared by Dr Y. Hirano. A manuscript translation into English of the Stauromedusae section of the important book by Naumov (1961) is held in the library of the Natural History Museum, London.

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Class Cubozoa

Order Cubomedusae

Family Carybdeidae

Carybdea
marsupialis (Linnaeus, 1758)

Class Scyphozoa

Order Coronatae

Family Atollidae

Atolla
parva Russell, 1958
vanhoeffeni Russell, 1957
wyvillei Haeckel, 1880

Family Atorellidae

Atorella
subglobosa Vanhöffen, 1902

Family Nausithoidae

Nausithoe
atlantica Broch, 1914
eumedusoides (Werner, 1974)
globifera Broch, 1914
limpida Hartlaub, 1909
marginata Kölliker, 1853
planulophora (Werner, 1971)
punctata Kölliker, 1853
rubra Vanhöffen, 1902
wernerii Jarms, 1990

Family Paraphyllinidae

Paraphyllina
ransonii Russell, 1956

Family Periphyllidae

Periphylla
periphylla (Péron & Lesueur, 1810)

Order Semaestomeae

Family Pelagiidae

Chrysaora
hyoscella (Linnaeus, 1767)
Pelagia
noctiluca (Forsskål, 1775)

Family Cyaneidae

Cyanea
capillata (Linnaeus, 1758)
lamarckii Péron & Lesueur, 1810
Drymonema
dalmatinum Haeckel, 1880

Family Ulmaridae

Aurelia
aurita (Linnaeus, 1758)
Deepstaria
enigmatica Russell, 1967
Discomedusa
lobata Claus, 1877
Phacellophora
camtschatica Brandt, 1835
Poralia
rufescens Vanhöffen, 1902
Stygiomedusa
gigantea (Browne, 1910)

Order Rhizostomeae

Family Cassiopeidae

Cassiopea
andromeda (Forsskål, 1775)

Family Cepheidae

Cotylorhiza tuberculata (Macri, 1778)

Family Mastigiidae

Phyllorhiza punctata von Lendenfeld, 1884

Family Catostylidae

Catostylus tagi (Haeckel, 1869)

Family Rhizostomatidae

Rhizostoma pulmo (Macri, 1778)
Rhopilema rhopalophorum Haeckel, 1880

Order Stauromedusae

Family Depastridae

Craterolophus convolvulus (Johnson, 1835)

Depastrum cyathiforme (M. Sars, 1846)

Manania auricula (Fabricius, 1780)
= *Halimocyathus lagena hexaradiata* (Broch, 1907)
uchidai (Naumov, 1961)

Family Kishinouyeidae

Lucernariopsis campanulata (Lamouroux, 1815)
cruxmelitensis Corbin, 1978

Family Lipkeidae

Lipkea ruspoliana Vogt, 1886
sturdzi (Antipa, 1893)

Family Lucernariidae

Halicystus auricula (Rathke, 1806)
octoradiatus (Lamarck, 1816)
salpinx Clark, 1863
Lucernaria bathyphila Haeckel, 1880
haeckeli (Antipa, 1892)
infundibulum Haeckel, 1880
quadricornis O.F. Müller, 1776
sainthilarei (Radicorzew,)
walteri (Antipa, 1892)

Stylocoronella riedli Salvini-Plawen, 1966
variabilis Salvini-Plawen, 1987

Class incertae sedis

Family Tetraplatidae

Tetraplatia volitans Busch, 1851

Hydrozoa

Hydroida

Compiled by Jacob van der Land, W. Vervoort, S.D. Cairns and P. Schuchert

The European list was derived from URMO which was edited by W. Vervoort. S.D. Cairns provided the list of hydrocorals and P. Schuchert provided additions the list of hydroids.

Class Hydrozoa

Order Actinulida

Family Halammohydridae

Halammohydra adherens Swedmark & Teissier, 1958 A
coronata Clausen, 1967 A
intermedia Clausen, 1967 A
neglecta Clausen A
octopodides Remane, 1927 A M
schulzei Remane, 1927 A M
vermiformis Swedmark & Teissier, 1857 A

Family Otohydridae

Otohydra tremulans Lacassagne, 1973 A M
vagans Swedmark & Teissier, 1958 A M

Order Capitata

Family Acaulidae

Acaulis primarius Stimpson, 1854 A
Acauloidea ammisatum Bouillon, 1965 A
ilonae (Brinckmann-Voss, 1966) A M

Family Boreohydridae

Boreohydra simplex Westblad, 1937
Meiorhopalon arenicolum Von Salvini-Plawen, 1984 A M
Psammohydra nana Schulz, 1950 A M

Family Candelabridae

Candelabrum cocksii (Vigurs, 1849) A
minutum (Bonnievie, 1898) A
mitra (Bonnievie, 1898) A
phrygium (Fabricius, 1780) A
serpentarii Segonzac & Vervoort, 1995
verrucosum (Bonnievie, 1898) A
Monocoryne gigantea (Bonnievie, 1898) A

Family Cladocorynidae

Cladocoryne floccosa Rotch, 1871 A

Family Cladonematidae

Cladonema radiatum Dujardin, 1843 A

Family Corymorphidae

Amalthaea sarsi (Steenstrup, 1854) A
Branchiocerianthus italicus (Stechow, 1921) M
norvegicus Brattström, 1957 A
Corymorpha abyssalis Broch, 1909 A
annulicornis Sars, 1859 A
appeloeffi Bonnievie, 1901 A
glacialis Sars, 1859 A
groenlandica (Allman, 1876) A
nana Alder, 1857 A
nutans Sars, 1835 A M

<i>Eucodonium</i>			
<i>brownei</i> Hartlaub, 1907	A M		
<i>Eugotoea</i>			
<i>petalina</i> Margulis, 1989	M		
<i>Euphysora</i>			
<i>annulata</i> Kramp, 1928	M		
= <i>Corymorpha annulata</i>			
<i>bigelowi</i> Maas, 1905	A		
= <i>Corymorpha bigelowi</i>			
<i>Paragotoea</i>			
<i>bathybia</i> Kramp, 1942	A M		
<i>Plotocnide</i>			
<i>borealis</i> Wagner, 1885	A M		
<i>Vannuccia</i>			
<i>forbesi</i> (Mayer, 1894)	A		
Family Corynidae			
<i>Actigia</i>			
<i>vanbenedeni</i> (Hincks, 1869)	A M		
<i>Coryne</i>			
<i>brevicornis</i> Bonnevie, 1898	A		
<i>caespes</i> Allman, 1871	M		
<i>clavata</i> Graeffe, 1883	M		
<i>epizoica</i> Stechow, 1921	M		
<i>filiformis</i> Rees, 1936	A		
<i>fucicola</i> (de Filippi, 1866)	M		
<i>graeffei</i> Jickeli, 1883	M		
<i>hincksi</i> Bonnevie, 1898	A		
<i>muscoides</i> (Linnaeus, 1761)	A M		
<i>pintneri</i> Schneider, 1897	A M		
<i>pusilla</i> (Gaertner, 1774)	A M		
<i>Dicodonium</i>			
<i>adriaticum</i> Graeffe, 1884	M		
<i>ocellatum</i> (Busch, 1851)	M		
<i>Dipurena</i>			
<i>dolichogaster</i> (Haeckel, 1864)	M		
<i>halterata</i> (Forbes, 1846)	A		
<i>ophiogaster</i> (Haeckel, 1877)	A		
<i>reesi</i> Vannucci, 1956	A M		
<i>simulans</i> Bouillon, 1965	A		
<i>spongicola</i> Anger, 1972	A		
<i>Sarsia</i>			
<i>barentsi</i> Linko, 1905	A		
<i>eximia</i> (Allman, 1859)	A		
<i>gemmifera</i> Forbes, 1848	A M		
<i>lovenii</i> (M. Sars, 1846)	A		
<i>occulta</i> Edwards, 1978	A		
<i>pattersoni</i> Haddon, 1886	A		
<i>piriformis</i> Edwards, 1983	A		
<i>princeps</i> (Haeckel, 1879)	A		
<i>producta</i> (Wright, 1858)	A M		
<i>prolifera</i> Forbes, 1848	A M		
<i>striata</i> Edwards, 1983	A		
<i>tubulosa</i> (M. Sars, 1835)	A M		
<i>Sarsiella</i>			
<i>dinema</i> Hartlaub, 1907	A M		
Family Eleutheriidae			
<i>Eleutheria</i>			
<i>claparedei</i> Hartlaub, 1889	A M		
<i>dichotoma</i> De Quatrefages, 1842	A M		
<i>Staurocladia</i>			
<i>portmanni</i> Brinckmann, 1964	M		
Family Euphysidae			
<i>Euphysa</i>			
<i>aurata</i> Forbes, 1848	A M		
<i>flammea</i> (Linko, 1905)	A M		
<i>obvoluta</i> (Kramp, 1933)	A		
<i>tentaculata</i> Linko, 1905	A		
<i>Gymnogonos</i>			
<i>crassicornis</i> Bonnevie, 1898	A		
<i>Siphonohydra</i>			
<i>adriatica</i> Salvini-Plawen, 1966	A M		
Family Halocorynidae			
<i>Halocoryne</i>			
<i>epizoica</i> Hadzi, 1917	M		
Family Margelopsidae			
<i>Margelopsis</i>			
<i>haeckeli</i> Hartlaub, 1897	A		
<i>hartlaubi</i> Browne, 1903	A		
Family Moerisiidae			
<i>Moerisia</i>			
<i>lyonsi</i> Boulenger, 1908	M		
<i>pallasi</i> (Derzhavin, 1912)			
<i>Odessia</i>			
<i>maeotica</i> (Ostroumoff, 1896)	M		
<i>Ostroumovia</i>			
<i>inkermanica</i> (Paltschikowa-Ostroumova, 1925)	M		
= <i>Moerisia inkermanica</i>			
Family Paracorynidae			
<i>Paracoryne</i>			
<i>huvei</i> Picard, 1957	M		
Family Pennariidae			
<i>Pennaria</i>			
<i>disticha</i> (Goldfuss, 1820)	A		
Family Porpitiidae			
<i>Porpita</i>			
<i>porpita</i> (Linnaeus, 1758)	A		
<i>Veleva</i>			
<i>veleva</i> (Linnaeus, 1758)	A		
Family Protohydryidae			
<i>Protohydra</i>			
<i>leuckarti</i> Greeff, 1870	A M		
Family Rosalindidae			
<i>Rosalinda</i>			
<i>incrustans</i> (Kramp, 1947)	A M		
Family Sphaerocorynidae			
<i>Sphaerocoryne</i>			
<i>bedoti</i> Pictet, 1893	A		
Family Tubulariidae			
<i>Ectopleura</i>			
<i>dumortieri</i> (Van Beneden, 1844)	A		
<i>minerva</i> Mayer, 1900	A		
<i>petalina</i> (Margulis, 1989)	M		
= <i>Eogothoea petalina</i>			
<i>sacculifera</i> Kramp, 1957	A		
<i>wrightii</i> Petersen, 1979	M		
<i>Hybocodon</i>			
<i>prolifer</i> Agassiz, 1862	A M		
<i>Rhabdoon</i>			
<i>singularis</i> Keferstein & Ehlers, 1861	M		
<i>Tubularia</i>			
<i>bellis</i> Allman, 1865	A		
<i>ceratogyne</i> Pérez, 1920	A		
<i>cornucopia</i> Bonnevie, 1898	A		
<i>crocea</i> (Agassiz, 1862)	A		
= <i>Ectopleura crocea</i>			
<i>indivisa</i> Linnaeus, 1758	A M		
<i>larynx</i> Ellis & Solander, 1786	A M		
<i>mesembryanthemum</i> Allman, 1871			
<i>regalis</i> Boeck, 1860	A		
Family Zancleidae			
<i>Zanclea</i>			
<i>costata</i> Gegenbaur, 1857	A M		
<i>sessilis</i> (Gosse, 1853)	A M		
Order Conica			
Family Aequoreidae			
<i>Aequorea</i>			
<i>aequorea</i> (Forskål, 1775)	M		
<i>conica</i> Browne, 1905	M		
<i>forskalea</i> (Forskål, 1775)	A		
<i>macroactyla</i> (Brandt, 1835)	A		
<i>pensilis</i> (Eschscholtz, 1829)	A M		
<i>vitrina</i> Gosse, 1853	A		
Family Aglaopheniidae			
<i>Aglaophenia</i>			
<i>acacia</i> Allman, 1883	A M		

<i>elongata</i> Meneghini, 1845	A M	<i>huxleyi</i> (Haeckel, 1879)	A
<i>harpago</i> Schenck, 1965	M	<i>Dipleurosoma</i>	
<i>kirchenpaueri</i> (Heller, 1868)	A M	<i>typicum</i> Boeck, 1866	A
<i>latecarinata</i> Allman, 1877	A	Family Eirenidae	
<i>lophocarpa</i> Allman, 1877	A M	<i>Campanopsis</i>	
<i>octodonta</i> Heller, 1868	A M	<i>adriaticus</i> (Hadzi, 1915)	M
<i>parvula</i> Bale, 1882	A	= <i>Halanthus adriaticus</i>	
<i>picardi</i> Svoboda, 1979	A M	<i>Eirene</i>	
<i>pluma</i> (Linnaeus, 1767)	A M	<i>viridula</i> (Péron & Lesueur, 1809)	A M
<i>tubiformis</i> Marktanner-Turneretscher, 1890	A M	<i>Eugymnanthea</i>	
<i>tubulifera</i> (Hincks, 1861)	A M	<i>inquilina</i> Palombi, 1935	M
Cladocarpus		<i>Eutima</i>	
<i>bicuspis</i> (Sars, 1873)	A	<i>gegenbauri</i> (Haeckel, 1864)	A
<i>bonneviaei</i> Jäderholm, 1909	A	<i>gracilis</i> (Forbes & Goodsir, 1853)	A M
<i>boucheti</i> Ramil & Vervoort, 1992	A	<i>mira</i> McCrady, 1859	A
<i>cartieri</i> Bedot, 1921	A	<i>Eutonina</i>	
<i>cornutus</i> (Verrill, 1879)	A	<i>indicans</i> (Romanes, 1876)	A
<i>diana</i> Broch, 1918	A	<i>scintillans</i> (Bigelow, 1909)	A M
<i>formosus</i> Allman, 1877	A	<i>Helgicirrha</i>	
<i>integer</i> (Sars, 1873)	A	<i>cari</i> (Haeckel, 1864)	A M
<i>multiseptatus</i> (Bale, 1915)	A	<i>schulzei</i> Hartlaub, 1909	A M
<i>paraventricosus</i> Ramil & Vervoort, 1992	A	<i>Irenium</i>	
<i>sigma</i> (Allman, 1877)	A	<i>quadrigatum</i> Haeckel, 1879	A
<i>sinuosus</i> Vervoort, 1966		<i>Neotima</i>	
Gymnangium		<i>lucullana</i> Petersen	M
<i>montagui</i> (Billard, 1912)	A M	<i>Phialopsis</i>	
<i>sinosum</i> (Fraser, 1925)	A	<i>diegensis</i> Torrey, 1909	A
Lytocarpia		<i>Tima</i>	
<i>distans</i> (Allman, 1877)	A M	<i>bairdii</i> (Johnston, 1833)	A
<i>myriophyllum</i> (Linnaeus, 1758)	A M	<i>flavilabris</i> Eschscholtz, 1829	A M
<i>phyteuma</i> (Kirchenpauer, 1876)	A M	<i>lucullana</i> (Delle Chiaje, 1822)	M
		= <i>Neotima lucullana</i>	
Macrorhynchia		Family Eucheilotidae	
<i>philippina</i> Kirchenpauer, 1872	A	<i>Eucheilota</i>	
Nematocarpus		<i>flevensis</i> Van Kampen, 1922	A
<i>ramuliferus</i> (Allman, 1874)	A	<i>maasi</i> Neppi & Stiasny, 1911	M
Streptocaulus		<i>maculata</i> Hartlaub, 1894	A
<i>corneliusi</i> (Ramil & Vervoort, 1992)	A M	<i>paradoxa</i> Mayer, 1900	M
<i>dollfusi</i> (Billard, 1924)	A M	<i>ventricularis</i> McCrady, 1859	A M
= <i>Cladocarpus dollfusi</i>		Family Haleciidae	
<i>pectiniferus</i> (Allman, 1883)	A	<i>Campalecium</i>	
<i>sinuosus</i> (Vervoort, 1966)	A	<i>cirratum</i> (Haeckel, 1879)	M
Family Barcinididae		<i>medusiferum</i> Torrey, 1902	M
Barcino		<i>microtheca</i> (Hadzi, 1914)	M
<i>foixensis</i> Gili, Bouillon, Pagès, Palanques & Puig, 1999	M	= <i>Haleciella microtheca</i>	
Family Blackfordiidae		Halecium	
Blackfordia		<i>articulosum</i> Clark, 1875	A
<i>virginica</i> Mayer, 1910	A M	<i>banyulense</i> Motz-Kossowska, 1912	M
Family Campanulinidae		<i>beanei</i> (Johnston, 1838)	A M
Calycella		<i>birulai</i> Spassky, 1929	A
<i>gracilis</i> Hartlaub, 1897	A	<i>conicum</i> Stechow, 1919	M
<i>syringa</i> (Linnaeus, 1758)	A M	<i>corrugatum</i> Nutting, 1899	A
Campomma		<i>curvicaule</i> Lorenz, 1886	A
<i>hincksii</i> (Hartlaub, 1897)	A M	<i>delicatum</i> Coughtrey, 1876	A
Cuspidella		<i>groenlandicum</i> Kramp, 1911	A
<i>costata</i> Hincks, 1868	A M	<i>halecium</i> (Linnaeus, 1758)	A M
<i>grandis</i> Hincks, 1868		<i>labrosum</i> Alder, 1859	A M
<i>humilis</i> (Alder, 1862)	A M	<i>lankesteri</i> (Bourne, 1890)	A M
<i>mertensi</i> (Brandt, 1835)	M	= <i>H. robustum</i> Pieper, 1884	
<i>procumbens</i> Kramp, 1911	A	<i>liouvillei</i> Billard, 1934	A
Egmundella		<i>mediterraneum</i> Weismann, 1883	A M
<i>amirantensis</i> Millard & Bouillon, 1973	A M	<i>minimum</i> Schneider, 1898	M
<i>grimaldii</i> Leloup, 1940	A	<i>minutum</i> Broch, 1903	A
Lafoeina		<i>muricatum</i> (Ellis & Solander, 1786)	A M
<i>maxima</i> (Levinsen, 1893)	A	<i>nanum</i> Alder, 1859	A M
<i>tenuis</i> Sars, 1874	A M	<i>ornatum</i> Nutting, 1901	A
Opercularella		<i>petrosom</i> Stechow, 1919	A M
<i>lacerata</i> (Johnston, 1847)	A M	<i>profundum</i> Calder & Vervoort, 1998	A
<i>panicula</i> (Sars, 1873)	A M	<i>pusillum</i> Sars, 1856	A M
<i>pumila</i> Clark, 1875	A	<i>reflexum</i> Stechow, 1919	M
Tetrapoma		<i>sessile</i> Norman, 1866	A M
<i>quadridentatum</i> (Hincks, 1874)	A	<i>tenellum</i> Hincks, 1861	A M
Family Dipleurosomatidae		<i>undulatum</i> Billard, 1921	A
Cuvieria		<i>Hydranthea</i>	

<i>aloyisii</i> (Zoja, 1893)	M	<i>fruticosa</i> Sars, 1851	A M
<i>diaphana</i> (Hadzi, 1912)	M	= <i>L. dumosa</i>	
<i>margarica</i> (Hincks, 1863)	A M	<i>grandis</i> Hincks, 1874	A M
<i>Hydrodendron</i>		<i>poillum</i> Hincks, 1868	
<i>gorgonoide</i> (Sars, 1873)	A	<i>Scandia</i>	
<i>mirabile</i> (Hincks, 1866)	A	<i>gigas</i> (Pieper, 1884)	A M
= <i>H. caciniforme</i>		<i>michaelsarsi</i> (Leloup, 1935)	A M
= <i>Ophiodissa mirabile</i>		<i>Zygophylax</i>	
Family Halopterididae		<i>bathyphila</i> Leloup, 1940	A
<i>Antennella</i>		<i>biarmata</i> Billard, 1905	A M
<i>secundaria</i> (Gmelin, 1791)	A M	<i>brownei</i> Billard, 1924	A M
= <i>A. paucinoda</i>		<i>echinata</i> Calder & Vervoort, 1998	
<i>siliquosa</i> (Hincks, 1877)	A M	<i>elegantula</i> Leloup, 1940	A
<i>Halopteris</i>		<i>leloui</i> Ramil & Vervoort, 1992	A
<i>alternata</i> (Nutting, 1900)	A	<i>levinensi</i> (Saemundsson, 1911)	A
<i>catharina</i> (Johnston, 1833)	A M	= <i>Z. elegantula</i>	
<i>diaphana</i> (Heller, 1868)	A	<i>pinnata</i> (Sars, 1873)	A
<i>glutinosa</i> (Lamouroux, 1816)	A	<i>sibogae</i> Billard, 1918	A
<i>liechtensternii</i> (Marktanner-Turneretscher, 1890)	A M	Family Laodiceidae	
<i>Monostaechas</i>		<i>Krampella</i>	
<i>quadridens</i> (McCrary, 1859)	A	<i>dubia</i> Russell, 1957	A M
<i>Schizotricha</i>		<i>tardenti</i> Gili, Bouillon & Pagès, 1998	M
<i>frutescens</i> (Ellis & Solander, 1786)	A M	<i>Laodicea</i>	
<i>polaris</i> Naumov, 1960	A	<i>bigelowi</i> Neppi & Stiasny, 1911	M
<i>variabilis</i> Bonnevie, 1899	A	<i>chapmani</i> Günther, 1903	A
Family Kirchenpaueriidae		<i>neptuna</i> Mayer, 1900	M
<i>Kirchenpaueria</i>		<i>ocellata</i> Babnik, 1948	M
<i>echinulata</i> (Lamarck, 1816)	A M	<i>undulata</i> (Forbes & Goodsir, 1853)	A M
<i>pinnata</i> (Linnaeus, 1758)	A M	<i>Melicertissa</i>	
= <i>K. similis</i>		<i>adriatica</i> Neppi, 1915	M
<i>triangulata</i> (Totton, 1930)		<i>Ptychogena</i>	
= <i>K. bonnevieae</i>		<i>crocea</i> Kramp & Damas, 1925	A
<i>Ophinella</i>		<i>lactea</i> Agassiz, 1865	A
<i>parasitica</i> (Sars, 1873)	A	<i>Stauroidiscus</i>	
<i>Ventromma</i>		<i>tetrastaurus</i> Haeckel, 1879	
<i>halecioides</i> (Alder, 1859)	A M	<i>Staurostoma</i>	
= <i>Kirchenpaueria halecioides</i>		<i>mertensi</i> (Brandt, 1838)	A M
Family Lafocidae		= <i>Staurophora mertensi</i>	
<i>Acryptolaria</i>		<i>Teclaia</i>	
<i>conferta</i> (Allman, 1877)	A M	<i>recincola</i> Gili, Bouillon, Pagès, Palanques & Puig, 1999	M
<i>crassicaulis</i> (Allman, 1888)	A	<i>Toxorchis</i>	
<i>longitheca</i> (Allman, 1877)	A M	<i>arcuatus</i> Haeckel, 1879	
= <i>A. crassicaulis</i>		Family Lovenellidae	
<i>Anthohebella</i>		<i>Lovenella</i>	
<i>parasitica</i> (Ciamician, 1880)	A M	<i>chiquitita</i> Millard, 1959	M
= <i>Hebella parasitica</i>		<i>cirrata</i> (Haeckel, 1879)	A M
<i>Bedotella</i>		= <i>Campalecium? cirrata</i>	
<i>armata</i> (Pictet & Bedot, 1900)	A	<i>clausa</i> (Lovén, 1836)	A M
<i>Cryptolarella</i>		<i>gracilis</i> Clarke, 1882	A M
<i>abyssicola</i> (Allman, 1888)	A M	<i>paniculata</i> (Sars, 1873)	A M
= <i>C. diffusa</i>		<i>producta</i> (Sars, 1873)	A
= <i>C. humulis</i>		Family Malagazziidae	
<i>Cryptolaria</i>		<i>Octophialucium</i>	
<i>exserta</i> Busk, 1858	A	<i>funerarium</i> (Quoy & Gaimard, 1827)	A M
<i>pectinata</i> (Allman, 1888)	A	Family Melicertidae	
<i>Filellum</i>		<i>Melicertum</i>	
<i>disaggregatum</i> Peña-Cantero, García-Carrascosa & Vervoort, 1998	M	<i>octocostatum</i> (Sars, 1835)	A
<i>serpens</i> (Hassall, 1848)	A M	<i>Orchistomella</i>	
<i>serratatum</i> (Clarke, 1879)	A M	<i>graeffei</i> (Neppi & Stiasny, 1911)	M
<i>Grammaria</i>		Family Mitrocomidae	
<i>abietina</i> (Sars, 1851)	A	<i>Cosmetira</i>	
<i>immersa</i> Nutting, 1901	A	<i>pilosella</i> Forbes, 1848	A
<i>Hebella</i>		<i>Cyclocanna</i>	
<i>brochi</i> (Hadzi, 1913)	A M	<i>welshi</i> Bigelow, 1918	A
<i>scandens</i> (Bale, 1888)	A M	<i>Foersteria</i>	
= <i>H. besnardi</i>		<i>antoniae</i> Gili, Bouillon, Pagès, Palanques, Puig & Heussner, 1998	M
= <i>H. eximia</i>		<i>araiiae</i> Gili, Bouillon, Pagès, Palanquea & Puig, 1999.	M
= <i>H. michaelseni</i>		<i>Halopsis</i>	
= <i>H. sinuosa</i>		<i>ocellata</i> Agassiz, 1863	A
= <i>H. urceolata</i>		<i>Mitrocoma</i>	
<i>Lafocia</i>		<i>annae</i> Haeckel, 1864	M
<i>dumosa</i> (Fleming, 1820)	A M	<i>Mitrocomella</i>	
= <i>L. tenellula</i>			

<i>brownei</i> (Kramp, 1930)	A M	= <i>D. cornicina</i> McCrady, 1859	
<i>polydiademata</i> (Romanes, 1876)	A	<i>pumila</i> (Linnaeus, 1758)	A M
Mitrocomium		<i>quadridentata</i> (Ellis & Solander, 1786)	A M
<i>cirratum</i> Haeckel, 1879	A M	Hydrallmania	
Octogonade		<i>falcata</i> (Linnaeus, 1758)	A
<i>mediterranea</i> Zoja, 1896	M	Salacia	
= <i>Melicerta adriatica</i> Neppi, 1915		<i>desmoides</i> (Torrey, 1902)	A
Tiaropsidium		<i>dubia</i> (Billard, 1922)	A M
<i>atlanticum</i> Russell, 1956	A	Selaginopsis	
<i>mediterraneum</i> (Metschnikoff, 1886)	M	<i>fusca</i> (Johnston, 1847)	A
<i>vilaevelebiti</i> (Hadzi, 1915)	M	Sertularella	
= <i>Halanthus vilaevelebiti</i>		<i>arbuscula</i> (Lamouroux, 1816)	
Family Orchistomidae		<i>crassicaulis</i> (Heller, 1868)	M
Orchistoma		<i>cubica</i> Garcia Aguirre & Gonzalez, 1980	M
<i>agariciforme</i> Keller, 1884	M	<i>cylindritheca</i> (Allman, 1888)	A M
Family Phialellidae		= <i>Cnidosecyphus macrotheca</i>	
Phialella		<i>ellisii</i> (Deshayes & Milne Edwards, 1836)	A M
<i>quadrata</i> (Forbes, 1848)	A M	= <i>S. fusiformis</i>	
Family Plumulariidae		<i>fusiformis</i> (Hincks, 1861)	A M
Monothecha		<i>gayi</i> (Lamouroux, 1821)	A M
<i>margaretta</i> Nutting, 1900	A M	<i>mediterranea</i> Hartlaub, 1901	A M
<i>obliqua</i> (Johnston, 1847)	A M	= <i>S. gaudichaudi</i>	
<i>pulchella</i> (Bale, 1882)	A M	<i>ornata</i> Broch, 1933	M
Nematophorus		<i>picta</i> (Meyen, 1834)	A M
<i>clarkei</i> Nutting, 1900	A	<i>polyzonias</i> (Linnaeus, 1758)	A M
= <i>Macrorhynchia clarkei</i>		<i>rugosa</i> (Linnaeus, 1758)	A
Nemertesia		<i>simplex</i> (Hutton, 1873)	A
<i>antennina</i> (Linnaeus, 1758)	A M	<i>tenella</i> (Alder, 1857)	A M
<i>belini</i> Bedot, 1916	A	<i>unituba</i> Calder, 1991	A
<i>falculica</i> Ramil & Vervoort, 1992	A	Sertularia	
= <i>Plumularia falculica</i>		<i>albimaris</i> Merezchkovskii, 1878	A
<i>irregularis</i> (Quelch, 1885)	A M	<i>argentea</i> Linnaeus, 1758	A
<i>norvegica</i> (Sars, 1873)	A	<i>cupressina</i> Linnaeus, 1758	A
<i>perrieri</i> (Billard, 1901)	A M	<i>distans</i> Lamouroux, 1816	A M
<i>ramosa</i> (Lamarck, 1816)	A M	<i>fabricii</i> Levinsen, 1893	A
<i>tetrasticha</i> Meneghini, 1845	M	<i>gracilis</i> Hassall, 1848	
<i>ventriculiformis</i> (Marktanner-Turneretscher, 1890)	A M	<i>inflata</i> (Versluys, 1899)	M
Plumularia		<i>marginata</i> (Kirchenpauer, 1864)	A M
<i>canariensis</i> Izquierdo, Garcia-Corrales & Bacallado, 1986		<i>mediterranea</i> (Marktanner-Turneretscher, 1890)	M
<i>filicula</i> Allman, 1877	A M	<i>mirabilis</i> (Verrill, 1872)	A
<i>floridana</i> Nutting, 1900	A	<i>perpusilla</i> Stechow, 1919	M
<i>linkoi</i> Naumov, 1960	M	<i>plumosa</i> (Clark, 1876)	A
<i>obliqua</i> (Johnston, 1847)	A	<i>robusta</i> (Clark, 1876)	A
<i>setacea</i> (Linnaeus, 1758)	A M	<i>schmidti</i> Kudelin, 1914	A
<i>syriaca</i> Billard, 1931	M	<i>tenera</i> Sars, 1874	A
Polyplumaria		<i>turbinata</i> (Lamouroux, 1816)	A
<i>flabellata</i> (Sars, 1873)	A M	Symplectoscyphus	
= <i>P. billardi</i>		<i>amphorifera</i> (Allman, 1877)	A
<i>gracillima</i> (Sars, 1873)	A	<i>bathyalis</i> Vervoort, 1972	A
Pseudoplumaria		<i>tricuspidatus</i> (Alder, 1856)	A
<i>marocana</i> (Billard, 1930)	A M	Tamarisca	
<i>sabinae</i> Ramil & Vervoort, 1992	A	<i>tamarisca</i> (Linnaeus, 1758)	A M
Family Sertulariidae		Thutaria	
Abietinaria		<i>alternitheca</i> Levinsen, 1893	A
<i>abietina</i> (Linnaeus, 1758)	A M	<i>articulata</i> (Pallas, 1766)	A
<i>filicula</i> (Ellis & Solander, 1786)	A	= <i>Salacia articulata</i>	
<i>intersersa</i> (Pictet & Bedot, 1900)	A	<i>breitfussi</i> (Kudelin, 1914)	A
<i>pulchra</i> (Nutting, 1904)	A	<i>carica</i> Levinsen, 1893	A
Amphisbetia		<i>cupressoides</i> (Lepechin, 1783)	A
<i>operculata</i> (Linnaeus, 1758)	A M	<i>decemserialis</i> (Merezchkovskii, 1878)	A
Diphasia		<i>hippuris</i> Allman, 1874	A
<i>alata</i> (Hincks, 1855)	A	<i>lichenastrum</i> (Pallas, 1766)	A
<i>attenuata</i> (Hincks, 1866)	A M	<i>obsoleta</i> (Lepechin, 1781)	A
<i>delagei</i> (Billard, 1912)	A	<i>thuja</i> (Linnaeus, 1758)	A
<i>fallax</i> (Johnston, 1847)	A	<i>variabilis</i> (Broch, 1918)	A
<i>margareta</i> (Hassall, 1841)	A M	Family Syntheciidae	
<i>nigra</i> (Pallas, 1766)	A	Synthecium	
<i>pinastrium</i> (Cuvier, 1830)	A M	<i>evansi</i> (Ellis & Solander, 1786)	A M
<i>rosacea</i> (Linnaeus, 1758)	A M	Family Tiarannidae	
Dynamena		Modeeria	
<i>crisiodes</i> Lamouroux, 1824	A	<i>rotunda</i> (Quoy & Gaimard, 1827)	A M
<i>dalmasi</i> (Versluys, 1899)	A	= <i>Stegopoma fastigiata</i> (Alder, 1860)	
<i>disticha</i> (Bosc, 1802)	A	Stegolaria	
		<i>geniculata</i> (Allman, 1888)	A M
		Stegopoma	

<i>bathyale</i> Vervoort, 1966	A	<i>multicornis</i> (Forskål, 1775)	A M
<i>giganteum</i> Ramil & Vervoort, 1992	A	= <i>C. squamata</i>	
<i>plicatile</i> (Sars, 1863)	A	<i>Cordylophora</i>	
<i>Tiaranna</i>		<i>caspia</i> (Pallas, 1771)	A
<i>ducalis</i> (Forbes & Goodsir, 1853)		<i>inkermanica</i> Marfenin, 1983	M
<i>globulosa</i> (Forbes, 1848)		<i>pusilla</i> Motz-Kossowska, 1905	M
Family Tiaropsidae		<i>Corydendrium</i>	
<i>Tiaropsis</i>		<i>dispar</i> Kramp, 1935	A
<i>multicirrata</i> (Sars, 1835)	A	<i>parasiticum</i> (Linnaeus, 1767)	A
Order Filifera		<i>Merona</i>	
Family Bougainvilliidae		<i>cornucopiae</i> Norman, 1864	A
<i>Aselomaris</i>		<i>ibera</i> Medel, García-Gómez & Bouillon, 1993	M
<i>arenosa</i> (Alder, 1863)	A M	<i>nematophorum</i> (Antsulevich & Polteva, 1986)	A
<i>michaeli</i> Berrill, 1948	A M	<i>Oceania</i>	
= <i>Clavopsella michaeli</i>		<i>armata</i> Källiker, 1853	A
<i>Bimeria</i>		<i>Tubiclava</i>	
<i>vestita</i> Wright, 1859	A M	<i>fruticosa</i> Allman, 1872	A
<i>Bougainvillia</i>		<i>lucerna</i> Allman, 1863	A M
<i>britannica</i> (Forbes, 1841)	A M	<i>Turritopsis</i>	
<i>charcoti</i> Le Danois, 1913		<i>nutricula</i> McCrady, 1857	A
<i>flavida</i> Hartlaub, 1887		= <i>Corydendrium nutricula</i>	
<i>macloviana</i> Lesson, 1836	A	Family Cytaeidae	
<i>maniculata</i> Haeckel, 1864	A M	<i>Cytaeis</i>	
<i>multicilia</i> (Haeckel, 1879)	M	<i>pusilla</i> Gegenbaur, 1856	M
<i>muscoides</i> (Sars, 1846)	A	<i>tetrastyla</i> Eschscholtz, 1829	A
<i>muscus</i> (Van Beneden, 1844)	A	<i>Perarella</i>	
= <i>B. ramosa</i>		<i>propagulata</i> Bavestrello, 1987	M
<i>principis</i> (Steenstrup & Lütken, 1850)	A	<i>schneideri</i> (Motz-Kossowska, 1905)	M
<i>pyramidata</i> (Forbes & Goodsir, 1853)	A	Family Eudendriidae	
<i>rugosa</i> Clarke, 1882	A	<i>Eudendrium</i>	
<i>superciliaris</i> (Agassiz, 1849)	A	<i>album</i> Nutting, 1898	A
<i>Clavopsella</i>		<i>annulatum</i> Norman, 1864	A
<i>navis</i> (Millard, 1959)	A	<i>arbusculum</i> Wright, 1859	A M
<i>Dicoryne</i>		<i>armatum</i> Tichomiroff, 1890	A M
<i>conferta</i> (Alder, 1856)	A M	<i>calceolatum</i> Motz-Kossowska, 1905	M
<i>conybearei</i> (Browne, 1907)	A M	<i>capillare</i> Alder, 1856	A M
<i>flexuosa</i> Sars, 1873	A	<i>carneum</i> Clarke, 1882	A
<i>Garveia</i>		<i>cunninghami</i> Kirkpatrick, 1910	A M
<i>biscayana</i> (Browne, 1907)	A	<i>fragile</i> Motz-Kossowska, 1905	M
<i>franciscana</i> (Torrey, 1902)	A	<i>glomeratum</i> Picard, 1951	A
<i>grisea</i> (Motz-Kossowska, 1905)	M	<i>insigne</i> Hincks, 1861	A M
<i>mutans</i> Wright, 1859	A M	<i>merulum</i> Watson, 1985	M
<i>Koellikerina</i>		<i>motzkossowskiae</i> Picard, 1951	M
<i>fasciculata</i> (Péron & Lesueur, 1809)	A M	<i>planum</i> Bonnevie, 1898	A
<i>Lizzella</i>		<i>racemosum</i> (Cavolini, 1785)	A M
<i>hyalina</i> (Van Beneden, 1866)	A	<i>rameum</i> (Pallas, 1766)	A M
<i>Lizzia</i>		<i>ramosum</i> (Linnaeus, 1758)	A M
<i>blondina</i> Forbes, 1848	A M	<i>teissieri</i> Cabioch, 1970	A
<i>fulgurans</i> (Agassiz, 1865)	A M	<i>tenellum</i> Allman, 1877	A
<i>octostyla</i> (Haeckel, 1879)	M	<i>vaginatum</i> Allman, 1863	A
<i>Nemopsis</i>		= <i>E. annulatum</i>	
<i>bachei</i> Agassiz, 1849	A	<i>vervoorti</i> Marques & Migotto, 1998	A
<i>crucifera</i> (Forbes & Goodsir, 1853)	A	<i>Myrionema</i>	
<i>Nubiella</i>		<i>amboinense</i> Pictet, 1893	A
<i>mitra</i> Bouillon, 1980	M	Family Hydractiniidae	
<i>Pachycordyle</i>		<i>Hydractinia</i>	
<i>napolitana</i> Weismann, 1883	A M	<i>aculeata</i> (Wagner, 1833)	M
<i>Rhizorhagium</i>		<i>allmani</i> Bonnevie, 1898	A
<i>album</i> Rees, 1938	A	<i>arctica</i> (Jäderholm, 1902)	A
<i>formosum</i> (Fewkes, 1889)	A M	= <i>H. ingolfti</i>	
<i>roseum</i> Sars, 1874	A	= <i>Stylactaria arctica</i>	
<i>sarsii</i> (Bonnevie, 1898)	A	<i>calderi</i> Bouillon, Medel & Peña-Cantero, 1997	M
<i>Thamnostoma</i>		<i>carica</i> Bergh, 1887	A
<i>dibalium</i> (Busch, 1851)	M	<i>echinata</i> Fleming, 1823	A M
<i>russelli</i> Rees, 1939	A	<i>fucicola</i> (Sars, 1857)	A M
Family Calycopsidae		<i>humilis</i> Bonnevie, 1898	A
<i>Bythotia</i>		<i>monocarpa</i> Allman, 1847	A
<i>murrayi</i> Günther, 1903	A	<i>ornata</i> Bonnevie, 1899	A M
<i>Calycopsis</i>		<i>serrata</i> Kramp, 1943	A
<i>gara</i> Petersen, 1957	A	<i>Podocoryna</i>	
<i>krampi</i> Petersen, 1957	A	<i>areolata</i> (Alder, 1862)	A M
<i>simplex</i> Kramp & Damas, 1925	A M	= <i>P. hartlaubi</i>	
Family Clavidae		<i>borealis</i> (Mayer, 1900)	A M
<i>Clava</i>		<i>carnea</i> Sars, 1846	A M

<i>exigua</i> (Haeckel, 1879)	M	<i>affinis</i> Moseley, 1879	A
<i>minima</i> (Trinci, 1903)	A M	<i>medioatlantica</i> Zibrowius & Cairns, 1992	A
<i>minuta</i> (Mayer, 1900)	M	<i>tenuiseptata</i> Cairns, 1986	A
<i>proboscidea</i> Hincks, 1869	A	<i>vascomarquesi</i> Zibrowius & Cairns, 1992	A
<i>sarsi</i> Steenstrup, 1850	A	<i>Errina</i>	
Stylactis		<i>aspera</i> (Linnaeus, 1767)	A M
<i>claviformis</i> Bouillon, 1971	A	<i>atlantica</i> Hickson, 1912	A
<i>fuciola</i> (Sars, 1857)	M	<i>dabneyi</i> (Pourtalès, 1871)	A
= <i>Hydractinia fuciola</i>		<i>Lepidopora</i>	
<i>inermis</i> (Allman, 1872)	M	<i>eburnea</i> (Calvet, 1903)	A
<i>pruvoti</i> (Motz-Kossowska, 1905)	A M	<i>Pliobothrus</i>	
= <i>Hydractomma pruvoti</i>		<i>gracilis</i> Zibrowius & Cairns, 1992	A
<i>Tregoubovia</i>		<i>symmetricus</i> Pourtalès, 1868	A
<i>atentaculata</i> Picard, 1958	M	<i>Stenohelia</i>	
Family Hydrichthyidae		<i>maderensis</i> (Johnston, 1862)	A
Hydrichthys		<i>Stylaster</i>	
<i>cyclothonis</i> Damas, 1934	A	<i>erubescens</i> subsp. <i>britannicus</i> Zibrowius & Cairns, 1992	A
<i>sarcotretis</i> (Jungersen, 1911)	A	<i>erubescens</i> subsp. <i>groenlandicus</i> Zibrowius & Cairns, 1992	A
= <i>Ichthyocodium sarcotretis</i>		<i>erubescens</i> subsp. <i>meteroensis</i> Zibrowius & Cairns, 1992	A
Family Niobiidae		<i>gemmascens</i> (Esper, 1794)	A
Niobia		<i>ibericus</i> Zibrowius & Cairns, 1992	A
<i>dendrotentaculata</i> Mayer, 1900	A	<i>maroccanus</i> Zibrowius & Cairns, 1992	A
Family Pandeidae		<i>norvegicus</i> (Gunnerus, 1768)	A
Amphinema		Family Trichydridae	
<i>dinema</i> (Péron & Lesueur, 1810)	A	<i>Trichydra</i>	
<i>krampi</i> Russell, 1956	A	<i>pubica</i> Wright, 1858	A
<i>rubrum</i> (Kramp, 1957)	M		
<i>rugosum</i> (Mayer, 1900)	A	Order Laingiomedusae	
<i>turridum</i> (Mayer, 1900)	A	Family Laingiidae	
Annatiara		<i>Kantiella</i>	
<i>affinis</i> (Hartlaub, 1914)	A	<i>enigmatica</i> Bouillon, 1978	M
Catablema		Order Limnopolypae	
<i>vesicarium</i> (A. Agassiz, 1862)	A	Family Armorhydridae	
Codonorchis		<i>Armorhydra</i>	
<i>octaedrus</i> Haeckel, 1879	A M	<i>janowiczi</i> Swedmark & Teissier, 1958	A M
Halitholus		Family Microhydrulidae	
<i>pauper</i> Hartlaub, 1913	A	<i>Microhydrula</i>	
<i>yoldiaarcticae</i> (Birula, 1897)	A	<i>pontica</i> Valkanov, 1965	A M
Leuckartiara		<i>Rhaptapagis</i>	
<i>abyssi</i> (G.O. Sars, 1874)	A	<i>cantacuzenei</i> Bouillon & Deroux, 1967	A
<i>breviconis</i> (Murbach & Shearer, 1902)	A	Family Olindiasidae	
<i>nobilis</i> Hartlaub, 1913	A M	<i>Craspedacusta</i>	
<i>octona</i> (Fleming, 1823)	A	<i>sowerbyi</i> Lankester, 1880	A M
Merga		<i>Gonionemus</i>	
<i>galleri</i> Brinckmann, 1962	M	<i>vertens</i> A. Agassiz, 1862	A
<i>reesi</i> Russell, 1956	A	<i>vindobonensis</i> Joseph, 1918	M
<i>tergestina</i> (Neppi & Stiasny, 1912)	M	<i>Gossea</i>	
<i>tregoubovii</i> Picard, 1960	M	<i>corynetes</i> (Gosse, 1853)	A M
Neoturris		<i>faureae</i> Picard, 1952	A
<i>pileata</i> (Forskål, 1775)	A M	<i>Maeotias</i>	
Octotiara		<i>inexpectata</i> Ostroumov, 1896	A M
<i>violacea</i> Kramp, 1959	A	<i>Monobrachium</i>	
Pandea		<i>parasiticum</i> Mereschkowsky, 1877	A M
<i>conica</i> (Quoy & Gaimard, 1827)	A	<i>Olindias</i>	
<i>rubra</i> Bigelow, 1913	A	<i>phosphorica</i> (Delle Chiaje, 1841)	A M
Stomotoca		Family Proboscicactylidae	
<i>geogrinae</i> (Hadzi, 1913)	M	<i>Fabienna</i>	
Family Protiaridae		<i>oligonema</i> (Kramp, 1953)	A M
Halitiara		= <i>Trichydra oligonema</i>	
<i>formosa</i> Fewkes, 1882	A	<i>Proboscicactyla</i>	
Paratiara		<i>flavicirrata</i> Brandt, 1835	A
<i>digitalis</i> Kramp & Damus, 1925	A	<i>ornata</i> (McCrary, 1859)	A
Protiara		<i>stellata</i> (Forbes, 1846)	A
<i>tetranema</i> (Péron & Lesueur, 1809)	A M	Order Narcomedusae	
Family Ptilocodiidae		Family Aeginidae	
Thecocodium		<i>Aegina</i>	
<i>brieni</i> Bouillon, 1967	A M	<i>citrea</i> Eschscholtz, 1829	A M
<i>penicillatum</i> Jarms, 1987	A	= <i>A. rosea</i>	
Family Rathkeidae		<i>Aeginopsis</i>	
Rathkea		<i>laurentii</i> Brandt, 1838	A
<i>octopunctata</i> (Sars, 1835)	A M		
Family Stylasteridae			
Crypthelia			

<i>Aeginura</i>		<i>everta</i> (Clark, 1876)	M
<i>grimaldii</i> Maas, 1904	A	<i>integra</i> (MacGillivray, 1842)	A M
<i>Solmundella</i>		<i>Phialidium</i>	
<i>bitentaculata</i> (Quoy & Gaimard, 1833)	A	<i>discoideum</i> (Mayer, 1900)	M
Family Cuninidae		= <i>Clytia discoideum</i>	
<i>Cunina</i>		<i>folleatum</i> McCrady, 1859	A M
<i>fowleri</i> (Browne, 1906)		= <i>P. pentata</i>	
= <i>Cunocantha fowleri</i>		<i>islandicum</i> Kramp, 1919	A
<i>frugifera</i> Kramp, 1948	A M	<i>mccradyi</i> (Brooks, 1888)	M
<i>globosa</i> Eschscholtz, 1829	A	<i>Rhizocaulus</i>	
<i>lativentris</i> Gegenbaur, 1856	A	<i>verticillatus</i> (Linnaeus, 1758)	A
<i>octonaria</i> McCrady, 1857	A	<i>Tulpa</i>	
<i>polygonia</i> (Haeckel, 1879)	M	<i>speciosa</i> (Clark, 1876)	A
<i>proboscidea</i> E. & L. Metschnikoff, 1871	M	Order Trachymedusae	
<i>simplex</i> Gili, Bouillon, Pagès, Palanques, Puig & Heussner, 1998	M	Family Geryoniidae	
<i>vitrea</i> Gegenbaur, 1856	M	<i>Geryonia</i>	
<i>Solmissus</i>		<i>proboscidalis</i> (Huxley, 1859)	A
<i>albescens</i> (Gegenbaur, 1856)	A M	<i>Liriope</i>	
<i>incisus</i> (Fewkes, 1886)	A	<i>tetraphylla</i> (Otto, 1823)	A
Family Solmarisidae		Family Halicreatidae	
<i>Pegantha</i>		<i>Botrynema</i>	
<i>clara</i> Bigelow, 1909	A	<i>brucei</i> Browne, 1908	A
<i>mollicina</i> (Forskål, 1775)	M	<i>ellinorae</i> (Hartlaub, 1909)	A
<i>rubiginosa</i> (Kölliker, 1853)	A M	<i>Halicreas</i>	
<i>triloba</i> Haeckel, 1879	A	<i>minimum</i> Fewkes, 1882	A
<i>zonaria</i> (Haeckel, 1879)	M	<i>papillosum</i> Vanhöffen, 1902	A
<i>Solmaris</i>		<i>Haliscera</i>	
<i>corona</i> (Keferstein & Ehlers, 1861)	A	<i>bigelowi</i> Kramp, 1947	A M
<i>flavescens</i> (Kölliker, 1853)	M	<i>conica</i> Vanhöffen, 1902	A
<i>leucostyla</i> (Will, 1844)	M	<i>racovitzae</i> (Maas, 1906)	M
<i>solmaris</i> (Gegenbaur, 1856)	M	= <i>Homoeonema racovitzae</i>	
<i>vanhoeffeni</i> Neppi & Stiasny, 1911	M	<i>Halitrephes</i>	
Order Proboscoida		<i>maasi</i> Bigelow, 1909	A
Family Bonneviellidae		<i>Homoeonema</i>	
<i>Bonneviella</i>		<i>platygonum</i> Browne, 1903	A
<i>grandis</i> (Allman, 1876)	A	Family Petasidae	
Family Campanulariidae		<i>Petasus</i>	
<i>Campanularia</i>		<i>atavus</i> Haeckel, 1879	A M
<i>crenata</i> (Hartlaub, 1901)	M	Family Ptychogastridae	
<i>hincksii</i> Alder, 1856	A M	<i>Ptychogastria</i>	
<i>volubilis</i> (Linnaeus, 1758)	A M	<i>asteroides</i> (Haeckel, 1879)	M
<i>Clytia</i>		<i>polaris</i> Allman, 1878	A
<i>gracilis</i> (Sars, 1850)	A M	<i>Tesserogastria</i>	
<i>hemisphaerica</i> (Linnaeus, 1767)	A M	<i>musculosa</i> Beyer, 1959	A
<i>islandicum</i> Kramp, 1919	A	Family Rhopalonematidae	
<i>linearis</i> (Thomeley, 1900)	A	<i>Aglantha</i>	
<i>maccradyi</i> (Brooks, 1888)	A	<i>digitale</i> (Müller, 1776)	A M
<i>noliformis</i> (McCrady, 1859)	A M	<i>elata</i> (Haeckel, 1879)	M
<i>paulensis</i> (Vanhöffen, 1910)	A M	<i>Aglaura</i>	
<i>pentata</i> (Mayer, 1900)	A	<i>hemistoma</i> Péron & Le Sueur, 1809	A
<i>raridentata</i> (Alder, 1862)	M	<i>Arctapodema</i>	
<i>serrulata</i> (Bale, 1888)	M	<i>ampla</i> (Vanhöffen, 1902)	A
<i>Gonothyraea</i>		<i>australe</i> (Vanhöffen, 1912)	M
<i>loveni</i> (Allman, 1859)	A M	<i>Colobonema</i>	
<i>Hartlaubella</i>		<i>sericeum</i> Vanhöffen, 1902	A
<i>gelatinosa</i> (Pallas, 1766)	A M	<i>Crossota</i>	
<i>Laomedea</i>		<i>norvegica</i> Vanhöffen, 1902	A
<i>angulata</i> Hincks, 1861	A M	<i>ryfobrunnea</i> (Kramp, 1913)	A
<i>calceolifera</i> (Hincks, 1871)	A M	<i>Homoeonema</i>	
<i>exigua</i> Sars, 1857	A M	<i>platygonon</i> Browne, 1903	A M
<i>flexuosa</i> Alder, 1857	A M	<i>Pantachogon</i>	
<i>neglecta</i> Alder, 1856	A M	<i>haeckeli</i> Maas, 1893	A M
<i>pseudodichotoma</i> Vervoort, 1959	A	<i>militare</i> (Maas, 1893)	A M
<i>Obelia</i>		<i>Persa</i>	
<i>bidentata</i> Clark, 1875	A M	<i>incolorata</i> McCrady, 1857	A
<i>dichotoma</i> (Linnaeus, 1758)	A M	<i>Ransonia</i>	
<i>fimbriata</i> (Dalyell, 1848)	A M	<i>krampi</i> (Ranson, 1932)	A M
<i>geniculata</i> (Linnaeus, 1758)	A M	<i>Rhopalonema</i>	
<i>longissima</i> (Pallas, 1766)	A M	<i>funerarium</i> Vanhöffen, 1902	A
<i>Orthopyxis</i>		<i>velatum</i> Gegenbaur, 1856	A
<i>asymmetrica</i> Stechow, 1919	M	<i>Sminthea</i>	
<i>crenata</i> Hartlaub, 1901	A	<i>arctica</i> Hartlaub, 1909	A
= <i>Campanularia crenata</i>		<i>eurygaster</i> Gegenbaur, 1856	A

*Tetrorchis
erythrogaster* Bigelow, 1909

A

Siphonophora

Compiled by G. M. Mapstone

This list was initially drawn up from 'Siphonophores and Verellids' by P. A. Kirkpatrick and P. R. Pugh (1984), and additional species added from other publications covering species recorded within the ERMS geographic area. The reference list includes all taxonomic papers covering any new and redescribed species found in the area, but only those distributional papers published from 1990 onwards. A more comprehensive literature list will be obtainable from a monograph entitled 'Siphonophora (Cnidaria, Hydrozoa) of Canadian Pacific waters.' by G. M. Mapstone and M. N. Arai which is due to be published shortly.

Since the species list is a reflection of sampling effort, it is likely that more species will be added in the future; many Siphonophora species have a cosmopolitan distribution.

P. R. Pugh kindly advised on the validity of species included in a world list from which this ERMS was derived.

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- Subclass Siphonophora**
- Order Calycophorae**
- Family Abylidae**
- Abyla*
- bicarinata* Moser, 1925 A
- trigona* Quoy & Gaimard, 1827 A
- Abylopsis*
- tetragona* (Otto, 1823) A M
- Bassia*
- bassensis* (Quoy & Gaimard, 1833) A M
- Ceratocymba*
- dentata* (Bigelow, 1918) A M
- sagittata* (Quoy & Gaimard, 1827) A
- Enneagonum*
- hyalinum* Quoy & Gaimard, 1827 A M
- Family Clausophyidae**
- Chuniphyes*
- moserae* Totton, 1954 A M
- multidentata* Lens & van Riemsdijk, 1908 A M
- Clausophyes*
- galeata* Lens & van Riemsdijk, 1908 A M
- moserae* Margulis, 1988 A M
- ovata* (Keferstein & Ehlers, 1860) A M
- = *Clausophyes massiliana*
- Crystallophyes*
- amygdalina* Moser, 1925 A
- Heteropyramis*
- crystallina* (Moser, 1925) A
- maculata* Moser, 1925 A
- Family Diphyidae**
- Chelophyes*
- appendiculata* (Eschscholtz, 1829) A M
- Dimophyes*
- arctica* (Chun, 1897) A M
- Diphyes*
- bojani* (Eschscholtz, 1829) A M
- dispar* Chamisso & Eysenhardt, 1821 A M
- Eudoxia*
- macra* Totton, 1954 A M
- tenuis* Patrili, 1965 A
- Eudoxoides*
- mitra* (Huxley, 1859) A M
- spiralis* (Bigelow, 1911) A M
- Lensia*
- achilles* Totton, 1941 A
- conoidea* (Keferstein & Ehlers, 1860) A M
- cossack* Totton, 1941 A M
- exeter* Totton, 1941 A
- fowleri* (Bigelow, 1911) A M
- grimaldi* Leloup, 1933 A
- havock* Totton, 1941 A M
- hostile* Totton, 1941 A M
- hotspur* Totton, 1941 A
- lelouveteau* Totton, 1941 A
- meteori* (Leloup, 1934) A M
- multicristata* (Moser, 1925) A M
- patrili* Alekseyev, 1984 A
- reticulata* Totton, 1954 A M
- subtilis* (Chun, 1886) A M
- subtiloides* (Lens & van Riemsdijk, 1908) A M
- Muggiaea*
- atlantica* Cunningham, 1892 A M
- bargmannae* Totton, 1954 A
- cantabrica* Alcazar, 1982 A
- kochi* (Will, 1844) A
- Sulculeolaria*
- biloba* (Sars, 1846) A
- chuni* (Lens & van Riemsdijk, 1908) A
- quadrivalvis* Blainville, 1834 A
- turgida* (Gegenbaur, 1853) A M
- Family Hippopodiidae**
- Hippopodius*
- hippopus* (Forskål, 1776) A
- Vogtia*
- glabra* Bigelow, 1918 A M
- pentacantha* Kölliker, 1853 A M
- serrata* (Moser, 1925) A M
- spinosa* Keferstein & Ehlers, 1861 A
- Family Prayidae**
- Amphicaryon*
- acaule* Chun, 1888 A
- ernesti* Totton, 1954 A M
- peltifera* (Haeckel, 1888) A
- Desmophyes*
- annectens* Haeckel, 1888 A M
- villafrancae* (Carré, 1969) M
- = *Rosacea villafrancae*
- Lilyopsis*
- rosea* Chun, 1885 A M
- Maresearsia*
- praeclara* Totton, 1954 A M
- Nectadamas*
- diomedae* (Bigelow, 1911) A M
- richardi* Pugh, 1992 A
- Nectopyramis*
- natans* (Bigelow, 1911) A M
- = *Nectopyramis spinosa*
- thetis* Bigelow, 1911 A
- = *Nectopyramis spinosa*
- Praya*
- dubia* (Quoy & Gaimard in de Blainville, 1830) A M
- = *Prayoides intermedia*
- reticulata* (Bigelow, 1911) A M
- Prayola*
- tottoni* Carré, 1969 M
- Rosacea*
- cymbiformis* (delle Chiaje, 1830) A M
- plicata* sensu Bigelow, 1911 A M

<i>Stephanophyes</i>	
<i>superba</i> Chun, 1888	A
Family Sphaeronectidae	
<i>Sphaeronectes</i>	
<i>bougisi</i> Carré, 1968	M
<i>fragilis</i> Carré, 1968	M
<i>gamulini</i> Carré, 1968	M
<i>gracilis</i> (Claus, 1873)	A M
<i>irregularis</i> (Claus, 1873)	M
Order Cystonectae	
Family Physaliidae	
<i>Physalia</i>	
<i>physalis</i> (Linnaeus, 1758)	
Family Rhizophysidae	
<i>Bathypphysa</i>	
<i>conifera</i> (Studer, 1878)	A
<i>Rhizophysa</i>	
<i>eysenhardti</i> Gegenbaur, 1859	A M
<i>filiformis</i> (Forskål, 1775)	A M
Order Physonectae	
Family Agalmatidae	
<i>Agalma</i>	
<i>clausi</i> Bedot, 1888	A
<i>elegans</i> (Sars, 1846)	A M
<i>okeni</i> Eschscholtz, 1825	A M
<i>Cordagalma</i>	
<i>cordiforme</i> Totton, 1932	A M
<i>Erenna</i>	
<i>richardi</i> Bedot, 1904	A
<i>Frillagalma</i>	
<i>vityazi</i> Daniel, 1966	A M
<i>Halistemma</i>	
<i>amphytridis</i> (Lesueur & Petit, 1807)	A
<i>rubrum</i> (Vogt, 1852)	A M
<i>striata</i> Totton, 1965	A
<i>Lynchagalma</i>	
<i>utricularia</i> (Claus, 1879)	A M
<i>Marrus</i>	
<i>antarcticus</i> Totton, 1954	
<i>orthocanna</i> (Kramp, 1942)	A
<i>Nanomia</i>	
<i>bijuga</i> (delle Chiaje, 1844)	A M
<i>cara</i> Agassiz, 1865	A M
Family Apolemiidae	
<i>Apolemia</i>	
<i>uvaria</i> (Lesueur, 1815)	A M
Family Athorybiidae	
<i>Athorybia</i>	
<i>rosacea</i> (Forskål, 1775)	
<i>Melophysa</i>	
<i>melo</i> (Quoy & Gaimard, 1827)	
Family Forskaliidae	
<i>Forskalia</i>	
<i>cuneata</i> Chun, 1888	A
<i>edwardsi</i> K�lliker, 1853	A M
<i>formosa</i> Keferstein & Ehlers, 1860	M
<i>leuckarti</i> Bedot, 1893	A
Family Physophoridae	
<i>Physophora</i>	
<i>hydrostatica</i> Forskål, 1775	A
Family Pyrostephidae	
<i>Bargmannia</i>	
<i>amoena</i> Pugh, 1999	A
<i>elongata</i> Totton, 1954	A
<i>lata</i> Mapstone, 1998	A
Family Rhodaliidae	
<i>Angelopsis</i>	
<i>euryale</i> Pugh, 1983	A
<i>Stephalia</i>	
<i>corona</i> Haeckel, 1888	A

CTENOPHORA

Compiled by Jacob van der Land

The European list was derived from URMO mainly based on Harbison *et al.* (1978) and Harbison & Madin (1982) with additions from the Zoological Record. There does not appear to be an expert on the European species.

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PHYLUM CTENOPHORA

Order Beroida

Family Beroidae

<i>Beroe</i>	
<i>cucumis</i> Fabricius, 1780	A M
<i>forskalii</i> Milne Edwards, 1841	A M
<i>gracilis</i> K�nne, 1939	A
<i>ovata</i> Brugui�re, 1789	

Order Cestida

Family Cestidae

<i>Cestum</i>	
<i>veneris</i> Lesueur, 1813	A
<i>Velamen</i>	
<i>parallellum</i> (Fol, 1869)	A

Order Cydippida

Family Ctenellidae

<i>Ctenella</i>	
<i>aurantia</i> Carr� & Carr�, 1993	M

Family Dryodoridae

<i>Dryodora</i>	
<i>glandiformis</i> (Mertens, 1833)	

Family Haeckeliidae

<i>Haeckelia</i>	
<i>beehleri</i> (Mayer, 1912)	
<i>bimaculata</i> Carr� & Carr�, 1989	M
<i>fligera</i> (Chun, 1880)	M
<i>rubra</i> (Gegenbaur, K�lliker & M�ller, 1853)	

Family Lampeidae

<i>Lampea</i>	
<i>pancerina</i> (Chun, 1879)	
= <i>Gastrodes parasiticum</i> (juv.)	

Family Mertensiidae

<i>Callianira</i>	
<i>bialata</i> Delle Chiaje, 1841	A M
<i>ficatbi</i> Curreri, 1900	M
<i>Charistephane</i>	
<i>fugiens</i> Chun, 1880	M
<i>Mertensia</i>	
<i>ovum</i> (Fabricius, 1780)	A
= <i>Mertensia cucullus</i> L. Agassiz, 1860	

Family Pleurobrachiidae

<i>Ceroctena</i>	
<i>bicornis</i> Carr� & Carr�, 1991	M
<i>Euplokamis</i>	
<i>crinita</i> (Moser, 1909)	
= <i>Pleurobrachia crinita</i>	
<i>octoptera</i> (Mertens, 1833)	
<i>stationis</i> Chun, 1880	M
<i>Hormiphora</i>	
<i>cucumis</i> (Mertens, 1833)	
= <i>Beroe cucumis</i> Fabricius, 1789 p.p.	
<i>plumosa</i> L. Agassiz, 1860	A M
<i>Minictena</i>	
<i>luteola</i> Carr� & Carr�, 1993	M
<i>Pleurobrachia</i>	

pileus (Müller, 1776)
rhododactyla L. Agassiz, 1860
rhodopsis Chun, 1880
Sabaudia
liguriae Ghigli, 1909
Tinerfe
cyanea (Chun, 1889)

Order Lobata**Family Bolinopsidae**

Bolinopsis
infundibulum (Müller, 1776)
 = *Bolinopsis alata*
 = *Bolinopsis microptera*
 = *Bolinopsis septentrionalis*
vitrea (L. Agassiz, 1860)
 = *Bolinia hydatina*

Lesueuria
vitrea Milne Edwards, 1841

Leucothea
multicornis (Quoy & Gaimard, 1824)

Family Deioipidae

Deiopea
kaloktenota Chun, 1879

Family Eurhamphaeidae

Eurhamphaea
vexilligera Gegenbaur, 1856

Family Mnemiidae

Mnemiopsis
leidyi A. Agassiz, 1865

Family Ocyropsidae

Ocyropsis
maculata (Rang, 1826)

Order Platyctenida**Family Platyctenidae**

Vallicula
multiformis Rankin, 1956

A M

PLATYHELMINTHES**Turbellaria**

Compiled by A. Faubel & C. Noreña

A M

Turbellarians are ubiquitous specimens depending on more or less water saturated habitats of marine, brackish, freshwater, and moist terrestrial areas. Dominant areas of distribution are marine and freshwater ones but there are many species living in brackish water areas and transition zones - the ecotones - between land and sea. In the Turbellaria list the focus is set only on species having its dominant distribution in marine habitats and species being immigrants into poly- and mesohaline habitats. Therefore, all species reported from estuaries and the Baltic Proper, in particular, from the Gulf of Finland and the Bothnian Sea, are excluded from the species list if they are immigrants from freshwater habitats and are not distributed in areas with salinities of greater than 5.0.

A

M

A

M

A M

The first complete review of Turbellaria of the world was by von Graff (1904-08). More recent comprehensive accounts on marine Turbellaria were published by Bock 1913 (Polycladida), Meixner 1938 (Proseriata), Westblad 1942, 1945, 1946, 1948 (Acoela), Luther 1955, 1960, 1962, 1963 (Acoela, Macrostomida, Rhabdocoela), Karling 1931, 1947, 1949, 1950, 1952, 1963 (Kalyptrorhynchia), 1958 (Proseriata), 1940, 1968 (Proleclithophora, Rhabdocoela), 1974 (overview of the Turbellaria of the Baltic Proper), Ax 1956a (Proseriata), de Beauchamp 1961 (Turbellaria), Dörjes 1968, 1971 (Acoela), Dörjes & Karling 1975 (Acoela), Rieger 1971a,b (Macrostomida), Faubel 1983, 1984 (Polycladida), and Prudhoe 1985 (Polycladida). In addition, comprehensive studies with focus on taxonomy and faunistic aspects of species on European coasts are as following: North Sea inclusive English Channel (Ax 1960, Den Hartog 1964a, b, 1968, Schilke 1970a,b, Sopott 1972, Ehlers 1974, Faubel 1974a,b, 1977, Hoxhold 1974, Martens 1983), the Irish Sea (Boaden 1963a, b, 1966), the French Atlantic coast (Ehlers 1980, Sopott-Ehlers 1976, L'Hardy 1963, 1965), the Mediterranean Sea (Riedl 1954, 1956, 1959a, b, c, Ax 1956b, Brunet 1965, 1966, 1970, 1972, 1979), the Black Sea (Ax 1959, Mack-Fira 1973, 1974), and the Canary Islands (Ehlers & Ehlers 1979, Sopott-Ehlers 1980).

Up to 1999 a total of 3224 valid marine and brackish-water species of Turbellaria are known world-wide. On European coasts and sublittoral areas 1137 (35%) valid species have been described.

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Class Turbellaria		
Order Acoela		
Family Anaperidae		
<i>Achoerus</i>		
<i>pachycaudatus</i> Dörjes, 1968	A	
<i>Anaperus</i>		
<i>biaculeatus</i> Boguta, 1970	A	
<i>rubellus</i> Westblad, 1945	A M	
<i>tsaerminnensis</i> Luther, 1912 Westblad, 1955	A	
<i>Paranaperus</i>		
<i>pellucidus</i> Westblad, 1942	A M	
<i>Philachoerus</i>		
<i>johanni</i> Dörjes, 1968	A	
<i>Praeanaperus</i>		
<i>tetraposthis</i> Faubel & Regier, 1983	A	
Family Antigonariidae		
<i>Antigonaria</i>		
<i>arenaria</i> Dörjes, 1968		A
Family Antroposthidae		
<i>Adenopea</i>		
<i>chuni</i> (Brauner, 1920) Antonius, 1968		M
<i>illardata</i> Löhner & Micoletzky, 1911		M
<i>Antroposthia</i>		
<i>axi</i> Faubel, 1974		A
<i>unipora</i> Faubel, 1974		A
<i>Convoluella</i>		
<i>brunea</i> Faubel, 1974		A
<i>Unantra</i>		
<i>polyvacuola</i> Faubel, 1976		A
Family Childiidae		
<i>Actinoposthia</i>		
<i>beklemishevi</i> Mamkaev, 1965		A
<i>biaculeata</i> Faubel, 1974		A
<i>haplovata</i> Dörjes, 1968		A
<i>longa</i> Faubel, 1976		A
<i>pigmentea</i> Faubel, 1976		A
<i>Adeloposthia</i>		
<i>elegans</i> An Der Lan, 1936		A
<i>Archactinoposthia</i>		
<i>pelophila</i> Dörjes, 1968		A
<i>Atriofronta</i>		
<i>polyvacuola</i> Dörjes, 1968		A
<i>Childia</i>		
<i>groenlandica</i> (Levinsen, 1879) Meixner, 1925		A M
<i>Microposthia</i>		
<i>listensis</i> Faubel, 1974		A
<i>Paraphanostoma</i>		
<i>brachypostium</i> Westblad, 1942		A M
<i>crassum</i> Westblad, 1942		M
<i>cycloposthium</i> Westblad, 1942		A M
<i>dubium</i> Westblad, 1942		A M
<i>gracilis</i> Westblad, 1945		A
<i>leptoposthium</i> Riedl, 1956		M
<i>macroposthium</i> (Steinböck, 1931) Westblad, 1942		A M
<i>submaculatum</i> Westblad, 1942		A M
<i>trianguliferum</i> Westblad, 1942		A M
<i>Paraproporus</i>		
<i>diovatus</i> Dörjes, 1968		A
<i>elegans</i> (An Der Lan, 1936) Dörjes, 1968		A
<i>rosettiformis</i> Faubel, 1974		A
<i>rubescens</i> Westblad, 1945		A M
<i>Pelophila</i>		
<i>lutheri</i> (Westblad, 1946) Dörjes & Karling, 1975		A M
<i>pachymorpha</i> Dörjes, 1968		A
<i>Philactinoposthia</i>		
<i>adenogonia</i> Dörjes, 1968		A
<i>diploposthia</i> Dörjes, 1968		A
<i>helgolandica</i> Dörjes, 1968		A
<i>pusilla</i> (Westblad, 1946) Dörjes, 1968		A
<i>rhammifera</i> (Westblad, 1946) Dörjes, 1968		A
<i>saliens</i> (v. Graff, 1882) Dörjes, 1968		A
<i>stylifera</i> (Westblad, 1946) Dörjes & Karling, 1975		A
<i>viridipunctata</i> (Westblad, 1946) Dörjes & Karling, 1975		A M
<i>viridis</i> Dörjes, 1968		A
<i>viridorhabditis</i> Dörjes, 1968		A
<i>Pseudactinoposthia</i>		
<i>granaria</i> Dörjes, 1968		A
<i>saltans</i> Dörjes, 1968		A
Family Convolutidae		
<i>Alluna</i>		
<i>sublitoralis</i> Faubel & Regier, 1983		A
<i>Amphiscolops</i>		
<i>cinereus</i> (v. Graff, 1874) v. Graff, 1905		A M
<i>fulgineus</i> Peebles, 1915		M
<i>langerhansi</i> (v. Graff, 1882) v. Graff, 1905		A M
<i>mosaicus</i> Kozloff, 1998		M
<i>castellonensis</i> Steinböck, 1954		M
<i>gerundensis</i> Steinböck, 1954		M
<i>zeii</i> Riedl, 1956		M
<i>Aphanostoma</i>		

<i>adherens</i> Meixner, 1938	A	<i>Diopisthoporus</i>	
<i>album</i> Dörjes, 1968	A	<i>brachypharyngeus</i> Dörjes, 1968	A
<i>cavernosum</i> Meixner, 1938	A	<i>longitubus</i> Westblad, 1940	A M
<i>elegans</i> Jensen, 1878	A	<i>psammophilus</i> Dörjes, 1968	A
<i>fuscum</i> Meixner, 1938	A		
<i>latissimum</i> Levinsen, 1879	A	Family Hallangidae	
<i>macrobursalis</i> Westblad, 1946	A	<i>Hallangia</i>	
<i>virescens</i> Örsted, 1845	A	<i>proporooides</i> Westblad, 1946	A M
Archaphanostoma		Family Haploposthiidae	
<i>agile</i> (Jensen, 1878) Dörjes, 1968	A M	<i>Adenocauda</i>	
<i>histobursalis</i> Dörjes, 1968	A	<i>helgolandica</i> Dörjes, 1968	A
<i>macrospiriferum</i> (Westblad, 1946) Dörjes, 1968	A	<i>Afronta</i>	
Avagina		<i>rubra</i> Faubel, 1974	A
<i>glandulifera</i> Westblad, 1953	A	<i>Haplogonaria</i>	
<i>incola</i> Leiper, 1902	A	<i>arenaria</i> (Ax, 1959) Dörjes, 1968	M
<i>sublitoralis</i> Faubel, 1976	A	<i>elegans</i> Faubel, 1974	A
Baltalimania		<i>glandulifera</i> Dörjes, 1968	A
<i>kosswigi</i> Ax, 1959	M	<i>macrobursalis</i> Dörjes, 1968	A
Bursosaphia		<i>minima</i> (Westblad, 1946) Dörjes, 1968	A M
<i>baltalimaniaformis</i> Dörjes, 1968	A	<i>psammalia</i> Faubel, 1974	A
Conaperta		<i>simplex</i> Dörjes, 1968	A
<i>norvegica</i> (Westblad, 1946) Antonius, 1968	A	<i>sinubursalia</i> Dörjes, 1968	A
<i>variomorpha</i> (Dörjes, 1968) Antonius, 1968	A	<i>sylvensis</i> Dörjes, 1968	A
Convoluta		<i>viridis</i> Dörjes, 1968	A
<i>albomaculata</i> (Pereyaslawzewa, 1893) v. Graff, 1904	M	<i>Haploposthia</i>	
<i>baltica</i> Meixner, 1938	A	<i>brunea</i> An Der Lan, 1936	A
<i>böhmigi</i> (Brauner, 1920) Westblad, 1948	M	<i>monogonophora</i> Westblad, 1945	A
<i>borealis</i> Sabussow, 1900	A	<i>rubra</i> (An Der Lan, 1936) Westblad, 1945	A M
<i>confusa</i> v. Graff, 1904	M	<i>rubropunctata</i> Westblad, 1945	A M
<i>convoluta</i> (Abildgaard, 1806) v. Graff, 1905	A M	Kuma	
<i>diploposthia</i> Steinböck, 1931	A	<i>monogonophora</i> (Westblad, 1946) Faubel, 1976	A
<i>elegans</i> Pereyaslawzewa, 1893	M	<i>viridis</i> (An Der Lan, 1936) Faubel, 1976	A M
<i>flavibacillum</i> Jensen, 1878	A M	Parahaplogonaria	
<i>helgolandica</i> Dörjes, 1966	A	<i>maxima</i> Dörjes, 1968	A
<i>hipparchia</i> Pereyaslawzewa, 1893	M	Parahaploposthia	
<i>lacazi</i> v. Graff, 1891	A	<i>avesicula</i> Dörjes, 1968	A
<i>pelagica</i> Löhner & Micoletzky, 1911	M	<i>brunea</i> Faubel, 1974	A
<i>sordida</i> v. Graff, 1882	A M	<i>cerebroepitheliata</i> Dörjes, 1968	A
<i>subtilis</i> (v. Graff, 1882) v. Graff, 1891	M	Pseudohaplogonaria	
<i>uljanini</i> v. Graff, 1904	M	<i>vacua</i> Dörjes, 1968	A
<i>variabilis</i> (Pereyaslawzewa, 1893) v. Graff, 1904	M	<i>viridipunctata</i> (Westblad, 1946) Dörjes, 1968	A M
Faerlea		Simplicomorpha	
<i>echinocardii</i> Dörjes, 1972	A	<i>gigantorhabditis</i> Dörjes, 1968	A
<i>fragilis</i> Westblad, 1945	A		
<i>glomerata</i> Westblad, 1945	A	Family Hofsteniidae	
Haplodiscus		<i>Hofsteniola</i>	
<i>ussovi</i> Sabussow, 1896	M	<i>pardii</i> Papi, 1957	M
Postaphanostoma		Family Mecynostomidae	
<i>atriomagnum</i> Dörjes, 1968	A	Eumecynostomum	
<i>filum</i> Dörjes, 1968	A	<i>altitudi</i> Faubel & Regier, 1983	A
<i>glandulosum</i> Dörjes, 1968	A	<i>bathycolum</i> (Westblad, 1946) Faubel & Regier, 1983	A
Praeaphanostoma		<i>boreale</i> (Faubel, 1977) Faubel & Regier, 1983	A
<i>brevifrons</i> Dörjes, 1968	A	<i>flavescens</i> (Westblad, 1946) Faubel & Regier, 1983	A
<i>chaetocaudatum</i> Dörjes, 1968	A	<i>fragilis</i> (Dörjes, 1968) Faubel & Regier, 1983	A
<i>longum</i> Dörjes, 1968	A	<i>juistensis</i> (Dörjes, 1968) Faubel & Regier, 1983	A
<i>parvum</i> Rieger & Oit, 1971	M	<i>macrobursalium</i> (Westblad, 1946) Faubel & Regier, 1983	A
<i>rubrum</i> Dörjes, 1968	A	<i>maritimum</i> (Dörjes, 1968) Faubel & Regier, 1983	A
<i>sizilianum</i> Riedl, 1954	M	<i>pallidum</i> (Beklemishev, 1915) Faubel & Regier, 1983	A
Praeconvoluta		<i>papillosum</i> (Faubel, 1974) Faubel & Regier, 1983	A
<i>karinae</i> Dörjes, 1968	A	<i>sanguineum</i> (Beklemishev, 1915) Faubel & Regier, 1983	A
<i>minor</i> Faubel, 1974	A	<i>westbladi</i> (Dörjes, 1968) Faubel & Regier, 1983	A
<i>schmidti</i> Faubel, 1977	A	Mecynostomum	
<i>stephania</i> Faubel & Regier, 1983	A	<i>auritum</i> (Schultze, 1851) Karling, 1974	A M
Proaphanostoma		<i>haplovarium</i> Dörjes, 1968	A
<i>tenuissimum</i> (Westblad, 1946) Dörjes, 1972	A M	<i>predatum</i> Faubel, 1976	A
Proconvoluta		<i>sizilianum</i> Riedl, 1954	M
<i>primitiva</i> Dörjes, 1968	A	Neomecynostomum	
Pseudaphanostoma		<i>granulum</i> (Dörjes, 1968) Faubel & Regier, 1983	A
<i>brevicaudatum</i> Dörjes, 1968	A	Paedomecynostomum	
<i>pelophilum</i> Dörjes, 1968	A	<i>bruneum</i> Dörjes, 1968	A
<i>psammophilum</i> Dörjes, 1968	A	Paramecynostomum	
<i>variabilis</i> Westblad, 1946	A M	<i>carchedonium</i> Kozloff, 1998	M
Pseudoposthia		<i>diversicolor</i> (Örsted, 1845) Dörjes, 1968	A M
<i>macrogonopora</i> Westblad, 1946	A	<i>Philomecynostomum</i>	
Family Diopisthoporidae			

<i>Iapillum</i> Dörjes, 1968	A	Order Haplopharyngida	
<i>Postmecynostomum glandulosum</i> (Westblad, 1946) Karling & Dörjes, 1975	A	Family Haplopharyngidae	
<i>pictum</i> Dörjes, 1968	A	<i>Haplopharynx rostratus</i> Meixner, 1938	A
<i>Pseudmecynostomum boreale</i> Faubel, 1977	A	Order Lecithoepitheliata	
<i>bruneophilum</i> Faubel, 1974	A	Family Gnosonesimidae	
<i>bruneum</i> Dörjes, 1968	A	<i>Gnosonesimila borealis</i> (Westblad, 1952) Karling, 1968	A
<i>pelophilum</i> Dörjes, 1968	A	<i>brattstroemi</i> Karling, 1968	A
Family Nadinidae		<i>mediterranea</i> Martens & Schockaert, 1985	M
<i>Nadina pulchella</i> Uljanin, 1870	M	<i>reisingeri</i> Karling, 1968	A
Family Otolocididae		Order Macrostromida	
<i>Archocelis macrorhabdites</i> Dörjes, 1968	A	Family Dolichomacrostomidae	
<i>Haplotestis curvitus</i> Dörjes, 1968	A	<i>Acanthomacrostomum spiculiferum</i> Papi & Swedmark, 1959	A
<i>Notocelis gullmarensis</i> (Westblad, 1946) Dörjes, 1968	A M	<i>Bathymacrostomum spirale</i> Faubel, 1977	A
<i>subsalina</i> (Ax, 1959) Dörjes, 1968	M	<i>Cylindromacrostomum mediterraneum</i> (Ax, 1955) Rieger, 1971	M
<i>Otocelis rubropunctata</i> (Schmidt, 1852) Diesing, 1862	A M	<i>notandum</i> (Ax, 1951) Rieger, 1971	A
<i>westbladi</i> Ax, 1959	A	<i>Dolichomacrostomum uniporum</i> Luther, 1947	A
<i>Philocelis cellata</i> Dörjes, 1968	A	<i>Megamorion brevicauda</i> Rieger & Sterrer, 1968	A
<i>karlingi</i> (Westblad, 1946) Dörjes & Karling, 1979	A	<i>Meiocheta spiralis</i> Rieger, 1971	A
Family Paratomellidae		<i>Myozonaria arcassonensis</i> Rieger, 1971	A M
<i>Paratomella rubra</i> Rieger & Ott, 1971	A M	<i>bistylifera</i> Rieger, 1968	M
<i>unichaeta</i> Dörjes, 1966	A	<i>falcis</i> Sopott-Ehlers, 1976	A
Family Proporidae		<i>Paromalostomum atratum</i> Rieger, 1971	M
<i>Proporus brochi</i> Westblad, 1945	A M	<i>dubium</i> (de Beauchamp, 1927) Ax, 1952	A M
<i>lonchitis</i> Dörjes, 1971	A	<i>fuscum</i> Ax, 1952	A
<i>minimus</i> (An Der Lan, 1936) Westblad, 1945	A	<i>massiliensis</i> Rieger, 1971	M
<i>venosus</i> (Schmidt, 1852) v. Graff, 1882	M	<i>minutum</i> Rieger, 1971	M
Family Sagittiferidae		<i>parvum</i> Rieger, 1971	M
<i>Simsagittifera bifoventata</i> (Mamkaev, 1971) Mamkaev & Kostenko, 1990		<i>procerocauda</i> Pawlak, 1969	A
<i>poenicea</i> Kozloff, 1998	M	<i>tricladoides</i> Riedel, 1932	A
<i>psammophila</i> (Beklemishev, 1957) Kostenko & Mamkaev, 1990	M	Family Macrostromidae	
<i>roscaffensis</i> (v. Graff, 1891) Kostenko & Mamkaev, 1990	A	<i>Antromacrostomum armatum</i> Faubel, 1976	A
<i>schultzei</i> (Schmidt, 1852) Kostenko & Mamkaev, 1990	A M	<i>Bradynectes sterreri</i> Rieger, 1971	A
Family Solenofilomorphidae		<i>Macrostromum balticum</i> Luther, 1947	A M
<i>Oligofilomorpha interstitiophilum</i> Faubel, 1974	A	<i>balticum</i> subsp. <i>meridionale</i> Papi, 1953	M
<i>karlingi</i> Dörjes, 1971	A	<i>bicurvistyla</i> Ax & Armonies, 1990	A
<i>Solenofilomorpha longissima</i> Dörjes, 1968	A	<i>boreale</i> Riedel, 1932	A
Family Taurididae		<i>brevituba</i> Armonies & Hellwig, 1987	A
<i>Taurida fulvomaculata</i> (Ax, 1959) Kostenko, 1989	M	<i>caudatum</i> Uljanin, 1870	M
Order Catenulida		<i>curvituba</i> Luther, 1947	A
Family Retronectidae		<i>ermi</i> Ax, 1959	M
<i>Retronectes clio</i> Sterrer & Rieger, 1974	A	<i>gracile</i> Pereyaslawzewa, 1893	A M
<i>melpomene</i> Sterrer & Rieger, 1974	A	<i>graffi</i> Ferguson, 1939	M
<i>sterreri</i> Faubel, 1976	A	<i>hamatum</i> Luther, 1947	A
<i>terpsychore</i> Sterrer & Rieger, 1974	A	<i>hystericum</i> Beklemishev, 1951	A M
Family Stenostomidae		<i>lineare</i> Uljanin, 1870	A M
<i>Stenostomum karlingi</i> Luther, 1960	A	<i>longistyliferum</i> Ax, 1956	M
<i>sieboldi</i> v. Graff, 1878	M	<i>magnacurvituba</i> Ax, 1994	A
Family Tyrrheniellidae		<i>mediterraneum</i> Ax, 1956	M
<i>Tyrrheniella sigillata</i> Riedel, 1959	M	<i>minutum</i> (Luther, 1947) Beklemishev, 1951	A
		<i>peteraxi</i> Mack-Fira, 1971	M
		<i>pseudoobtusum</i> Beklemishev, 1927	M
		<i>pusillum</i> Ax, 1951	A M
		<i>rostratum</i> (Papi, 1951) Ferguson, 1954	A
		<i>rubrocinctum</i> Ax, 1951	A M
		<i>spirale</i> Ax, 1951	A M
		<i>tenuicauda</i> Luther, 1947	A
		<i>timavi</i> v. Graff, 1905	A M
		<i>Myozona lutheri</i> Papi, 1953	M
		<i>purpurea</i> Faubel, 1974	A

<i>stylifera</i> Ax, 1956	A	<i>Stylostomum</i>	
Omalostomum		<i>ellipse</i> (Dalyell, 1853) Lang, 1884	A M
<i>claparedei</i> van Beneden, 1870	A	<i>Stygolepta</i>	
<i>groenlandicum</i> (Steinböck, 1935) Faubel, Blome & Cannon, 1994	A	<i>hjalmaryi</i> Faubel, 1984	A
<i>schultzei</i> (Claparede, 1863) van Beneden, 1870	A	Family Gnesiocerotidae	
Psammomacrostomum		<i>Echinoplana</i>	
<i>equicaudum</i> Ax, 1966	A	<i>celerrima</i> Haswell, 1907	M
<i>turbanelloides</i> Karling, 1974	A	Family Leptoplanidae	
Family Microstomidae		<i>Hoploplana</i>	
Alaurina		<i>insignis</i> (Lang, 1884) Laidlaw, 1902	M
<i>alba</i> v. Attems, 1896	A M	<i>papillosa</i> (Lang, 1884) Laidlaw, 1902	M
<i>composita</i> Metschnikow, 1865	A	<i>villosa</i> (Lang, 1884) Laidlaw, 1902	M
<i>prolifera</i> Busch, 1851	M	<i>Leptoplana</i>	
Microstomum		<i>tremellaris</i> (Müller, 1774) Örsted, 1843	A M
<i>bioculatum</i> Faubel, 1984	A	Family Notocirridae	
<i>crildensis</i> Faubel, 1984	A	<i>Neoplanocera</i>	
<i>dermophthalmum</i> Riedel, 1932	A	<i>steueri</i> (Steinböck, 1937) Marcus, 1947	M
<i>groenlandicum</i> Levinsen, 1979	A	Family Notoplanidae	
<i>hamatum</i> Westblad, 1952	A	<i>Notoplana</i>	
<i>jenseni</i> Riedel, 1932	A	<i>alcinoi</i> (Schmidt, 1861) Bock, 1913	M
<i>lineare</i> (Müller, 1773) Örsted, 1843	A M	<i>cotylifera</i> Meixner, 1907	M
<i>lucidum</i> Fuhrmann, 196	A	<i>kükenthali</i> (Plehn, 1896) Bock, 1913	A
<i>mundum</i> v. Graff, 1905	M	<i>vitrea</i> (Lang, 1884) Bock, 1913	M
<i>ornatum</i> Uljanin, 1870	M	Family Planoceridae	
<i>papillosum</i> v. Graff, 1882	A M	<i>Planocera</i>	
<i>rubromaculatum</i> v. Graff, 1882	A M	<i>folia</i> (Grube, 1840) Örsted, 1844	A M
<i>septentrionale</i> Sabussow, 1899	A	<i>graffi</i> Lang, 1879	M
<i>spiculifer</i> Faubel, 1974	A	Family Plehniidae	
<i>spiriferum</i> Westblad, 1952	A	<i>Discocelides</i>	
Order Nemertodermatida		<i>langi</i> Bergendal, 1893	A
Family Nemertodermatidae		<i>Plehnia</i>	
Flagellophora		<i>arctica</i> (Plehn, 1896) Bock, 1913	A
<i>apelti</i> Faubel & Dörjes, 1978	A	Family Pleioplanidae	
Meara		<i>Pleioplana</i>	
<i>stichopi</i> (Bock, 1926) Westblad, 1948	A	<i>atomata</i> (Müller, 1776) Faubel, 1983	A M
Nemertoderma		Family Polyposthiidae	
<i>bathycola</i> Steinböck, 1930	A M	<i>Cryptocelides</i>	
<i>rubra</i> Faubel, 1976	A	<i>loveni</i> Bergendal, 1890	A
Order Polycladida		<i>Polyposthia</i>	
Family Anonymidae		<i>similis</i> Bergendal, 1893	A
Anonymus		Family Prosthlostomidae	
<i>virilis</i> Lang, 1884	M	<i>Euprosthlostomum</i>	
Family Callioplanidae		<i>viscosum</i> Palombi, 1936	M
Trigonoporus		<i>Prosthlostomum</i>	
<i>cephalophthalmus</i> Lang, 1884	M	<i>dohrni</i> Lang, 1884	M
Family Cestoplanidae		<i>siphunculus</i> (Delle Chiaje, 1818) Lang, 1884	M
Acestoplana		Family Pseudocerotidae	
<i>raffaelei</i> (Ranzi, 1927) Faubel, 1983	M	<i>Monobicerus</i>	
Cestoplana		<i>langi</i> Faubel, 1984	M
<i>rubocincta</i> (Grube, 1840) Lang, 1884	A M	<i>Thysanozoon</i>	
Family Cryptocelididae		<i>brocchii</i> (Risso, 1818) Grube, 1840	
Cryptocelis		<i>Pseudoceros</i>	
<i>alba</i> (Schmidtlein, 1880) Lang, 1884	M	<i>maximum</i> Lang, 1884	M
<i>compacta</i> Lang, 1884	M	<i>velutinus</i> (Blanchard, 1847) Lang, 1884	M
<i>glandulata</i> Jakubova, 1909	M	<i>violaceus</i> (Kelaart, 1858) Hyman, 1959	M
Family Enantiidae		<i>Yungia</i>	
Enantia		<i>aurantiaca</i> (Delle Chiaje, 1822) Lang, 1884	M
<i>spinifera</i> v. Graff, 1889	M	Family Stylochidae	
Family Euryleptidae		<i>Imogine</i>	
Acerotisa		<i>mediterraneus</i> (Galleni, 1976) Jennings & Newman, 1996	M
<i>typhla</i> (Bock, 1913) Strand, 1928	A	<i>Stylochus</i>	
Cycloporus		<i>alexandrinus</i> Steinböck, 1937	M
<i>papillosus</i> (Sars in Jensen, 1878) Lang, 1884	A M	<i>stevensis</i> Hofker, 1930	A
Eurylepta		<i>neapolitanus</i> (Delle Chiaje, 1841) Lang, 1884	M
<i>cornuta</i> (Müller, 1776) Ehrenberg, 1831	A M	<i>pillidum</i> (Goette, 1881) Lang, 1884	M
Oligocladus		<i>plissippi</i> Lang, 1884	M
<i>sanguinolentus</i> (Quatrefages, 1845) Lang, 1884	A M	<i>tauricus</i> Jakubova, 1909	M
Prostheceraeus		<i>vesiculatus</i> Jakubova, 1909	M
<i>albobinctus</i> Lang, 1884	M	Family Stylochoplanidae	
<i>maculosus</i> (Verrill, 1892) Hyman, 1952	A	<i>Armatoplana</i>	
<i>vittatus</i> (Montagu, 1815) Lang, 1884	A M		

<i>taurica</i> (Jakubova, 1909) Faubel, 1983	M	<i>paradoxum</i> An Der Lan, 1936	M
<i>Comoplana</i>		<i>productum</i> (Riedl, 1959)	M
<i>agilis</i> (Lang, 1884) Faubel, 1983	A M	<i>pseudomaculatum</i> Gamble, 1893	A
<i>palmula</i> (Quatrefages, 1845) Faubel, 1983	M	<i>reticulatum</i> (Schmidt, 1852) v. Graff, 1882	A M
<i>Emprostopharynx</i>		<i>rovignense</i> An Der Lan, 1936	M
<i>pallida</i> (Quatrefages, 1845) Faubel, 1983	M	<i>siphonophorum</i> (Schmidt, 1852) v. Graff, 1882	A M
<i>Stylochoplana</i>		<i>sorrentium</i> Riedl, 1954	M
<i>maculata</i> (Quatrefages, 1845) Stimpson, 1857	A	<i>spadix</i> (Riedl, 1959)	M
Order Prolecithophora		<i>striatum</i> Westblad, 1956	A M
Family Cyliindrostomidae		<i>sulphureum</i> v. Graff, 1882	A M
<i>Allostoma</i>		<i>violaceum</i> Fuhrmann, 1898	A
<i>austriacum</i> (v. Graff, 1882) v. Graff, 1911	A M	<i>vittatum</i> (Frey & Leuckart, 1847) Jensen, 1883	A
<i>capitatum</i> (Uljanin, 1870) v. Graff, 1882	M	<i>whitmani</i> v. Graff, 1911	A M
<i>catinosum</i> (Beklemishev, 1927) Karling, 1993	M	<i>xenophthalmum</i> (Riedl, 1959)	M
<i>fiugalianum</i> (Claparede, 1861) Reisinger, 1926	A	<i>Plicastoma</i>	
<i>flavibacillum</i> (Jensen, 1878) Reisinger, 1926	A	<i>bimaculatum</i> (v. Graff, 1882) v. Graff, 1908	M
<i>neostiliferum</i> Karling, 1993	A	<i>Plagiostomum</i>	
<i>pallidum</i> van Beneden, 1861	A M	<i>cuticulatum</i> (Brandtner, 1934) Kulinich, 1980	A
<i>uterinum</i> (Westblad, 1952) Karling, 1993	A	<i>Plicastoma</i>	
<i>Cyliindrostoma</i>		<i>glaucum</i> Riedl, 1959	M
<i>elongatum</i> Levinsen, 1879	A	<i>micropharynx</i> (An Der Lan, 1936) Karling, 1940	M
<i>gracilis</i> Westblad, 1955	A	<i>norvegicum</i> Karling, 1940	A
<i>laetum</i> Riedl, 1959	M	<i>spongiphilum</i> (Riedl, 1959) Sluys, 1992	M
<i>luridum</i> Riedl, 1959	M	<i>Vorticeros</i>	
<i>lutheri</i> (Westblad, 1955) Karling, 1993	A	<i>auriculatum</i> (Müller, 1788) v. Graff, 1882	A M
<i>monotrochum</i> (v. Graff, 1882) Westblad, 1955	A M	<i>luteus</i> Hallez, 1979	A M
<i>paralutheri</i> Karling, 1993	A	<i>rudis</i> Riedl, 1959	M
<i>tubiferum</i> Westblad, 1954	A	Family Protomonotresidae	
<i>zooxanthellum</i> (v. Graff, 1886) Reisinger, 1926	M	<i>Archimonotresis</i>	
<i>Einarhelmins</i>		<i>limophila</i> Meixner, 1938	A M
<i>stilifera</i> (Westblad, 1955) Karling, 1993	A	<i>perspicua</i> Riedl, 1954	M
<i>Allostoma</i>		Family Pseudostomidae	
<i>flavibacillum</i> (Jensen, 1878) Reisinger, 1926	A	<i>Gonostomula</i>	
<i>Enterostomula</i>		<i>anocelis</i> Westblad, 1955	A
<i>catinosa</i> (Beklemishev, 1927)	M	<i>Pseudostomum</i>	
<i>dura</i> (Fuhrmann, 1898) Reisinger, 1926	A	<i>arenarium</i> Meixner, 1938	A
<i>graffi</i> (de Beauchamp, 1913) Reisinger, 1926	M	<i>dubium</i> v. Graff, 1911	M
<i>Euxinia</i>		<i>elegans</i> (Pereyaslawzewa, 1893) v. Graff, 1913	M
<i>baltica</i> Meixner, 1938	A	<i>gracilis</i> Westblad, 1955	A
<i>corniculata</i> v. Graff, 1911	M	<i>inermis</i> (Hallez, 1879) v. Graff, 1913	A M
<i>Monoophorum</i>		<i>klostermani</i> (v. Graff, 1874)	A M
<i>catinosum</i> Beklemishev, 1927	M	<i>ponticum</i> (Uljanin, 1870) v. Graff, 1913	M
<i>granulosum</i> Beklemishev, 1927	M	<i>quadriloculatum</i> (Leuckart, 1847) Uljanin, 1870	A M
<i>pleiocelis</i> (v. Graff, 1882) v. Graff, 1911	A	<i>Reisingeria</i>	
<i>striatum</i> (v. Graff, 1878) Böhmig, 1890	A M	<i>hexoculata</i> Westblad, 1955	A
<i>tubiferum</i> (Westblad, 1955) Karling, 1993	A	Family Scleraulophoridae	
Family Hypotrichinidae		<i>Scleraulophorus</i>	
<i>Genostoma</i>		<i>cephalatus</i> Karling, 1940	A
<i>marsiliensis</i> (Calandruccio, 1897) Dörler, 1900	M	Family Ulianiiniidae	
<i>tergestina</i> (Calandruccio, 1897) Dörler, 1900	M	<i>Gastropharynx</i>	
Family Plagiostomidae		<i>limophilus</i> Riedl, 1956	A M
<i>Acmostomum</i>		<i>Uliania</i>	
<i>dioicum</i> (Mecznikov, 1865) Westblad, 1956	A M	<i>contractilis</i> (Meixner, 1938) Karling, 1963	A
<i>rovignense</i> Steinböck, 1933	M	<i>mollissima</i> Levinsen, 1879	A M
<i>Multipeniata</i>		<i>westbladi</i> Karling, 1963	A
<i>lemanii</i> (Forel & Du Plessis, 1874) Kulinich, 1974	A M	Family Urastomidae	
<i>Plagiostomula</i>		<i>Urastoma</i>	
<i>vivipara</i> Westblad, 1955	A	<i>cyprinae</i> (v. Graff, 1882) Westblad, 1955	A M
<i>Plagiostomum</i>		Order Rhabdozoela	
<i>anocelis</i> Brandtner, 1934	A	Suborder Dalyelliida	
<i>vanbenedeni</i> (Schmidt, 1852) v. Graff, 1882	A M	Family Dalyelliidae	
<i>cavernae</i> (Riedl, 1959)	M	<i>Alexlutheria</i>	
<i>chromogastrum</i> v. Graff, 1908	M	<i>acrosiphoniae</i> Karling, 1957	A
<i>cinctum</i> Meixner, 1938	A M	<i>Axia</i>	
<i>cuticulatum</i> (Brandtner, 1934) Kulinich, 1980	A	<i>luetjohanni</i> (Ax, 1952) Luther, 1955	A
<i>fabrei</i> Fuhrmann, 1898	A	<i>remanei</i> (Ax, 1952) Luther, 1955	A
<i>filicauda</i> Westblad, 1956	A M	<i>Debeauchampiola</i>	
<i>flavum</i> Brandtner, 1934	A	<i>artica</i> Ehlers & Franke, 1994	A
<i>girardi</i> (Schmidt, 1857) v. Graff, 1882	A M	<i>oculifer</i> (de Beauchamp, 1927) Luther, 1957	A M
<i>koreni</i> Jensen, 1878	A	<i>Halammovortex</i>	
<i>maculatum</i> v. Graff, 1882	A M	<i>macropharynx</i> (Meixner, 1938) Karling, 1943	A M
<i>melenadum</i> v. Graff, 1911	M	<i>nigrifrons</i> (Karling, 1935) Karling, 1943	A
<i>nostrum</i> Westblad, 1956	A	<i>Jensenia</i>	
<i>ochroleucum</i> v. Graff, 1882	A		

<i>angulata</i> (Jensen, 1878) v. Graff, 1882	A	<i>Vejdovskya</i>	
<i>Microdalyellia</i>		<i>adriatica</i> (Dörler, 1900) Micoletzky, 1910	M
<i>fusca</i> (Fuhrmann, 1894) Ruebush & Hayes, 1939	A M	<i>halileimonia</i> Ax, 1960	A
<i>rossi</i> subsp. <i>maxima</i> Ruebush, 1937		<i>helictos</i> Ax, 1956	M
<i>Sergia</i>		<i>ignava</i> Ax, 1951	A M
<i>sergia</i> (Beklemishev, 1918) Nasonov, 1923	A	<i>mesostyla</i> Ax, 1954	A
Family Fecampiidae		<i>mesostyla</i> subsp. <i>hemicycla</i> Ax, 1959	A
<i>Fecampia</i>		<i>pellucida</i> (Schultze, 1851) v. Graff, 1913	A M
<i>abyssicola</i> Christensen, 1981	A	<i>simrisiensis</i> Karling, 1957	A
<i>erythrocephala</i> Giard, 1886	A M	<i>suecica</i> Luther, 1948	A M
<i>xanthocephala</i> Caulery & Mensil, 1903	A M	Family Pterastericolidae	
<i>Kronborgia</i>		<i>Pterastericola</i>	
<i>amphipodicola</i> Christensen & Kannevorff, 1964	A	<i>astropectinis</i> (Bashiruddin & Karling, 1970)	
<i>caridicola</i> Kannevorff & Christensen, 1966	A	<i>Jondelius</i> , 1992	A
Family Graffillidae		<i>fedotovi</i> Beklemishev, 1916	A
<i>Gieysztoria</i>		<i>psilastericola</i> (Jespersen & Lützen, 1972) Jondelius, 1992	A
<i>ornata</i> subsp. <i>maritima</i> Luther, 1955	A	Family Umagillidae	
<i>subsalsala</i> Luther, 1955	M	<i>Anopliodiera</i>	
<i>Graffilla</i>		<i>voluta</i> Westblad, 1930	A
<i>brauni</i> Schmidt, 1886	M	<i>Anopliodiopsis</i>	
<i>buccinicola</i> Jameson, 1897	A	<i>gracilis</i> (Wahl, 1906) Westblad, 1953	M
<i>curiosa</i> Westblad, 1954	A	<i>Anopliodium</i>	
<i>graffi</i> Mitin, 1970	A	<i>chirodotae</i> Sabussow, 1900	A
<i>muricicola</i> Ihering, 1880	M	<i>graffi</i> Monticelli, 1892	M
<i>parasitica</i> (Czerniavsky, 1881) v. Graff, 1882	M	<i>parasita</i> Schneider, 1858	M
<i>Paravortex</i>		<i>stichopi</i> Bock, 1925	A
<i>cardii</i> Hallez, 1908	A	<i>Collastoma</i>	
<i>gemellipara</i> Linton, 1910	A	<i>eremitae</i> Beklemishev, 1916	A
<i>karlingi</i> Pike & Burt, 1981	A	<i>minutum</i> Wahl, 1906	M
<i>scrobiculariae</i> (v. Graff, 1882) Wahl, 1906	A M	<i>monorchis</i> Dörler, 1900	A
<i>Pseudograffilla</i>		<i>Desmote</i>	
<i>arenicola</i> Meixner, 1938	A M	<i>vorax</i> Beklemishev, 1916	A
<i>hymanae</i> Mack-Fira, 1974	M	<i>Seritia</i>	
<i>Bresslauilla</i>		<i>elegans</i> (Westblad, 1953) Cannon, 1982	A
<i>relicta</i> Reisinger, 1929	A M	<i>Syndesmis</i>	
Family Provorticidae		<i>aethopharynx</i> Westervelt & Kozloff, 1990	M
<i>Baicalellia</i>		<i>albida</i> Kozloff & Westervelt, 1990	A
<i>brevituba</i> (Luther, 1921) Nasonov, 1930	A	<i>echiniacuti</i> Kozloff, 1997	M
<i>subsalina</i> Ax, 1954	A	<i>echinorum</i> Francois, 1886	A M
<i>Balgetia</i>		<i>rubida</i> Kozloff & Westervelt, 1990	A
<i>hyalina</i> Luther, 1962	A	<i>Syndisyrix</i>	
<i>semicirculifera</i> Luther, 1962	A	<i>atriovillosa</i> (Westblad, 1953) Cannon, 1982	A
<i>Canetellia</i>		<i>Umagilla</i>	
<i>debeauchampi</i> Ax, 1956	A M	<i>elegans</i> Westblad, 1953	A
<i>Coronopharynx</i>		<i>forskalensis</i> Wahl, 1909	M
<i>pusillus</i> Luther, 1962	A	<i>Wahlia</i>	
<i>Drepanilla</i>		<i>macrostylifera</i> Westblad, 1930	A
<i>limophila</i> Ehlers, 1979	A	Suborder Kalyptorhynchia	
<i>Hangethellia</i>		Family Acrumenidae	
<i>calceifera</i> Karling, 1940	A M	<i>Acrumena</i>	
<i>Haplovejdovskya</i>		<i>massiliensis</i> Brunet, 1965	A M
<i>subterranea</i> Ax, 1954	A	Family Aculeorhynchidae	
<i>Luriculus</i>		<i>Aculeorhynchus</i>	
<i>minos</i> (Sterrer, 1992) Faubel, Rohde & Watson, 1994	M	<i>glandulis</i> Schilke, 1969	A
<i>Pogaina</i>		Family Bertiliellidae	
<i>adriatica</i> (Dörler, 1900) Marcus, 1954	M	<i>Bertiliella</i>	
<i>annulata</i> Ax, 1970	M	<i>bathycola</i> Rieger & Sterrer, 1975	A
<i>arcassonensis</i> Ehlers & Sopott-Ehlers, 1989	A	Family Cicerinidae	
<i>kinnei</i> Ax, 1970	A	<i>Cicerina</i>	
<i>murmanica</i> (v. Graff, 1905) Marcus, 1954	A	<i>brevicirrus</i> Meixner, 1928	A
<i>natans</i> (Ax, 1951) Marcus, 1954	A	<i>eucentrota</i> Ax, 1959	M
<i>suecica</i> (Luther, 1948) Marcus, 1954	A	<i>remanei</i> Meixner, 1928	A
<i>Provortex</i>		<i>tetradactyla</i> Giard, 1904	A
<i>affinis</i> (Jensen, 1878) v. Graff, 1882	A	<i>Didiadema</i>	
<i>balticus</i> (Schultze, 1851) v. Graff, 1882	A	<i>picardi</i> Brunet, 1965	M
<i>hispidus</i> (Claparede, 1863) v. Graff, 1882	A	<i>Eihmorhynchus</i>	
<i>karlingi</i> Ax, 1951	A	<i>anophtalmus</i> Meixner, 1938	A
<i>littoralis</i> (Örsted, 1844) v. Graff, 1882	A	<i>Nannorhynchides</i>	
<i>pallidus</i> Luther, 1948	A	<i>coeneus</i> Brunet, 1965	M
<i>psammophilus</i> Ax, 1951	A	<i>harparius</i> Brunet, 1965	M
<i>tubiferus</i> Luther, 1948	A	<i>herdlaensis</i> (Karling, 1956) Karling, 1964	A
<i>Selimia</i>		<i>viduus</i> Brunet, 1965	M
<i>similis</i> Ax, 1959	M		
<i>vivida</i> Ax, 1959	M		

<i>Paracicerina</i>		<i>typhlus</i> L'Hardy, 1964	A M
<i>deltoides</i> Martens & Schockaert, 1981	A	<i>Psittacorhynchus</i>	
<i>globulosa</i> Brunet, 1973	M	<i>verweyi</i> Den Hartog, 1968	A
<i>laboëica</i> Meixner in Karling, 1952	A	<i>Pterognathus</i>	
<i>maristoi</i> Karling, 1952	A	<i>longostilo</i> (Schilke, 1970) Evdonin, 1977	A
<i>Pocillorhynchus</i>		<i>Uncinorhynchus</i>	
<i>agilis</i> Brunet, 1973	M	<i>flavius</i> Karling, 1947	A M
<i>minutus</i> Brunet, 1973	M	<i>westbladi</i> Karling, 1952	A
<i>Ptyalorhynchus</i>		Family Karkinorhynchidae	
<i>coecus</i> Meixner in Ax, 1951	A	<i>Baltoptana</i>	
<i>piger</i> Brunet, 1973	M	<i>magna</i> Karling, 1949	A M
<i>Toia</i>		<i>valkanovi</i> Ax, 1959	M
<i>calceiformis</i> Brunet, 1973	M	<i>Cheliplana</i>	
<i>ycia</i> Marcus, 1952	A	<i>asica</i> subsp. <i>terminalis</i> Brunet, 1968	M
<i>Torkarlingia</i>		<i>boadeni</i> Schilke, 1970	A
<i>euxinica</i> Mack-Fira, 1971	M	<i>curvocirro</i> Schilke, 1970	A
<i>Xenocicerina</i>		<i>euxeinos</i> Ax, 1959	M
<i>gracilis</i> Karling, 1956	A	<i>evdonini</i> Karling, 1983	A
<i>Zonorhynchus</i>		<i>firmata</i> Brunet, 1968	M
<i>pipettiferus</i> Armonies & Hellwig, 1987	A	<i>gemmifera</i> Noldt, 1989	A
<i>salinus</i> Karling, 1952	A	<i>glandulosa</i> de Beauchamp, 1927	A
<i>seminascatus</i> Karling, 1956	A	<i>hiemalis</i> Brunet, 1968	M
<i>tvaerminnensis</i> (Karling, 1931) Karling, 1952	A	<i>hypergyna</i> Boaden, 1965	M
Family Cystiplanidae		<i>mamkaevi</i> Evdonin, 1977	A
<i>Cystiplana</i>		<i>marcusi</i> (Karling, 1956) Karling, 1983	A
<i>karlingi</i> Schilke, 1970	A	<i>microcirrus</i> Noldt, 1989	A
<i>paradoxa</i> Karling, 1964	A M	<i>orthocirra</i> Ax, 1959	M
<i>rubra</i> Dean, 1977	A	<i>paradoxa</i> Noldt, 1989	A
<i>Cystiplex</i>		<i>piriformis</i> Brunet, 1968	M
<i>axi</i> Karling, 1964	A M	<i>pusilla</i> Brunet, 1968	M
<i>Cystirete</i>		<i>remanei</i> (Meixner, 1928) Karling, 1983	A
<i>graeferi</i> Brunet, 1965	M	<i>rubescens</i> Brunet, 1966	M
<i>Nigerrhynchus</i>		<i>schilkei</i> Noldt, 1989	A
<i>opisthoporus</i> Schilke, 1970	A	<i>stylifera</i> Karling, 1949	A
Family Cytozystidae		<i>vaginalis</i> Karling, 1983	A
<i>Cytozystis</i>		<i>varicauda</i> Brunet, 1971	M
<i>clitellatus</i> Karling, 1953	A M	<i>vestibularis</i> de Beauchamp, 1927	A M
Family Diascorhynchidae		<i>Cheliplanilla</i>	
<i>Diascorhynchides</i>		<i>caudata</i> Meixner, 1938	A M
<i>arenaria</i> Schilke, 1970	A	<i>implicata</i> Brunet, 1968	M
<i>Diascorhynchus</i>		<i>karlingi</i> Boaden, 1963	A
<i>borealis</i> Meixner, 1928	A M	<i>rubra</i> Schilke, 1970	A
<i>bucina</i> Ehlers & Ehlers, 1980	A	<i>Karkinorhynchides</i>	
<i>caligatus</i> Ax, 1959	M	<i>purpureus</i> Schilke, 1970	A
<i>glandulosus</i> (de Beauchamp, 1927)	A	<i>Karkinorhynchus</i>	
<i>lappvikensis</i> Karling, 1963	A	<i>bruneti</i> Schilke, 1970	A
<i>rubrus</i> Boaden, 1963	A	<i>l'hardyi</i> Schilke, 1970	A
<i>serpens</i> Karling, 1949	A M	<i>listensis</i> Schilke, 1970	A
Family Gnathorhynchidae		<i>primitivus</i> Meixner, 1928	A
<i>Ancistrohynchus</i>		<i>purpureus</i> Schilke, 1970	A
<i>ischnurus</i> L'Hardy, 1963	A M	<i>Lehardya</i>	
<i>Drepanorhynchides</i>		<i>megalopharynx</i> (L'Hardy, 1966) Karling, 1983	A
<i>diodontus</i> L'Hardy, 1966	A M	<i>tetragnatha</i> (Ax & Schilke, 1971) Karling, 1983	M
<i>hastatus</i> (Meixner, 1929) L'Hardy, 1966	A	Family Koinocystididae	
<i>Gnathorhynchus</i>		<i>Brunetia</i>	
<i>conocaudatus</i> Meixner, 1929	A M	<i>camarguensis</i> (Brunet, 1965) Karling, 1980	M
<i>inermis</i> Schilke, 1970	A	<i>Leguta</i>	
<i>krogeni</i> Karling, 1947	A	<i>chelifera</i> (Karling, 1954) Karling, 1980	A M
<i>Neognathorhynchus</i>		<i>Itaipusa</i>	
<i>lobatus</i> (Ax, 1952) Karling, 1956	A	<i>scotica</i> (Karling, 1954) Karling, 1978	A
<i>suecicus</i> Karling, 1956	A	<i>similis</i> (Brunet, 1972) Karling, 1978	M
<i>Odontorhynchus</i>		<i>sophiae</i> (v. Graff, 1905) Karling, 1978	M
<i>aculeatus</i> Karling, 1956	A	<i>Itaipusina</i>	
<i>lonchiferus</i> Karling, 1947	A	<i>graeferi</i> Karling, 1980	A
<i>Orbicularhynchus</i>		<i>Axiutelga</i>	
<i>luebbenii</i> Noldt, 1989	A	<i>aculeata</i> (Ax, 1959) Karling, 1980	A M
<i>Paragnathorhynchus</i>		<i>Gnorimorhynchus</i>	
<i>subterraneus</i> Meixner, 1938	A	<i>dividius</i> Brunet, 1972	M
<i>Prognathorhynchus</i>		<i>Itaipusa</i>	
<i>campylostylus</i> Karling, 1947	A	<i>acerosa</i> (Brunet, 1972) Karling, 1978	M
<i>canaliculatus</i> Karling, 1947	A	<i>karlingi</i> Mack-Fira, 1968	M
<i>dubius</i> Meixner, 1929	A	<i>Marirhynchus</i>	
<i>karlingi</i> Ax, 1953	A	<i>longasaeta</i> Schilke, 1970	A
<i>stilofer</i> Schilke, 1970	A	<i>Paratenerrhynchus</i>	
		<i>triplex</i> Brunet, 1972	M

<i>Parautelga</i>		<i>helgolandicus</i> (Mecznikoff, 1865) v. Graff, 1905	A
<i>biloi</i> Karling, 1964	A	<i>pernix</i> Ax, 1959	M
Pontaralia		Polycystis	
<i>beklemishevi</i> Mack-Fira, 1968	M	<i>contorta</i> Schockaert & Karling, 1975	A M
Tenerrhynchus		<i>crocea</i> (Fabricius, 1826) v. Graff, 1905	A M
<i>magnus</i> Brunet, 1972	M	<i>dolichocephala</i> (Pereyaslawzewa, 1892) v. Graff, 1905	M
Utelga		<i>georgi</i> v. Graff, 1905	M
<i>heinckei</i> (v. Attems, 1897) Karling, 1954	A M	<i>groenlandica</i> (Levinsen, 1879) v. Graff, 1913	A M
<i>pseudohainckei</i> Karling, 1980	A M	<i>intubata</i> subsp. <i>erythrea</i> Beklemishev, 1927	M
<i>spinosa</i> (Beklemishev, 1927) Karling, 1954	M	<i>intubata</i> v. Graff, 1905	M
<i>vesicatula</i> Brunet, 1972	M	<i>mamertina</i> (v. Graff, 1874) v. Graff, 1905	A M
Family Nematorhynchidae		<i>naegellii</i> K�lliker, 1845	A M
Nematorhynchus		<i>riedli</i> Karling, 1956	M
<i>parvoacumine</i> Schilke, 1969	A	Psammopolycystis	
Family Placorhynchidae		<i>bidens</i> Meixner, 1938	A
Clyporhynchus		<i>bondensis</i> Karling, 1956	A
<i>monolentis</i> Karling, 1947	A	<i>bredungensis</i> Karling, 1956	A
Placorhynchus		<i>falcata</i> Karling, 1956	A
<i>dimorphis</i> Karling, 1947	A	<i>forcipiens</i> Brunet, 1979	M
<i>echinulatus</i> Karling, 1947	A	<i>riegeri</i> Brunet, 1979	M
<i>octaculeatus</i> Karling, 1931	A M	<i>trilobata</i> Brunet, 1979	M
<i>tetraculeatus</i> Armonies & Hellwig, 1987	A	Rogneda	
Family Polycystididae		<i>acuta</i> Brunet, 1979	M
Papia		<i>anglica</i> Karling, 1953	A
<i>bifida</i> Karling, 1956	M	<i>capulata</i> Karling, 1953	M
Acrorhynchides		<i>cincta</i> Brunet, 1969	M
<i>caledonicus</i> (Claparede, 1861) Karling, 1963	A	<i>exilis</i> Brunet, 1979	M
<i>robustus</i> (Karling, 1931) Karling, 1963	A	<i>falcata</i> Brunet, 1965	M
<i>stylifera</i> Schockaert & Karling, 1975	A	<i>hibernica</i> (Southern, 1936) Karling, 1953	A
Acrorhynchus		<i>minuta</i> Uljanin, 1870	M
<i>bivittatus</i> (Uljanin, 1870) v. Graff, 1882	A M	<i>palula</i> Brunet, 1969	M
<i>dolichocephalus</i> (Pereyaslawzewa, 1892) v. Graff, 1905	M	<i>polyrhabdota</i> Ax, 1959	M
<i>reprobatus</i> v. Graff, 1905	M	<i>reticulata</i> Brunet, 1969	M
<i>spiralis</i> (Pereyaslawzewa, 1893) v. Graff, 1913	M	<i>steuerei</i> (Steinb�ck, 1933) Karling, 1953	M
Albertorhynchus		<i>tripalmata</i> (Beklemishev, 1927) Karling, 1953	M
<i>amai</i> Schockaert, 1976	M	<i>westbladi</i> subsp. <i>gallica</i> Ax, 1956	M
Annulorhynchus		<i>westbladi</i> subsp. <i>westbladi</i> Karling, 1953	M
<i>adriaticus</i> Karling, 1956	M	Scanorhynchus	
Austrorhynchus		<i>forcipatus</i> Karling, 1955	A
<i>bruneti</i> Karling, 1977	M	<i>limophilus</i> Karling, 1955	A
<i>karlingi</i> Brunet, 1965	M	Syllorhynchus	
<i>scoparius</i> Brunet, 1965	M	<i>schockaerti</i> Noldt, 1989	A
Danorhynchus		Typhlopolecystis	
<i>duplostylis</i> Karling, 1955	A	<i>coeca</i> Karling, 1956	A
<i>goesoeensis</i> Karling, 1955	A	<i>coomansi</i> Schockaert & Karling, 1975	A M
Gytriacella		<i>mediterranea</i> Brunet, 1965	A M
<i>attems</i> (v. Graff, 1913) Karling, 1955	A M	Family Psammorhynchidae	
Gytratrix		Psammorhynchus	
<i>hermaphroditus</i> Ehrenberg, 1831	A M	<i>tubulipenis</i> Meixner, 1938	A
<i>proavus</i> Meixner, 1929	A	Family Schizorhynchidae	
Lagenorhynchus		Amphirhynchus	
<i>peresi</i> Brunet, 1965	M	<i>caudatus</i> Schilke, 1970	A
Lekanorhynchus		Carcharodorhynchus	
<i>remanei</i> Meixner, 1938	A	<i>ambrosensis</i> Schilke, 1970	A
Limipolycystis		<i>flavidus</i> Brunet, 1967	M
<i>curvituba</i> Schilke, 1970	A	<i>infundibulatus</i> Brunet, 1970	M
Polycystis		<i>isolatus</i> Schilke, 1970	A
<i>immundus</i> (Schmidt, 1857) v. Graff, 1905	M	<i>listensis</i> Schilke, 1970	A
<i>leucophaeus</i> (Fabricius, 1823)	A	<i>multidentatus</i> Brunet, 1979	M
<i>papillatus</i> (Mereschkowsky, 1878)	A	<i>polyorchis</i> L'Hardy, 1963	A
Mesorhynchus		<i>subterraneus</i> Ax, 1951	A M
<i>terminostylis</i> Karling, 1956	A	<i>tenuis</i> Brunet, 1979	M
Neopolycystis		Limirhynchus	
<i>tridentata</i> Karling, 1955	A M	<i>curvitubo</i> Schilke, 1970	A
Opisthocystis		<i>danicus</i> Schilke, 1970	A
<i>goettei</i> (Bresslau, 1906) Sekera, 1912	A	Neoschizorhynchus	
Parachrorhynchus		<i>brevipharyngeus</i> Schilke, 1970	A
<i>axi</i> Karling, 1956	A	<i>longipharyngeus</i> Schilke, 1970	A
<i>bergensis</i> Karling, 1956	A	<i>parvorostro</i> Ax & Heller, 1970	A
Phonorhynchella		Paraschizorhynchoides	
<i>biarcuata</i> Karling, 1956	A	<i>glandulis</i> Schilke, 1970	A
Phonorhynchus		Proschizorhynchella	
<i>bitubatus</i> Meixner, 1938	A	<i>bivaginata</i> (Schilke, 1970) Noldt, 1985	A
		<i>echinulata</i> (L'Hardy, 1965) Noldt, 1985	A

<i>faeroensis</i> (Meixner, 1938) Noldt, 1985	A	<i>intermedia</i> Ax, 1952	A
<i>helgolandica</i> (L'Hardy, 1965) Noldt, 1985	A M	Family Promesostomidae	
<i>oculata</i> (Meixner, 1928) Noldt, 1985	A	<i>Adenorhynchus</i>	
<i>robusta</i> Noldt, 1989	A	<i>balticus</i> Meixner, 1938	A
<i>spiracirro</i> (Schilke, 1970) Noldt, 1985	A	<i>Brinkmanniella</i>	
<i>Proschizorhynchoides</i>		<i>macrostomoides</i> Luther, 1948	A M
<i>macrostylus</i> (L'Hardy, 1963) Noldt, 1989	A	<i>obtusa</i> Luther, 1943	A
<i>Proschizorhynchus</i>		<i>palmata</i> Karling, 1986	A M
<i>anophthalmus</i> L'Hardy, 1965	A	<i>procerostyla</i> Ehlers, 1974	A
<i>arenarius</i> de Beauchamp, 1927	A M	<i>Coronhelmis</i>	
<i>gullmarensis</i> Karling, 1950	A M	<i>inornatus</i> Ehlers, 1974	A
<i>gullmarensis</i> subsp. <i>tricingulatus</i> Ax, 1959	M	<i>lutheri</i> Ax, 1951	A
<i>lunatus</i> Brunet, 1970	M	<i>multispinosus</i> Luther, 1948	A
<i>pectinatus</i> L'Hardy, 1965	A M	<i>tripartitus</i> Ehlers, 1974	A
<i>reniformis</i> Brunet, 1970	M	<i>Einarella</i>	
<i>triductibus</i> Schilke, 1970	A	<i>argillophila</i> Luther, 1948	A M
<i>Pseudoschizorhynchoides</i>		<i>Listea</i>	
<i>karlingi</i> (Martens & Schockaert, 1981) Noldt, 1989	A	<i>simplex</i> Ax & Heller, 1970	A
<i>ruber</i> Schilke, 1970	A	<i>Litucivis</i>	
<i>Schizochilus</i>		<i>serpens</i> Ax & Heller, 1970	A
<i>caecus</i> L'Hardy, 1963	A	<i>Moevenbergia</i>	
<i>choriurus</i> Boaden, 1963	A	<i>una</i> Armonies & Hellwig, 1987	A
<i>marcusi</i> Boaden, 1963	A	<i>Promesostoma</i>	
<i>parvulus</i> Brunet, 1970	M	<i>balticum</i> Luther, 1918	A
<i>spiniferus</i> Brunet, 1970	M	<i>bilineatum</i> Pereyaslawzewa, 1892	A M
<i>tubulatus</i> Brunet, 1970	M	<i>bipartitum</i> Ax, 1956	A
<i>Schizorhynchoides</i>		<i>caligulatum</i> Ax, 1952	A
<i>aculeatus</i> L'Hardy, 1963	A	<i>cochlearis</i> Karling, 1935	A M
<i>brevistili</i> Noldt, 1989	A	<i>dennisalleni</i> Ax, 1995	A
<i>canaliculatus</i> L'Hardy, 1963	A	<i>digitosa</i> Ax, 1995	A
<i>coronostylus</i> Boaden, 1963	A	<i>ensifer</i> (Uljanin, 1870) Pereyaslawzewa, 1893	M
<i>diplorchis</i> Meixner, 1928	A	<i>ericcae</i> Faubel, 1980	A
<i>globulosus</i> Brunet, 1970	M	<i>gallicum</i> Ax, 1956	M
<i>karlingi</i> Martens & Schockaert, 1981	A	<i>gracilis</i> Ax, 1951	A
<i>macrostylus</i> L'Hardy, 1963	A	<i>karlingi</i> Ehlers, 1974	A
<i>meixneri</i> Boaden, 1963	A	<i>kergroixense</i> Ehlers & Sopott-Ehlers, 1989	A
<i>rarus</i> Ax, 1951	A M	<i>maculosum</i> Ax, 1956	A M
<i>spirostylus</i> Boaden, 1963	A	<i>marmoratum</i> (Schultze, 1851) v. Graff, 1882	A M
<i>symmetricus</i> Martens & Schockaert, 1981	A	<i>meixneri</i> Ax, 1951	A
<i>Schizorhynchus</i>		<i>meixneri</i> subsp. <i>roscoffense</i> Ehlers, 1980	A
<i>arenarius</i> de de Beauchamp, 1927	A	<i>minutum</i> Ax, 1956	A
<i>coecus</i> Hallez, 1894	A	<i>murmanicum</i> v. Graff, 1905	A
<i>tataricus</i> v. Graff, 1905	M	<i>negletum</i> Karling, 1967	A
<i>Serratorhynchus</i>		<i>norvegicum</i> Karling, 1967	A
<i>stellatus</i> Noldt, 1988	A	<i>nynaeiensis</i> Karling, 1957	A
<i>Thylacorhynchus</i>		<i>ovoideum</i> (Schmidt, 1852) v. Graff, 1882	A M
<i>ambrosensis</i> Schilke, 1970	A	<i>paracochlearis</i> Ax, 1952	A
<i>arcassonensis</i> de Beauchamp, 1927	A	<i>rostratum</i> Ax, 1951	A
<i>caudatus</i> Meixner, 1928	A	<i>serpentistylum</i> Ax, 1952	A
<i>conglobatus</i> Meixner, 1928	A M	<i>spiriferum</i> Karling, 1967	A
<i>filostylis</i> Karling, 1956	A	<i>Protandrella</i>	
<i>longicirrus</i> Noldt, 1989	A	<i>cirrifera</i> Ehlers, Müller & Franke, 1994	A
<i>pyriferus</i> Karling, 1950	A	<i>Scoliofaryngia</i>	
<i>vicarus</i> Boaden, 1963	A	<i>arenicola</i> Ehlers, Reise & Armonies, 1995	A
<i>Typhlorhynchus</i>		<i>listensis</i> Ehlers, Müller & Franke, 1994	A
<i>nanus</i> Laidlaw, 1902	M	<i>Subulagera</i>	
<i>syltensis</i> Noldt, 1985	A	<i>mucronata</i> Ehlers, 1974	A
Suborder Typhloplanida		<i>rubra</i> Martens & Schockaert, 1981	A
Family Byrsophlebidae		<i>Tvaerminnea</i>	
<i>Byrsophlebs</i>		<i>direptacula</i> Ehlers, Müller & Franke, 1994	A
<i>delamarei</i> (Ax, 1956) Karling, 1985	M	<i>karlingi</i> Luther, 1943	A M
<i>dubia</i> (Ax, 1956) Karling, 1985	A M	<i>Westbladiella</i>	
<i>graffi</i> Jensen, 1878	A	<i>angulifera</i> Riedl, 1954	M
<i>simplex</i> (Ax, 1959) Karling, 1985	M	<i>falcifera</i> Riedl, 1954	M
<i>uncinata</i> (Ax, 1959) Karling, 1985	M	<i>obliquopharynx</i> Luther, 1943	A
<i>Maehrethalia</i>		<i>tubifera</i> Riedl, 1956	M
<i>agilis</i> (Levinsen, 1879) v. Graff, 1905	A	Family Solenopharyngidae	
<i>americana</i> Ax & Armonies, 1990	A	<i>Adenopharynx</i>	
<i>intermedia</i> (v. Graff, 1882) v. Graff, 1905	A	<i>mitrabortalis</i> Ehlers, 1972	A
<i>Parabyrsophlebs</i>		<i>Anthopharynx</i>	
<i>coeca</i> (Luther, 1948) Karling, 1985	A	<i>sacculipenis</i> Ehlers, 1972	A
Family Ciliopharyngiellidae		<i>vaginatus</i> Karling, 1940	A
<i>Ciliopharyngiella</i>		<i>Aulopharynx</i>	
<i>constricta</i> Martens & Schockaert, 1981	A	<i>aestuarius</i> Ehlers, 1972	A
		<i>Culleopharynx</i>	

<i>armatus</i> (Riedl, 1956) Ehlers, 1972	M	<i>lutheri</i> Den Hartog, 1966	A
<i>Doliopharynx</i>		<i>minimus</i> Den Hartog, 1966	A
<i>geminocirro</i> Ehlers, 1972	A	<i>monotubulus</i> Den Hartog, 1966	A
<i>Espgrendia</i>		<i>multidentatus</i> Ax, 1971	A
<i>norvegica</i> Westblad, 1954	A	<i>pratensis</i> Ax, 1960	A
<i>Lenopharynx</i>		<i>puccinellicola</i> Ax, 1960	A
<i>languidus</i> Beklemishev, 1929	M	<i>quadrispinosus</i> Den Hartog, 1966	A
<i>Proceropharynx</i>		<i>quinquespinus</i> Ax, 1971	A
<i>anophthalmus</i> (Meixner, 1929) Ehlers, 1972	A	<i>segmentatus</i> Den Hartog, 1966	A
<i>litoralis</i> Ehlers, 1972	A	<i>simplex</i> Luther, 1948	A M
<i>Solenopharynx</i>		<i>tenuispinosus</i> Ehlers, 1974	A
<i>flavidus</i> v. Graff, 1882	M	<i>trigonus</i> Ax, 1960	A
<i>Sopharynx</i>		<i>tuberculatus</i> v. Graff, 1882	A
<i>oculatus</i> (Pereyaslawzewa, 1892) Beklemishev, 1929	M	<i>uncinatus</i> (v. Graff, 1882) Den Hartog, 1965	A
<i>typhlops</i> Beklemishev, 1929	M	<i>unidentatus</i> Den Hartog, 1965	A
<i>Tensopharynx</i>		<i>Ptychopera</i>	
<i>inermis</i> Ehlers, 1972	A	<i>avicularis</i> Karling, 1974	A
<i>Trisaccopharynx</i>		<i>ehlersi</i> Ax, 1971	A
<i>roscoffensis</i> Ehlers, 1980	A	<i>hartogi</i> Ax, 1971	A
<i>spiculatus</i> Ehlers, 1972	A	<i>plebeia</i> (Beklemishev, 1927) Den Hartog, 1964	M
<i>westbladi</i> Karling, 1940	A	<i>pirasjokii</i> Ax, 1971	A
Family Trigonostomidae		<i>spinifera</i> Den Hartog, 1966	A
<i>Astrotorhynchus</i>		<i>subterranea</i> Ax, 1971	M
<i>bifidus</i> (McIntosh, 1874) v. Graff, 1905	A	<i>westbladi</i> (Luther, 1943) Den Hartog, 1964	A M
<i>Beklemishevella</i>		<i>zostericola</i> Ax, 1971	A
<i>angustior</i> Luther, 1943	A	<i>Trigonostomum</i>	
<i>contorta</i> (Beklemishev, 1927) Luther, 1943	A	<i>armatum</i> (Jensen, 1878) Southern, 1912	A
<i>Brederveldia</i>		<i>breifussi</i> (v. Graff, 1905)	A
<i>bidenata</i> Van Der Velde & Van De Winkel, 1975	A	<i>brunchorsti</i> v. Graff, 1905	A
<i>Ceratopera</i>		<i>coronatum</i> (v. Graff, 1882) v. Graff, 1913	A
<i>axi</i> (Riedl, 1954) Den Hartog, 1964	M	<i>intermedium</i> (v. Attems, 1896) v. Graff, 1913	A
<i>bifida</i> Ehlers & Ax, 1974	M	<i>mirabile</i> (Pereyaslawzewa, 1892) v. Graff, 1913	M
<i>gracilis</i> (v. Graff, 1882) Den Hartog, 1964	A M	<i>penicillatum</i> (Schmidt, 1857) Micoletzky, 1910	A M
<i>paradoxa</i> (Pereyaslawzewa, 1892) Den Hartog, 1964	M	<i>piriforme</i> (Pereyaslawzewa, 1893) v. Graff, 1905	M
<i>reisingeri</i> (Riedl, 1959) Den Hartog, 1964	M	<i>quadrifolium</i> Riedl, 1954	M
<i>sellai</i> (Steinböck, 1933) Den Hartog, 1964	M	<i>setigerum</i> Schmidt, 1852	A M
<i>steinböcki</i> (Riedl, 1959) Den Hartog, 1964	M	<i>venosum</i> (Uljanin, 1870)	A M
<i>Lonchoplanella</i>		Family Typhloplanidae	
<i>axi</i> Ehlers, 1974	A	<i>Castrada</i>	
<i>Lutheriella</i>		<i>hofmanni</i> Braun, 1885	A
<i>diplostyla</i> Den Hartog, 1966	A	<i>intermedia</i> (Volz, 1898) Luther, 1904	A
<i>Marinellia</i>		<i>lanceola</i> (Braun, 1885) Luther, 1904	A
<i>lingulifera</i> Riedl, 1954	M	<i>subsalsa</i> Luther, 1946	A
<i>Mariplanella</i>		<i>viridis</i> Volz, 1898	A
<i>frisja</i> Ax & Heller, 1970	A	<i>Dochmiotrema</i>	
<i>Messoplana</i>		<i>limicola</i> Hofsten, 1907	A
<i>aremorica</i> Ehlers & Sopott-Ehlers, 1989	A	<i>Gullmariella</i>	
<i>canariensis</i> Ehlers & Ehlers, 1980	A	<i>vivipara</i> Luther, 1948	A
<i>elegans</i> (Luther, 1948) Den Hartog, 1966	A M	<i>Haloplanella</i>	
<i>falcata</i> subsp. <i>falcata</i> (Ax, 1953) Den Hartog, 1966	A M	<i>curvistyla</i> Luther, 1946	A
<i>floralis</i> Ehlers, 1974	A	<i>hamulata</i> Ehlers, 1974	A
<i>geminata</i> Den Hartog, 1966	A	<i>longatuba</i> Ax & Heller, 1970	A
<i>helgolandica</i> Ax, 1971	A	<i>minuta</i> Luther, 1946	A
<i>roscoffensis</i> Ehlers, 1980	A	<i>multifida</i> Riedl, 1954	M
<i>rugata</i> Ehlers, 1974	A	<i>obtusituba</i> Luther, 1946	A
<i>Paramesostoma</i>		<i>pusilla</i> Riedl, 1959	M
<i>helgolandicum</i> Ax, 1959	A	<i>Hartogia</i>	
<i>neapolitanum</i> (v. Graff, 1882) v. Attems, 1897	A M	<i>pontica</i> Mack-Fira, 1969	M
<i>Petaliella</i>		<i>Hoplopera</i>	
<i>spiracauda</i> Ehlers, 1974	A	<i>littoralis</i> Karling, 1957	A
<i>Proxenetes</i>		<i>pusilla</i> Ehlers, 1974	A
<i>ampullatus</i> Ax, 1971	A	<i>Lioniella</i>	
<i>bilioi</i> Den Hartog, 1966	A	<i>petiti</i> Riedl, 1954	M
<i>britannicus</i> Den Hartog, 1966	A	<i>Notomonoophorum</i>	
<i>chlorosticus</i> (Schmidt, 1857) v. Graff, 1882	M	<i>coecum</i> Luther, 1948	A M
<i>cimbricus</i> Ax, 1971	A	<i>Opistomum</i>	
<i>cisorius</i> Den Hartog, 1966	A	<i>immigrans</i> Ax, 1956	A M
<i>cochlear</i> v. Graff, 1882	A	<i>Phaenocora</i>	
<i>deltoides</i> Den Hartog, 1965	A	<i>rufodorsata</i> (Sekera, 1903) v. Graff, 1909	A
<i>fasciger</i> Ehlers, 1974	A	<i>salinarum</i> subsp. <i>subsalsa</i> Beklemishev, 1927	M
<i>flabellifer</i> Jensen, 1878	A M	<i>subsalina</i> (Luther, 1921) Luther, 1963	A
<i>flexus</i> Ax, 1971	A	<i>Pratoplana</i>	
<i>inflatus</i> Den Hartog, 1966	A	<i>galeata</i> Ehlers, 1974	A
<i>intermedius</i> Den Hartog, 1966,	A	<i>salsa</i> Ax, 1960	A
<i>karlingi</i> Luther, 1943	A	<i>Stygotplanellina</i>	

<i>halophila</i> Ax, 1954	A	<i>longicirrus</i> Martens, 1984	M
<i>Thalassoplanella</i>		<i>paucispina</i> Martens, 1984	M
<i>collaris</i> Luther, 1946	A	<i>septrionalis</i> Martens, 1983	A
<i>Thalassoplanina</i>		<i>Duploperacristus</i>	
<i>geniculata</i> Ax, 1959	M	<i>circocirrus</i> Martens, 1983	A
Order Seriata		<i>Ectocotyla</i>	
Suborder Proseriata		<i>hirudo</i> (Levinsen, 1879) Hyman, 1944	A
Family Coelogygnoporidae		<i>Inaloe</i>	
<i>Carenscoilia</i>		<i>cirrifera</i> (Meixner, 1943) Martens & Curini-Galletti, 1994	M
<i>bidentata</i> Sopott, 1972	A	<i>Minona</i>	
<i>biforamen</i> Sopott, 1972	A	<i>baltica</i> Karling & Kinnander, 1953	A
<i>Cirrifera</i>		<i>degadti</i> Martens, 1983	A
<i>aculeata</i> (Ax, 1951) Sopott, 1972	A	<i>trigonopora</i> Ax, 1956	M
<i>boletiformae</i> Sopott, 1972	A	<i>Monocelis</i>	
<i>cirrifera</i> Sopott, 1972	A	<i>fuhrmanni</i> Midelburg, 1908	M
<i>dumosa</i> Sopott, 1972	A	<i>fusca</i> Örsted, 1843	A M
<i>Coelogygnopora</i>		<i>gracilis</i> Meixner, 1938	A
<i>axi</i> Sopott, 1972	A	<i>lineata</i> (Müller, 1774) Ehrenberg, 1831	A M
<i>biarmata</i> Steinböck, 1924	A M	<i>longistyla</i> Martens & Curini-Galletti, 1987	M
<i>bresslavi</i> Steinböck, 1924	A	<i>nitida</i> Riedl, 1959	M
<i>cassida</i> Sopott-Ehlers, 1985	A	<i>viridorostris</i> (Sabussow, 1900) v. Graff, 1893	A
<i>distortifolia</i> Sopott, 1972	A	<i>Monocelopsis</i>	
<i>faenofurca</i> Sopott-Ehlers, 1992	A	<i>otoplanoides</i> Ax, 1951	A
<i>forcipis</i> Sopott-Ehlers, 1976	A	<i>septrionalis</i> (Sopott, 1972) Martens & Curini-Galletti, 1994	A
<i>gallica</i> Sopott-Ehlers, 1976	A M	<i>Paramonotus</i>	
<i>gynocotyla</i> Steinböck, 1924	A	<i>hamatus</i> (Jensen, 1878) Meixner, 1938	A
<i>hamulis</i> Sopott-Ehlers, 1980	A	<i>Premionna</i>	
<i>hangoensis</i> Karling, 1953	A	<i>insularis</i> (Meixner, 1928) Karling, 1966	A
<i>schultzi</i> Meixner, 1938	A	<i>Promonotus</i>	
<i>sequana</i> Sopott-Ehlers, 1992	A	<i>arcassonensis</i> Ax, 1959	A
<i>soltifer</i> Sopott, 1972	A	<i>marci</i> Ax, 1954	A
<i>steinböcki</i> Sopott-Ehlers, 1980	A	<i>ponticus</i> Ax, 1959	M
<i>tenuis</i> Meixner, 1938	A	<i>schultzei</i> Meixner, 1943	A M
<i>Coleogygnopora</i>		<i>Pseudomonocelis</i>	
<i>visurgis</i> Sopott-Ehlers, 1989	A	<i>agilis</i> (Schultze, 1851) Ax, 1959	A M
<i>Invenusta</i>		<i>cetinae</i> Meixner, 1943	A M
<i>aestus</i> Sopott-Ehlers, 1976	A	<i>ophiocephala</i> (Schmidt, 1861) Meixner, 1943	M
<i>Vannuccia</i>		Family Monotoplanidae	
<i>campana</i> Ehlers & Ehlers, 1980	A M	<i>Monotoplana</i>	
<i>umbilica</i> Sopott, 1972	A	<i>diorchis</i> Meixner, 1938	A M
Family Monocelididae		<i>rufifrons</i> (Westblad, 1952) Ax, 1958	A
<i>Archilina</i>		Family Nematoplanidae	
<i>biselinifera</i> Martens & Curini-Galletti, 1994	M	<i>Nematoplana</i>	
<i>brachycirrus</i> Martens & Curini-Galletti, 1994	M	<i>asita</i> Marcus, 1950	A
<i>caliban</i> Martens & Curini-Galletti, 1994	M	<i>caesarea</i> Curini-Galletti & Martens, 1992	M
<i>deceptoria</i> Martens & Curini-Galletti, 1994	M	<i>coelogygnoporoides</i> Meixner, 1938	A M
<i>endostyla</i> Ax, 1959	M	<i>corsicana</i> Curini-Galletti & Martens, 1992	M
<i>etrusca</i> Martens & Curini-Galletti, 1994	M	<i>riegeri</i> Curini-Galletti & Martens, 1992	M
<i>selenifera</i> Martens & Curini-Galletti, 1994	M	Family Otomesostomidae	
<i>Archiloea</i>		<i>Otomesostoma</i>	
<i>petiti</i> Ax, 1956	A M	<i>auditivum</i> (Du Plessis, 1874) v. Graff, 1882	A
<i>rivularis</i> de Beauchamp, 1910	A	Family Otoplanidae	
<i>westbladi</i> Ax, 1954	A	<i>Archotoplana</i>	
<i>Archilopsis</i>		<i>holotricha</i> Ax, 1956	A M
<i>arenaria</i> Martens, Curini-Galletti & Puccinelli, 1989	A	<i>Bothriomolus</i>	
<i>marifuga</i> Martens, Curini-Galletti & Puccinelli, 1989	A	<i>balticus</i> Meixner, 1938	A
<i>spinosa</i> (Jensen, 1878) Martens, Curini-Galletti & Puccinelli, 1989	A M	<i>constrictus</i> Hallez, 1909	A
<i>unipunctata</i> (Fabricius, 1826) de Beauchamp, 1910	A M	<i>Bulbotoplana</i>	
<i>Archimonocelis</i>		<i>acephala</i> Ax, 1956	A
<i>bathycola</i> (Westblad, 1952) Karling, 1966	A	<i>Dicoelandropora</i>	
<i>carmelitana</i> Martens & Curini-Galletti, 1993	M	<i>atriopapillata</i> Ax, 1956	A
<i>crucifera</i> Martens & Curini-Galletti, 1993	M	<i>Itaspiella</i>	
<i>koinocystis</i> Karling, 1966	A	<i>helgolandica</i> subsp. <i>helgolandica</i> (Meixner, 1938) Sopott, 1972	A
<i>mediterranea</i> Meixner, 1938	M	<i>Kataplana</i>	
<i>meixneri</i> Martens & Curini-Galletti, 1993	M	<i>arcuata</i> Sopott-Ehlers, 1976	A
<i>oostendensis</i> Martens & Schockaert, 1981	A	<i>germanica</i> (Meixner in Ax, 1951) Ax, 1956	A
<i>Boreocelis</i>		<i>mesopharynx</i> Ax, 1956	A
<i>filicauda</i> Westblad, 1952	A	<i>Monostichoplana</i>	
<i>urodasysoides</i> Ax, 1963		<i>filum</i> (Meixner, 1938) Ax, 1956	A
<i>Duplominona</i>		<i>tenuissima</i> Ax, 1956	A
<i>canariensis</i> subsp. <i>canariensis</i> Ehlers & Ehlers, 1980	A	<i>Napoliplana</i>	
<i>corsicana</i> Martens, 1984	M		
<i>istambulensis</i> (Ax, 1959) Karling, 1966	M		

<i>cinctata</i> Ax, Weidemann & Ehlers, 1978	M
<i>Notocaryoplana</i>	
<i>arctica</i> Steinböck, 1935	A M
<i>Notocaryoturbella</i>	
<i>bigermaria</i> Lanfranchi, 1969	M
<i>Orthoplana</i>	
<i>borealis</i> (Steinböck, 1931) Steinböck, 1933	A
<i>filum</i> (Meixner, 1938) Ax, 1956	A
<i>foliacea</i> (Meixner, 1938) Ax, 1956	A
<i>mediterranea</i> Ax, 1956	M
<i>Otoplana</i>	
<i>bosporana</i> Ax, 1959	M
<i>circinnata</i> (Calendruccio, 1897) Wilhelmi, 1908	M
<i>intermedia</i> Du Plessis, 1889	A M
<i>maculata</i> Steinböck, 1931	A
<i>setosa</i> (Du Plessis, 1889) Wilhelmi, 1908	M
<i>truncaspina</i> Lanfranchi, 1969	M
<i>Otoplanella</i>	
<i>baltica</i> (Meixner, 1938) Ax, 1956	A
<i>schultzi</i> (Ax, 1951) Ax, 1956	A
<i>Otoplanidia</i>	
<i>endocystis</i> Meixner, 1938	A
<i>Paradoxoplana</i>	
<i>solida</i> Ax, 1956	M
<i>Paraplana</i>	
<i>biscayensis</i> Ax, 1956	A
<i>Parotoplana</i>	
<i>bicupa</i> Sopott-Ehlers, 1976	A
<i>capitata</i> Meixner, 1938	A
<i>macrostyla</i> Lanfranchi, 1978	M
<i>multispinosa</i> Ax, 1956	M
<i>papii</i> Ax, 1956	A
<i>primitiva</i> Ax, 1956	A
<i>procerostyla</i> Ax, 1956	M
<i>progermaria</i> Ax, 1956	A
<i>renatae</i> Ax, 1956	M
<i>uncinata</i> Lanfranchi, 1978	M
<i>Parotoplanella</i>	
<i>heterorhabditica</i> Lanfranchi, 1969	M
<i>progermaria</i> Ax, 1956	M
<i>Parotoplanina</i>	
<i>geminoducta</i> Ax, 1956	A
<i>Philosyrtis</i>	
<i>armoricae</i> Sopott-Ehlers, 1985	A
<i>coomansi</i> Martens & Schockaert, 1981	A
<i>fennica</i> Ax, 1954	A
<i>monotoides</i> Giard, 1904	A
<i>rotundicephala</i> Sopott, 1972	A
<i>rutilata</i> Sopott-Ehlers, 1976	A
<i>Postbursoplana</i>	
<i>fibulata</i> Ax, 1956	M
<i>macromystax</i> Lanfranchi, 1969	M
<i>minima</i> Ax, 1956	A
<i>pontica</i> Ax, 1959	
<i>propontica</i> Ax, 1959	
<i>tyrrhenica</i> Lanfranchi, 1969	M
<i>Praebursoplana</i>	
<i>reisingeri</i> Ax, 1956	A
<i>steinböcki</i> Ax, 1956	A
<i>subsalina</i> Ax, 1956	A
<i>Pseudorthoplana</i>	
<i>foliacea</i> (Meixner, 1939) Ax, Weidemann & Ehlers, 1978	A M
<i>Pseudosyrtis</i>	
<i>calcaris</i> Sopott-Ehlers, 1976	A
<i>subterranea</i> (Ax, 1951) Ax, 1956	A M
<i>Triporoplana</i>	
<i>synsiphonioides</i> Ax, 1956	M
<i>Xenotoplana</i>	
<i>acus</i> Ax, Weidemann & Ehlers, 1978	M
<i>tyrrhenica</i> Ax, Weidemann & Ehlers, 1978	M
Family Polystyliphoridae	
<i>Polystyliphora</i>	
<i>filum</i> Ax, 1958	A
Suborder Tricladida	

Family Bdellouridae	
<i>Pentacoelum</i>	
<i>fucoideum</i> Westblad, 1935	A
<i>punctatum</i> (Brandtner, 1935) Sluys & Bush, 1988	A
Family Cercyridae	
<i>Sabussowia</i>	
<i>dioica</i> (Claparede, 1863) Böhmgig, 1906	A M
<i>Cerbussowia</i>	
<i>cerruti</i> Wilhelmi, 1909	M
<i>Cercyra</i>	
<i>hastata</i> Schmidt, 1862	M
<i>teissieri</i> Steinmann, 1930	A
Family Procerodidae	
<i>Procerodes</i>	
<i>dahli</i> Marcus & Marcus, 1959	A M
<i>dohrni</i> Wilhelmi, 1909	M
<i>littoralis</i> (Ström, 1768) Hallez, 1893	A
<i>lobata</i> (Schmidt, 1861) Hallez, 1893	A M
<i>plebeia</i> (Schmidt, 1861) Hallez, 1893	A M
Family Uteriporidae	
<i>Foviella</i>	
<i>affinis</i> (Örsted, 1843) Bock, 1925	A
<i>Uteriporus</i>	
<i>vulgaris</i> Bergendal, 1890	A

Aspidogastrea

Compiled by David I. Gibson

The list of aspidogastrea species was derived from the Host-Parasite Data-base and Catalogue maintained by the Parasitic Worms Division, Department of Zoology, The Natural History Museum.

Subclass Aspidogastrea

Order Aspidogastrida

<i>Multicalyx</i>	
<i>elegans</i> (Olsson, 1869)	
<i>Lophotaspis</i>	
<i>vallei</i> (Stossich, 1899)	
<i>Cotylogaster</i>	
<i>michaelis</i> Monticelli, 1892	

Order Stichocotylida

<i>Stichocotyle</i>	
<i>nephropis</i> Cunningham, 1884	

Digenea

Compiled by David I. Gibson

The list of digenean species was derived from the Host-Parasite Data-base and Catalogue maintained by the Parasitic Worms Division, Department of Zoology, The Natural History Museum. Some attempt has been made to restrict the list to valid taxa and to use that latest nomenclature. Larval forms, e.g. *Cercaria* spp., have been omitted.

The list was kindly commented upon by Dr M. Køie and Prof. P. Bartoli.

Class Digenea

<i>Acanthostomum</i>	
<i>absconditum</i> (Looss, 1901)	
<i>inerme</i> Stossich, 1905	
<i>saoudi</i> Hassan, El-Aziz, Khidr & Abu Samak, 1990	
<i>Acanthotrema</i>	
sp.	
<i>Accacladoelium</i>	
<i>alveolatum</i> Robinson, 1934	
<i>macrocotyle</i> (Diesing, 1858)	
<i>nigroflavum</i> (Rudolphi, 1819)	

- petasiporum* Odhner, 1928
Accacoelium
contortum (Rudolphi, 1819)
Adinosoma
robusta (Manter, 1934)
Allopodocotyle
jaffensis (Fischthal, 1980)
margolisi Gibson, 1995
pedicellata (Stossich, 1887)
Allopseudocolocynthotrema
alioshkini Pozdnyakov, 1994
Anacetabulitrema
samarae Deblock & Rose, 1964
Ancylocoelium
typicum Nicoll, 1912
Anisocladium
fallax (Rudolphi, 1819)
Anisocoelium
capitellatum (Rudolphi, 1819)
Anisocladium
gracile (Looss, 1901)
Anoikstostoma
coronatum (Wagener, 1852)
Anomalotrema
koiae Gibson & Bray, 1984
Apatemon
gracilis (Rudolphi, 1819)
Aphalloides
coelomicola Dollfus, Chabaud & Golvan, 1957
Aphallus
tubarium (Rudolphi, 1819)
Aphanurus
stossichi (Monticelli, 1891)
Apharyngostrigea
intermedia (Tubangui, 1932)
Aponurus
laguncula Looss, 1907
tschugunovi Issatschikov, 1928
Apophallus
brevis Ransom, 1920
muehlingi (Jagerskiold, 1899)
Aporchis
massiliensis Timon-David, 1955
rugosus Linton, 1928
Aporocotyle
simplex Odhner, 1900
spinosicanalis Williams, 1958
Arnola
microcirrus (Vlasenko, 1931)
Ascocotyle
coleostoma (Looss, 1896)
Asymphyllodora
demeli Markowski, 1935
Bacciger
bacciger (Rudolphi, 1819)
grandispinatus Naidenova, 1970
israelensis Fischthal, 1980
minutus Gaevskaja & Naidenova, 1996
Bathycreadium
biscayense Bray, 1973
elongata (Maillard, 1976)
flexicollis Kabata, 1961
Bathymonorchis
polyipni (Reimer, 1985)
Botulus
microporus (Mont., 1889)
Brachyenteron
campbelli Bray & Gibson, 1986
pycnorganum (Rees, 1953)
rissoanum Bray & Campbell, 1995
Brachylaima
fuscatus (Rudolphi, 1819)
Brachylecithum
microtesticulatum Timon-David, 1955
Brachyphallus
crenatus (Rudolphi, 1802)
Braunina
cordiformis Wolf, 1903
Bucephalopsis
callicotyle Kohn, 1962
Bucephalus
baeri Maillard, 1976
haimeanus (Lacaze-Duthiers, 1854)
labracis Paggi & Orecchia, 1965
marinus Vlasenko, 1931
mytili Cole, 1935
polymorphus Von Baer, 1827
Bunocotyle
cingulata Odhner, 1928
progenetica Chabaud & Buttner, 1959
Bunodera
lucioeperae (Müller, 1776)
Cainocreadium
labracis (Dujardin, 1845)
Calycodes
anthos (Braun, 1899)
Campula
oblonga Cobbold, 1858
Cardiocephalus
longicollis (Rudolphi, 1819)
Centroderma
spinosissima (Stossich, 1883)
Cercarioides
aharonii Witenburg, 1929
Chimaerohemecus
trondheimensis Van der Land, 1967
Chrisomon
tropicus (Manter, 1940)
Cirkennedy
porlockensis Gibson & Bray, 1979
Ciureana
cryptocotyloides Issaitschikoff, 1923
Coeliotrema
thymi Yamaguti, 1938
Complexobursa
sp.
Condylcotyla
pilodora Pearson & Prévot, 1985
Copiatestes
filiiferus (Leuckart in Sars, 1885)
Crepidostomum
metoecus (Braun, 1900)
Crowcrocaecum
skrzjabini (Iwanitzky, 1928)
Cryptocotyle
concava (Creplin, 1825)
jejuna (Nicoll, 1907)
lingua (Creplin, 1825)
Cymatocarpus
sp.
Deretrema
scorpaenicola Bartoli & Bray, 1990
sebastodis (Yamaguti, 1934)
Derogenes
adriaticus Nikolaeva, 1966
affine (Rudolphi, 1819)
crassus Manter, 1934
latus Janiszewska, 1953
macrouri Szuks, 1981
minor (Looss, 1901)
ruber Luhe, 1900
varicus (Müller, 1784)
Derogenoides
ovacutus Nicoll, 1913
Deropristis
hispidia (Rudolphi, 1819)
inflata (Molin, 1859)
Deuterobaris
proteus (Brandes, 1891)
Dexiogonimus

- ciureanus* Witenburg, 1929
Diaschistorchis
pandus (Braun, 1901)
Dicrogaster
contractus Looss, 1902
perpusilla Looss, 1902
Didymocystis
lanceolata Guiart, 1938
macrorchis Guiart, 1938
philobranhia Yamaguti, 1970
reniformis Ariola, 1902
thynni (Taschenberg, 1879)
xiphidos (MacCallum & MacCallum, 1916)
Didymodictyon
faciale (Baylis, 1938)
Didymosulcus
wedli (Ariola, 1902)
Didymozoon
axis Taschenberg, 1879
pretiosum Ariola, 1902
serrani Monticelli, 1889
sphyraenae Taschenberg, 1878
taenioides Monticelli, 1883
Dihemistephanus
lydiae (Stossich, 1896)
sturionis Little, 1930
Dinosoma
hawaiiense Yamaguti, 1970
thoria Nicolaeva, 1966
triangulata Campbell & Munroe, 1977
ventrovesicularis Gibson & Bray, 1986
Dinurus
breviductus Looss, 1907
scomberi Yamaguti, 1934
tornatus Rudolphi, 1819
Diphtherostomum
betencourti (Monticelli, 1893)
brusinae (Stossich, 1889)
israelense Fischthal, 1980
luteum (van Beneden, 1870)
vividum (Nicoll, 1912)
Diplostomum
baeri Dubois, 1937
chromatophorum (Brown, 1931)
commutatum (Diesing, 1850)
gasterostei Williams, 1966
helveticum (Dubois, 1929)
huronense (La Rue, 1927)
nordmanni Shigin & Shapirov, 1986
paraspathaceum Shigin, 1965
phoxini (Faust, 1918)
pseudospathaceum Niewiadomska, 1984
rutili Razmashkin, 1969
shigini Zhatkanbaeva, 1978
spathaceum (Rudolphi, 1819)
spathaceum (Rudolphi, 1819)
volvens Nordmann, 1832
Dolichoenterum
congeri Yamaguti, 1970
longissimum Ozaki, 1924
Echeneidocoelium
indicum Simha & Pershad, 1964
Echinochasmus
mordax (Looss, 1899)
Echinoparyphium
paracinctum Bychowska-Pawlowska, 1953
recurvatum (Linstow, 1873)
Echinostephilla
patellae (Lebour, 1911)
Echinostoma
nordiana (Baschirova, 1941)
parvulum Dietz, 1909
revolutum (Froehlich, 1802)
Ectenurus
lepidocybii Yamaguti, 1970
lepidus Looss, 1907
trachuri Nicolaeva & Kovaleva, 1966
virgulus Looss, 1910
Elstia
stossichianum (Monticelli, 1892)
Enodiotrema
carettae (Blair & Limpus, 1982)
instar (Looss, 1901)
megachondrus Looss, 1901
Eucotyle
wehri Price, 1930
Fasciola
skrjabini Delyamure, 1955
Fellodistomum
agnotus (Nicoll, 1909)
fellis (Olsson, 1868)
Forticulcita
glabra Overstreet, 1982
Gaevskajatrema
halosauropsi Bray & Campbell, 1996
perei (Mathias, 1926)
pontica (Koval, 1966)
Galactosomum
baylisi (Gohar, 1930)
dolfusi Pearson, 1973
erinaceum (Poirier, 1886)
lacteam (Jägerskiöld, 1896)
phalacrocoracis Yamaguti, 1939
sp. metacerc.
timondavidi Pearson & Prévot, 1971
Genitocotyle
mediterranea Bartoli, Gibson & Riutort, 1994
Genolinea
laticauda Manter, 1925
Gigantobilharzia
acotyle Odhner, 1910
Glomericirrus
macrouri (Gaevskaja, 1973)
Gonapodasmium
branchialis Yamaguti, 1970
spilonopteri Yamaguti, 1970
Gonocerca
macrouri Gaevskaya, 1975
phycidis Manter, 1925
Gonocercella
sp.
Gymnophallus
choledochus Odhner, 1900
deliciosus (Olsson, 1893)
gibberosus Loos-Frank, 1971
rostratus Bartoli, 1982
somateriae (Levinsen, 1881)
Gynaecotyla
longiintestina Leonov, 1958
Hadvenius
delamurei (Raga & Balbuena, 1988)
subtilis (Skrjabin, 1959)
tursionis (Marchi, 1873)
Halvorsenius
exilis Gibson, MacKenzie & Cottle, 1981
Hapalotrema
flecterotesis Zhukov, 1971
loossii Price, 1934
mistroides (Monticelli, 1896)
Haploporus
benedenii (Stossich, 1887)
Haploplanchnus
bivitellosus Zhukov, 1971
caudatus (Srivastava, 1937)
pachysomus (Eysenhardt, 1829)
Helicometra
fasciata (Rudolphi, 1819)
flava Stossich, 1903
gobii (Stossich, 1883)
labri Stossich, 1886

- markewitschi* Pogorel'tseva, 1954
mutabilis (Stossich, 1902)
pulchella (Rudolphi, 1819)
sinuata (Rudolphi, 1819)
- Hemipera**
ovocaudata Nicoll, 1913
sharpei Jones, 1933
- Hemiurus**
appendiculatus (Rudolphi, 1802)
communis Odhner, 1905
levinensi Odhner, 1905
luehei Odhner, 1905
- Heterophyes**
aequalis Looss, 1902
heterophyes (Siebold, 1853)
- Heterostophyes**
sobolevi Leonov, 1957
- Himasthla**
continua Loos-Frank, 1967
elongata (Mehlis, 1831)
leptosoma (Creplin, 1829)
militaris (Rudolphi, 1802)
secunda (Nicoll, 1906)
- Hirudinella**
ventricosa (Pallas, 1774)
- Holorchis**
legendrei Dollfus, 1946
micracanthum (Stossich, 1888)
pynoporus Stossich, 1901
- Holostephanus**
dubinini Vojtek & Vojtkova, 1968
- Homalometron**
galaicus (Sanmartin, Alvarez, Quinteiro & Paniagua, 1995)
- Hymenocotta**
mugilis Wang & Wang, 1993
- Hyperandrotrema**
cetorhini Maillard & Ktari, 1978
- Hypertrema**
ambovatum Manter, 1960
- Hypoderaeum**
conoideum (Bloch, 1782)
- Hysteroleciha**
nahaensis Yamaguti, 1942
- Hysteromorpha**
triloba (Rudolphi, 1819)
- Ichthyocotylurus**
erraticus (Rudolphi, 1809)
pileatus (Rudolphi, 1802)
platycephalus (Creplin, 1825)
variegatus (Creplin, 1825)
- Kenmackenzia**
gigas (Nardo, 1827)
- Knipowitschiatrema**
nicolai Issaitchikow, 1927
- Koellikeria**
benedenii (Monticelli, 1893)
bipartita (Wedl, 1855)
exocoeti (Parona & Perugia, 1893)
filicollis (Rudolphi, 1819)
micropterygis (Richardi, 1902)
- Koellikerioides**
orientalis (Yamaguti, 1934)
- Labratrema**
minus (Stossich, 1887)
- Lacunovermis**
macomae (Lebour, 1908)
- Lampritrema**
meischeri (Zschokke, 1890)
- Lasiotocus**
mulli (Stossich, 1883)
- Learedius**
europaeus Price, 1934
- Lecithaster**
atherinae Orecchia, Paggi & Radujkovic, 1988
confusus Odhner, 1905
gibbosus (Rudolphi, 1802)
stellatus Looss, 1906
- Lecithobotrys**
aegyptiacus Hassan, El-Aziz, Khidr Abu & Samak, 1990
putrescens Looss, 1902
- Lecithochirium**
branchialis (Stunkard & Nigrelli, 1934)
furcolabiatum (Jones, 1933)
fusiforme Luhe, 1901
gravidum Looss, 1907
microstomum Chandler, 1935
musculus (Looss, 1907)
physcon Lühe, 1901
rufoviride (Rudolphi, 1819)
- Lecithocladium**
aegyptense Fischthal & Kuntz, 1963
cristatum (Rudolphi, 1819)
excisum (Rudolphi, 1819)
unibulbolabrum Fischthal & Thomas, 1971
- Lecithodesmus**
delphini (Poirier, 1886)
goliath (van Beneden, 1858)
palliatum (Looss, 1885)
- Lecithophyllum**
botryophorum (Olsson, 1868)
magnaprostatica Gaevskaya & Kovaljova in Gaevskaja, 1989
- Lecithostaphylus**
retroflexus Molin, 1859
- Lepidapedon**
arlenae Bray & Gibson, 1995
beveridgei Campbell & Bray, 1993
campbrensis Srivastava, 1966
carcini Mordvinova, 1985
desclersae Bray & Gibson, 1995
discoveryi Bray & Gibson, 1995
elongatum (Lebour, 1908)
gaevskayae Campbell & Bray, 1993
guevarai Lopez-Roman & Maillard, 1973
marianae Bray & Gibson, 1995
rachion (Cobbold, 1858)
sommervillae Bray & Gibson, 1995
zubchenkoi Campbell & Bray, 1993
- Lepidauchen**
stenostoma Nicoll, 1913
- Lepidophyllum**
appyi Bray & Gibson, 1986
steenstrupi Odhner, 1902
- Lepocreadium**
album (Stossich, 1890)
floridanus Sogandares-Bernal & Hutton, 1959
pegorchis (Stossich, 1901)
trullaforme Linton, 1940
- Leucochloridium**
perturbatum Pojmanska, 1969
- Levinseniella**
brachysoma (Creplin, 1837)
propinqua Jagerskiold, 1907
- Lintonium**
vibex (Linton, 1905)
- Lomasoma**
gracilis (Manter, 1934)
wardi (Manter, 1934)
- Longiductotrema**
scandolensis Deblock & Bartoli, 1988
- Macvicaria**
alacris (Looss, 1901)
crassigula (Linton, 1910)
dubia (Stossich, 1905)
maillardi Bartoli, Bray & Gibson, 1989
mormyri (Stossich, 1885)
obovata (Molin, 1859)
soleae (Dujardin, 1845)

- Magnibursatus*
caudofilamentosa (Reimer, 1971)
skrjabini (Vlasenko, 1931)
- Maritrema*
arenaria Hadley & Castle, 1940
echinocirrata Leonov, 1958
misensis (Palombi, 1940)
oocysta Lebour, 1907
opisthometra Leonov, 1958
subdolum Jagerskiold, 1909
syntomocyclus Deblock & Ky, 1966
- Megalophallus*
carcini Prévot & Deblock, 1970
- Meiogymnophallus*
fossarum (Bartoli, 1965)
jamesoni Bowers, 1965
minutus (Cobbold, 1859)
rebecqui (Bartoli, 1983)
strigatus (Lebour, 1908)
- Merlucciotrema*
praeclarum (Manter, 1934)
- Mesometra*
brachycoelia Luhe, 1901
orbicularis (Rudolphi, 1819)
- Mesorchis*
denticulatus (Rudolphi, 1802)
pseudoechinatus (Olsson, 1876)
reynoldi Bhalerao, 1926
- Metadena*
caballeroi Nahhas & Krupin, 1977
depressa (Stossich, 1883)
pauli (Vlassenko, 1931)
- Metanematobothrium*
guernei (Moniez, 1891)
- Metorchis*
xanthostomus (Creplin, 1846)
- Microphallus*
abortivus Deblock, 1974
claviformes (Brandes, 1888)
fusiformis Reimer, 1963
hoffmanni Rebecq, 1964
papillorobustus (Rankin, 1940)
piriformis (Odhner, 1905)
pirum (Lebour, 1907)
primas (Jagerskiold, 1908)
pygmaeus (Levinsen, 1881)
similis (Jagerskiold, 1900)
- Microscaphidium*
reticulare (van Beneden, 1859)
- Monascus*
filiformis (Rudolphi, 1819)
- Monodharmis*
torpedinis Dollfus, 1937
- Monorchis*
monorchis (Stossich, 1890)
parvus Looss, 1902
- Nematobothrium*
faciale (Baylis, 1938)
filarina van Beneden, 1858
filiforme Yamaguti, 1934
latum Guiart, 1938
molae (Maclaren, 1904)
robustum Yamaguti, 1970
scomberi (Taschenberg, 1879)
- Neodiplostomum*
 sp.
- Neolepidapedon*
israelense Fischthal, 1980
smithi Bray & Gibson, 1989
- Neolepocreadium*
caballeroi Thomas, 1960
- Neonotoporus*
trachuri (Yamaguti, 1938)
- Neophasis*
anarrhichae (Nicoll, 1909)
- oculatus* (Levinsen, 1881)
- Neosteganoderma*
glandulosum Byrd, 1964
- Nephromonorchis*
lari (Timon-David, 1933)
- Nicolla*
gallica (Dollfus, 1941)
- Notocotylus*
attenuatus (Rudolphi, 1809)
seineti Fuhrmann, 1919
skrjabini Ablasov, 1953
- Odhneriella*
elongata (Ozaki, 1935)
- Odhnerium*
calyptocotyle (Monticelli, 1893)
- Oesophagocystis*
lydiae Pozdnyakov, 1994
- Ogmogaster*
antarcticus Johnston, 1931
plicatus (Creplin, 1829)
- Olssonium*
turneri Bray & Gibson, 1980
- Opechona*
bacillaris (Molin, 1859)
- Opecoelina*
scorpaenae Manter, 1934
- Opecoeloides*
furcatus (Bremser in Rudolphi, 1819)
vitellosus (Linton, 1900)
- Opisthadena*
karachii (Srivastava, 1941)
kyphosi Yamaguti, 1970
- Opisthorchis*
gomii Mehra, 1941
- Orchidasma*
amphiorchis (Braun, 1899)
- Ornithobilharzia*
canaliculata (Rudolphi, 1819)
- Orophocotyle*
divergens Looss, 1902
planci (Stossich, 1899)
- Orthosplanchnus*
arcticus Odhner, 1905
- Oschmarinella*
albamarina (Treshchev, 1968)
mascomai Raga, 1986
rochebruni (Poirier, 1886)
- Otodistomum*
cestoides (van Beneden, 1871)
plunketi Fyfe, 1953
veliporum Dollfus, 1937
- Pachycreadium*
carnosum (Rudolphi, 1819)
- Pachypsolus*
irroratus (Rudolphi, 1819)
- Pachytrema*
calculus Looss, 1907
paniceum Brinkmann, 1942
- Panopula*
bridgeri Bray & Gibson, 1986
- Paraccacladium*
jamiesoni Bray & Gibson, 1977
- Paracryptogonimus*
aloyisiae (Stossich, 1885)
- Paragyliuichen*
nagaty of Rizk, Tanha & El-Rahman, 1996
- Parahemiurus*
merus (Linton, 1910)
- Paralepidapedon*
williamsi Bray & Gibson, 1988
- Paramonostomum*
alveatum (Mehlis, 1846)
anatis Garkawi, 1965
bucephalae Yamaguti, 1935
chabaudi van Strydonck, 1965

- pseudoalveatum* Price, 1931
Parasaccocoelium
mugili Zhukov, 1971
Parascocotyle
 sp.
Paratimonia
gobii Prévôt & Bartoli, 1967
Parvatrema
affine (Jameson & Nicoll, 1913)
duboisii (Dollfus, 1923)
homoeotecnum James, 1964
ovoplenum (Jameson & Nicoll, 1913)
timondavidi Bartoli, 1983
Paryphostomum
radiatum (Dujardin, 1845)
Peracreadium
characis (Stossich, 1886)
commune Olsson
genu Nicoll, 1909
idoneum (Nicoll, 1909)
Petasisger
exaeretus Dietz, 1909
hospitale (Mendheim, 1940)
phalacrocoracis (Yamaguti, 1939)
Phagicola
longus (Ransom, 1920)
septentrionalis van den Broek, 1963
Philophthalmus
lacrymosus Braun, 1902
lucipetus (Rud., 1819)
nocturnus Looss, 1907
Pholeter
gastrophilus (Kossack, 1910)
Phyllodistomum
acceptum Looss, 1901
crenilabris Dolgikh & Naidenova, 1968
thunni Baudin-Laurencin & Richard, 1973
Plagioporus
congeri Yamaguti, 1970
dogieli Pogoreltseva, 1975
trachuri Pogoreltseva, 1954
tumidulus (Rudolphi, 1819)
tyrrhenicus Paggi & Orecchia, 1976
Plagiorchis
elegans (Rudolphi, 1802)
laricola Skrjabin, 1924
moravicus Sitko, 1993
mutationis Panova, 1927
nanus (Rudolphi, 1802)
Platocystis
alalongae Yamaguti, 1938
 sp.
Pleorchis
polyorchis (Stossich, 1889)
Plerurus
digitatus (Looss, 1899)
Plesiochorus
cymbiformis (Rudolphi, 1819)
Pleurogonius
longiusculus Looss, 1901
trigonocephalus (Rudolphi, 1809)
Podocotyle
alexandrina of Rizk, Tanha & El-Rahman, 1996
angulata (Dujardin, 1845)
atherinae Nicoll, 1914
atomon (Rudolphi, 1802)
olssoni Odhner, 1905
reflexa (Creplin, 1825)
scorpaenae (Rudolphi, 1919)
staffordi Miller, 1941
synnathi Nicoll, 1913
Polylekithum
trachuri of Rizk, Tanha & El-Rahman, 1996
Poracanthium
furcatum Dollfus, 1948
Posthodiplostomum
brevicaudatum (Nordmann, 1832)
Probolitrema
richiardii (Lopez, 1888)
Proctoeces
maculatus (Looss, 1901)
major Yamaguti, 1938
Proctophantastes
abyssorum Odhner, 1900
Proctotrema
bacilliovatum (Odhner, 1911)
Prodistomum
orientalis (Layman, 1930)
polonii (Molin, 1859)
priedei Bray & Merrett, 1998
Profundivermis
intercalarius Bray & Gibson, 1991
Progonus
muelleri (Levinsen, 1881)
Pronoprymna
ventricosum (Rudolphi, 1819)
Proparvipyrum
israelense Fischthal, 1980
Prosorhynchoides
arcuatus (Linton, 1900)
gracilescens (Rudolphi, 1819)
Prosorhynchus
aculeatus Odhner, 1905
crucibulum Rudolphi, 1819
squamatus Odhner, 1905
Prosthogonimus
ovatus (Rudolphi, 1803)
Prudhoeus
nicholsi Bray & Gibson, 1980
Pseudaepnidiogenes
africanus (Fischthal & Thomas, 1972)
Pseudamphistomum
truncatum (Rudolphi, 1819)
Pseudobacciger
harengulae (Yamaguti, 1938)
manteri Nahhas & Cable, 1964
Pseudomaritrema
innae Leonov, 1958
Pseudopycnadena
fischthali Saad-Fares & Maillard, 1986
Pseudozoogonoides
subaequiporus (Odhner, 1911)
Psilochasmus
longicirratus Skrjabin, 1913
oxyurus (Creplin, 1825)
skrjabini Gnedina, 1946
Psilostomum
brevicolle (Creplin, 1829)
brevicolle (Creplin, 1829)
Ptychogonimus
megastomus (Rudolphi, 1819)
Pycnadenoides
ghanensis Fischthal & Thomas, 1968
senegalensis Fischthal & Thomas, 1972
umbrinae (Stossich, 1885)
Pyelosomum
renicapite (Leidy, 1856)
Pygidiopsis
ardeae Kwie, 1990
genata Looss, 1907
Renicola
lari Timon-David, 1933
paraquinata Rajewsky, 1937
roscovita (Stunkard, 1932)
sudarikovi Leonov, 1958
Rhipidocotyle
galeata (Rudolphi, 1819)
genovi Dimitrov, Kostadinova & Gibson, 1996
illense (Ziegler, 1883)
Rhynchopharynx

- paradoxa* Odhner, 1928
Rhytidodes
gelatinosus (Rudolphi, 1819)
Robphildollfusium
fractum (Rudolphi, 1819)
martinezgomezi Lopez- Roman, Gijon-Botella, Kim & Vilca-Choque, 1992
Rossicotrema
lari Leonov, 1957
Saccocoelium
obesum Looss, 1902
tensum Looss, 1902
Saturnius
papernai Overstreet, 1977
Schikhobalotrema
acutum (Linton, 1910)
longivesiculatum Orecchia & Paggi, 1975
Sclerodistomum
italicum (Stossich, 1893)
saudi of Rizk, Tanha & El-Rahman, 1996
Skrjabinolecithum
spasskii Belous, 1954
Skrjabinopsolus
semiarmatus (Molin, 1858)
Spelotrema
excellens Nicoll, 1907
magnipapillatum Leonov, 1958
simile (Jagerskiold, 1900)
Sphaerostoma
 sp.
Spinoplagioporus
minutus Polyansky, 1952
Steganoderma
retroflexum (Molin, 1859)
Steganodermatoides
agassizi (Campbell, 1975)
maceri Bray & Gibson, 1986
Stenakron
vetustum Stafford, 1904
Stephanostomum
baccatum (Nicoll, 1907)
bicoronatum (Stossich, 1883)
caducum (Looss, 1901)
cesticillum (Molin, 1858)
lebourae Caballero, 1952
longisomum Manter, 1940
lophii Quinteiro, Tojo, Nunez, Santamarina & Sanmartin, 1993
minutum (Looss, 1901)
pristis (Deslongchamps, 1824)
rhombispinosum (Lebour, 1908)
seriolae Yamaguti, 1970
triglae (Lebour, 1908)
valdeinflatum (Stossich, 1883)
Steringophorus
blackeri Bray, 1973
dorsolineatum (Reimer, 1985)
furciger (Olsson, 1867)
haedrichi Bray & Campbell, 1995
marginoli Bray, 1995
pritchardae (Campbell, 1975)
thulini Bray & Gibson, 1980
Steringotrema
divergens (Rudolphi, 1809)
ovacutum (Lebour, 1908)
pagelli (van Beneden, 1871)
Stictodora
lari Yamaguti, 1939
morosovi Leonov, 1957
sawakinensis Looss, 1899
Synaptobothrium
caudiporum (Rudolphi, 1819)
Tanaisia
fedtschenkoi Skrjabin, 1924
Tellervotrema
armstrongi Gibson & Bray, 1982
Telorchis
aculeatus Stunkard, 1915
parvus Braun, 1901
poirieri (Stossich, 1895)
stossichi Goldberger, 1911
Tergestia
acanthocephala (Stossich, 1887)
laticollis (Rudolphi, 1819)
Tetracladium
sternae Kulackowa, 1952
Tetrochetus
raynerii (Nardo, 1833)
scombresoxis Nicolaeva, 1966
Thulinia
microrchis (Yamaguti, 1934)
Timonia
mediterranea Bartoli & Prevot, 1966
Timoniella
imbutiforme (Molin, 1859)
praeteritum (Looss, 1901)
Tormopsolus
osculatus (Looss, 1901)
orientalis (Yamaguti, 1934)
Tricharrhen
okenii (Koelliker, 1849)
Trichobilharzia
ocellata (La Valette, 1855)
Tylodelphys
clavata (von Nordmann, 1832)
Tyrrhenia
blennii Paggi & Orecchia, 1975
Unitubulotestis
pelamydis (Taschenburg, 1879)
Wardula
capitellata (Rudolphi, 1819)
sarguicola Bartoli & Gibson, 1989
Zalophotrema
atlanticum Abril, Balbuena & Raga, 1991
Zoogonoides
viviparus (Olsson, 1868)
Zoogonus
rubellus (Olsson, 1868)

Monogenea

Compiled by Rodney A. Bray

The list of monogenean species was derived from the Host-Parasite Data-base and Catalogue maintained by the Parasitic Worms Division, Department of Zoology, The Natural History Museum. Some attempt has been made to restrict the list to valid taxa and to use that latest nomenclature.

The list was kindly commented upon by Prof. L. Euzet and Dr G. Kearns.

Class Monogenea

- Acanthocotyle*
elegans Monticelli, 1890
borealis Brinkmann, 1940
lobianchi Monticelli, 1888
monticellii Scott, 1902
oligoterus (Monticelli, 1899)
Alloposeudaxine
 sp.
Amphibdella
flavolineata MacCallum, 1916
paronaperugia Llewellyn, 1960
torpedinis Chatin, 1874
Amphibdelloides
maccallumi (Johnson & Tiegs, 1922)
vallei Llewellyn, 1960
Ancyrocephalus

- cobitis* Ergens, 1963
paradoxus Creplin, 1839
vanbenedenii (Parona & Perugia, 1890)
- Ancyrocotyle*
vallei (Parona & Perugia, 1895)
- Anoplodiscus*
richiardi (Sonsino, 1890)
- Anthocotyle*
merlucii (Van Beneden & Hesse, 1863)
- Aspinatrium*
euzeti Ktari, 1971
gallieni Euzet & Ktari, 1971
spari (Yamaguti, 1937)
trachini (Parona & Perugia, 1889)
- Atraster*
heterodus Lebedev & Parukhin, 1969
maillardi Lopez-Roman & De Armas Hernandez, 1989
- Atrispinum*
acarne Maillard & Noisy, 1979
labracis (Van Beneden & Hesse, 1863)
mormyri (Lorenz, 1878)
salpae (Parona & Perugia, 1890)
sargi (Parona & Perugia, 1890)
seminalis (Euzet & Maillard, 1973)
- Axine*
belones Abildgaard, 1794
- Benedenia*
innobilitata Burnheim, Gomes & Varela, 1973
leucanthemum Euzet & Maillard, 1967
micracantha Euzet & Maillard, 1967
monticellii (Parona & Perugia, 1890)
pompatica Burnheim, Gomes & Varela, 1973
sciaenae (Beneden, 1856)
- Bivagina*
alcedinis (Parona & Perugia, 1889)
- Bothitrema*
bothi (MacCallum, 1913)
- Caballerocotyla*
abidjani Bussieras & Baudin-Laurencin, 1970
pelamydis (Taschenberg, 1878)
pseudomagronum Bussieras, 1972
verrucosa Bussieras, 1972
- Cadenia*
polytestis Euzet & Maillard, 1967
- Calceostoma*
calceostoma (Wagener, 1857)
herculanea Euzet & Vala, 1976
paronai (Parona & Perugia, 1892)
- Calceostomella*
inermis (Parona & Perugia, 1889)
- Calicotyle*
affinis Scott, 1911
kroyeri Diesing, 1850
palombi Euzet & Williams, 1970
stossichi Braun, 1899
- Capsala*
martinieri Bosc, 1811
pelamydis (Taschenberg, 1878)
thynni (Guiart, 1938)
- Capsaloides*
perugiai (Setti, 1898)
- Cathariotrema*
 sp.
- Cemocotyle*
trachuri Dillon & Hargis, 1965
- Chauhanea*
mediterranea Euzet & Trilles, 1960
- Chimaericola*
leptogaster (Leuckart, 1830)
- Choricotyle*
chrysophryi (van Beneden & Hesse, 1863)
- Cleithrarticus*
 sp.
- Cotyloatlantica*
mediterranea (Euzet & Trilles, 1960)
- Cyclocotyla*
charcoti (Dollfus, 1922)
- Cycloplectanum*
beverleyburtonae Oliver, 1984
echinophallus (Euzet & Oliver, 1965)
riouxi Oliver, 1986
- Dactylogyrus*
 sp.
- Dasybatotrema*
dasyatis (MacCallum, 1916)
- Dendromonocotyle*
octodiscus Hargis, 1955
taeniurae Euzet & Maillard, 1967
- Dermophthirius*
carcharihini MacCallum, 1926
- Diclidophora*
bellones (Otto, 1821)
denticulata (Olsson, 1876)
esmarkii (Scott, 1901)
luscae (van Beneden & Hesse, 1864)
macruri (Brinkmann, 1942)
merlangi (Kuhn In Nordmann, 1832)
minor (Olson, 1868)
minuti Tirard, Berrebi, Raibaut & Frenaud, 1992
pagelli Gallien, 1937
palmata (Leuckart, 1830)
phycidis (Parona & Perugia, 1889)
pollachii (van Beneden & Hesse, 1863)
- Diclidophoropsis*
taschenbergii (Parona & Perugia, 1899)
tissieri Gallien, 1937
- Diclybothrium*
armatum Leuckart, 1835
- Dicrumenia*
bychowskyi Mamaev, 1969
- Dictyocotyle*
coeliaca Nybelin, 1941
- Dionchus*
agassizi Goto, 1899
remorae (MacCallum, 1916)
- Diplectanotrema*
 sp.
- Diplectanum*
aculeatum Parona & Perugia, 1889
aequans (Wagener, 1857)
banyulense Oliver, 1968
bilobatum Hargis, 1955
bocqueti Oliver, 1980
chabaudi Oliver, 1980
dollfusi Oliver, 1980
elongatum Obiekezie, 1988
enyenihii Obiekezie, 1988
grassei Oliver, 1974
hargisi Oliver & Paperna, 1984
jamestownense Obiekezie, 1988
labourgi Oliver, 1973
laubieri Lambert & Maillard, 1974
melvillei Oliver & Paperna, 1984
nagibinae Oliver & Paperna, 1984
sciaenae van Beneden & Hesse, 1863
simile Bychowsky, 1957
- Diplozoon*
paradoxum von Nordmann, 1832
- Discocotyle*
sagittata (Leuckart, 1842)
- Empruthotrema*
raiae (MacCallum, 1916)
torpedinis Kearns, 1976
- Encotyllabe*
nordmanni Diesing, 1850
pagelli van Beneden & Hesse, 1863
paronae Monticelli, 1907
spari Yamaguti, 1934
vallei Monticelli, 1907

- Enoplacotyle minima* Tagliani, 1909
- Entobdella aegyptiacus* Amer, 1990
apiocolpos Euzet & Maillard, 1967
diadema (Monticelli, 1902)
hippoglossi (Mueller, 1776)
soleae (van Beneden & Hesse, 1864)
- Epicotyle torpedinis* (Price, 1942)
- Ergenstrema labrosi* Anderson, 1981
mugilis Paperna, 1964
- Erpocotyle catenulata* (Guberlet, 1933)
abbreviata (Olsson, 1876)
borealis (van Beneden, 1853)
canis (Cerfontaine, 1899)
dubium Euzet & Maillard, 1967
grisea (Cerfontaine, 1899)
laevis van Beneden & Hesse, 1863
maccallumi (Price, 1942)
sphyrnae (MacCallum, 1931)
- Flexophora ophidii* Euzet & Prost, 1962
- Furnestinia echeuis* (Wagener, 1857)
- Gastrocotyle trachuri* van Beneden & Hesse, 1863
- Gempylitrema longipedunculatum* Yamaguti, 1968
- Gotocotyla acanthura* (Parona & Perugia, 1891)
- Grubea cochlear* Diesing, 1858
pneumatophori Price, 1961
- Gyrodactyloides bychowskii* Albova, 1948
- Gyrodactylus alviga* Gaevskaya & Dmitrieva, 1967
atherinae Bychowsky, 1933
blennii Gaevskaya & Dmitrieva, 1967
bubyri Osmanov, 1965
callariatis Malmberg, 1956
crenilabri Zaika, 1966
cryptarum Malmberg, 1970
cyclopteri Scyborskaya, 1948
derjavini Mikailov, 1975
emembranatus Malmberg, 1970
errabundus Malmberg, 1970
flesi Malmberg, 1956
flexibiliradix Malmberg, 1970
harengi Malmberg, 1956
lavareti Malmberg, 1957
longidactylus Geets, Malmberg & Ollevier, 1998
marinus Bychowsky & Polyansky, 1953
mugili Zhukov, 1970
najdenovi Malmberg, 1970
pharyngicus Malmberg, 1964
proterorhini Ergens, 1964
pterygialis Bychowsky & Polyansky, 1953
salaris Malmberg, 1957
syngnathi Appleby, 1996
zhukovi Ling, 1962
- Haliotrema cupensis* Sasal, Pages & Euzet, 1998
kritskiyi Vala, Mailard & Overstreet, 1982
- Helicocotyle kartasi* Neifar, Euzet & Ben Hassine, 1999
- Heteraxine louisouzeti* Lopez-Roman & De Armas Hernandez, 1989
seriolae (Ishii, 1936)
- Heteraxinoides atlanticus* Gaevskaya & Kovaliova, 1979
- hannibali* Euzet & Ktari, 1970
- Heterocotyle pastinacae* Scott, 1904
scotti Neifar, Euzet & Ben Hassine, 1998
similis Neifar, Euzet & Ben Hassine, 1998
- Heteronchocotyle hypoprioni* Brooks, 1934
- Hexabothrium appendiculatum* (Kuhn, 1829)
musteli (MacCallum, 1931)
canicula (Cerfontaine, 1899)
- Hexostoma auxisi* Palombi, 1943
thynni (Delaroche, 1811)
- Ktariella polyorchis* Euzet & Valat, 1977
- Kuhnia scombri* (Kuhn, 1829)
sprostonae Price, 1961
- Lamellodiscus baeri* Oliver, 1974
bidens Euzet, 1984
corallinus Paperna, 1965
coronatus Euzet & Oliver, 1966
drummondii Euzet & Oliver, 1967
elegans Bychowski, 1957
ergensi Euzet & Oliver, 1966
erythrini Euzet & Oliver, 1967
fraternus Bychowsky, 1957
furcosus Euzet & Oliver, 1966
gracilis Euzet & Oliver, 1966
hili Euzet, 1984
ignoratus Palombi, 1943
impervius Euzet, 1984
knoeffleri Oliver, 1969
mirandus Euzet & Oliver, 1966
mormyri Euzet & Oliver, 1967
obeliae Oliver, 1973
parisi Oliver, 1969
verberis Euzet & Oliver, 1967
virgula Euzet & Oliver, 1967
- Leptobothrium pristiuri* Gallien, 1937
- Leptocotyle minor* (Monticelli, 1888)
- Ligophorus acuminatus* Euzet & Suriano, 1977
angustus Euzet & Suriano, 1977
chabaudi Euzet & Suriano, 1977
confusus Euzet & Suriano, 1977
euzeti Gaevskaya & Dmitrieva, 1997
heteronchus Euzet & Suriano, 1977
imitans Euzet & Suriano, 1977
kaohsianghsieni Gussev, 1962
macrocolpus Euzet & Suriano, 1977
minimus Euzet & Suriano, 1977
mugilinus (Hargis, 1955)
parvicirrus Euzet & Sanfilippo, 1983
szidati Euzet & Suriano, 1977
vanbenedenii (Parona & Perugia, 1890)
- Linguadactyla molvae* Brinkmann, 1940
- Loimosina wilsoni* Manter, 1944
- Macrouridophora attenuata* (Mamaev & Zubchenko, 1979)
caudata (Mamaev & Zubchenko, 1984)
halarogyrea Rubec & Dronen, 1994
macruri (Brinkmann, 1942)
nezumiae (Munroe, Campbell & Zwerner, 1981)
- Mazocraeoides georgei* Price, 1936
- Mazocraes alosae* (Hermann, 1782)
harengi (van Beneden & Hesse, 1863)

- pilchardi* (van Beneden & Hesse, 1863)
Megalocotyle
hexacantha (Parona & Perugia, 1889)
rhombi (van Beneden & Hesse, 1863)
zschokkei (Mola, 1912)
Megalocotyloides
grandiloba (Paperna & Kohn, 1964)
Merizocotyle
diaphana Cerfontaine, 1894
Metamicrocotyla
cephalus (Azim, 1939)
Microbothrium
apiculatum Olsson, 1869
centrophori Brinkmann, 1940
Microcotyle
acanthurum Parona & Perugia, 1896
canthari van Beneden & Hesse, 1863
caudata Goto, 1894
centrodonti Brown, 1929
cephalus Azim, 1939
chrysopterygii van Beneden & Hesse, 1863
donavini van Beneden & Hesse, 1863
draconis Briot, 1904
erythrini van Beneden & Hesse, 1863
fusiformis Goto, 1894
lichiae Ariola, 1899
mormyri Lorenz, 1878
mugilis Vogt, 1878
pancerii Sonsino, 1891
pomatomi Goto, 1899
pontica Pogorel'tseva, 1964
sebastis Goto, 1894
Monocotyle
ijimae Goto, 1894
myliobatis Taschenberg, 1878
Mycteronastes
icopae (Beverley-Burton & Williams, 1989)
undulatae Kearn & Beverley-Burton, 1990
Nasicola
klawei (Stunkard, 1962)
Neohexostoma
extensicaudatum (Dawes, 1940)
thuminae (Parona & Perugia, 1889)
Neonchocotyle
pastinacae Ktari & Maillard, 1972
Nitzschia
elongata (Nitzsch, 1826)
sturionis (Abildgaard, 1794)
Octodactylus
minus (Olsson, 1876)
morrhuae (van Beneden & Hesse, 1863)
Octolabea
turchinii Euzet & Trilles, 1961
Onchocotyle
borealis van Beneden, 1853
Ophicotyle
fontae van Beneden & Hesse, 1863
Paracycloctyla
cherbonnieri Dollfus, 1970
Paradiplectanotrema
trachuri (Kovaleva, 1970)
Paradiplozoon
bliccae (Reichenbach-Klinke, 1961)
rutili (Gläser, 1967)
Plectanocotyle
gurnardi (van Beneden & Hesse, 1863)
Plectanocotyloides
obscurum Euzet & Suriano, 1974
Polycliphora
nezumiae Lambert & Euzet, 1980
Polyclithrum
gerasevi Gaevskaya & Dmitrieva, 1997
ponticum Dmitrieva *et al.*
rodgersi Dmitrieva *et al.*
Polylabris
diplodi Euzet & Cauwet, 1967
tubicirrus (Paperna & Kohn, 1964)
Protocotyle
grisea (Cerfontaine, 1899)
taschenbergi Maillard & Oliver, 1966
Protolamellodiscus
raibauti Oliver & Radujkovic, 1987
serranelli (Euzet & Oliver, 1965)
Protomicrocotyle
ivoriensis Wahl, 1972
Pseudanthocotyloides
heterocotyle (van Beneden, 1871)
Pseudaxine
bivaginalis Dillon & Hargis, 1965
trachuri Parona & Perugia, 1889
Pseudoanthocotyle
markewitschii Nikolaeva & Pogorel'tseva, 1965
Pseudocotyle
squatinae van Beneden & Hesse, 1865
lepidorhini Guiart, 1938
Pseudodactylogyrus
anguillae (Yin & Sproston, 1948)
Pseudodiplectanum
gibsoni Oliver, 1987
kearni Vala, Lopez-Roman & Boudaoud, 1980
Pseudokuhnia
minor (Goto, 1894)
Pseudomazocraes
monsivisae Caballero & Bravo Hollis, 1955
Pyragraphorus
hollisae Euzet & Ktari, 1970
Rajonchocotyle
batis Cerfontaine, 1899
alba Cerfontaine, 1899
emarginata (Olsson, 1876)
miraletus Rees & Llewellyn, 1941
prenanti (St. Remy, 1890)
pristiuri Maillard, 1970
Rhinecotyle
crepitacula Euzet & Trilles, 1960
Sciaenocotyle
panceri (Sonsino, 1891)
Serranicotyle
labracis (van Beneden & Hesse, 1863)
Sibitrema
poonui Yamaguti, 1966
Solostamenides
mugilis (Vogt, 1879)
Sparicotyle
chrysopterygii (van Beneden & Hesse, 1863)
Squalonchocotyle
centrophori Maillard, 1970
pontica Pogorel'tseva, 1964
spinaci (Goto, 1894)
squali MacCallum, 1931
tropai Teindeiro & Valdez, 1955
Tetraonchoides
paradoxus Bychowsky, 1951
Tetraonchus
monenteron Diesing, 1858
Thaumatocotyle
concinna Scott, 1904
Tricotyla
cutanea Guiart, 1938
molae (Blanchard, 1847)
Trimusculotrema
leucanthemum (Euzet & Maillard, 1967)
micracantha (Euzet & Maillard, 1967)
Tristoma
coccineum (Cuvier, 1817)
integrum (Diesing, 1850)
perugiai (Setti, 1898)
Tristomella
grimaldii Guiart, 1938
interrupta (Monticelli, 1891)

nozawae (Goto, 1894)
onchidiocotyle (Setti, 1899)
Trochopella
candida Euzet & Trilles, 1962
Trochopus
brauni Mola, 1912
differens Sonsino, 1891
diplocanthus Massa, 1903
gaillimhe Little, 1929
heteracanthus Massa, 1903
lineatus Scott, 1901
micracanthus Massa, 1903
oncacanthus Massa, 1906
pini (van Beneden & Hesse, 1863)
tubiporus (Diesing, 1836)
Udonella
caligorum Johnston, 1835
lupi van Beneden & Hesse, 1863
Vallisia
striata Parona & Perugia, 1890
Winkenthughesia
australis Robinson, 1961
bramae Parona & Perugia, 1896

Cestoda

Compiled by Rodney A. Bray

The list of cestode species was derived from the Host-Parasite Data-base and Catalogue maintained by the Parasitic Worms Division, Department of Zoology, The Natural History Museum. Some attempt has been made to restrict the list to valid taxa and to use that latest nomenclature.

The list was kindly commented upon by Dr B.B. Georgiev and Prof. L. Euzet.

Class Cestoda

Abothrium
gadi van Beneden, 1871
Acanthobothrium
benedeni (Lönnerberg, 1889)
crassicolle Wedl, 1855
dujardinii van Beneden, 1849
filicolle (Zschokke, 1887)
floridensis Goldstein, 1964
musculosum (Baer, 1948)
ponticum Borcea, 1934
quadripartitum Williams, 1968
rajaebatis (Rudolphi, 1810)
tripartitum Williams, 1969
zschokkei Baer, 1948
Alcataenia
atlantiensis Hoberg, 1991
Amphicotyle
heteropleura (Diesing, 1850)
Amphilina
foliacea (Rudolphi, 1819)
Anchistrocephalus
microcephalus (Rudolphi, 1819)
Anomotaenia
dubininae (Spassky, 1968)
hydrochelidonis (Dubinina, 1953)
micracantha (Krabbe, 1869)
microrhyncha (Krabbe, 1869)
Anthobothrium
auriculatum (Rudolphi, 1819)
cornucopia van Beneden, 1850
parvum Stossich, 1895
variabile (Linton, 1889)
Anthocephalum
gracile (Wedl, 1855)
Anthocephalus
gracilis Rudolphi, 1819
granulum Rudolphi, 1819
Aploparaksis
larina Fühmann, 1921
Aporhynchus
norvegicus (Olsson, 1868)
Armadoskrjabinia
medici (Stossich, 1890)
parviuncinata (Meggitt, 1927)
Bothrimonus
fallax Lühe, 1900
nylandicus Schneider, 1902
Bothriocephalus
alessandrini Condorelli-Francaviglia, 1898
andresi Porta, 1911
angustatus Rudolphi, 1819
atherinae Chernyshenko, 1949
auriculatus Rudolphi, 1819
barbatus Renaud, Gabrion & Pasteur, 1983
bramae Ariola, 1899
centrolophipompili (Wagener, 1854)
clavibothrium Ariola, 1899
claviceps (Goeze, 1782)
coronatus Rudolphi, 1819
funiculus Renaud & Gabrion, 1984
gregarius Renaud, Gabrion & Pasteur, 1983
lophii Rudolphi, 1819
macrophallus Linstow, 1905
microcephalus Rudolphi, 1819
minutus Ariola, 1896
monticelli Ariola, 1899
proboscideus (Batsch, 1786)
punctatus (Rudolphi, 1802)
scorpii (Mueller, 1776)
squali Ariola, 1900
trachypteri Ariola, 1896
trachypteriiris Ariola, 1896
uncinatus Rudolphi, 1819
vallei Stossich, 1899
Calliobothrium
coronatum (Rudolphi, 1819)
eschrictii (van Beneden, 1849)
leuckarti van Beneden, 1850
lintoni Euzet, 1954
verticillatum (Rudolphi, 1819)
Callitetrarhynchus
gracilis (Rudolphi, 1819)
Caryophyllaeus
trisignatus Molin, 1858
Ceratobothrium
xanthocephalum Monticelli, 1892
Chimaerarhynchus
rougetae Beveridge & Campbell, 1989
Chimaerocestos
prudhoei Williams & Bray, 1984
Christianella
minuta (van Beneden, 1849)
Clestobothrium
crassiceps (Rudolphi, 1819)
Cloacotaenia
megalops (Nitsch in Creplin, 1829)
Colymbilepis
multistriata (Rudolphi, 1810)
Confluaria
furcifera (Krabbe, 1869)
podicipina (Szymanski, 1905)
Crossobothrium
angustum (Linton, 1889)
dohrnii (Oerley, 1885)
Dasyrhynchus
giganteus (Diesing, 1850)
talismani Dollfus, 1935
Dendrouterina
karajasicus (Kurashvili, 1957)
mahdiaensis (Joyeux, 1923)
Dibothriocephalus

- attenuatus* Guiant, 1935
Dicranotaenia
spasskii (Schigin, 1961)
Dictymetra
laevigata (Rudolphi, 1819)
Diesingium
lomentaceum (Diesing, 1850)
Dilepis
undula (Schränk, 1788)
Dinobothrium
plicatum (Linton, 1922)
septaria van Beneden, 1889)
spinosum Baylis, 1950
Diorchis
inflata (Rudolphi, 1819)
Diphyllobothrium
cordatum (Leuckart, 1863)
dendriticum (Nitzsch, 1824)
ditremum (Creplin, 1825)
elegans (Krabbe, 1865)
fuhrmanni Hsu, 1935
lanceolatum (Krabbe, 1865)
latum (Linnaeus, 1758)
polyrugosum Delyamure & Skrjabin, 1966
ponicum Delyamure, 1971
stemmacephalum Cobbold, 1858
Diplocotyle
olrikii (Krabbe, 1874)
Diplogonoporus
balaenopterae (Lonnberg, 1892)
Diploposthe
laevis (Bloch, 1782)
Discobothrium
 sp.
Ditrachybothrium
macrocephalum Rees, 1959
Dubininolepis
rostellata (Abildgaard, 1790)
swiderskii (Gasowska, 1932)
Echeneibothrium
acanthinophyllum Rees, 1961
affine Olsson, 1867
dubium Beneden, 1858
elongatum Williams, 1966
fallax van Beneden, 1870
gracile Zschokke, 1889
julievansum Woodland, 1927
maculatum Woodland, 1927
minimum van Beneden, 1850
minutum Williams, 1966
tumidulum (Rudolphi, 1819)
variabile van Beneden, 1850
Echinobothrium
affine Diesing, 1863
brachysoma Pintner, 1889
clavatum Probert & Stobart, 1989
harfordi McVicar, 1976
musteli Pintner, 1889
typus van Beneden, 1849
Echinocotyle
druzniensis Jarecka, 1958
multiglandularis (Baczynska, 1914)
oweni (Moghe, 1933)
verschureni (Baer, 1959)
vojteki Koubek, 1982
Echinophallus
settii (Ariola, 1895)
wagneri (Monticelli, 1890)
Eubothrium
crassum (Bloch, 1779)
fragile (Rudolphi, 1802)
rugosum (Batsch, 1786)
Eutetrarhynchus
ruficollis (Eysenhardt, 1829)
Fimbriaria
fasciolaris (Pallas, 1781)
Fimbriarioides
intermedia (Fuhrmann, 1913)
Fistulicola
dalmatinus (Stossich, 1897)
plicatus (Rudolphi, 1819)
Flaminolepis
liguloides (Gervais, 1847)
Floriceps
saccatus Cuvier, 1817
Gastrolecithus
planus (Linton, 1922)
Gilquinia
squali (Fabricius, 1794)
Grillotia
acanthoscolex Rees, 1944
angeli Dollfus, 1969
erinaceus (Beneden, 1858)
heptanchi (Vaulleuard, 1899)
institutata (Pintner, 1913)
scolecina (Rudolphi, 1819)
smarisgora (Wagener, 1854)
Grillotia (*Paragrillotia*)
epinepheli Scholz, Garippa & Scala, 1993
rowei Campbell, 1977
Gryporhynchus
cheilancristrotus (Wedl, 1855)
pusillus Nordmann, 1832
Gymnorhynchus
gigas (Cuvier, 1817)
reptans Rudolphi, 1819
Gyrocotyle
confusa Van der Land & Dienske, 1968
urna (Wagener, 1852)
Gyrocotylodes
nybelini Fuhrmann, 1931
Hepatoxylon
attenuatus (Rudolphi, 1819)
megacephalum (Rudolphi, 1819)
squali Bosc, 1811
stenocephala (Guiart, 1935)
trichiuri Holten, 1802
Heteronybelinia
alloiotica Dollfus, 1960
cadenati Dollfus, 1960
estigmena Dollfus, 1960
eureia Dollfus, 1960
punctatissima Dollfus, 1960
rougetcampanae Dollfus, 1960
senegalensis Dollfus, 1960
yamagutii Dollfus, 1960
Kotorella
pronosoma (Stossich, 1901)
Lacistorhynchus
tenuis (van Beneden, 1858)
Lateriporus
clerci (Johnston, 1912)
teres (Krabbe, 1869)
Ligula
intestinalis (Linnaeus, 1758)
Microsomacanthus
abortiva (Linstow, 1904)
fausti (Tseng-Shen, 1932)
heterospinus Spassky & Jurpalova, 1964
microsombabini Spassky & Jurpalova, 1964
microsoma (Creplin, 1829)
Molicola
horridus (Goodsir, 1841)
Monorygma
? delphini (Gervais, 1870)
chlamydoselachi Lönnerberg, 1898
grimaldii (Moniez, 1899)
hyperapolytica (Obersteiner, 1914)
perfectum (van Beneden, 1853)
Nybelinia

- africana* Dollfus, 1960
dakari Dollfus, 1960
edwinlintoni Dollfus, 1960
goreensis Dollfus, 1960
lingualis Cuvier, 1817
oodes Dollfus, 1960
strongyla Dollfus, 1960
Onchobothrium
ganfina Mola, 1934
lintoni Mola, 1934
pseudouncinatum de Beauchamp, 1905
uncinatum (Rudolphi, 1819)
Ophryocotyle
proteus Friis, 1870
Orygmatobothrium
musteli (van Beneden, 1850)
versatile Diesing, 1854
Otobothrium
cysticum (Mayer, 1842)
dipsacus Linton, 1897
pronosomum (Stossich, 1901)
Parabothriocephalus
macruri Campbell, Correia & Haedrich, 1982
Parabothrium
bulbiferum Nybelin, 1922
gadipollachii (Rudolphi, 1810)
Parachristianella
trygonis Dollfus, 1946
Paradilepis
scolecina (Rudolphi, 1819)
Paricterotaenia
dodecacantha (Krabbe, 1869)
inversa (Rudolphi, 1819)
porosa (Rudolphi, 1810)
ransomi (Linton, 1927)
sternina (Krabbe, 1869)
Parvitaenia
ardeolae Burt, 1940
Passerilepis
crenata (Goeze, 1782)
Pelichnibothrium
speciosum Monticelli, 1899
Philobythos
 sp.
Phyllobothrium
britannicum Williams, 1968
centrurum Southwell
delphini (Bosc, 1802)
foliatum Linton, 1891
gracile Wedl, 1855
laciniatum (Linton, 1889)
lactuca (van Beneden, 1850)
minutum Williams, 1968
piriei Williams, 1968
riggii (Monticelli, 1893)
rotundum (Klaptocz, 1906)
simuosiceps Williams, 1959
squali Yamaguti, 1952
thridax (van Beneden, 1849)
tumidum Linton, 1922
unilaterale Southwell, 1925
Pistana
 sp.
Platybothrium
auriculatum Yamaguti, 1952
baeri Euzet, 1952
Platyscolex
ciliata (Fuhrmann, 1931)
Plerocercoides
lonchophorus Guiart, 1935
Plicobothrium
globicephalae Rausch & Margolis, 1969
Poecilancistrum
caryophyllum (Diesing, 1850)
Priapocephalus
grandis Nybelin, 1922
minor Nybelin, 1928
Prosobothrium
armigerum Cohn, 1902
Proteocephalus
exiguus La Rue, 1911
filicollis (Rudolphi, 1810)
longicollis (Zeder, 1800)
macrocephalus (Creplin, 1825)
percae (Müller, 1780)
tetrastomus (Rudolphi, 1810)
Pseudanomotaenia
larina (Krabbe, 1869)
Pseudanthobothrium
hanseni Baer, 1956
Pseudobothrium
grimaldii Guiart
Pseudogrillotia
perelica (Shuler, 1938)
Pterobothrium
fragile (Diesing, 1850)
senegalense Campbell & Beveridge, 1996
Ptychobothrium
belones (Dujardin, 1845)
Retinometra
skrjabini (Mathevossian, 1945)
Rhinebothrium
polombi Baer, 1948
Rhynchobothrium
adenoplusius Pintner, 1903
Schistocephalus
solidus (Müller, 1776)
Scolex
pleuronectis Müller, 1788
pleuronectis subsp. *bitocularis*
polymorphus Rudolphi, 1819
Sobolevicanthus
gracilis (Zeder, 1803)
octacanthoides (Fuhrmann, 1906)
Sphaerobothrium
lubeti Euzet, 1959
Sphyriocephalus
dolfusi Bussieras & Aldrin, 1968
tergestinus Pintner, 1913
viridis (Wagener, 1854)
Strobilocephalus
triangularis (Diesing, 1850)
Taenia
aurita Rudolphi, 1819
Tatria
biremis Kowalewski, 1904
decacantha Fuhrmann, 1913
Tentacularia
bicolor (Bartels in Nordmann, 1832)
coryphaenae Bosc, 1802
Tetrabothrius
affinis (Lonnberg, 1891)
cylindraceus (Rudolphi, 1819)
diplosoma Guiart, 1935
erostris (Lönnerberg, 1889)
forsteri (Krefft, 1871)
immerinus (Abildgaard, 1790)
macrocephalus (Rudolphi, 1810)
norvegicum Olsson, 1868
perfidus Joyeux & Baer, 1934
phalacrocoracis Burt, 1977
wilsoni (Leiper & Atkinson, 1914)
Tetrarhynchobothrium
setiense Dollfus, 1969
Tetrarhynchus
discophorus Rudolphi, 1819
megabothrius Rudolphi, 1819
smaridum Pintner, 1893
temicollis Rudolphi, 1819
Triaenophorus

crassus Forel, 1868
nodulosus (Pallas, 1781)
Trigonocotyle
globicephalae Baer, 1954
lintoni Guiart, 1935
monticellii (Linton, 1923)
Trilocularia
acanthiaevulgaris Olsson, 1867
gracilis Olsson, 1869
Tritaphros
retzii Lönnberg, 1889
Tylocephalum
 sp.
Valipora
ardeolae (Singh, 1952)
mutabilis Linton, 1927
unilateralis (Rudolphi, 1819)
Variolopsis
farciminosa (Goeze, 1782)
Wardium
cirrosa (Krabbe, 1869)
filamentoovatum Shigin, 1961
fusa (Krabbe, 1869)
spasskii Shigin, 1961
stellorae (Deblock, Biguet & Capron, 1960)

ROTIFERA

Compiled by Myles O'Reilly

Rotifers are minute aquatic organisms generally less than 1mm in length. They have an external cuticle which is often ornamented or sculptured and they are characterised by a conspicuous crown, or "wheel", of long cilia. From this they derive their common name of "wheel animalcules". The phylum comprises over 1500 species mostly from freshwater habitats though a number of species also occur in brackish and marine waters. The genera *Seison* and *Zelinkiella* are exclusively marine and live as commensals on leptostracan crustacea and holothurians respectively (see Holloday, 1949). Most species, however, have a free-living planktonic mode of life though benthic or periphytic forms also occur.

The list provided comprises 139 European species from marine or brackish waters. The present compilation is biased towards the coastal waters of the North East Atlantic and does not, as yet, represent the southern European Atlantic nor Mediterranean fauna. Inclusion of these would probably add a significant number of species.

Pontin (1978) reviewed British freshwater planktonic species, about 30 of which are also recorded from brackish waters. Berzins (1960) summarises the records of about 60 marine planktonic species from the North East Atlantic. Thane-Fenchel (1968a) discussed the ecology and distribution of 34 species of non-planktonic rotifers from brackish waters of Scandinavia. Thane-Fenchel (1968b) also provided a key to marine and brackish-water genera of the world, citing further references where descriptions and illustrations of individual species can be located. The marine interstitial fauna of the North Sea island of Sylt was studied by Tzschaschel (1979) who recorded 21 species, 13 of which were new science.

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PHYLUM ROTIFERA

Order Monogononta

Suborder Ploima

Family Brachionidae

- Argonotholca* Gillard, 1948
foliacea (Ehrenberg, 1838)
- Brachionis* Pallas, 1766
angularis Gosse, 1851
calyciflorus Pallas, 1766
leydigi Cohn, 1862
plicatilis Müller, 1786
quadridentatus Hermann, 1783
rubens Ehrenberg, 1838
urceolaris Müller, 1773
- Colurella* Bory de St. Vincent, 1824
colurus (Ehrenberg, 1830)
dicentra (Gosse, 1887)
- Euchlanis* Ehrenberg, 1832
dilitata Ehrenberg, 1832
- Kellicottia* Ahlstrom, 1938
longispina (Kellicott, 1879)
- Keratella* Bory de St. Vincent, 1822
cochlearis (Gosse, 1851)
cruciformis (Thompson, 1892)
testudo Ehrenberg, 1838
quadrata (Müller, 1786)
- Lepadella* Bory de St. Vincent, 1826
psammophila (Tzschaschel, 1979)
- Mytilina*
videns Levander
- Natholca* Gosse, 1886
acuminata (Ehrenberg, 1832)
labis Gosse, 1887
psammarina Buchholz & Ruhmann
striata (Müller, 1786)
- Pseudonotholca* Marakawa 1928
japonica Marakawa 1928
- Trichotria*
pocillum (Muller)
- Tripleuchlanis* Myers 1930
plicata (Levander, 1894)

Family Lecanidae

- Lecane*
cornuta (Muller)
grandis (Murray)
- Proales* Gosse, 1886
germanica Tzschaschel, 1979.
halophila Remane, 1929
longipes Remane,
oculata Tzschaschel, 1979
paguri Thane-Fenchel, 1966
reinhardtii (Ehrenberg, 1833)
syltensis Tzschaschel, 1979

Family Notommatidae

- Cephalodella*
gibba (Ehrenberg)

Family Lindiidae

- Lindia* Dujardin, 1841
tecusa Harring & Myers, 1922

Family Trichocercidae

- Trichocerca* Lamarck, 1801
capucina Wierzejski & Zacharias, 1893
marina Daday, 1890
pusilla (Jennings, 1903)

Family Gastropodidae

- Ascomorpha* Perty, 1850
ecaudatus Perty, 1850
ovalis Carlin, 1943

Family Dicranophoridae

- Aspelta*
baltica Remane, 1929
clydona Harring & Myers, 1927
harringi Remane
reibischi (Remane, 1949)
- Encentrum* Ehrenberg, 1838
ambiguum Tzschaschel, 1979
axi Tzschaschel, 1979
cruentum Harring & Myers, 1927
eulitorale Tzschaschel, 1979
koesti Tzschaschel, 1979
limicola Otto, 1937
listense Tzschaschel, 1979
longirostrum Tzschaschel, 1979
marinum (Dujardin, 1841)
matthesi Remane, 1949
obesum Tzschaschel, 1979
permutandum Tzschaschel, 1979
psammophilum Tzschaschel, 1979
rousseleti Lie Petersen
sacculiforme Tzschaschel, 1979
simillimum Remane, 1929
striatum Althaus, 1957
villosum Harring & Myers, 1927
wierzejskii (Remane, 1949)
=Wierzejskiella marina Remane, 1949
- Paradicranophorus*
hudsoni (Glascott)

Family Asplanchnidae

- Asplanchna* Gosse, 1850
brightwelli Gosse, 1850
prionota Gosse, 1850

Family Synchaetidae

- Ploesoma* Herrick 1885
hudsoni (Imhof, 1891)
truncatum (Levander, 1894)
- Polyarthra* Ehrenberg, 1834
dolichoptera Idelson, 1925
remata Skorikov, 1896
vulgaris Carlin, 1943
- Synchaeta* Ehrenberg, 1832
atlantica Zelinka, 1907
baccilifera Smirnov, 1933
baltica Ehrenberg, 1838
bicornis Smith, 1904
cecilia Rousselet, 1902
curvata Lie-Petersen, 1905
fennica Rousselet, 1909
glacialis Smirnov, 1932
grimpei Remane, 1929
gyrina Hood, 1887
hyperborea Smirnov, 1932
johanseni Harring, 1921
littoralis Rousselet, 1902
longipes Gosse, 1887
monopus Plate, 1889
neapolitana Rousselet, 1902
pectinata Ehrenberg, 1838
stylata Wierzejski, 1893
tamara Smirnov, 1932
tavina Hood, 1893
tremula Muller, 1786
triophthalma Lauterborn, 1894
vorax Rousselet, 1902

Suborder Flosculariaceae

Family Testudinellidae

- Filinia* Bory de St. Vincent, 1824
brachiata (Rousselet, 1901)
cornuta (Weisse, 1847)
longiseta (Ehrenberg, 1884)

terminalis (Plate, 1886)
Hexarthra Schmarda, 1854
fennica (Levander, 1892)
mira (Hudson, 1871)
Pompholyx Gosse, 1851
sulcata Hudson, 1855
Testudinella Bory de St. Vincent, 1826
clypeata (Müller, 1786)
patina (Hermann, 1783)

Family Conochilidae
Conochilus Ehrenberg, 1834
hippocrepis (Schrank, 1830)
unicornis (Rousselet, 1892)

Family Philodinidae
Rotaria
citrina (Ehrenberg)

Suborder Collothecaceae

Family Collothecidae
Collotheca Haring, 1913
mutabilis (Hudson, 1885)
pelagica (Rousselet, 1893)

Order Bdelloida

Family Philodinidae
Zelinkiella Haring, 1913
synaptae (Lankester, 1868)

Order Seisonidea

Family Seisonidae
Seison Grube, 1859
annulatus Claus, 1876
nebaliae Grube, 1859

GNATHOSTOMULIDA

Compiled by Jacob van der Land

The European list was derived from URMO mainly based on Sterrer (1982) with additions from Zoological Record.

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PHYLUM GNATHOSTOMULIDA

Order Bursovaginoidea

Family Agnathiellidae

Paragnathiella
trifoliceps Sterrer, 1997 A

Family Austrognathiidae

Austrognatharia
boadeni Sterrer, 1969 A

Austrognathia
clavigera Sterrer, 1997 A

riedli Sterrer, 1965 M

Triplignatha
adriatica Sterrer, 1991 M

Family Gnathostomariidae

Gnathostomaria
lutheri Ax, 1956 A M

Family Gnathostomulidae

Gnathostomula
axi Kirsteuer, 1964 M

mediterranea Sterrer, 1970 M

murmanica Mamkaeva, 1962 A

paradoxa Ax, 1956 A M

Family Mesognathariidae

Labidognathia
longicollis Riedl, 1970 A

Mesognatharia
remanei Sterrer, 1966 A M

Family Onychognathiidae

Valvognathia
pogonostoma Kristensen & Nørrevang, 1978 A

Family Rastrognathiidae

Rastrognathia
macrostoma Kristensen & Nørrevang, 1978 A

Order Filospermoidea

Family Haplognathiidae

Haplognathia
filum (Sterrer, 1966) A

gubbarnorum (Sterrer, 1969) A

lunulifera (Sterrer, 1969) A

rosea (Sterrer, 1969) A

ruberrima (Sterrer, 1966) A M

rubromaculata (Sterrer, 1969) A

simplex (Sterrer, 1966) A

Family Pterognathiidae

Pterognathia
atrox Sterrer, 1969 A

meixneri Sterrer, 1969 A

sorex Sterrer, 1969 A

swedmarki Sterrer, 1966 A

NEMERTINI

Compiled by Ray Gibson

The higher classification used in the checklist of European nemertean species and genera follows the proposal given by Sundberg (1991) This was modified to include Sundberg & Hylbom's (1994) conclusion, based on their phylogenetic study of the anoplan subclasses Archi- and Palaeonemertea, that the retention of the Archinemertea as a separate taxon could no longer be supported. Nemertean genera listed as archinemerteans in Gibson's (1995) checklist of the nemertean genera and species of the world are included below in the Palaeonemertea. Since 1995 several species of nemerteans have been subjected to taxonomic revision and a number of new genera and species have been established. The present checklist has to a large extent been compiled from information given by Gibson (1994, 1995), but is supplemented by the work of Berg & Gibson (1996), Cantell (1996, 1998), Chernyshev (1995), Envall (1996), Frutos *et al.* (1998) and Senz (1995, 1996a, b, 1997).

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PHYLUM NEMERTINI

Class Anopla

Subclass Palaeonemertini

Family Carinomidae

*Carinoma**armandi* (McIntosh, 1875) A

Family Cephalothricidae

*Cephalothrix**arenaria* Hylbom, 1957 A*atlantica* Germer, 1969 A*bipunctata* Bürger, 1892 M*burgeri* Wijnhoff, 1913 M*germanica* Germer, 1969 A*lactea* Senz, 1993 M*linearis* (Rathke, 1799) A M*mediterranea* Germer, 1969 M*paragermanica* Senz, 1993 M*ruffrons* (Johnston, 1837) A M*Cephalotrichella**signata* (Hubrecht, 1879) M*Procephalothrix**adriatica* Senz, 1993 M*filiformis* (Johnston, 1828) A*kiliensis* Friedrich, 1935 A*oestrymnica* Junoy & Gibson, 1991 A

Family Hubrechtidae

*Hubrechtella**atypica* Senz, 1992 A*combinata* Senz, 1993 M*dubia* Bergendal, 1902 A*globocystica* Senz, 1993 M*Hubrechtia**desiderata* (Kennel, 1891) M

Family Tubulanidae

*Callinera**burgeri* Bergendal, 1900 A*grandis* Bergendal, 1903 A*monensis* Rogers, Gibson & Thorpe, 1992 A*Carinesta**anglica* Wijnhoff, 1912 A*Carinina**arenaria* Hylbom, 1957 A*atavia* (Bergendal, 1902) A*buddenbrocki* (Friedrich, 1935) A*burgeri* Joubin, 1902 A*coei* Hylbom, 1957 A*heterosoma* Müller, 1965 M*poseidoni* Friedrich, 1935 A*remanei* (Nawitzki, 1931) A*wijnhoffae* Kulikova, 1984 A*Protubulanus**theeli* (Bergendal, 1902) A*Tubulanus**albo capitatus* Wijnhoff, 1912 A*ambiguus* (Punnett, 1903) A*annulatus* (Montagu, 1804) A M*banyulensis* (Joubin, 1890) A M*borealis* Friedrich, 1936 A*groenlandicus* (Bergendal, 1902) A*holohynchocoelomicus* Friedrich, 1958 A*inexpectatus* (Hubrecht, 1880) A M*linearis* (McIntosh, 1873/74) A M*miniatus* (Bürger, 1892) A M*norvegicus* Senz, 1993 A

<i>nothus</i> (Bürger, 1892)	A M	<i>inmaculata</i> (Bürger, 1892)	M
<i>panormitanus</i> Monastero, 1930	M	<i>obscura</i> (Friedrich, 1958)	A
<i>polymorphus</i> Renier, 1804	A	<i>thori</i> Friedrich, 1958	A
<i>rubicundus</i> (Bürger, 1892)	M	<i>Lineopsella</i>	
<i>superbus</i> (Kölliker, 1845)	A M	<i>islandicus</i> (Friedrich, 1958)	A
<i>tubicola</i> (Kennel, 1891)	M	<i>Lineus</i>	
Subclass Heteronemertini		<i>acutifrons</i> Southern, 1913	A
Family Cerebratulidae		<i>alienus</i> Bürger, 1895	A M
Family Cerebratulidae		<i>bergendali</i> Senz, 1996	A
<i>Amorphonemertes</i>		<i>bilineatus</i> (Renier, 1804)	A M
<i>kubergensis</i> Cantell, 1998	A	<i>cinereus</i> Punnett, 1903	A
<i>Cerebratulus</i>		<i>coccinus</i> Bürger, 1892	A M
<i>acutus</i> Nardo, 1847	M	<i>dohrnii</i> (Hubrecht, 1879)	M
<i>aerugatus</i> Bürger, 1892	M	<i>fischeri</i> Senz, 1997	A
<i>alleni</i> Wijnhoff, 1912	A	<i>frauenfeldi</i> Senz, 1997	A
<i>anguillula</i> Bürger, 1892	M	<i>gilbus</i> Bürger, 1892	M
<i>annellatus</i> (Leuckart, 1849)	A	<i>grubei</i> (Hubrecht, 1879)	M
<i>aureolus</i> Bürger, 1892	M	<i>gurjanovae</i> Korotkevich, 1977	A
<i>barentsi</i> Bürger, 1895	A	<i>hubrechtii</i> (Langerhans, 1880)	A M
<i>bivittatus</i> Ulyanina, 1870	M	<i>insignis</i> Senz, 1993	M
<i>borealis</i> (Diesing, 1862)	A	<i>iota</i> Joubin, 1902	M
<i>brevis</i> Ushakov, 1926	A	<i>islandicus</i> Friedrich, 1958	A
<i>cestoides</i> Bürger, 1895	M	<i>kennelii</i> Bürger, 1892	M
<i>complanatus</i> (Kölliker, 1845)	M	<i>kolaensis</i> Ushakov, 1928	A
<i>croceus</i> Grube, 1864	M	<i>kristinebergensis</i> Gering, 1912	A
<i>depressus</i> Quatrefages, 1846	M	<i>lobianki</i> Bürger, 1892	M
<i>eisigii</i> Hubrecht, 1880	M	<i>longissimus</i> (Gunnerus, 1770)	A
<i>epsilon</i> Joubin, 1902	A	<i>marisalbi</i> Ushakov, 1926	A
<i>erythrorochma</i> Joubin, 1902	A	<i>mcintoshii</i> (Langerhans, 1880)	A
<i>ferrugineus</i> Bürger, 1892	M	<i>molochinus</i> Bürger, 1892	M
<i>fissuralis</i> Friedrich, 1958	A	<i>nigrobrunneus</i> Bergendal, 1903	A
<i>flavifrons</i> Grube, 1864	M	<i>parvulus</i> Bürger, 1892	M
<i>fuscoides</i> Bürger, 1892	M	<i>pseudoruber</i> (Friedrich, 1935)	A
<i>fuscus</i> (McIntosh, 1873/74)	A M	<i>rovinjensis</i> Senz, 1995	M
<i>gamma</i> Joubin, 1902	A	<i>ruber</i> (Müller, 1774)	A M
<i>greenlandicus</i> Punnett, 1901	A	<i>rufocaudatus</i> Bürger, 1892	M
<i>hepaticus</i> Hubrecht, 1879	A M	<i>sainthilairi</i> Ushakov, 1926	A
<i>joubini</i> Bürger, 1895	M	<i>scandinaviensis</i> Punnett, 1903	A
<i>liguricus</i> Blanchard, 1849	M	<i>uschakovi</i> Korotkevich, 1977	A
<i>lividus</i> Bürger, 1892	M	<i>variegatus</i> Chapuis, 1886	A
<i>marginatus</i> Renier, 1804	A	<i>versicolor</i> Bürger, 1892	M
<i>melanorhynchus</i> Bürger, 1895	M	<i>viridis</i> (Müller, 1774)	A
<i>modestus</i> Chapuis, 1886	A	<i>Micrella</i>	
<i>niveus</i> (Punnett, 1903)	A	<i>rufa</i> Punnett, 1901	A
<i>norvegicus</i> Punnett, 1903	A	<i>Micrura</i>	
<i>notabilis</i> Bürger, 1892	M	<i>albida</i> Verrill, 1879	A
<i>pantherinus</i> Hubrecht, 1879	A M	<i>albifrons</i> Timofeeva, 1912	A
<i>rigidus</i> Isler, 1900	A	<i>ambigua</i> Friedrich, 1958	A
<i>roseus</i> (Delle Chiaje, 1841)	A M	<i>atra</i> Punnett, 1903	A
<i>simulans</i> Bürger, 1892	M	<i>baltica</i> Cantell, 1975	A
<i>urticans</i> (Müller, 1854)	M	<i>bergenicola</i> Punnett, 1903	A
<i>ventriporis</i> Friedrich, 1958	A	<i>candida</i> Bürger, 1892	A M
<i>ventrosulcatus</i> Bürger, 1892	M	<i>corallifila</i> Cantell, 1975	A
<i>zachsi</i> Ushakov, 1926	A	<i>dellechiajei</i> (Hubrecht, 1879)	M
<i>Leucocephalonemertes</i>		<i>elegans</i> Senz, 1993	A
<i>aurantiaca</i> (Grube, 1855)	A M	<i>fasciolata</i> Ehrenberg, 1828	A
<i>Micrurides</i>		<i>filaris</i> (Müller, 1788)	A
<i>albopunctatus</i> Cantell, 1988	A	<i>lithotamni</i> Ushakov, 1928	A
<i>islandicus</i> Friedrich, 1960	A	<i>pardalis</i> Haddon, 1886	A
<i>Oxypolella</i>		<i>pseudovaricolor</i> Senz, 1993	A
<i>alba</i> Bergendal, 1903	A	<i>purpurea</i> (Dalyell, 1853)	A M
<i>bergendali</i> Cantell, 1972	A	<i>rockalliensis</i> Dollfus, 1924	A
<i>histrana</i> Senz, 1993	M	<i>rovinjensis</i> Senz, 1993	M
<i>punnetti</i> Bergendal, 1902	A	<i>scotica</i> Stephenson, 1911	A
<i>Oxypolia</i>		<i>tristis</i> (Hubrecht, 1879)	M
<i>beaumontiana</i> Punnett, 1901	A	<i>varicolor</i> Punnett, 1903	A
<i>Paracerebratulus</i>		<i>Micrurinella</i>	
<i>adriaticus</i> Senz, 1997	M	<i>antondohrni</i> Friedrich, 1960	A
<i>Valencinura</i>		<i>Nemertosclex</i>	
<i>bahusiensis</i> Bergendal, 1902	A	<i>parasiticus</i> Greeff, 1879	A
Family Lineidae		<i>Paralineus</i>	
<i>Aetheolineus</i>		<i>elisabethae</i> Schütz, 1911	M
<i>pulcherrimus</i> Senz, 1993	M	<i>Pontolineus</i>	
<i>Euborlasia</i>		<i>arenarius</i> Müller & Scripcariu, 1964	M
<i>elizabethae</i> (McIntosh, 1873/74)	A M	<i>Pussylineus</i>	

<i>gabriellae</i> Corrêa, 1956	M	<i>pellucidus</i> (Ørsted, 1843)	A
<i>Riseriellus</i>		<i>polyommatus</i> Bürger, 1895	M
<i>occultus</i> Rogers, Junoy, Gibson & Thorpe, 1993	A	<i>pugnax</i> Hubrecht, 1879	M
<i>Tarrhomys</i>		<i>punnetti</i> Friedrich, 1957	A
<i>praealbescens</i> (Cantell, 1982)	A	<i>reticulatus</i> Bürger, 1895	M
<i>Tenuilineus</i>		<i>roseus</i> (Müller, 1774)	A
<i>albocinctus</i> (Bergendal, 1903)	A	<i>ryfostrriatus</i> Bergendal, 1903	A
Family Mixolineidae		<i>septentrionalis</i> Friedrich, 1957	A
<i>Mixolineus</i>		<i>sipunculus</i> Saint-Loup, 1886	M
<i>levitrontosus</i> Senz, 1992	A	<i>superbus</i> (Stimpson, 1854)	A
<i>tauricus</i> Müller & Scripcariu, 1971	M	<i>thompsoni</i> Punnett, 1901	A
Family Valenciniidae		<i>validissimus</i> Bürger, 1895	M
<i>Baseodiscus</i>		<i>virgatus</i> Bürger, 1895	M
<i>abyssorum</i> (Joubin, 1902)	A	<i>vitae</i> Monastero, 1930	M
<i>delineatus</i> (Delle Chiaje, 1825)	A	<i>Arctonemertes</i>	
<i>filholi</i> (Joubin, 1902)	M	<i>thori</i> Friedrich, 1957	A
<i>minor</i> (Hubrecht, 1879)	M	<i>Communoporus</i>	
<i>pellucidus</i> (Kennel, 1891)	M	<i>cephalonephridialis</i> (Friedrich, 1940)	A
<i>Poliopsis</i>		<i>hagmeieri</i> (Friedrich, 1940)	A
<i>lacazei</i> Joubin, 1890	A M	<i>rhynchocoelomicus</i> (Friedrich, 1940)	A
<i>Valencinia</i>		<i>Dananemertes</i>	
<i>blanca</i> Bürger, 1892	M	<i>saemundssoni</i> Friedrich, 1957	A
<i>longirostris</i> Quatrefages, 1846	A M	<i>Duosnemertes</i>	
Family incertae sedis		<i>marmorata</i> (Bürger, 1895)	A M
<i>Diplopleura</i>		<i>Gurjanovella</i>	
<i>formosa</i> (Hubrecht, 1879)	M	<i>littoralis</i> Ushakov, 1926	A
<i>Huilkalineus</i>		<i>murmanica</i> Ushakov, 1926	A
<i>inexpectatus</i> Senz, 1993	M	<i>Proneurotes</i>	
<i>Notospermus</i>		<i>baltica</i> Friedrich, 1940	A
<i>geniculatus</i> (Delle Chiaje, 1828)	A M	<i>Psammanthiporus</i>	
<i>Pseudobaseodiscus</i>		<i>elongatus</i> (Stephenson, 1911)	A
<i>nonsulcatus</i> Senz, 1993	M	<i>Valdivianemertes</i>	
<i>Utolineides</i>		<i>stannii</i> (Grube, 1840)	M
<i>alba</i> Senz, 1997	M	<i>Zygonemertes</i>	
Class Enopla		<i>algensis</i> (Bürger, 1895)	M
Subclass Hoplonemertini		<i>maslovskiyi</i> (Czerniavsky 1880)	M
Superorder Monostilifera		Family Carcinonemertidae	
Family Amphiporidae		<i>Carcinonemertes</i>	
<i>Amphiporella</i>		<i>carcinophila</i> (Kölliker, 1845)	A
<i>baltica</i> Friedrich, 1940	A	Family Cratenemertidae	
<i>Amphiporus</i>		<i>Nipponnemertes</i>	
<i>adriaticus</i> (Ehrenberg, 1828)	M	<i>danae</i> (Friedrich, 1957)	A
<i>allucens</i> Bürger, 1895	A M	<i>magna</i> (Punnett, 1903)	A
<i>angulatus</i> (Müller, 1774)	A	<i>pulchra</i> (Johnston, 1837)	A
<i>appendiculatus</i> Friedrich, 1957	A	Family Emplectonematidae	
<i>arcticus</i> Punnett, 1901	A	<i>Cryptonemertes</i>	
<i>atypicus</i> Friedrich, 1935	A	<i>actinophila</i> (Bürger, 1904)	A
<i>bicolor</i> Bürger, 1895	A	<i>Emplectonema</i>	
<i>binocellatus</i> Senz, 1993	M	<i>bocki</i> Brunberg, 1957	A
<i>bioculatus</i> McIntosh, 1873/74	A	<i>derjugini</i> Ushakov, 1928	A
<i>canescens</i> (Leuckart, 1849)	A	<i>duoni</i> (Joubin, 1890)	A
<i>carinelloides</i> Bürger, 1895	M	<i>echinoderma</i> (Marion, 1873)	A M
<i>dissimulans</i> Riches, 1893	A	<i>gracile</i> (Johnston, 1837)	A M
<i>dubius</i> Hubrecht, 1879	M	<i>intestinalis</i> Friedrich, 1958	A
<i>fabricii</i> Levinsen, 1879	A	<i>marioni</i> (Hubrecht, 1879)	M
<i>flavens</i> Monastero, 1930	M	<i>nordgaardi</i> (Punnett, 1903)	A
<i>giardinae</i> Monastero, 1930	M	<i>spongicola</i> (Bergendal, 1903)	A
<i>glandulosus</i> Bürger, 1895	M	<i>Nemertopsis</i>	
<i>groenlandicus</i> Ørsted, 1843	A	<i>bivittata</i> (Delle Chiaje, 1841)	A
<i>grubei</i> (Diesing, 1850)	M	<i>capitulata</i> Timofeeva, 1912	M
<i>hastatus</i> McIntosh, 1873/74	A	<i>flavida</i> (McIntosh, 1873/74)	A M
<i>islandicus</i> Friedrich, 1957	A	<i>Paranemertes</i>	
<i>julii</i> Giard, 1890	A	<i>neesii</i> (Ørsted, 1843)	A M
<i>korschelti</i> Friedrich, 1940	A	<i>Tetranemertes</i>	
<i>lactifloreus</i> (Johnston, 1828)	A M	<i>antonina</i> (Quatrefages, 1846)	M
<i>langiaegeminus</i> Bürger, 1895	M	Family Ototyphlonemertidae	
<i>marmoratus</i> Hubrecht, 1879	A M	<i>Ototyphlonemertes</i>	
<i>martyi</i> Oxner, 1907	A	<i>antipai</i> Müller, 1968	M
<i>multioculatus</i> (Kölliker, 1845)	M	<i>aurantiaca</i> (du Plessis, 1891)	M
<i>murmanicum</i> Ushakov, 1928	A	<i>aurita</i> (Ulyanina, 1870)	M
<i>nigrostriatus</i> Timofeeva, 1912	A	<i>brunnea</i> Bürger, 1895	A M
<i>oligommatum</i> Bürger, 1895	M	<i>claparedii</i> (du Plessis, 1891)	M
		<i>correae</i> Envall, 1996	A
		<i>duplex</i> Bürger, 1895	M

<i>esulcata</i> Senz, 1993	M	<i>lophoheliae</i> Bergendal, 1903	A
<i>macintoshi</i> Bürger, 1895	A M	<i>marionis</i> Joubin, 1890	A M
<i>pallida</i> (Keferstein, 1862)	A M	<i>melanocephalum</i> (Johnston, 1837)	A M
Family Prosorhochmidae		<i>mixtum</i> (Timofeeva, 1912)	M
<i>Gononemertes</i>		<i>nimbatum</i> Bürger, 1895	M
<i>parasita</i> Bergendal, 1900	A	<i>peltatum</i> Bürger, 1895	A M
<i>Prosorhochmus</i>		<i>portus</i> Bürger, 1895	M
<i>adriatica</i> Senz, 1993	M	<i>quadristriatum</i> Langerhans, 1880	A M
<i>chafarinensis</i> Frutos, Montalvo & Junoy, 1998	M	<i>quatrefagesi</i> (Bürger, 1904)	A M
<i>claparedii</i> Keferstein, 1862	A M	<i>robertianae</i> McIntosh, 1873/74	A
<i>subterraneus</i> Friedrich, 1949	A	<i>scutelliferum</i> Bürger, 1895	M
Family Tetrastemmatidae		<i>simplex</i> (Timofeeva, 1912)	M
<i>Arenonemertes</i>		<i>subpellucidum</i> Ørsted, 1843	A
<i>arenicola</i> Hylbom, 1991	A	<i>timofeevai</i> Gibson, 1995	M
<i>microps</i> Friedrich, 1933	A M	<i>tutus</i> (Monastero, 1930)	M
<i>minuta</i> Friedrich, 1949	A	<i>unicolor</i> (Hubrecht, 1879)	A M
<i>Cyanophthalma</i>		<i>vastum</i> Bürger, 1895	M
<i>cordiceps</i> (Friedrich, 1933)	A	<i>vermiculus</i> (Quatrefages, 1846)	A M
<i>obscura</i> (Schultze, 1851)	A M	<i>viera</i> (Timofeeva, 1912)	M
<i>Nemertellina</i>		<i>viperula</i> (Timofeeva, 1912)	M
<i>canea</i> Friedrich, 1935	A	<i>virgatum</i> Kirsteuer, 1963	M
<i>minuta</i> Friedrich, 1935	A	<i>vittigerum</i> Bürger, 1904	A M
<i>oculata</i> Friedrich, 1935	A	Family incertae sedis	
<i>Nemertellopsis</i>		<i>Albanemertes</i>	
<i>cephalotrichiformis</i> Friedrich, 1935	A	<i>rovinjensis</i> Senz, 1993	M
<i>macrodasys</i> Friedrich, 1935	A	<i>Annulonemertes</i>	
<i>typica</i> Friedrich, 1936	A	<i>minusculus</i> Berg, 1985	A
<i>Paraminutanemertes</i>		<i>Atrionemertes</i>	
<i>minuta</i> (Friedrich, 1935)	A	<i>greenlandica</i> Senz, 1993	A
<i>Prostomatella</i>		<i>Minutanemertes</i>	
<i>arenicola</i> Friedrich, 1935	A	<i>adiverticulata</i> Senz, 1993	M
<i>Prostomiopsis</i>		<i>alba</i> Senz, 1993	M
<i>alba</i> Friedrich, 1936	A	<i>schijfkoii</i> Senz, 1993	M
<i>Sacconemertes</i>		<i>Oerstedtia</i>	
<i>arenosa</i> Karling, 1933	A	<i>crassa</i> (Senz, 1993)	A
<i>Tetrastemma</i>		<i>dorsalis</i> (Abildgaard, 1806)	A
<i>albolineatum</i> (Timofeeva, 1912)	M	<i>immutabilis</i> (Riches, 1893)	A
<i>ambiguum</i> Riches, 1893	A	<i>laminariae</i> Friedrich, 1936	A
<i>angulatus</i> Senz, 1993	A	<i>nigra</i> (Riches, 1893)	A
<i>arcticum</i> Ushakov, 1926	A	<i>rustica</i> (Joubin, 1890)	A M
<i>aseptatum</i> (Friedrich, 1935)	A	<i>similiformis</i> (Friedrich, 1935)	A
<i>assimile</i> Ørsted, 1843	A	<i>striata</i> Sundberg, 1988	A
<i>bacescui</i> Müller, 1962	M	<i>tenuicollis</i> (Kirsteuer, 1963)	M
<i>baculum</i> (Quatrefages, 1846)	M	<i>wijnhoffae</i> Friedrich, 1935	A
<i>beaumonti</i> (Southern, 1913)	A	Superorder Polystylifera	
<i>bioculatum</i> Ørsted, 1844	A	Order Reptantia	
<i>bipeltatum</i> (Timofeeva, 1912)	M	Family Brinkmanniidae	
<i>bistriatum</i> (Timofeeva, 1912)	M	<i>Brinkmannia</i>	
<i>brunnea</i> (Friedrich, 1935)	A	<i>mediterranea</i> Stiasny-Wijnhoff, 1926	M
<i>buxum</i> Bürger, 1895	M	Family Drepanogigantidae	
<i>candidum</i> (Müller, 1774)	A	<i>Drepanogigas</i>	
<i>cassidens</i> (Marenzeller, 1886)	A	<i>albolineatus</i> (Bürger, 1895)	M
<i>cephalophorum</i> Bürger, 1895	A M	Family Drepanophoridae	
<i>cerasinum</i> Bürger, 1895	M	<i>Drepanophoriella</i>	
<i>coronatum</i> (Quatrefages, 1846)	A M	<i>histriana</i> Senz, 1993	M
<i>cruciatum</i> Bürger, 1895	M	<i>Drepanophorus</i>	
<i>diadema</i> Hubrecht, 1879	M	<i>massiliensis</i> Joubin, 1894	M
<i>dubium</i> Ørsted, 1845	A	<i>rubrostriatus</i> Hubrecht, 1874	M
<i>falsum</i> Bürger, 1895	M	<i>Punnettia</i>	
<i>flavidum</i> Ehrenberg, 1828	A M	<i>hubrechtii</i> Stiasny-Wijnhoff, 1926	M
<i>fozensis</i> Gibson & Junoy, 1991	A	<i>splendida</i> (Keferstein, 1862)	A
<i>fulvum</i> Kirsteuer, 1963	M	<i>Wijnhoffella</i>	
<i>glanduliferum</i> Bürger, 1895	M	<i>alexandrinensis</i> Friedrich, 1940	M
<i>graeffei</i> (Diesing, 1863)	M	Family Paradrepanophoridae	
<i>helvolum</i> Bürger, 1895	A M	<i>Paradrepanophorus</i>	
<i>hermaphroditicum</i> (Keferstein, 1868)	A	<i>corallimicola</i> Stiasny-Wijnhoff, 1926	M
<i>herouardi</i> (Oxner, 1908)	A	<i>crassus</i> (Quatrefages, 1846)	A M
<i>humilis</i> (Quatrefages, 1846)	M	<i>nisidensis</i> (Hubrecht, 1874)	M
<i>interruptum</i> Bürger, 1895	M	Family Uniporidae	
<i>kefersteinii</i> (Marion, 1869)	M	<i>Uniporus</i>	
<i>kirsteueri</i> Senz, 1995	A	<i>acutocaudatus</i> (Brinkmann, 1914/15)	A
<i>knochii</i> (Kölliker, 1845)	M	<i>borealis</i> (Punnett, 1901)	A
<i>laminariae</i> Ushakov, 1928	A	<i>hyalinus</i> Brinkmann, 1914/15	A
<i>leonillae</i> (Oxner, 1908)	A		
<i>longissimum</i> Bürger, 1895	A M		

Order Pelagica

Family Armaueriidae	
<i>Armaueria</i>	
<i>rubra</i> Brinkmann, 1917	A
Family Balaenanemertidae	
<i>Balaenanemertes</i>	
<i>chavesi</i> (Joubin, 1906)	A
<i>grandis</i> Brinkmann, 1917	A
<i>hjorti</i> Brinkmann, 1917	A
<i>lata</i> Brinkmann, 1917	A
<i>lobata</i> (Joubin, 1906)	A
<i>musculocaudata</i> Brinkmann, 1917	A
Family Buergeriellidae	
<i>Buergeriella</i>	
<i>notabilis</i> Brinkmann, 1917	A
Family Chuniellidae	
<i>Chuniella</i>	
<i>elongata</i> (Joubin, 1906)	A
<i>lanceolata</i> Brinkmann, 1917	A
Family Dinonemertidae	
<i>Dinonemertes</i>	
<i>alberti</i> (Joubin, 1906)	A
<i>arctica</i> Korotkevich, 1977	A
<i>grimaldii</i> (Joubin, 1906)	A
Family Nectonemertidae	
<i>Nectonemertes</i>	
<i>minima</i> Brinkmann, 1915/16	A
<i>mirabilis</i> Verrill, 1892	A M
<i>primitiva</i> Brinkmann, 1917	A
Family Pelagonemertidae	
<i>Gelanemertes</i>	
<i>richardi</i> (Joubin, 1906)	A
<i>Natonemertes</i>	
<i>acutocaudata</i> Brinkmann, 1917	A
<i>Parabalaenanemertes</i>	
<i>fusca</i> Brinkmann, 1917	A
<i>zonata</i> (Joubin, 1906)	A
<i>Probalaenanemertes</i>	
<i>wijnhoffae</i> Brinkmann, 1917	A
Family Phallonemertidae	
<i>Phallonemertes</i>	
<i>murrayi</i> (Brinkmann, 1912)	A
Family Planktonemertidae	
<i>Crassonemertes</i>	
<i>robusta</i> Brinkmann, 1917	A M
Family Protopelagonemertidae	
<i>Calonemertes</i>	
<i>hardyi</i> (Wheeler, 1934)	A
<i>Pendonemertes</i>	
<i>levinseni</i> Brinkmann, 1917	A
<i>Plotonemertes</i>	
<i>adhaerens</i> Brinkmann, 1917	A M
<i>Protopelagonemertes</i>	
<i>hubrechtii</i> (Brinkmann, 1917)	A

Subclass Bdellonemertini

Family Malacobdellidae	
<i>Malacobdella</i>	
<i>grossa</i> (Müller, 1776)	A M

GASTROTRICHA

Compiled by Jean-Loup d'Hondt and Jacob van der Land

The European list was derived from URMO with additions from Zoological Record.

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PHYLUM GASTROTRICHA

Order Chaetonotoidea

Family Chaetonotidae

<i>Aspidiophorus</i>	
<i>bisquamosus</i> Mock, 1979	A
<i>marinus</i> Remane, 1926	A M
<i>mediterraneus</i> Remane, 1927	A M
<i>ornatus</i> Mock, 1979	A
<i>plystictos</i> Balsamo and Todaro, 1987	M
<i>tentaculatus</i> Wilke, 1954	M
<i>Chaetonotus</i>	
<i>aegilonensis</i> Balsamo, Fregni and Tongiorgi, 1994	M
<i>aequispinosus</i> Schrom, 1972	M
<i>angustus</i> Schrom, 1972	M
<i>antipai</i> Rodewald, 1938	M
<i>apechochaetus</i> Hummon, Balsamo and Todaro, 1992	M
<i>apolemnus</i> Hummon, Balsamo and Todaro, 1992	M
<i>atrox</i> Wilke, 1954	A M
<i>balticus</i> Remane, 1926	A M
<i>condensus</i> Mock, 1979	A
<i>decipiens</i> Remane, 1926	A M
<i>dispar</i> Wilke, 1954	A M
<i>hilarus</i> Schrom, 1972	M
<i>hystrix</i> Metschnikoff, 1865	A M
<i>inaequidentatus</i> Kisielewski, 1988	A M
<i>lacunosus</i> Mock, 1979	M
<i>littoralis</i> d'Hondt, 1970	A
<i>mariae</i> Todaro, 1992	M
<i>maximus</i> Ehrenberg, 1831	A M
<i>modestus</i> Schrom, 1972	M
<i>napoleonicus</i> Hummon, Todaro and Tongiorgi, 1993	M
<i>neptuni</i> Wilke, 1954	M
<i>oceanides</i> d'Hondt, 1971	A
<i>paradoxus</i> Remane, 1929	M
<i>parthenopieus</i> Wilke, 1954	A M
<i>parvus</i> Wilke, 1954	M
<i>persetosus</i> Zelinka, 1889	A M
<i>schultzei</i> Metschnikoff, 1865	
<i>serenus</i> Schrom, 1972	M
<i>siciliensis</i> Hummon, Balsamo and Todaro, 1992	M
<i>similis</i> Zelinka, 1889	A M
<i>somniculosus</i> Mock, 1979	A
<i>tempestivus</i> Mock, 1979	A
<i>variosquamatus</i> Mock, 1979	A
<i>Halichaetonotus</i>	
<i>aculifer</i> (Gerlach, 1953)	A M
<i>arenarius</i> (d'Hondt, 1971)	A
<i>balticus</i> Kisielewski, 1975	A
<i>batillifer</i> (Luporini and Tongiorgi, 1972)	M
<i>clavicornis</i> Balsamo, Fregni and Tongiorgi, 1995	M
<i>dubius</i> (Remane, 1926)	
<i>etrolomus</i> Hummon, Balsamo and Todaro, 1992	M
<i>genatus</i> Balsamo, Fregni and Tongiorgi, 1995	M
<i>jucundus</i> (d'Hondt, 1971)	A
<i>lamellatus</i> Kisielewski, 1975	A
<i>littoralis</i> (d'Hondt, 1971)	A
<i>margaretae</i> Hummon, Balsamo and Todaro, 1992	M
<i>marivagus</i> Balsamo, Todaro and Tongiorgi, 1992	M
<i>paradoxus</i> (Remane, 1927)	A M
<i>parvus</i> (Wilke, 1954)	M

<i>pleuracanthus</i> (Remane, 1926)	A M	<i>ponticus</i> Valkanov, 1957	M
<i>riedli</i> Schrom, 1972	M	<i>Dendropodola</i>	
<i>schromi</i> Kisielewski, 1975	A	<i>transitionalis</i> Hummon, Todaro and Tongiorgi, 1993	M
<i>spinus</i> Mock, 1979	A M	Family Lepidodasyidae	
<i>swedmarki</i> Schrom, 1972	M	<i>Cephalodasys</i>	
<i>tentaculatus</i> (d'Hondt, 1971)	A	<i>hadrosomus</i> Hummon, Todaro and Tongiorgi, 1993	M
<i>thalassopais</i> Hummon, Balsamo and Todaro, 1992	M	<i>maximus</i> Remane, 1926	A
<i>atlanticus</i> Kisielewski, 1988	A	<i>palavensis</i> Fize, 1963	M
<i>Hemichaetonotus</i>		<i>Dolichodasys</i>	
<i>clipeatus</i> (Schrom, 1972)	M	<i>carolinensis</i> Ruppert and Shaw, 1977	A
<i>Heterolepidoderma</i>		<i>delicatus</i> Ruppert and Shaw, 1977	A
<i>arenosum</i> Kisielewski, 1988	A	<i>elongatus</i> Gagne, 1977	A
<i>armatum</i> Schrom, 1966	M	<i>Lepidodasys</i>	
<i>axi</i> Mock, 1979	A	<i>martini</i> Remane, 1926	A
<i>brevituberculatum</i> Kisielewski, 1981	A	<i>platyrus</i> Remane, 1927	A
<i>contectum</i> Schrom, 1972	M	<i>unicarenatus</i> Balsamo, Fregni and Tongiorgi, 1994	M
<i>foliatum</i> Renaud-Mormant, 1967	A	<i>Megadasys</i>	
<i>grandiculum</i> Mock, 1979	A	<i>minor</i> Kisielewski, 1987	A
<i>hermaphroditum</i> Wilke, 1954	M	<i>sterreri</i> (Boaden, 1974)	A
<i>istriatum</i> Schrom, 1972	M	<i>Mesodasys</i>	
<i>loricatum</i> Schrom, 1972	M	<i>adenotubulatus</i> Hummon, Todaro and Tongiorgi, 1993	M
<i>marinum</i> Remane, 1926	A M	<i>ischiensis</i> Hummon, Todaro and Tongiorgi, 1993	M
<i>Ichthydium</i>		<i>laticaudatus</i> Remane, 1951	A M
<i>cyclocephalum</i> Grünspan, 1908	M	<i>litoralis</i> Remane, 1951	A M
<i>ruperti</i> Mock, 1979	A	<i>lobocercus</i> (Boaden, 1960)	A
<i>supralitorale</i> Mock, 1979	A	<i>Paradasys</i>	
<i>tergestinum</i> Grünspan, 1908	M	<i>hexadactylus</i> Karling, 1954	A
<i>Lepidodermella</i>		<i>subterraneus</i> Remane, 1934	A M
<i>limogenum</i> Schrom, 1972	M	<i>Pleurodasys</i>	
<i>Musellifer</i>		<i>helgolandicus</i> Remane, 1927	A
<i>delamarei</i> (Renaud-Mormant, 1968)	M	<i>megasoma</i> Boaden, 1963	A
<i>profundus</i> Vivier, 1974	M	<i>Psammodasys</i>	
<i>Polymerurus</i>		<i>cambriensis</i> (Boaden, 1963)	A
<i>nodicaudus</i> (Voigt, 1901)	A M	<i>turbanelloides</i> (Boaden, 1960)	A
<i>tesselatus</i> Renaud-Mormant, 1968	M	Family Macrodasyidae	
Family Neodasyidae		<i>Macrodasys</i>	
<i>Neodasys</i>		<i>affinis</i> Remane, 1936	A
<i>chaetonotoideus</i> Remane, 1927	A M	<i>balticus</i> Roszczak, 1939	A M
<i>uchidai</i> Remane, 1961	A M	<i>buddenbrocki</i> Remane, 1924	A M
Family Xenotrichulidae		<i>caudatus</i> Remane, 1927	A M
<i>Draculiciteria</i>		<i>cephalatus</i> Remane, 1927	A
<i>tesselata</i> (Renaud-Mormant, 1968)	A M	<i>gerlachi</i> Papi, 1957	M
<i>Heteroxenotrichula</i>		<i>neapolitanus</i> Papi, 1957	M
<i>affinis</i> (Remane, 1934)	A	<i>remanei</i> Boaden, 1963	A
<i>arcassonensis</i> Ruppert, 1979	A	<i>thuscus</i> Luporini, Magagnini and Tongiorgi, 1970	M
<i>standrensis</i> (d'Hondt, 1968)	A	<i>Urodasys</i>	
<i>pygmaea</i> Remane, 1934	A M	<i>mirabilis</i> Remane, 1926	A
<i>squamosa</i> Wilke, 1954	A M	<i>roscoffensis</i> Kisielewski, 1987	A
<i>subterranea</i> (Remane, 1934)	A M	<i>viviparus</i> Wilke, 1954	M
<i>variocirrata</i> (d'Hondt, 1966)	A M	Family Planodasyidae	
<i>Xenotrichula</i>		<i>Crasiella</i>	
<i>beauchampi</i> Lévi, 1950	A M	<i>diplura</i> Clausen, 1968	A
<i>bispina</i> Roszczak, 1939	A M	<i>oceanica</i> d'Hondt, 1974	A
<i>cornuta</i> Wilke, 1954	A M	Family Thaumastodermatidae	
<i>intermedia</i> Remane, 1934	A M	<i>Acanthodasys</i>	
<i>lineata</i> Schrom, 1972	A M	<i>aculeatus</i> Remane, 1927	A M
<i>micracantha</i> (Remane, 1926)	A	<i>arcassonensis</i> Kisielewski, 1987	A
<i>mirabilis</i> d'Hondt, 1967	A	<i>Diplodasys</i>	
<i>punctata</i> Wilke, 1954	A M	<i>ankeli</i> Wilke, 1954	A M
<i>quadritubulata</i> Kisielewski, 1988	A	<i>caudatus</i> Kisielewski, 1987	A
<i>simplex</i> Mock, 1979	A	<i>meloriae</i> Todaro, Balsamo and Tongiorgi, 1992	M
<i>soikai</i> Schrom, 1966	M	<i>minor</i> Remane, 1936	A M
<i>velox</i> Remane, 1927	A M	<i>platydasyoides</i> Remane, 1927	M
Order Macrodasyoidea		<i>swedmarki</i> Kisielewski, 1987	A
Family Dactylopodolidae		<i>Hemidasys</i>	
<i>Dactylopodola</i>		<i>agaso</i> Claparède, 1867	M
<i>baltica</i> (Remane, 1926)	A	<i>Platydasys</i>	
<i>cornuta</i> (Swedmark, 1956)	A	<i>brachycephalus</i> Lévi, 1954	A
<i>roscovita</i> (Swedmark, 1967)	A	<i>mastiquus</i> Clausen, 1965	A
<i>typhle</i> (Remane, 1929)	A M	<i>maximus</i> Remane, 1927	A
<i>weilli</i> (d'Hondt, 1965)	A	<i>ocellatus</i> Clausen, 1965	A
<i>Dendrodasys</i>		<i>phacellatus</i> Clausen, 1965	M
<i>affinis</i> Wilke, 1954	M	<i>rarus</i> Forneris, 1961	A
<i>gracilis</i> Wilke, 1954	M		

<i>ruber</i> Swedmark, 1956	M	<i>ambrosensis</i> Remane, 1943	A M
<i>styliferus</i> Boaden, 1965	M	<i>bocqueti</i> Kaplan, 1958	A M
<i>tentaculatus</i> Swedmark, 1956	M	<i>cornuta</i> Remane, 1925	A M
<i>Pseudostomella</i>		<i>hyalina</i> Schultze, 1853	A M
<i>etrusca</i> Hummon, Todaro and Tongiorgi, 1993	M	<i>italica</i> Gerlach, 1953	M
<i>roscovita</i> Swedmark, 1956	A	<i>remanei</i> Forneris, 1961	A
<i>Prychostomella</i>		<i>pontica</i> Valkanov, 1957	M
<i>helena</i> Roszczak, 1936	A	<i>thiophila</i> Boaden, 1974	A M
<i>mediterranea</i> Remane, 1927	M	<i>plana</i> (Giard, 1904)	A
<i>ommatophora</i> Remane, 1927	A	<i>lutheri</i> Remane, 1952	A
<i>pectinata</i> Remane, 1936	A	<i>subterrenea</i> Remane, 1934	A
<i>tyrrhenica</i> Hummon, Todaro and Tongiorgi, 1993	M	<i>multidigitata</i> Kisielewski, 1987	A
<i>Tetranchyroderma</i>		<i>reducta</i> Boaden, 1974	A
<i>antennatum</i> Luporini, Magagnini and Tongiorgi, 1970	A M	<i>varians</i> Maguire, 1976	A
<i>apus</i> Remane, 1927	A	<i>otti</i> Schrom in Riedl, 1970	M
<i>boadeni</i> Schrom in Riedl, 1970	M	<i>veneziana</i> Schrom, 1972	M
<i>cirrophora</i> Lévi, 1950	A M	<i>petiti</i> Remane, 1952	M
<i>coelopodium</i> Boaden, 1963	A		
<i>dragescoi</i> Swedmark, 1967	A		
<i>esarabdophorum</i> Tongiorgi and Balsamo, 1984	M		
<i>heterotubulatum</i> Hummon, Todaro and Tongiorgi, 1993	M		
<i>hirtum</i> Luporini, Magagnini and Tongiorgi, 1970	M		
<i>hypopsilancrum</i> Hummon, Todaro and Tongiorgi, 1993	M		
<i>hystrix</i> Remane, 1926	A		
<i>insulare</i> Balsamo, Fregni and Tongiorgi, 1994	M		
<i>massiliense</i> Swedmark, 1956	A M		
<i>megastoma</i> (Remane, 1927)	A M		
<i>pachysomum</i> Hummon, Todaro and Tongiorgi, 1993	M		
<i>pacificum</i> Schmidt, 1974	M		
<i>papii</i> Gerlach, 1953	A M		
<i>polyacanthus</i> (Remane, 1927)	A		
<i>polypodium</i> Luporini, Magagnini and Tongiorgi, 1971	M		
<i>quadritentaculatum</i> Todaro, Balsamo and Tongiorgi, 1992	M		
<i>sanctaecaterinae</i> Todaro, Balsamo and Tongiorgi, 1992	M		
<i>sarokem</i> Todaro, Balsamo and Tongiorgi, 1977	A M		
<i>suecica</i> Boaden, 1960	A		
<i>thysanogaster</i> Boaden, 1965	M		
<i>thysanophorum</i> Hummon, Todaro and Tongiorgi, 1993	M		
<i>tribolosum</i> Clausen, 1965	A		
<i>vera</i> Wilke, 1954	A		
<i>Thaumastoderma</i>			
<i>arcassonense</i> d'Hondt, 1965	A		
<i>bifurcatum</i> Clausen, 1991	A		
<i>cantacuzeni</i> Lévi, 1959	A		
<i>heideri</i> Remane, 1926	A		
<i>mediterraneum</i> Remane, 1927	A M		
<i>ramuliferum</i> Clausen, 1965	A M		
<i>renaudi</i> Kisielewski, 1987	A		
<i>swedmarki</i> Lévi, 1950	A M		
<i>truncatum</i> Clausen, 1991	A		
Family Chordodasyidae			
<i>Xenodasys</i>			
<i>sanctigoulveni</i> Swedmark, 1967	A		
Family Turhanellidae			
<i>Desmodasys</i>			
<i>phocoides</i> Clausen, 1965	A		
<i>Dinodasys</i>			
<i>mirabilis</i> Remane, 1927	A		
<i>Paraturbanella</i>			
<i>armoricana</i> (Swedmark, 1954)	A		
<i>cuanensis</i> Maguire, 1976	A		
<i>dohrni</i> Remane, 1927	A M		
<i>eireanna</i> Maguire, 1976	A		
<i>intermedia</i> Wieser, 1957	A		
<i>microptera</i> Wilke, 1954	M		
<i>pallida</i> Luporini, Magagnini and Tongiorgi, 1970	M		
<i>teissieri</i> Swedmark, 1954	A M		
<i>Pseudoturbanella</i>			
<i>stylifera</i> d'Hondt, 1968	A		
<i>Turbanella</i>			

CEPHALORHYNCHA

Kinorhyncha

Compiled by Birger Neuhaus and Jacob van der Land

The ERMS list for Kinorhyncha and Loricifera was compiled by J. van der Land and Birger Neuhaus. The list of valid species of Kinorhyncha is based on an unpublished list of synonymies by Robert P. Higgins made available to B. Neuhaus.

The Kinorhyncha are a group of microscopic marine animals that comprise some 130 valid species (Pardos *et al.* 1998). Few species live exclusively in eu littoral sediments (e.g., *Echinoderes coulli* Higgins, 1977, *E. caribiensis* Kirsteuer, 1964) or in beach sands (e.g., *Cateria styx* Gerlach, 1956). However, most species inhabit the eu littoral and sublittoral including the deep-sea. Kinorhyncha live in the interstitial cavities and crevices of coarse or fine sandy substrate or of muddy sediments (Gerlach 1956, Higgins 1990, Vanhove *et al.* 1995, Zelinka 1928). Only the upper 1-10 cm of oxygen-rich substratum contain Kinorhyncha both in the eu littoral and sublittoral (Horn 1978, Thistle *et al.* 1985). Kinorhyncha feed on diatoms or bacteria (Higgins 1990, own observations). Kinorhyncha can be extracted from the sediment by the bubble and blot technique (Higgins & Thiel 1988). Higgins & Thiel (1988) describe additional suggestions for specimen processing.

Close to nothing is known about the biogeography of kinorhynch species. Every scientist trying to identify Kinorhyncha from the area covered by ERMS is, therefore, well advised to consider species described from neighbouring areas as well, such as the following recorded from other parts of the Arctic Ocean: *Echinoderes angustus* Higgins & Kristensen, 1988, *Echinoderes aquilonius* Higgins & Kristensen, 1988, *Echinoderes arlis* Higgins, 1966, *Echinoderes eximus* Higgins & Kristensen, 1988, *Echinoderes peterseni* Higgins & Kristensen, 1988, *Echinoderes tubilak* Higgins & Kristensen, 1988, *Pycnophyes borealis* Higgins & Korczynski, 1989, *Pycnophyes canadensis* Higgins & Korczynski, 1989, *Pycnophyes chukchiensis* Higgins, 1991, *Pycnophyes cryopygus* Higgins & Kristensen, 1988, *Pycnophyes greenlandicus* Higgins & Kristensen, 1988, *Pycnophyes mokievskii* Adrianov, 1995, *Pycnophyes spitsbergensis* Adrianov, 1995

It is also not impossible that species described from the North American coast may occur in European waters or species new to science may turn up. More recent keys for identification include Adrianov (1995), Higgins (1983), Higgins & Kristensen (1988), Huys & Coomans (1989), Pardos *et al.* (1998). Valuable information is also found in Adrianov & Malakhov (1994), Higgins (1977, 1978, 1985, 1990), Moore (1973), Nebelsick (1990), and Zelinka (1928).

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PHYLUM CEPHALORHYNCHA

Class Kinorhyncha

Order Cyclorhagida

Family Antygomonidae

Antygomonas
incomitata Nebelsick, 1990 M

Family Centroderidae

Campyloderes
adherens Nyholm, 1947 A
macquariae Johnston, 1938
Centroderes
eisigii Zelinka, 1928 M
spinus (Reinhard, 1881) M
Condyloderes
multispinosus (McIntyre, 1962) A

Family Echinoderidae

Echinoderes
agigens Bacescu, 1968 M

<i>cantabricus</i> Pardos, Higgins & Benito, 1998	A
<i>capitatus</i> (Zelinka, 1928)	M
<i>citrinus</i> Zelinka, 1928	M
<i>druxi</i> d'Hondt, 1973	M
<i>dujardini</i> Claparède, 1863	A
<i>elongatus</i> Nyholm, 1947	A
<i>ferrugineus</i> Zelinka, 1928	M
<i>gerardi</i> Higgins, 1978	M
<i>higginsii</i> Huys & Coomans, 1989	
<i>hispanicus</i> Pardos, Higgins & Benito, 1998	A
<i>krishnaswamyi</i> Higgins, 1985	A
<i>kristenseni</i> Higgins, 1985	A
<i>levanderi</i> Karling, 1954	A
<i>riedli</i> Higgins, 1966	M
<i>setiger</i> Greef, 1869	
<i>worthingii</i> Southern, 1914	A
Family Semnoderidae	
<i>Semnoderes</i>	
<i>armiger</i> Zelinka, 1928	A M
<i>ponticus</i> Bacescu & Bacescu, 1956	M
Family Zelinkaderidae	
<i>Zelinkaderes</i>	
<i>submersus</i> (Gerlach, 1969)	A
Order Homalorhagida	
Family Neocentrophyidae	
<i>Paracentrophyes</i>	
<i>quadridentatus</i> (Zelinka, 1928)	A M
Family Pycnophyidae	
<i>Kinorhynchus</i>	
<i>giganteus</i> (Zelinka, 1928)	A M
<i>paraneapolitanus</i> Sheremetevskij, 1974	M
<i>Pycnophyes</i>	
<i>calmani</i> Southern, 1914	A
<i>carinatus</i> Zelinka, 1928	M
<i>communis</i> Zelinka, 1908	A M
<i>dentatus</i> (Reinhard, 1881)	A M
<i>flaveolatus</i> Zelinka, 1928	A M
<i>kielensis</i> Zelinka, 1928	A M
<i>maximus</i> Reimer, 1963	A
<i>ponticus</i> (Reinhard, 1881)	M
<i>robustus</i> Zelinka, 1928	M
<i>rugosus</i> Zelinka, 1928	M
<i>zelinkaei</i> Southern, 1914	A

Loricifera

Compiled by Jacob van der Land and Birger Neuhaus

The marine Loricifera are now known with 11 species from North America, Europe, and the Japanese deep-sea (Higgins & Kristensen 1986, Kristensen 1983, Todaro & Kristensen 1998). Only 2 species have been reported from Europe (Kristensen 1983, Todaro & Kristensen 1998). Loricifera inhabit various kinds of sediment from coarse sand or shelly gravel to red clay with silt and sand. They may be extracted from the substratum either by freshwater shock (Kristensen 1983) or by multiple decantations (Todaro & Kristensen 1998). It is certain that species new to science inhabit the area covered by the ERMS programme.

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Nanaloricida, Nanaloricidae) from the Mediterranean Sea. *Italian Journal of Zoology* 65: 219-226.

Class Loricifera

Family Nanaloricidae

<i>Nanaloricus</i>	
<i>mysticus</i> Kristensen, 1983	A
<i>khaitatus</i> Todaro & Kristensen, 1998	M

Nematomorpha and Priapulida

Compiled by Jacob van der Land

The ERMS lists for Priapulida and Nematomorpha were based on Adrianov & Malakhov (1996) and on Malakhov & Adrianov (1995).

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Class Nematomorpha

Order Nectonematida

Family Nectonematidae

<i>Nectonema</i>	
<i>agile</i> Verrill, 1879	A M
<i>svenskundi</i> Bock, 1908	A
<i>munidae</i> Brinkmann, 1930	A

Class Priapulida

Family Chaetostephanidae

<i>Maccabeus</i>	
<i>tentaculatus</i> Por, 1973	M

Family Priapulidae

<i>Halicryptus</i>	
<i>spinulosus</i> von Siebold, 1849	A
<i>Priapulopsis</i>	
<i>bicaudatus</i> (Koren & Danielssen, 1868)	A
<i>cnidephorus</i> Salvini-Plawen, 1973	M
<i>Priapululus</i>	
<i>abyssorum</i> Menzies, 1959	A M
<i>caudatus</i> Lamarck, 1816	A

Family Tubiluchidae

<i>Tubiluchus</i>	
<i>arcticus</i> Adrianov <i>et al.</i> , 1989	A

NEMATODA

Nematoda (free-living)

Compiled by Guy De Smet, Magda Vincx, Ann Vanreusel, Sandra Vanhove, Jan Vanaverbeke and Maaïke Steyaert

The list was compiled by Guy De Smet, a non-specialist, who was assisted by nematologists Magda Vincx, Ann Vanreusel, Sandra Vanhove, Jan Vanaverbeke and Maaïke Steyaert. Dr. F. Riemann gave useful advice for the genus *Daptonema*. The classification in the list is based upon Lorenzen (1979, 1994). Information on the geographic distribution in the list is based upon Gerlach and Riemann (1973, 1974), Platt and Warwick (1983, 1988) and Warwick *et al.* (1998).

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NEMATODA, FREE-LIVING

- Acantholaimus*
setosus Vitiello, 1970
ewensis Platt & Zhang, 1982
polydentatus Gerlach, 1951
longisetosus Allgén, 1933
- Acanthonchus*
gracilis (Ditlevsen, 1918) Wieser, 1955
viviparus Cobb, 1920
arcuatus (Kreis, 1928) Wieser, 1955
pugionatus Vitiello, 1970
- Acanthopharyngoides*
tyrrhenicus Wieser, 1954
- Acanthopharynx*
setosissima Schuurmans Stekhoven, 1943
micramphis Schuurmans Stekhoven, 1942
perarmata Marion, 1870
rigida Schuurmans Stekhoven, 1950
micans (Eberth, 1863) Marion, 1870
affinis Marion, 1870
- Actinonema*
longicaudatum (Steiner, 1918) Wieser, 1954
pachydermatum Cobb, 1920
fidatum Vitiello, 1970
celtica Boucher, 1976
- Adeuchromadora*
megamphida Boucher & Bovée, 1972
- Adoncholaimus*
thalassophygas (de Man, 1876) Filipjev, 1918
panicus Cobb, 1930
derjugini (Ssaweljev, 1912) Filipjev, 1924
fuscus (Bastian, 1865) Filipjev, 1918
lepidus (de Man, 1889) Filipjev, 1918
islandicus Kreis, 1963
- Aegialolaimus*
punctatus (Allgén, 1929) Schuurmans Stekhoven, 1931
elegans de Man, 1907
tenuis Kreis, 1928
tenuicaudatus Allgén, 1932
- Alaimella*
cincta Cobb, 1920
- Amphidelus*
puccinelliae Lorenzen, 1966
- Amphimonhystera*
anechma (Southern, 1914) Allgén, 1929
helgolandica Riemann, 1967
paranechma Allgén, 1935
subtilis Lorenzen, 1972
- Anoplostoma*
elegans Kreis, 1929
blanchardi de Man, 1888
exceptum Schulz, 1935
viviparum (Bastian, 1865) Bütschli, 1874
- Anticoma*
strandii Allgén, 1940
stekhoveni Wieser, 1953
acuminata (Eberth, 1863) Bastian, 1865
pellucida Bastian, 1865
murmanica Filipjev, 1927
minor Filipjev, 1927
insulaealbae Filipjev, 1927
arctica Steiner, 1916
longicaudata Kreis, 1928
brevisetosa Platonova, 1967
brevicaudata Kreis, 1963
eberthi Bastian, 1865
- Anticomopsis*
typica Micoletzky, 1930
- Anticyathus*
primitivus (Allgén, 1933) Gerlach, 1963
- Anticyclus*
gigas Vitiello, 1969
exilis Cobb, 1920
pachyamphis (Wieser, 1956) Gerlach, 1963
- Antomicron*
pratense Lorenzen, 1966
profundum Vitiello, 1971
elegans (de Man, 1922) De Coninck, 1965
pellucidum Cobb, 1920
- Aponema*
torosa (Lorenzen, 1973) Jensen, 1978
- Araeolaimus*
paucisetosus (Wieser, 1951) Lorenzen, 1981
penelope Moore, 1977
septentrionalis Kreis, 1963
microphthalmus (de Man, 1893) Lorenzen, 1981
macrocirculus Kreis, 1928
longisetosus Wieser, 1954
filipjevi Schuurmans Stekhoven & Adam, 1931
demani (Schuurmans Stekhoven, 1950) Wieser, 1956
bioculatus (de Man, 1876) de Man, 1888
gajevskii Paramonov, 1929
mediterraneus (de Man, 1876) de Man, 1888
ponticus Filipjev, 1922
elegans de Man, 1888
longicauda Allgén, 1929
zosteriae (Filipjev, 1918) Chitwood & Chitwood, 1937
tenuicaudatus Allgén, 1935
supralitoralis Wieser, 1960
steineri Filipjev, 1922
- Ascolaimus*
elongatus (Bütschli, 1874) Schuurmans Stekhoven, 1932
- Astomonema*
southwardorum Austen *et al.*, 1993
- Atrochromadora*
parva (de Man, 1893) Wieser, 1954
microlaima (de Man, 1889) Wieser, 1954
- Austranema*

- shirleyae* (Coles, 1965) Inglis, 1969
- Axonolaimus*
spinus (Bütschli, 1874) de Man, 1889
helgolandicus Lorenzen, 1972
hexapilus Wieser & Hopper, 1967
paraspinosus Schuurmans Stekhoven & Adam, 1931
filiformis de Man, 1889
drachi Luc & De Coninck, 1959
arcuatus Schuurmans Stekhoven, 1950
orcombensis Warwick, 1970
schuurmansstehoveni Allgén, 1935
limalis Ssaweljev, 1912
tirrenicus Brunetti, 1941
typicus de Man, 1922
setosus Filipjev, 1918
ponticus Filipjev, 1918
villosus Skwarra, 1922
demani De Coninck & Schuurmans Stekhoven, 1933
- Barbonema*
setiferum Filipjev, 1927
horridum Gerlach, 1956
- Bathyepsilonema*
pustulatum Gerlach, 1952
- Bathylaimus*
parafilicaudatus Allgén, 1935
arcticus Kreis, 1963
septentrionalis (Filipjev, 1927) De Coninck & Schuurmans Stekhoven, 1933
denticaudatus Allgén, 1930
zostericola (Allgén, 1933) De Coninck & Schuurmans Stekhoven, 1933
macramphus (Schuurmans Stekhoven & De Coninck, 1933) De Coninck & Schuurmans Stekhoven, 1933
longisetosus (Allgén, 1929) De Coninck & Schuurmans Stekhoven, 1933
filicaudatus (Schuurmans Stekhoven & Adam, 1931) De Coninck & Schuurmans Stekhoven, 1933
dentatus Kreis, 1963
capacosus Hopper, 1962
cobbi Filipjev, 1922
australis Cobb, 1894
inermis (Ditlevsen, 1918) de Man, 1922
paralongisetosus Schuurmans Stekhoven & De Coninck, 1933
stenolaimus Schuurmans Stekhoven & De Coninck, 1933
tenuicaudatus (Allgén, 1933) Allgén, 1947
- Belbolla*
teissieri (Luc & De Coninck, 1959) Andrassy, 1973
galanachmorae (Inglis, 1961) Andrassy, 1973
- Boreomicrolaimoides*
problematicus (Ditlevsen, 1918) Allgén, 1954
- Bradybuca*
rhopalura (Schuurmans Stekhoven, 1950) Schuurmans Stekhoven, 1956
- Calligyus*
gerlachi Lorenzen, 1969
- Calytronema*
maxweberi (de Man, 1922) Wieser, 1953
klatti (Allgén, 1953) Wieser, 1953
setifer (Gerlach, 1953) Wieser, 1953
acuminatum (Eberth, 1863) Wieser, 1953
longisetosum (Schuurmans Stekhoven, 1943) Wieser, 1953
eberthi (de Man, 1876) Schuurmans Stekhoven, 1950
sabulicola (Filipjev, 1918) Kreis, 1926
- Camacolaimoides*
praedator (de Man, 1922) De Coninck & Schuurmans Stekhoven, 1933
- Camacolaimus*
barbatus Warwick, 1970
zostericola (Filipjev, 1918) Allgén, 1932
tardus de Man, 1889
longicauda de Man, 1922
propinquus Allgén, 1929
- prytherchi* Chitwood, 1935
glauxicola Allgén, 1951
dolichocercus Filipjev, 1922
bathycola Filipjev, 1922
- Campylaimus*
cylindricus Gerlach, 1956
gerlachi Timm, 1961
mirus Gerlach, 1956
inaequalis Cobb, 1920
lefeverei Gerlach, 1956
- Ceramonema*
undulatum De Coninck, 1942
filipjevi De Coninck, 1942
pisanum Gerlach, 1953
chitwoodi De Coninck, 1942
reticulatum Chitwood, 1936
yunfengi Platt & Zhang, 1982
salsicum Gerlach, 1956
- Cervonema*
tenuicaudatum (Wieser, 1954) Schuurmans Stekhoven, 1950
- Chaetonema*
vicinum Gerlach, 1954
longisetum (Steiner, 1916) Filipjev, 1927
riemanni Platt, 1973
- Cheironchus*
vorax Cobb, 1917
- Chitwoodia*
tripapillata Jayasree, 1976
warwicki Jayasree, 1976
menora Gerlach, 1956
falcata Gerlach, 1956
- Chloronemella*
filiformis Allgén, 1929
- Choanolaimus*
psammophilus de Man, 1880
- Choniolaimus*
papillatus Ditlevsen, 1918
panicus Gerlach, 1956
novempapillatus Schuurmans Stekhoven, 1946
crassus Vitiello, 1971
- Chromadora*
brevipapillata Micoletzky, 1924
macrolaima de Man, 1889
nudicapitata Bastian, 1865
caeca Bastian, 1865
papillata Bastian, 1865
sabelloides Bastian, 1865
bipapillata Micoletzky, 1924
buesumensis Kreis, 1924
kreisi Schuurmans Stekhoven & Adam, 1931
undecimpapillata Wieser, 1959
axi Gerlach, 1951
- Chromadorella*
membranata (Micoletzky, 1922) Wieser & Hopper, 1967
duopapillata Platt, 1973
acriminiensis (Gerlach, 1953) Lorenzen, 1972
parapoecilosoma (Micoletzky, 1922) Wieser & Hopper, 1967
filiformis (Bastian, 1865) Filipjev, 1918
- Chromadorina*
inversa Wieser, 1955
germanica (Bütschli, 1874) Wieser, 1954
armata (Allgén, 1933) Wieser, 1954
bergensis (Allgén, 1932) Wieser, 1954
cervix (Wieser, 1951) Wieser, 1954
bioculata (Carus, 1857) Wieser, 1954
demani Inglis, 1962
erythrophthalma (Schneider, 1906) Wieser, 1954
incurvata Wieser, 1956
laeta (de Man, 1876) Micoletzky, 1924
longisetosa (De Coninck & Schuurmans Stekhoven, 1933) Wieser, 1954
ocellata (Paramonov, 1929) Wieser, 1954

- viridis* (Linstow, 1876) Wieser, 1954
supralitoralis Lorenzen, 1969
granulopigmentata (Wieser, 1951) Wieser, 1954
rognoeensis (Allgén, 1932) Wieser, 1954
macropunctata (Wieser, 1954) Wieser, 1954
obtusa Filipjev, 1918
nuda Wieser, 1954
micoletzkyi Inglis, 1962
majae Wieser, 1968
Chromadorissa
strandii Kreis, 1928
Chromadorita
tenuis (Schneider, 1906) Filipjev, 1922
obliqua (Gerlach, 1953) Wieser, 1954
leuckarti (de Man, 1876) Filipjev, 1929
norvegica (Allgén, 1946) Wieser, 1954
minor (Allgén, 1927) Wieser, 1954
gracilis (Filipjev, 1922) Wieser, 1954
guidoschneideri (Filipjev, 1929) Wieser, 1954
nana Lorenzen, 1973
brevisetosa Gerlach, 1953
minima (Kreis, 1929) Wieser, 1954
hyalocephala (Steiner, 1916) Filipjev, 1922
microdonta (Steiner, 1916) Wieser, 1954
abnormis (Kreis, 1928) Wieser, 1954
pachydema (Schneider, 1926) Wieser, 1954
demaniata Filipjev, 1922
heterophya (Steiner, 1916) Filipjev, 1922
brachypharynx (Allgén, 1932) Wieser, 1954
Chromaspirina
lunatica Gerlach, 1965
paucispira Schuurmans Stekhoven, 1950
denticulata (Gerlach, 1953) Luc & De Coninck, 1959
multipapillata Jayasree & Warwick, 1977
thieryi De Coninck, 1943
parapontica Luc & De Coninck, 1959
pellita Gerlach, 1954
crinita Gerlach, 1952
amabilis (de Man, 1922) Luc & De Coninck, 1959
inglisi Warwick, 1970
pontica Filipjev, 1918
Cobbia
trefusiaeformis de Man, 1907
caledonia Warwick & Platt, 1973
simplex Allgén, 1929
dentata Gerlach, 1953
triadonta Filipjev, 1918
Cobbionema
acrocerca Filipjev, 1922
cylindrilaimoides Schuurmans Stekhoven, 1950
Comesoma
profundi Bastian, 1865
vulgare Bastian, 1865
stenocephalum Filipjev, 1918
Coninckia
macrospirifera Zhang, 1983
circularis Gerlach, 1956
Corythostoma
filipjevi (Kreis, 1928) Wieser, 1956
Crassolaimus
conicaudatus Kreis, 1929
bipapillatus Wieser, 1951
Crenopharynx
paralepturus (Schuurmans Stekhoven, 1950) Wieser, 1953
gracilis (Linstow, 1900) Filipjev, 1934
marioni (Southern, 1914) Filipjev, 1934
Cricolaimus
elongatus Southern, 1914
Cryptenoplus
gerlachi Riemann, 1966
Curvolaimus
uteratus Vitiello, 1970
Cyartonema
zosteriae (Allgén, 1929)
- tenuicauda* (Allgén, 1933) Juario, 1972
roervikensis (Allgén, 1946) Juario, 1972
elegans Jayasree & Warwick, 1977
germanicum Juario, 1972
Cyatholaimus
savaljevi Allgén, 1933
nordgaardii Allgén, 1933
microsetosus Wieser, 1954
gracilis (Eberth, 1863) Bastian, 1865
minusus Allgén, 1933
paucispira Schuurmans Stekhoven, 1950
canariensis Steiner, 1921
scarratti Inglis, 1961
simulatus Kreis, 1924
prinzi (Marion, 1870) Inglis, 1961
papilliferus Allgén, 1929
ocellatus Bastian, 1865
Cylicolaimus
edentulus Platonova, 1970
obtusidens Ditlevsen, 1926
jaegerskioeldi Türk, 1903
magnus (Villot, 1875) de Man, 1889
Cynura
uniformis Cobb, 1920
Dagda
bipapillata Southern, 1914
asymmetrica Gerlach, 1953
Daptonema
pseudotortum (Vitiello, 1971) Lorenzen, 1977
kornoeense (Allgén, 1929) Lorenzen, 1977
trabeculosum (Schneider, 1906) Lorenzen, 1977
svalbardense (Gerlach, 1965) Lorenzen, 1977
planiere (Vitiello, 1971) Lorenzen, 1977
paradonsi (Allgén, 1949) Lorenzen, 1977
groenlandicum (Ditlevsen, 1928) Lorenzen, 1977
fistulatum (Wieser & Hopper, 1967) Lorenzen, 1977
prominens (Vitiello, 1971) Lorenzen, 1977
curvispiculum (Gerlach, 1953) Lorenzen, 1977
hirsutum (Vitiello, 1967) Lorenzen, 1977
calceolatum (De Coninck & Schuurmans Stekhoven, 1933) Lorenzen, 1977
procerum (Gerlach, 1951) Lorenzen, 1977
psammoides (Warwick, 1970) Warwick *et al.*, 1998
setifer (Gerlach, 1952) Lorenzen, 1977
donsi (Allgén, 1948) Lorenzen, 1977
nanum (Lorenzen, 1972) Lorenzen, 1977
proprium (Lorenzen, 1972) Lorenzen, 1977
normanicum (de Man, 1890) Lorenzen, 1977
trichospiculum (Allgén, 1933) Lorenzen, 1977
elegans (Kreis, 1929) Lorenzen, 1977
levis Rieger & Ott, 1971
curvatus Gerlach, 1956
biggi (Gerlach, 1965) Lorenzen, 1977
oxycerca (de Man, 1888) Lorenzen, 1977
furcatum (Juario, 1974) Lorenzen, 1977
acrilabiatum (De Coninck & Schuurmans Stekhoven, 1933) Lorenzen, 1977
invagiferum (Platt, 1973) Lorenzen, 1977
setosum (Bütschli, 1874) Lorenzen, 1977
conicum (Filipjev, 1922) Lorenzen, 1977
adiectus (Schulz, 1932) Wieser, 1956
spirum (Gerlach, 1959) Lorenzen, 1977
rusticum (Kreis, 1929) Lorenzen, 1977
circulum (Vitiello, 1971) Lorenzen, 1977
fallax (Lorenzen, 1972) Lorenzen, 1977
microspiculum (Gerlach, 1953) Lorenzen, 1977
vicinum (Riemann, 1966) Lorenzen, 1977
albigensis (Riemann, 1966) Hopper, 1968
buetschlii Schuurmans Stekhoven, 1935
paratorum (Vitiello, 1971) Lorenzen, 1977
tenuispiculum (Ditlevsen, 1918) Lorenzen, 1977
longicaudatum (Filipjev, 1922) Lorenzen, 1977
Dasynemella
conica Gerlach, 1956
albaensis Warwick & Platt, 1973

- pselionemoides* (Gerlach, 1953) De Coninck, 1965
Dasytnemoides
longicollis Gerlach, 1952
Deltanema
parvum Kreis, 1929
Demonema
rapax Cobb, 1894
Dentatonema
crassum Kreis, 1928
Denticulella
polydonta (Schulz, 1932) Wieser, 1954
stygia (Gerlach, 1952) Wieser, 1954
Deontolaimus
papillatus de Man, 1880
Deontostoma
arcticum (Ssaweljev, 1912) Filipjev, 1916
lobatum (Steiner, 1916) Platonova, 1962
Desmodora
varioannulata (Kreis, 1928) Lorenzen, 1981
tenuidentata Kreis, 1963
poseidoni Steiner, 1916
cincta (Cobb, 1920) Lorenzen, 1981
polychaeta Allgén, 1929
mediterranea Lorenzen, 1981
coniseta (Schuurmans Stekhoven, 1950) Lorenzen, 1981
microchaeta (Allgén, 1929) Lorenzen, 1981
conica Vitiello, 1971
longiseta (Schuurmans Stekhoven, 1950) Lorenzen, 1981
roscoffensis Luc & De Coninck, 1959
porifera (Wieser, 1951) Lorenzen, 1981
angusticollis Daday, 1901
ditlevseni (Micoletzky, 1922) Lorenzen, 1981
nybellini Allgén, 1954
microchaetoides Allgén, 1933
intermedia Allgén, 1940
scaldensis de Man, 1889
tenuispiculum (Allgén, 1928) Lorenzen, 1976
tenuicauda Allgén, 1932
bullata Steiner, 1916
sanguinea Southern, 1914
papillata Daday, 1901
hirsuta (Chitwood, 1936) Gerlach, 1963
pontica (Filipjev, 1922) Lorenzen, 1981
sphaerica (Kreis, 1928) Lorenzen, 1981
communis (Bütschli, 1874) de Man, 1889
septentrionalis Kreis, 1963
Desmolaimus
bulbulus Lorenzen, 1969
zeelandicus de Man, 1880
zosteriae Allgén, 1933
tristis Allgén, 1935
mirabilis Allgén, 1935
longicaudatus Kreis, 1929
Desmoscolex
petalodes Lorenzen, 1972
proboscis Lorenzen, 1972
labiosus Lorenzen, 1969
amaurus Lorenzen, 1972
pusillus Lorenzen, 1969
nanellus (Allgén, 1939) Lorenzen, 1971
vanoyei De Coninck, 1943
adenotrichus Lorenzen, 1969
tenuiseta Filipjev, 1922
fennicus Lorenzen, 1969
minor Schepotieff, 1907
adriaticus Schepotieff, 1907
longisetosus Timm, 1970
lanuginosus Panceri, 1876
italicus Timm, 1970
cosmopolites Timm, 1970
californiensis (Timm, 1970) Gerlach & Riemann, 1973
borealis Kreis, 1963
laevis Kreis, 1928
falcatus Lorenzen, 1972
balticus Lorenzen, 1971
annulatus Schepotieff, 1907
americanus Chitwood, 1936
minutus Claparède, 1863
chaetogaster Greeff, 1869
Dichromadora
microdonta Kreis, 1929
geophila (de Man, 1876) Kreis, 1929
cephalata (Steiner, 1916) Kreis, 1929
hyalocheile De Coninck & Schuurmans Stekhoven, 1933
gracilis (Kreis, 1929) Wieser, 1954
islandica Kreis, 1963
cucullata Lorenzen, 1973
abnormis Gerlach, 1953
strandii Allgén, 1940
scandula Lorenzen, 1966
punctata Schuurmans Stekhoven, 1950
Didelta
scutellatum Vitiello, 1969
longicaudatum Vitiello, 1969
casquatum Gerlach, 1956
Diodontolaimus
sabulosus Southern, 1914
Diplolaimella
ocellata (Bütschli, 1874) Gerlach, 1957
signifera (Paramonov, 1929) Gerlach & Riemann, 1973
stagnosa Lorenzen, 1966
punicea Timm, 1952
monhysteroides Allgén, 1929
Diplolaimelloides
altherri Meyl, 1954
brucei Hopper, 1970
islandicus (De Coninck, 1943) Meyl, 1954
oschei Meyl, 1954
deconincki (Gerlach, 1951) Meyl, 1954
Diplopeltis
cirrhatum (Eberth, 1863) Cobb, 1891
Diplopeltoides
ornatus (Gerlach, 1950) Gerlach, 1962
Diplopeltula
striata Gerlach, 1956
bulbosa Vitiello, 1972
lucanica Boucher & Helléouët, 1977
minuta Vitiello, 1972
longiceps Gerlach, 1950
laminata Vitiello, 1972
cassidaigniensis Vitiello, 1972
breviceps Gerlach, 1950
asetosa Juario, 1974
incisa (Southern, 1914) Gerlach, 1962
nuda Gerlach, 1956
intermedia Gerlach, 1954
Disconema
suecicum Allgén, 1935
minutum Vitiello, 1969
longicaudatum Vitiello, 1969
longamphida Vitiello, 1969
alaima Filipjev, 1918
Ditlevsenella
danica Filipjev, 1927
inermis Gerlach, 1953
murmanica Filipjev, 1927
Dolicholaimus
marioni de Man, 1888
Dolichosomatum
klatti Allgén, 1951
Doliolaimus
agilis Lorenzen, 1966
Dorylaimopsis
mediterranea Grimaldi-De Zio, 1968
punctata Ditlevsen, 1918

- Dracognomus simplex* (Gerlach, 1954) Allen & Noffsinger, 1978
- Draconema*
- ophicephalum* (Claparede, 1863) Hope & Murphy, 1972
- micoletzkyi* Kreis, 1928
- ponticum* Filipjev, 1918
- solidum* Gerlach, 1952
- spinosum* (Southern, 1914) Kreis, 1938
- armatum* (Giard & Barrois, 1875) Hope & Murphy, 1972
- inarimense* (Panceri, 1876) Hope & Murphy, 1972
- claparedii* (Metschnikoff, 1867) Hope & Murphy, 1972
- macrocephalum* (Schepotieff, 1907) Wieser, 1954
- cephalatum* Cobb, 1913
- simplex* (Gerlach, 1954) Hope & Murphy, 1972
- hibernicum* (Southern, 1914) Kreis, 1938
- arcticum* Kreis, 1963
- campbelli* (Allgén, 1932) Hope & Murphy, 1972
- longuirostrum* (Schepotieff, 1907) Hope & Murphy, 1972
- Echinotheristus*
- teutonicus* Thun & Riemann, 1967
- cimbricus* Thun & Riemann, 1967
- Eleutherolaimus*
- parastenosoma* Allgén, 1933
- parasabulicolus* (Allgén, 1935) Gerlach, 1958
- longus* Filipjev, 1922
- demani* (Rouville, 1903) Filipjev, 1922
- iniquisetosus* Schuurmans Stekhoven, 1935
- cylindricaudatus* (Schuurmans Stekhoven, 1946) Gerlach, 1963
- stenosoma* (de Man, 1907) Filipjev, 1922
- elegans* Schuurmans Stekhoven, 1942
- duplicatus* Schuurmans Stekhoven, 1950
- Elzalia*
- mediterranea* Vitiello, 1971
- Enchelidiella*
- pellucida* Allgén, 1954
- Enoploides*
- amphioxi* Filipjev, 1918
- brunetti* Gerlach, 1953
- tyrrhenicus* Brunetti, 1949
- cephalophorus* (Ditlevsen, 1918) Filipjev, 1927
- labiatus* (Bütschli, 1874) Filipjev, 1918
- caspersi* Riemann, 1966
- typicus* Ssaweljev, 1912
- labrostriatus* (Southern, 1914) Filipjev, 1921
- spiculohamatus* Schulz, 1932
- longispiculosus* Vitiello, 1967
- brunettii* Gerlach, 1953
- hirsutus* Filipjev, 1918
- cirrhatum* Filipjev, 1918
- Enoplolaimus*
- filiformis* (Allgén, 1935) Wieser, 1953
- propinquus* de Man, 1922
- subterraneus* Gerlach, 1953
- villosus* Gerlach, 1953
- parapropinquus* Allgén, 1949
- robustus* Gerlach, 1954
- zosteræ* Schulz, 1932
- denticulatus* Warwick, 1970
- regius* Hopper, 1962
- glabrus* Brunetti, 1949
- conicollis* Gerlach, 1952
- balgensis* Skwarra, 1921
- attenuatus* Brunetti, 1949
- psammae* Gerlach, 1952
- abnormis* Kreis, 1928
- longicaudatus* (Southern, 1914) Filipjev, 1921
- litoralis* Schulz, 1936
- halophilus* Ditlevsen, 1928
- vulgaris* de Man, 1893
- Enoplus*
- groenlandicus* Ditlevsen, 1926
- alatus* Ssaweljev, 1912
- auriculatus* Ssaweljev, 1912
- brachyuris* Ditlevsen, 1923
- constrictus* Ditlevsen, 1926
- crassus* Filipjev, 1916
- flagellicaudatus* Schuurmans Stekhoven, 1943
- littoralis* Filipjev, 1918
- communis* Bastian, 1865
- maeoticus* Filipjev, 1916
- brevis* Bastian, 1865
- quadridentatus* Berlin, 1853
- schulzi* Gerlach, 1952
- obtusocaudatus* Eberth, 1863
- serratus* Ditlevsen, 1926
- inermis* Bastian, 1865
- sphaericus* Kreis, 1928
- meridionalis* Steiner, 1921
- michaelseni* von Linstow, 1896
- paralittoralis* Wieser, 1953
- striatus* Eberth, 1863
- Epacanthion*
- mawsoni* Warwick, 1977
- buetschlii* (Southern, 1914) Wieser, 1953
- flagellicauda* Gerlach, 1956
- crassum* (Ditlevsen, 1926) Wieser, 1953
- durapelle* (Kreis, 1929) Wieser, 1953
- enoploidiforme* (Gerlach, 1953) Warwick, 1970
- gorgonocephalum* Warwick, 1970
- incurvatum* (Ditlevsen, 1926) Wieser, 1953
- pellucidum* (Ssaweljev, 1912) Wieser, 1959
- murmanicum* (Ssaweljev, 1912) Wieser, 1959
- Epsilonema*
- cygnoides* (Metschnikoff, 1867) Steiner, 1927
- Ethmolaimus*
- multipapillatus* Paramonov, 1926
- Eubostrichus*
- macintyreii* Platt & Zhang, 1982
- phalacrus* Greeff, 1869
- filiformis* Greeff, 1869
- smo* Platt & Zhang, 1982
- Euchromadora*
- inflatispiculum* Schuurmans Stekhoven, 1943
- striata* (Eberth, 1863) de Man, 1886
- tridentata* Allgén, 1929
- gaulica* Inglis, 1962
- strandii* Allgén, 1934
- vulgaris* (Bastian, 1865) de Man, 1886
- africana* Linstow, 1908
- Eumorpholaimus*
- digiticaudatus* Schuurmans Stekhoven, 1946
- norvegicus* Allgén, 1946
- sabulicolus* Schulz, 1932
- Eurystomina*
- ornata* (Eberth, 1863) Marion, 1870
- cassiterides* (Warwick, 1977) Lamshead & Platt, 1979
- terricola* (de Man, 1907) Filipjev, 1921
- stenolaimoides* Wieser, 1953
- spectabilis* (Marion, 1870) Filipjev, 1921
- gerlachi* Inglis, 1962
- filispiculum* Gerlach, 1954
- filiformis* (de Man, 1888) Filipjev, 1921
- assimilis* (de Man, 1876) de Man, 1888
- retrocellata* Micoletzky, 1930
- pettiti* Inglis, 1962
- Eusynonchus*
- hirsutus* (Cobb, 1894) Platonova, 1970
- brevisetosus* (Southern, 1914) Platonova, 1970
- Fenestrolaimus*
- murmanicus* Filipjev, 1927
- insulaealbae* Filipjev, 1927
- profundis* Filipjev, 1927
- vestitus* Gerlach, 1956
- anatarcticus* (Mawson, 1956) Lorenzen, 1994

- Filipjeva*
parameridionalis Vitiello, 1970
arctica Ditlevsen, 1928
mediterranea Schuurmans Stekhoven, 1950
- Filipjevia*
macrolabiata Kreis, 1928
- Filoncholaimus*
filicaudatus (Ditlevsen, 1926) Filipjev, 1927
- Fusonema*
multilabiatum Kreis, 1928
- Gairleanema*
anagremilae Warwick & Platt, 1973
- Gammanema*
mediterraneum Vitiello, 1970
conicauda Gerlach, 1953
rapax (Ssaweljev, 1912) Gerlach, 1964
- Gammarinema*
ligiae Gerlach, 1967
gamhari Kinne & Gerlach, 1953
- Gerlachius*
novusetosus Platt & Zhang, 1982
- Gonionchus*
cumbraensis Benwell, 1981
inaequalis Warwick & Platt, 1973
longicaudatus (Ward, 1972)
- Graphonema*
scampae (Coles, 1965) Platt & Warwick, 1988
northumbriae Warwick & Coles, 1975
- Greeffella*
oxycaudata (Greeff, 1869) Cobb, 1922
beatlei Lorenzen, 1969
comosa Lorenzen, 1969
moppa Schrage, 1972
- Halalaimus*
monstrocaudatus Vitiello, 1970
cirrhatus Gerlach, 1953
delamarei Vitiello, 1970
diplocephalus Filipjev, 1927
horridus Gerlach, 1956
longicollis Allgén, 1932
pachyderma (Filipjev, 1927) Schuurmans Stekhoven, 1935
zenkevitschi Filipjev, 1927
amphistrius Vitiello, 1970
filicorpus Vitiello, 1970
papillifer Gerlach, 1956
lutarus Vitiello, 1970
capitulatus Boucher, 1978
borealis (Steiner, 1916) Lorenzen, 1981
striatus Gerlach, 1956
gracilis de Man, 1888
longicaudatus (Filipjev, 1927) Schneider, 1939
amphidellus Vitiello, 1970
pachyodoroides Vitiello, 1970
ponticus Filipjev, 1922
turbidus Vitiello, 1970
terrestris Gerlach, 1959
isaitshikovi (Filipjev, 1927) Schuurmans Stekhoven, 1935
leptosoma (Southern, 1914) Schuurmans Stekhoven, 1935
- Halanonchus*
papilatus Groza-Rojancovski, 1972
cornutus Vitiello, 1971
zosteriae (Allgén, 1933) Gerlach, 1964
- Halaphanolaimus*
longisetosus Allgén, 1928
minutus Schuurmans Stekhoven, 1942
pellucidus Southern, 1914
- Halichoanolaimus*
norvegicus Allgén, 1940
minor Ssaweljev, 1912
consimilis Allgén, 1933
robustus (Bastian, 1865) de Man, 1886
lanceolatus Vitiello, 1970
- dolichurus* Ssaweljev, 1912
- Halinema*
norwegicum Allgén, 1933
- Haliplectus*
bibulbosus (Schulz, 1935) Gerlach, 1957
bickneri Chitwood, 1956
wheeleri Coles, 1965
dorsalis Chitwood, 1956
schulzi (De Coninck, 1943) Gerlach, 1957
- Hapalonus*
terrestris Lorenzen, 1969
- Heterocyatholaimus*
macrolaimus Allgén, 1935
- Hoffmaenneria*
niddensis (Skwarra, 1921) Schneider, 1940
- Hopperia*
massiliensis Vitiello, 1969
- Hypodontolaimus*
inaequalis (Bastian, 1865) de Man, 1886
schuurmansstehoveni Gerlach, 1951
balticus (Schneider, 1906) Filipjev, 1918
abyssalis Allgén, 1933
heymonsi (Steiner, 1921) Filipjev, 1930
longiseta (Allgén, 1933) Wieser, 1954
mediterraneus Brunetti, 1949
siveritseni Allgén, 1951
setosus (Bütschli, 1874) Wieser, 1954
colesi Inglis, 1962
- Innocuonema*
tentabunda (de Man, 1890) Inglis, 1969
- Ionema*
cobbi (Steiner, 1916) Micoletzky, 1924
coecum Kreis, 1963
boreale Kreis, 1963
- Ixonema*
sordidum Lorenzen, 1971
- Klugea*
pigmentata (Ditlevsen, 1926) Filipjev, 1927
trilabia Filipjev, 1927
filiformis (Allgén, 1929) Filipjev, 1934
polaris (Steiner, 1916) Filipjev, 1927
stenolaima (Wieser, 1954) Wieser, 1954
- Krampia*
opaca (Allgén, 1930) Kreis, 1934
longicollis Allgén, 1939
acropora Ditlevsen, 1921
- Kraspedonema*
octogoniata Gerlach, 1954
- Laimella*
minuta Vitiello, 1970
vera Vitiello, 1971
longicauda Cobb, 1920
- Latronema*
aberrans (Allgén, 1934) Gerlach, 1964
orcinum (Gerlach, 1952) Wieser, 1954
- Lauratonema*
adriaticum Gerlach, 1953
reductum Gerlach, 1953
- Lauratonemoides*
originalis (Gerlach, 1956) De Coninck, 1965
- Laxus*
contortus Cobb, 1894
- Ledovitia*
obtusidens (Schuurmans Stekhoven, 1956) Vitiello, 1970
longiseta (Micoletzky, 1930) Wieser, 1953
hirsuta Filipjev, 1927
- Leptolaimoides*
tubulosus Vitiello, 1971
thermastris (Lorenzen, 1966) Vitiello, 1971
- Leptolaimus*
macer Lorenzen, 1972
luridus Timm, 1963
longiseta (Allgén, 1934) De Coninck, 1965
puccinelliae Gerlach, 1959

- leptaleus* Lorenzen, 1972
membranatus (Wieser, 1951) De Coninck, 1965
minus Vitiello, 1971
mixtus Lorenzen, 1972
nobilis Gerlach, 1956
papilliger de Man, 1876
pumicosus Vitiello, 1971
steineri (Filipjev, 1922) De Coninck, 1965
scotlandicus Jayasree & Warwick, 1977
limicolus Lorenzen, 1972
elegans (Schuurmans Stekhoven & De Coninck, 1933) Gerlach, 1958
ampullaceus Warwick, 1970
trichodes (Kreis, 1929) De Coninck, 1965
venustus Lorenzen, 1972
alatus Vitiello, 1971
acicula Lorenzen, 1966
ditlevseni (Steiner, 1916) De Coninck, 1965
setiger Schuurmans Stekhoven & De Coninck, 1933
timmi Vitiello, 1971
cupulatus Lorenzen, 1972
tenuis Gerlach, 1956
- Leptonemella*
gorgo Gerlach, 1950
parabullata (Allgén, 1929) Gerlach, 1963
aphanothecae Gerlach, 1950
froeyensis (Allgén, 1946) Gerlach, 1963
- Leptosomatides*
steineri Filipjev, 1922
euxinus Filipjev, 1918
- Leptosomatina*
conicaudata Vitiello, 1970
appendixocaudata Allgén, 1957
- Leptosomatium*
bacillatum (Eberth, 1863) Bastian, 1865
arcticum Filipjev, 1916
tetrophthalmum Ssaweljev, 1912
sabangense Steiner, 1915
elongatum Bastian, 1865
longisetosum Schuurmans Stekhoven, 1943
filipjevi Schuurmans Stekhoven, 1950
breviceps Platonova, 1967
gracile Bastian, 1865
subulatum (Eberth, 1863) Bastian, 1865
punctatum (Eberth, 1863) Bastian, 1865
bathybium Allgén, 1954
caecum Ditlevsen, 1923
- Leptosomella*
acrocerca Filipjev, 1927
- Lineolia*
sieboldii (Kölliker, 1845) Gerlach & Riemann, 1974
- Linhomoeus*
paralineatus Allgén, 1933
timmi Inglis, 1963
elongatus Bastian, 1865
ponticus Filipjev, 1922
pilosus (Schuurmans Stekhoven, 1950) Wieser, 1956
paralongicaudatus (Allgén, 1934) Wieser, 1956
macramphis Schuurmans Stekhoven, 1942
hirsutus Bastian, 1865
kornoeensis Allgén, 1929
gracilisetosus (Allgén, 1946) Wieser, 1956
brevisetosus Schuurmans Stekhoven, 1946
- Litinium*
parmatum Wieser, 1954
bananum Gerlach, 1956
simplex (Bird, 1995) Lorenzen, 1981
- Longicyatholaimus*
cervoides Vitiello, 1970
longicaudatus (de Man, 1876) Micoletzky, 1924
falcatus Vitiello, 1971
filicaudatus Schuurmans Stekhoven, 1950
capsulatus Vitiello, 1970
- Manunema*
proboscidis Gerlach, 1957
- annulatum* (Vitiello & De Coninck, 1968) Riemann *et al.*, 1971
- Margonema*
longisetosum Allgén, 1935
- Maryllynia*
bellula (Vitiello, 1970) Hopper, 1977
choanolaimoides (Schuurmans Stekhoven, 1942) Hopper, 1977
effilata (Schuurmans Stekhoven, 1946) Hopper, 1977
stekhoveni (Wieser, 1954) Hopper, 1977
complexa (Warwick, 1971) Hopper, 1977
- Megadesmolaimus*
incisus Wieser, 1954
- Megeurystomina*
combesi Luc & De Coninck, 1959
- Mesacanthion*
audax (Ditlevsen, 1918) Filipjev, 1927
longispiculum Gerlach, 1954
tenuicaudatum (Ssaweljev, 1912) De Coninck & Schuurmans Stekhoven, 1933
ditlevseni (Filipjev, 1927) De Coninck & Schuurmans Stekhoven, 1933
conicum (Filipjev, 1918) Filipjev, 1927
banale (Filipjev, 1927) De Coninck & Schuurmans Stekhoven, 1933
lucifer (Filipjev, 1927) De Coninck & Schuurmans Stekhoven, 1933
agubernatus Vitiello, 1971
africanthiforme Warwick, 1970
infantile (Ditlevsen, 1930) De Coninck & Schuurmans Stekhoven, 1933
brevisetata (Filipjev, 1927) De Coninck & Schuurmans Stekhoven, 1933
hirsutum Gerlach, 1953
diplechma (Southern, 1914) Filipjev, 1927
virile (Ditlevsen, 1930) De Coninck & Schuurmans Stekhoven, 1933
majus (Filipjev, 1927) De Coninck & Schuurmans Stekhoven, 1933
- Mesacanthoides*
latignathus (Ditlevsen, 1918) Wieser, 1953
caputmedusae (Ditlevsen, 1918) Wieser, 1959
- Metachromadora*
cystoseirae Gerlach & Riemann, 1973
quadribulba Gerlach, 1956
macroutera Filipjev, 1918
remanei Gerlach, 1951
vivipara (de Man, 1907) Allgén, 1928
suecica (Allgén, 1929) Schulz, 1938
scotlandica Warwick & Platt, 1973
- Metacyatholaimus*
cylindribucca (Schuurmans Stekhoven, 1950) Wieser, 1954
hirschi Schuurmans Stekhoven, 1942
- Metacylicolaimus*
effilatus Schuurmans Stekhoven, 1946
filicaudatus (Ditlevsen, 1926) Schuurmans Stekhoven, 1946
flagellicaudatus Schuurmans Stekhoven, 1946
- Metadasynemella*
macrophalla De Coninck, 1942
cassidinensis Vitiello & Haspeslagh, 1972
falci phalla Vitiello & Haspeslagh, 1972
- Metadesmodora*
amphidiscata Schuurmans Stekhoven, 1942
- Metadesmolaimus*
aduncus Lorenzen, 1972
gelana (Warwick & Platt, 1973)
aversivulva Gerlach, 1953
coronatus Schuurmans Stekhoven, 1950
heterochitus Lorenzen, 1972
pandus Lorenzen, 1972
varians Lorenzen, 1972
labiosetosus Schuurmans Stekhoven, 1935
tersus (Gerlach, 1956) Lorenzen, 1972

- hamatus* (Gerlach, 1956) Lorenzen, 1972
- Metalaïmus*
gracilis Kreis, 1928
- Metalinhomoeus*
zosteræ Filipjev, 1918
effilatus Schuurmans Stekhoven, 1942
paratypicus Vitiello, 1969
musæcauda Lorenzen, 1966
microsetosus Allgén, 1953
maroeyensis Allgén, 1946
gracilis (Kreis, 1929) Wieser, 1956
flagellicaudatus Schuurmans Stekhoven, 1935
tenuicaudatus Allgén, 1935
parvasetosus Vitiello, 1969
pareffilatus Wieser, 1956
filicaudatus (Allgén, 1930)
tristis (Allgén, 1933)
breviseta Schuurmans Stekhoven, 1950
biratus Vitiello, 1969
typicus de Man, 1907
longiseta Kreis, 1929
filiformis (de Man, 1907) Schuurmans Stekhoven, 1935
- Metaparoncholaimus*
campylocercus (de Man, 1876) De Coninck & Schuurmans Stekhoven, 1933
- Metaræolaimoides*
oxystoma De Coninck, 1936
- Metepsilonema*
hagmeieri (Stauffer, 1924) Steiner, 1927
- Metoncholaimus*
pristiurus (Zur Strassen, 1894) Filipjev, 1918
albidus (Bastian, 1865) Filipjev, 1918
demani (Zur Strassen, 1894) Filipjev, 1918
anthophorus (Ssaweljev, 1912) Filipjev, 1918
scanicus (Allgén, 1935) Warwick, 1977
- Meylia*
alata Gerlach, 1956
lissa Gerlach, 1956
spinosa Gerlach, 1956
- Micoletzkyia*
mucronata Vitiello, 1970
magna Vitiello, 1970
parelegans Allgén, 1954
elegans Ditlevsen, 1926
- Microalaimus*
criminalis Rieger & Ott, 1971
ostracion Schuurmans Stekhoven, 1935
cyatholaimoides de Man, 1922
acuticaudatus De Coninck & Schuurmans Stekhoven, 1933
crassiceps Gerlach, 1953
compridus Gerlach, 1956
citrus Gerlach, 1959
borealis Steiner, 1916
arenicola Schulz, 1938
allgeni Gerlach, 1950
zosteræ Allgén, 1930
spirifer Warwick, 1970
dentatus Allgén, 1935
marinus (Schulz, 1932) Schuurmans Stekhoven & De Coninck, 1933
cuanensis Platt, 1973
conothelis (Lorenzen, 1973) Jensen, 1978
acinaces Warwick & Platt, 1973
robustidens Schuurmans Stekhoven & De Coninck, 1933
teutonicus Riemann, 1966
parahonestus Gerlach, 1950
pygmaeus Meyl, 1954
honestus de Man, 1922
undulatus Gerlach, 1953
turgofrons Lorenzen, 1972
texianus Chitwood, 1951
monstrosus Gerlach, 1953
- tenuicollis* Gerlach, 1952
donsi Allgén, 1935
punctulatus Gerlach, 1950
paraborealis Allgén, 1940
microseta Gerlach, 1953
inermis Ditlevsen, 1923
tenuispiculim de Man, 1922
honestoides Meyl, 1954
lazonus Vitiello, 1971
macrocirculus Gerlach, 1950
globiceps de Man, 1880
- Minolaimus*
cervoides Vitiello, 1970
lineatus Vitiello, 1970
- Molgalaimus*
demani Jensen, 1978
- Monhystera*
paraambigua Allgén, 1933
macquariensis Allgén, 1929
filiformis Bastian, 1865
disjuncta Bastian, 1865
macrolabiata Kreis, 1928
microphthalma de Man, 1880
minuta Filipjev, 1929
natans (Bastian, 1865) Bütschli, 1874
paramacramphis Meyl, 1954
parasimplex De Coninck, 1943
paradisjuncta De Coninck, 1943
parelegantula De Coninck, 1943
refringens Schuurmans Stekhoven, 1935
rotundicapitata Filipjev, 1922
sabulicola Allgén, 1929
socialis Bütschli, 1874
multisetosa Meyl, 1955
attenuata Filipjev, 1922
collaris Filipjev, 1922
fasciculata Skwarra, 1921
filicaudata Allgén, 1929
anophthalma Lorenzen, 1969
gracilicauda Schuurmans Stekhoven, 1950
heterolaima Schuurmans Stekhoven, 1950
islandica De Coninck, 1943
izhorica Filipjev, 1929
paraambiguoides Allgén, 1932
huisæ Schuurmans Stekhoven, 1935
macramphis Filipjev, 1929
barentsi Steiner, 1916
capitata Schuurmans Stekhoven, 1942
cartaromanae Meyl, 1954
ampullocauda Paramonov, 1926
droebachiensis Allgén, 1931
parva (Bastian, 1865) Bütschli, 1874
cephalophora de Man, 1876
tenuis Schuurmans Stekhoven, 1950
longicapitata Filipjev, 1922
trichura Allgén, 1930
vulgaris de Man, 1880
similis Bütschli, 1873
elegantula Schuurmans Stekhoven, 1935
- Monoposthia*
mirabilis Schulz, 1932
costata (Bastian, 1865) de Man, 1889
mielcki Steiner, 1916
arctica Allgén, 1954
- Morlaixia*
obscura Vincx & Gourbault, 1988
- Nannolaimoides*
effilatus (Boucher, 1976) Platt & Warwick, 1988
- Nannolaimus*
volutus Gerlach, 1956
fuscus Gerlach, 1956
- Nemanema*
rectoresectum Kreis, 1928
sabulicola (Allgén, 1939) Wieser, 1953
cylindricaudatum (de Man, 1922) Filipjev, 1927

- rotundicaudatum* (Ditlevsen, 1926) Filipjev, 1946
filiforme (Filipjev, 1918) Kreis, 1926
- Nemella*
ocellata Cobb, 1920
- Neochromadora*
izhorica (Filipjev. I., 1929) Schuurmans Stekhoven, 1935
paratecta Blome, 1974
trichophora (Steiner, 1921) Gerlach, 1951
sabulicola (Filipjev, 1918) Wieser, 1954
poecilosomoides (Filipjev, 1918) Micoletzky, 1924
munita Lorenzen, 1971
craspedota (Steiner, 1916) Micoletzky, 1924
coudenhovei Wieser, 1956
brevisetosa Wieser, 1954
amembranata Wieser, 1954
poecilosoma (de Man, 1893) Micoletzky, 1924
angelica Riemann, 1976
paramunita Boucher, 1976
tecta Gerlach, 1951
- Neotonchus*
vitius (Warwick, 1971)
corcundus (Gerlach, 1956) Wieser & Hopper, 1966
cupulatus Vitiello, 1970
meeki Warwick, 1971
pseudocorcundus Vitiello, 1971
boucheri Platt, 1982
warwicki (Platt, 1982)
interruptus (Warwick, 1971)
voladinii (Warwick, 1971)
cuanensis (Platt, 1982)
- Nijhoffia*
longicaudata Allgén, 1935
- Notochaetosoma*
killieri Warwick, 1977
- Nudora*
thorakista (Schulz, 1935) Gerlach & Riemann, 1973
bipapillata Platt, 1973
gourbaultae Vanreusel & Vincx, 1989
steineri (Steiner, 1921) Wieser, 1954
- Octonchus*
marinus (Schulz, 1932) Clark, 1961
- Odontophora*
rectangula Lorenzen, 1972
marina Bütschli, 1874
armata (Ditlevsen, 1918) Allgén, 1929
parangustilaima Wieser, 1956
parasetosa (Allgén, 1929) Allgén, 1929
paratenuicaudata Allgén, 1942
phalarata Lorenzen, 1972
angustilaimus (Filipjev, 1918) Allgén, 1929
longicaudata Schuurmans Stekhoven & De Coninck, 1933
fatisca Vitiello, 1971
tenuicaudata Allgén, 1935
ornata Lorenzen, 1972
wieseri Luc & De Coninck, 1959
villotti Luc & De Coninck, 1959
longisetosa (Allgén, 1928) Allgén, 1929
exharena Warwick & Platt, 1973
setosa (Allgén, 1929) Allgén, 1929
- Odontophoroides*
paramonhystera Lamshead, 1982
- Omicronema*
truncatum Schuurmans Stekhoven, 1950
nidrosiense Allgén, 1933
- Onchium*
robustum Gerlach, 1965
ocellatum Cobb, 1920
conicaudatum (Allgén, 1935) Wieser, 1956
parocellum (Allgén, 1940) Gerlach & Riemann, 1973
- Oncholaimellus*
mediterraneus Schuurmans Stekhoven, 1942
calvadosicus de Man, 1890
- Oncholaimus*
oxyuris Ditlevsen, 1911
marinus Schulz, 1932
vesicarius (Wieser, 1959) Rachor, 1969
onchouris Ditlevsen, 1928
groenlandicus Ditlevsen, 1926
medius Kreis, 1928
brachycercus de Man, 1889
steineri Ditlevsen, 1928
skawensis Ditlevsen, 1921
donsi (Allgén, 1947) Wieser, 1953
attenuatus Dujardin, 1845
viridis Bastian, 1865
dujardinii de Man, 1876
lanceolatus Vitiello, 1970
septentrionalis Filipjev, 1927
brevicaudatus Filipjev, 1918
aegypticus Steiner, 1921
spissus Allgén, 1935
serratus Allgén, 1935
campylocercoides De Coninck & Schuurmans Stekhoven, 1933
scanicus (Allgén, 1935) Wieser, 1953
conicauda Filipjev, 1929
curvicauda Allgén, 1957
steinboeckii Ditlevsen, 1928
paroxyuris Schuurmans Stekhoven, 1942
- Onyx*
perfectus Cobb, 1891
sagittarius Gerlach, 1950
- Oxyonchus*
polaris (Filipjev, 1927) De Coninck & Schuurmans Stekhoven, 1933
pachylabiatius Schuurmans Stekhoven, 1946
hamatus (Steiner, 1916) Filipjev, 1927
acantholaimus (Ssaweljev, 1912) Filipjev, 1927
dentatus (Ditlevsen, 1918) Filipjev, 1927
dubius (Filipjev, 1918) De Coninck & Schuurmans Stekhoven, 1933
- Oxystomina*
filicauda (Kreis, 1929) Wieser, 1953
nidrosiensis Allgén, 1933
alpha Chitwood, 1937
islandica (De Coninck, 1943) Wieser, 1953
novozemelica (Filipjev, 1927) Wieser, 1953
nuda (Filipjev, 1927) Wieser, 1953
pulchella Vitiello, 1970
unguiculata Schuurmans Stekhoven, 1935
brevicaudata Gerlach & Riemann, 1974
alpatovi (Filipjev, 1927) Wieser, 1953
elongata (Bütschli, 1874) Filipjev, 1921
oxycaudata (Ditlevsen, 1926) Filipjev, 1921
asetosa (Southern, 1914) Filipjev, 1921
tenuis Thorne, 1939
clavicauda (Filipjev, 1918) Filipjev, 1921
- Pandolaimus*
kornoeensis (Allgén, 1929) Jensen, 1976
viscosa (Allgén, 1935) Jensen, 1976
latilaimus (Allgén, 1929) Schuurmans Stekhoven, 1935
- Paracanthonchus*
multitubifer Timm, 1961
spectabilis Allgén, 1931
macrodon (Ditlevsen, 1918) Micoletzky, 1924
breviseta (Schuurmans Stekhoven, 1950) Hope & Murphy, 1972
longicaudatus Warwick, 1971
thausiasius (Schulz, 1932)
platti Vadhyar, 1980
heterodontus (Schulz, 1932)
caecus Micoletzky, 1924
longus Allgén, 1934
elongatus (de Man, 1907) Micoletzky, 1924
steueri (Micoletzky, 1922) Micoletzky, 1924
sunesoni (Allgén, 1942) Wieser, 1954
tyrrhenicus (Brunetti, 1949) Gerlach, 1953

- uniformis* (Schuurmans Stekhoven, 1950) Wieser, 1954
paradoxus Allgén, 1929
nannodontus (Schulz, 1932) Wieser, 1954
microdon (Ditlevsen, 1918) Wieser, 1954
micoletzkyi Schuurmans Stekhoven, 1943
major (Kreis, 1928) Wieser, 1954
filipjevi Micoletzky, 1924
stekhoveni Wieser, 1954
bipapillatus Kreis, 1928
angulatus (Schuurmans Stekhoven, 1950) Wieser, 1954
inglisi Coles, 1965
barka Inglis, 1962
Paracomesoma
dubium (Filipjev, 1918) Schuurmans Stekhoven, 1950
Paracyatholaimoides
labiosetosus Riemann, 1966
multispiralis Gerlach, 1953
Paracyatholaimus
proximus (Bütschli, 1874) Micoletzky, 1924
arcticus Kreis, 1963
dubiosus (Bütschli, 1874) Micoletzky, 1921
oistospiculoides (Allgén, 1935) Wieser, 1954
parasaveljevi Allgén, 1935
pentodon Riemann, 1966
separatus Wieser, 1954
occultus Gerlach, 1956
intermedius (de Man, 1880) Micoletzky, 1922
Paracycolaimus
brevisetosus Platonova, 1970
Paradesmodora
cephalata Schuurmans Stekhoven, 1950
Paradraconema
spinusum (Southern, 1914) Allen & Noffsinger, 1978
Paraeigialolaimus
filicaudatus Allgén, 1934
Paralinhomoeus
strandibrevicaudatus Allgén, 1934
linurus (Ssaweljev, 1912)
viscosus (Allgén, 1929) Allgén, 1934
trichurus (Allgén, 1933)
lineatus (Ditlevsen, 1918) Allgén, 1959
tenuicaudatus (Bütschli, 1874) de Man, 1907
stauriensis Allgén, 1940
uniovarium Warwick, 1970
conicaudatus (Allgén, 1930)
lepturus (de Man, 1907) de Man, 1907
brevibucca Schuurmans Stekhoven, 1950
intermedius (Allgén, 1929) Wieser, 1956
amphilabiatus Schuurmans Stekhoven, 1942
bocki Schuurmans Stekhoven, 1946
brevicaudatus Schuurmans Stekhoven, 1950
caxinus Vitiello, 1969
clavicaudatus Schuurmans Stekhoven, 1950
fliformis (Filipjev, 1918)
ilenensis (Allgén, 1933) Gerlach, 1963
anteporus Vitiello, 1969
deconincki Groza-Rojancovski, 1972
Paralongicyatholaimus
zosteriae (Allgén, 1933) Lorenzen, 1972
mastigodes Schuurmans Stekhoven, 1950
minus Warwick, 1971
macramphis Lorenzen, 1972
Paramesacanthion
marei Warwick, 1970
truncum Vitiello, 1971
tricuspis (Schuurmans Stekhoven, 1950) Wieser, 1953
klugei (Filipjev, 1927) Wieser, 1953
hirsutum Warwick, 1970
catellum Boucher, 1970
oxycephalum (Ditlevsen, 1926) Wieser, 1953
Paramicrolaimus
acanthus Jayasree & Warwick, 1977
Paramonohystera
micramphis Schuurmans Stekhoven, 1950
levicula (Lorenzen, 1973) Lorenzen, 1977
paranormandica (Micoletzky, 1922) Wieser, 1956
pellucida (Cobb, 1920) Wieser, 1956
riemanni (Platt, 1973)
megacephala (Steiner, 1916) Filipjev, 1918
elliptica (Filipjev, 1918) Wieser, 1956
Parapinnanema
harveyi Warwick & Coles, 1975
Pararaeolaimus
nudus (Gerlach, 1951) Timm, 1961
Parasaveljevia
clavicauda (Filipjev, 1927) Wieser, 1953
Parasphaerolaimus
paradoxus (Ditlevsen, 1918) Wieser, 1956
Paraterschellingia
brevicaudata (Kreis, 1924) Schuurmans Stekhoven, 1935
fusiformis Gerlach, 1951
Parathalassoalaimus
sabulicola Allgén, 1929
Paratricoma
papillifer Gerlach, 1956
pratensis Lorenzen, 1969
Paratuerkiana
comes (Tsalolikhin, 1972) Platonova, 1970
Pareudesmoscolex
lacinosus Lorenzen, 1969
papillosus (Schulz, 1935) Weischer, 1962
pratensis Lorenzen, 1969
Pareurystomina
armorica Luc & De Coninck, 1959
acuminata (de Man, 1889) Gerlach, 1952
filicaudata Allgén, 1934
flagellicaudata Schuurmans Stekhoven, 1946
parapugetensis Vitiello, 1970
tenuicauda Schuurmans Stekhoven, 1950
biserialis Schuurmans Stekhoven, 1946
scilloniensis Warwick, 1977
typica Micoletzky, 1930
tenuissima (Filipjev, 1927) Filipjev, 1946
Parodontophora
quadristicha (Schuurmans Stekhoven, 1950) Timm, 1963
breviseta (Schuurmans Stekhoven, 1950) Timm, 1963
Paroxystomina
asymmetrica Micoletzky, 1924
Pelagonema
omalum Vitiello, 1970
obusicauda Filipjev, 1918
tenue Kreis, 1928
norvegicum Allgén, 1939
propinquum Allgén, 1929
simplex Cobb, 1894
angusticavatum Kreis, 1928
Perilinhomoeus
longisetosus Schuurmans Stekhoven, 1950
Phanoderma
cocksii Bastian, 1865
etha Gadea, 1960
laticolle (Marion, 1870) Marion, 1875
conicaudatum (Steiner, 1916) Steiner, 1921
annulocaudatum Allgén, 1939
parasiticum Ditlevsen, 1926
islandicum Ditlevsen, 1926
longisetum Allgén, 1939
tuberculatum (Eberth, 1863) Bastian, 1865
campbelli Allgén, 1928
brachyductum Wieser, 1953
rigidum Schuurmans Stekhoven, 1946
steineri Ditlevsen, 1918
nasutum Schuurmans Stekhoven, 1950
albidum Bastian, 1865
robustum Allgén, 1957
setigerum (Marion, 1870) Filipjev, 1918

- Phanodermella*
flagellicaudata Vitiello, 1970
- Phanodermopsis*
caudata Filipjev, 1927
reducta Filipjev, 1927
longicauda (Schuurmans Stekhoven, 1950) Filipjev, 1927
groenlandica Ditlevsen, 1926
- Pierrickia*
decasetosa Vitiello, 1970
aequalis (Gerlach, 1956) Vitiello, 1970
- Platycoma*
cephalata Cobb, 1894
- Platycomopsis*
nuchapilosa Vitiello, 1970
mesjatzevi Filipjev, 1927
effilata Schuurmans Stekhoven, 1946
cobbii Ditlevsen, 1926
- Polygastrophora*
alexandriae (Schuurmans Stekhoven, 1943) Wieser, 1953
hexabulba (Filipjev, 1918) Kreis, 1926
maior Schulz, 1932
attenuata de Man, 1922
- Polysigma*
fuscum Gerlach, 1956
- Pomponema*
loticum Lorenzen, 1972
tesselatum Wieser & Hopper, 1967
debile Lorenzen, 1972
cotylophorum (Steiner, 1916) Lorenzen, 1972
elegans Lorenzen, 1972
reductum Warwick, 1970
sedecima Platt, 1973
tautraense (Allgén, 1933) Lorenzen, 1972
lineatum (Gerlach, 1953) Wieser, 1959
cyatholaimoides (Allgén, 1929) Hope & Murphy, 1972
multipapillatum (Filipjev, 1922) Wieser, 1954
compactum Lorenzen, 1972
clavicaudatum (Schuurmans Stekhoven, 1935) Lorenzen, 1972
astrodes Lorenzen, 1972
ammophilum Lorenzen, 1972
- Pontonema*
ditlevseni (Kreis, 1934) Cobb & Steiner, 1934
vulgare (Bastian, 1865) Filipjev, 1916
macrolaimus (Southern, 1914) Filipjev, 1921
simile (Southern, 1914) Filipjev, 1921
brevicaudatoides (Menzel, 1920) Gerlach & Riemann, 1974
parpapilliferum (Micoletzky, 1924) Cobb & Steiner, 1934
arcticum (Kreis, 1928) Cobb & Steiner, 1934
parocellatum Wieser, 1954
teissieri (Vitiello, 1967) Lorenzen, 1981
filicaudatus (Kreis, 1928) Lorenzen, 1981
zernovi (Filipjev, 1916) Cobb & Steiner, 1934
donsi (Allgén, 1932) Cobb & Steiner, 1934
papilliferum (Filipjev, 1916) Cobb & Steiner, 1934
balticum (Schulz, 1932) Cobb & Steiner, 1934
- Praeacanthonchus*
inglisi (Coles, 1965) Platt & Warwick, 1988
opheliae (Warwick, 1970) Gerlach & Riemann, 1973
kreisi (Allgén, 1929) Gerlach & Riemann, 1973
punctatus (Bastian, 1865) Micoletzky, 1924
- Procamacolaimus*
acer Gerlach, 1954
dolichostylum Gerlach, 1953
- Prochaetosoma*
primitivum (Steiner, 1916) Micoletzky, 1922
- Prochromadora*
exigua (Ditlevsen, 1928) Wieser, 1954
megodonta Filipjev, 1922
orleji (de Man, 1880) Filipjev, 1922
- magna* (Schulz, 1935) Wieser, 1954
spitzbergensis Gerlach, 1965
- Prochromadorella*
septempapillata Platt, 1973
neapolitana (de Man, 1876) Micoletzky, 1924
macroocellata Wieser, 1951
ditlevseni (de Man, 1922) Wieser, 1954
acridentata (Schulz, 1932) Wieser, 1954
actuaria Vitiello, 1971
ambigua (Ditlevsen, 1928) Wieser, 1954
brachyura Schuurmans Stekhoven, 1950
norwegica (Allgén, 1932) Wieser, 1951
attenuata (Gerlach, 1952) Lorenzen, 1972
maculata (Ditlevsen, 1918) Wieser, 1954
mediterranea (Micoletzky, 1922) Micoletzky, 1924
paramucrodonta (Allgén, 1929) Wieser, 1951
tenuicauda Gerlach, 1954
subterranea Gerlach, 1953
quinquepapillata (Schuurmans Stekhoven, 1935) Wieser, 1954
obtusidens (Schuurmans Stekhoven & Adam, 1931) Wieser, 1951
longicaudata (Kreis, 1929) Lorenzen, 1972
- Prooncholaimus*
eberthi (Filipjev, 1918) Micoletzky, 1924
megastoma (Eberth, 1863) Micoletzky, 1924
banyulensis Inglis, 1962
- Prosphaerolaimus*
eurypharynx Filipjev, 1918
- Protochromadora*
scampae (Coles, 1965) Inglis, 1969
mediterranea (Allgén, 1942) Inglis, 1969
- Pselionema*
simplex De Coninck, 1942
simile De Coninck, 1942
richardi De Coninck, 1942
minutum Vitiello & Haspelslagh, 1972
parasimplex Vitiello, 1971
annulatum (Filipjev, 1922) Cobb, 1933
deconincki Vitiello & Haspelslagh, 1972
longissimum Gerlach, 1953
longiseta Ward, 1974
- Pseudocella*
citronicauda (Wieser, 1954) Platonova, 1962
saveljevi (Filipjev, 1927) Platonova, 1962
gracilis Platonova, 1967
coeca (Ssaweljev, 1912) Filipjev, 1927
trichodes (Leuckart, 1849) Filipjev, 1927
cavernicola (Wieser, 1954) Platonova, 1962
elegans (Ditlevsen, 1926) Wieser, 1953
- Pseudolella*
norwegica Allgén, 1947
- Pseudometachromadora*
longilaima (Schuurmans Stekhoven, 1950) Timm, 1952
papillata (Schuurmans Stekhoven, 1950) Timm, 1952
- Pseudoncholaimus*
saveljevi (Filipjev, 1927) Kreis, 1934
- Pseudonchus*
deconincki Warwick, 1969
northumbriensis Warwick, 1969
norwegicus Allgén, 1933
donsi Allgén, 1948
gerlachi Warwick, 1969
longus Allgén, 1949
- Pseudosteinera*
horrida (Steiner, 1916) Wieser, 1956
- Pterygonema*
platti Zhang, 1983
campriensis Ward, 1973
- Ptycholaimellus*
monodon (Schuurmans Stekhoven, 1942) Hopper, 1969
ponticus (Filipjev, 1922) Gerlach, 1955
- Punctodora*

ratzeburgensis (Linstow, 1876) Filipjev, 1929

Quadricoma

frontalis (Gerlach, 1952) Timm, 1970
greeffii (Reinhard, 1881) Filipjev, 1922
loricata Filipjev, 1922
media (Reinhard, 1881) Filipjev, 1922
steineri Filipjev, 1922
suecica (Allgén, 1930) Timm, 1970
vittata (Lorenzen, 1969) Timm, 1970
trigintatres Timm, 1970
tenuis (Steiner, 1916) Filipjev, 1922
eurycricus (Filipjev, 1922) Timm, 1970
crassicauda Timm, 1970
cobbi (Steiner, 1916) Filipjev, 1922
scanica (Allgén, 1935) Timm, 1970

Rhabditis

marina Bastian, 1865
ehrenbaumi Schuurmans Stekhoven, 1935

Rhabdocoma

brevicauda Schuurmans Stekhoven, 1950
macrura Cobb, 1920
riemanni Jayasree & Warwick, 1977

Rhabdodemia

minor (Southern, 1914) Baylis & Daubney, 1926
major (Southern, 1914) Baylis & Daubney, 1926
mediterranea Boucher, 1971
obtusicauda (Allgén, 1954) Hope & Murphy, 1972
imer Warwick & Platt, 1973
pontica Platonova, 1965
laticauda (Ditlevsen, 1926) Baylis & Daubney, 1926
gracilis (Ditlevsen, 1918) Baylis & Daubney, 1926
coronata Gerlach, 1952
brevicauda (Schuurmans Stekhoven, 1942) Lorenzen, 1981

Rhadinema

flexile Cobb, 1920

Rhips

paraornata Platt & Zhang, 1982

Rhynchonema

longituba Gerlach, 1953
deconincki Vitiello, 1967
lyngei (Allgén, 1940) Gerlach, 1953
scutatatum Lorenzen, 1972
brevituba Gerlach, 1953

Richtersia

inaequalis Riemann, 1966
norvegica Allgén, 1940
elongata Schuurmans Stekhoven, 1950
demani Schuurmans Stekhoven, 1935
tenuis (Kreis, 1929) Schuurmans Stekhoven, 1935
collaris Steiner, 1916

Sabatieria

conicauda Vitiello, 1970
pulchra (Schneider, 1906) Riemann, 1970
stekhoveni Vitiello, 1970
strigosa Lorenzen, 1972
demani Schuurmans Stekhoven, 1935
dodecaspillata (Kreis, 1929) Wieser, 1954
granifer Wieser, 1954
elongata Jayasree & Warwick, 1977
vasicola Vitiello, 1970
lyonessa Warwick, 1977
pisinna Vitiello, 1970
armata Gerlach, 1952
macramphis Lorenzen, 1972
longispinosa Lorenzen, 1972
longisetosa (Kreis, 1929) Wieser, 1954
longicauda Filipjev, 1922
breviseta Schuurmans Stekhoven, 1935
ornata (Ditlevsen, 1918) Filipjev, 1922
praedatrix de Man, 1907
abyssalis (Filipjev, 1918) Filipjev, 1922
celtica Southern, 1914

Sarsonia

leptosoma (de Man, 1893) Gerlach, 1967

Saveljevia

curvidens Filipjev, 1927
xiphonchus Filipjev, 1927
spissignatha (Allgén, 1940) Wieser, 1953
kolaensis Filipjev, 1927
cornuta Gerlach, 1956

Scaptrella

brevicaudata Gerlach, 1953
tenuicaudata Gerlach, 1956

Setoplectus

gerlachi Vitiello, 1971

Setosabatieria

hilarula (de Man, 1922) Platt, 1985

Sigmophoranema

monstrosum (Gerlach, 1956) Hope & Murphy, 1972
litorale (Schulz, 1938) Gerlach, 1951
rufum (Cobb, 1933) Hope & Murphy, 1972

Siphonolaimus

niger de Man, 1893
cylindricaudatus Schuurmans Stekhoven, 1942
cobbi Riemann, 1966
elongatus (Schuurmans Stekhoven, 1950) Vitiello, 1971
roervikensis Allgén, 1946
nigricans (Cobb, 1894) Filipjev, 1918
obtusicaudatus Allgén, 1930
weismanni (Zur Strassen, 1904) Steiner, 1916
ewensis Warwick & Platt, 1973
anticomoides (Allgén, 1933) Filipjev, 1918

Solenolaimus

obtusus Cobb, 1894

Southerniella

allometrica Vitiello, 1971
brevicauda (Schuurmans Stekhoven, 1942) Wieser, 1956
conicauda (Schuurmans Stekhoven, 1950) Wieser, 1956
zostericola (Allgén, 1929) Wieser, 1956
stenolaima (Steiner, 1916) Wieser, 1956

Sphaerocephalum

crassicauda Filipjev, 1918
chabaudi Inglis, 1962
bulbiferum Schuurmans Stekhoven, 1943

Sphaerolaimus

brevicollis Ssaweljev, 1912
abyssorum Allgén, 1933
dispar Filipjev, 1918
glaphyrus Vitiello, 1971
latilaimus Allgén, 1958
macrocirculoides Wieser, 1954
paragracilis Vitiello, 1971
cuneatus Paramonov, 1929
minutus Vitiello, 1971
papillatus Kreis, 1929
balticus Schneider, 1906
islandicus Ditlevsen, 1926
paradoxus (Ditlevsen, 1918) Wieser, 1956
macrocirculus Filipjev, 1918
gracilis de Man, 1876
hirsutus Bastian, 1865
ostreae Filipjev, 1918
uncinatus Freudenhammer, 1970
polaris (Filipjev, 1946) Wieser, 1956
makrolasius Schulz, 1932
profundus Vitiello, 1971
striatus Allgén, 1935
tenuis (Kreis, 1924) Schuurmans Stekhoven, 1935
maeoticus Filipjev, 1922
pacificus Allgén, 1947

Spiliphera

dolichura de Man, 1893
hirsuta Gerlach, 1956
gracilicauda de Man, 1893
spinicauda Vitiello, 1970
minuta Vitiello, 1972

- elegans* Bastian, 1865
- Spilophorella*
- papillata* Kreis, 1929
- paradoxa* (de Man, 1888) Filipjev, 1917
- euxina* Filipjev, 1918
- candida* Gerlach, 1951
- Spiramphinema*
- microcephalon* (Schuurmans Stekhoven, 1942) Wieser, 1956
- Spirinia*
- laevis* (Bastian, 1865) Gerlach, 1963
- flagellata* (Vitiello, 1971) Lorenzen, 1981
- schneideri* (Villot, 1875) Gerlach, 1963
- parasitifera* (Bastian, 1865) Gerlach, 1963
- granulata* (Allgén, 1929) Gerlach, 1963
- gerlachi* (Luc & De Coninck, 1959) Gerlach, 1963
- sabulicola* (Filipjev, 1918) Gerlach, 1963
- Steineria*
- longicaudata* Vitiello, 1971
- polychaetoides* Gerlach, 1951
- pontica* Groza-Rojancovski, 1972
- pilosa* (Cobb, 1914) Micoletzky, 1921
- Steineridora*
- loricata* (Steiner, 1916) Inglis, 1969
- adriatica* (Daday, 1901) Inglis, 1969
- Stephanolaimus*
- paraflevensis* Gerlach, 1953
- jayasreei* Platt, 1983
- filicaudatus* Schuurmans Stekhoven, 1946
- spartinae* Lorenzen, 1969
- flevensis* Schuurmans Stekhoven, 1935
- Symplocostoma*
- reisingeri* Ditlevsen, 1928
- medium* Filipjev, 1927
- tenuicolle* (Eberth, 1863) Wieser, 1953
- leptolaimus* Filipjev, 1927
- murmanicum* Ssaweljev, 1912
- majus* Filipjev, 1927
- karense* Filipjev, 1927
- acutum* (Cobb, 1920) Wieser, 1953
- ponticum* Filipjev, 1918
- papillatum* Kreis, 1928
- Synodontium*
- impar* (Ssaweljev, 1912) Wieser, 1956
- Synonchiella*
- micramphis* (Schuurmans Stekhoven, 1950) Gerlach, 1964
- riemanni* Warwick, 1970
- minuta* Vitiello, 1970
- Synonchium*
- depressum* Gerlach, 1954
- obtusum* Cobb, 1920
- Synonchus*
- armatus* (Ditlevsen, 1923) Filipjev, 1927
- intermedius* Allgén, 1939
- longisetosus* (Southern, 1914) Filipjev, 1927
- fasciculatus* Cobb, 1894
- acuticaudatus* (Jägerskjöld, 1901) Filipjev, 1916
- dubius* (Wieser, 1954) Gerlach & Riemann, 1974
- roscovianus* (Villot, 1875) Filipjev, 1927
- murmanicus* Filipjev, 1927
- Synonema*
- tridenophorum* (Steiner, 1921) Wieser, 1954
- obtusicaudatum* (de Man, 1889) Gerlach, 1963
- Syringolaimus*
- filicaudatus* Vitiello, 1970
- striatocaudatus* de Man, 1888
- brevicaudatus* Micoletzky, 1922
- caspersi* Gerlach, 1951
- Syringonemus*
- typicus* Hope & Murphy, 1969
- Tarvaia*
- angusta* Gerlach, 1953
- donsi* Allgén, 1934
- Terschellingia*
- communis* de Man, 1888
- longicaudata* de Man, 1907
- gourbaultae* Austen, 1989
- pontica* Filipjev, 1918
- similis* Allgén, 1933
- parva* Vitiello, 1969
- capitata* Vitiello, 1969
- Thalassironus*
- britannicus* de Man, 1889
- Thalassoalaimus*
- egregius* Steiner, 1916
- septentrionalis* Filipjev, 1927
- rotundicaudatus* Filipjev, 1927
- longicaudatus* Vitiello, 1970
- brevicaudatus* Vitiello, 1970
- tenuis* Allgén, 1935
- oxycauda* Filipjev, 1927
- paramontemari* Vitiello, 1970
- mediterraneus* Vitiello, 1970
- pirum* Lorenzen, 1969
- filiformis* Allgén, 1933
- aceratus* Vitiello, 1970
- tardus* de Man, 1893
- Thalassomonhystera*
- venusta* (Lorenzen, 1979) Jacobs, 1987
- parva* (Bastian, 1865) Jacobs, 1987
- Theristus*
- maior* Gerlach, 1956
- meyli* Riemann, 1966
- pellucidus* Allgén, 1939
- monstrosus* Gerlach, 1954
- norwegicus* (Allgén, 1933) Wieser, 1956
- pyronasi* Gerlach, 1965
- velox* (Bastian, 1865)
- obtusicephalus* Schuurmans Stekhoven, 1950
- lineatus* Gerlach, 1965
- scanicus* Allgén, 1949
- flevensis* Schuurmans Stekhoven, 1935
- pictus* Gerlach, 1951
- littoralis* Filipjev, 1922
- leptosoma* Allgén, 1950
- heterospiculoides* Gerlach, 1953
- inermis* Gerlach, 1953
- anisotrichus* Lorenzen, 1972
- tenuicaudatus* Allgén, 1951
- strandii* Allgén, 1934
- roscoffiensis* Vitiello, 1967
- ensifer* Gerlach, 1951
- gracilis* (de Man, 1876) Filipjev, 1918
- parasetosus* (Allgén, 1928)
- latissimus* Filipjev, 1922
- heterospiculum* (Allgén, 1932) Gerlach, 1953
- interstitialis* Warwick, 1970
- longus* Platt, 1973
- otoplanobius* Gerlach, 1951
- pertenuis* Schuurmans Stekhoven, 1935
- sabulicola* (Filipjev, 1918) Wieser, 1956
- stichotricha* Schuurmans Stekhoven, 1950
- bipunctatus* (Schneider, 1906) Filipjev, 1929
- complexus* Jayasree & Warwick, 1977
- longisetosus* (De Coninck & Schuurmans Stekhoven, 1933) Lorenzen, 1977
- aculeatus* Schulz, 1935
- blandicor* Rachor, 1971
- bastiani* Gerlach & Riemann, 1973
- acer* Bastian, 1865
- acriiformis* (de Man, 1922) Gerlach & Riemann, 1973
- denticulatus* Warwick, 1970
- Thoracostoma*
- steineri* Micoletzky, 1922
- zolaie* Marion, 1870
- penduli* Allgén, 1954
- multipapillosum* Allgén, 1957
- amphacanthus* (Grube, 1855) Bütschli, 1874
- brachylobatum* Allgén, 1954

sivertensi Allgén, 1957
filiformis (Eberth, 1863) Filipjev, 1921
hispanicum Platonova, 1970
coronatum (Eberth, 1863) Marion, 1870
Thoracostomopsis
galeata Filipjev, 1927
ditlevseni Filipjev, 1927
barbata Ditlevsen, 1918
doveae Warwick, 1970
longissima Filipjev, 1927
Trefusia
litoralis (Allgén, 1932) De Coninck & Schuurmans Stekhoven, 1933
filicauda Allgén, 1933
zostericola Allgén, 1933
helgolandica Riemann, 1966
longicauda de Man, 1893
pseudilitoralis Vitiello, 1970
filum Schuurmans Stekhoven, 1942
Trichethmolaimus
hirsutus (Gerlach, 1956) Platt, 1982
Trichotheistus
mirabilis (Schuurmans Stekhoven & De Coninck, 1933) Wieser, 1956
psammoides (Warwick, 1970)
Tricoma
brevirostris (Southern, 1914) Steiner, 1916
longirostris (Southern, 1914) Steiner, 1916
suecica Allgén, 1930
strandii (Allgén, 1939) Gerlach, 1958
steineri de Man, 1922
septuaginta Schuurmans Stekhoven, 1942
profunda (Schepotieff, 1907) Stauffer, 1924
pellucida Allgén, 1935
maxima (Schepotieff, 1907) Allgén, 1942
islandica Kreis, 1963
bacescui (Paladian & Andriescu, 1963) Timm, 1970
bergensis (Schepotieff, 1907) Filipjev, 1922
platycephala Filipjev, 1922
elongata (Panceri, 1876) Stauffer, 1924
polydesma (Southern, 1914) Steiner, 1916
litoralis (Allgén, 1934) Timm, 1970
norvegica (Schepotieff, 1907) Stauffer, 1924
nematoides (Greeff, 1869) Stauffer, 1924
adelpha (Greeff, 1869) Stauffer, 1924
cincta Cobb, 1894
Trileptium
subterraneum (Gerlach, 1952) Cobb, 1933
parisetum Warwick & Platt, 1973
Triodontolaimus
acutus (Villot, 1875) de Man, 1893
Tripyla
cornuta Skwarra, 1921
setifera Bütschli, 1873
glomerans Bastian, 1865
Tripylodes
gracilis (Ditlevsen, 1918) Filipjev, 1927
omblaica Micoletzky, 1924
marinus (Bütschli, 1874) de Man, 1886
Trissonchulus
benepapillosus (Schulz, 1935) Gerlach & Riemann, 1974
oceanus Cobb, 1920
obtusus (Schuurmans Stekhoven, 1935) Inglis, 1961
Trochamus
carinatus Boucher & Bovée, 1972
Tubolaimoides
tenuicaudatus (Allgén, 1934) Gerlach, 1963
Valvaelaimus
euxinus (Filipjev, 1918) Lorenzen, 1977
Vasculonema
caeruleum (Eberth, 1863) Kreis, 1928
conicaudatum Kreis, 1928
Viscosia
minudonta Vitiello, 1970

separabilis (Wieser, 1953) Lorenzen, 1981
stenolaima Filipjev, 1927
longidentatus (Schuurmans Stekhoven, 1931) Lorenzen, 1981
brevidentatus (Vitiello, 1967) Lorenzen, 1981
elegans (Kreis, 1924) Lorenzen, 1981
parva Kreis, 1929
palmae Schuurmans Stekhoven, 1942
profundus (Vitiello, 1970) Lorenzen, 1981
langrunensis (de Man, 1890) Filipjev, 1918
brachylaima Filipjev, 1927
elongata Filipjev, 1922
rusticus (Kreis, 1929) Lorenzen, 1981
papillosa (Eberth, 1863) Kreis, 1934
viscosa (Bastian, 1865) de Man, 1890
minor Filipjev, 1918
glabra (Bastian, 1865) de Man, 1890
abyssorum (Allgén, 1933) Wieser, 1953
filipjevi Paramonov, 1929
macramphida Chitwood, 1951
macrorhopalocerca Kreis, 1932
megalaima (Ditlevsen, 1928) Hope & Murphy, 1972
cobbi Filipjev, 1918
diodon (Wieser, 1951) Lorenzen, 1981
Wieseria
glandulosa (Kreis, 1929) Gerlach, 1956
clavata Gerlach, 1956
pica Gerlach, 1956
hispidia Vitiello, 1972
inaequalis Gerlach, 1956
leptura Vitiello, 1972
longiseta (Allgén, 1947) Gerlach, 1956
Xennella
suecica Allgén, 1935
Xyala
striata Cobb, 1920
longicaudata Ward, 1972
barbata Ward, 1972
riemanni Boucher & Helléouët, 1977

Nematoda (parasitic)

Compiled by David I. Gibson

The list of parasitic nematode species was derived from the Host-Parasite Data-base and Catalogue maintained by the Parasitic Worms Division, Department of Zoology, The Natural History Museum. Some attempt has been made to restrict the list to valid taxa and to use that latest nomenclature. However, the many, usually unrecognisable and often larval, names listed under *Ascaris* have been listed separately.

The list was kindly commented upon by Dr F. Moravec and Dr H.-P. Fagerholm.

NEMATODA, PARASITIC

Acanthocheilus
rotundatus (Rudolphi, 1819)
Agamascaris
septentrionalis Kreis, 1952
Agamonema
 sp.
Amidostomum
acutum (Lundahl, 1848)
Anguillicola
crassus Kuwahara, Niimi & Itagaki, 1974
Anisakis
pegreffii Campana-Rouget & Biocca, 1955
physeteris (Baylis, 1923)
schupakovi Mosgovoï, 1951
simplex (Rudolphi, 1809)
simplex C of Nascetti *et al.* (1986)
typica (Diesing, 1860)
ziphidarum Paggi *et al.*, 1988

- Ascarophis*
arctica Poljansky, 1952
capelanus Nikolaeva & Naidenova, 1964
crassicolis Dollfus & Campana-Rouget, 1956
filiformis Poljansky, 1952
morrhuae van Beneden, 1871
mullus Naidenova & Nikolaeva, 1968
- Bulbocephalus*
pseudupenei Vassiliades & Diaw, 1978
- Camallanus*
lacustris (Zoega, 1776)
truncatus Rudolphi, 1814
- Capillaria*
anatis (Schränk, 1790)
gracilis (Bellingham, 1840)
wickinsi Ogden, 1965
- Contraecaecum*
filiforme (Stossich, 1904)
mulli (Wedl, 1855)
osculatum (Rudolphi, 1802)
papilligerum (Creplin, 1846)
pedum (Deslongchamps, 1824)
rudolphii Hartwich, 1964
septentrionale Kreis, 1955
- Cosmocephalus*
obelatus (Creplin, 1825)
- Crassicauda*
anthonyi Chabaud, 1962
boopis Baylis, 1920
carbonelli Raga *et al.*, 1988
grampicola Johnston & Mawson, 1941
- Cristitectus*
congeri Petter, 1970
- Cucullanus*
attenuata (Molin, 1858)
bioccai Orecchia & Paggi, 1987
campanae Lebre & Petter, 1984
carbonelli Campos, Carbonell & Rodriguez-Babio, 1993
cirratus Müller, 1777
dodsworthi Barreto, 1922
dogieli Krotas, 1959
elongatus Smedley, 1933
gendrei Campana-Rouget, 1957
heterochrous Rudolphi, 1802
hians (Dujardin, 1845)
longicollis (Stossich, 1899)
longispiculum De Oliveira Rodrigues *et al.*, 1973
lophii Campana-Rouget & Chabaud, 1956
micropapillatus Tornquist, 1931
mugili Belous, 1965
murenophidis Campana-Rouget, 1957
orthagorisci (Rudolphi, 1819)
parvus Tornquist, 1931
praecinctus (Dujardin, 1845)
pulcherrimus Barreto, 1918
rotundata (Molin, 1859)
truttae Fabricius, 1794
- Cystidicola*
farionis Fischer, 1798
- Cystoopsis*
scomber Zlatev, 1936
- Desmidocercella*
 sp.
- Dichelyne*
abbreviatus (Rudolphi, 1819)
adriaticus (Tornquist, 1931)
elongatus (Tornquist, 1931)
mauritanicus (Gendre, 1928)
minutus (Rudolphi, 1819)
pomadasysi Vassilaides & Petter, 1981
tripapillatus (Gendre, 1927)
- Dipetalonema*
spirocauda (Leidy, 1858)
- Echinocephalus*
spinosissimus von Linstow, 1905
uncinatus Molin, 1858
- Echinomermella*
matsi Jones & Hagen, 1987
- Eustrongylides*
 sp.
- Fellicola*
longispiculus Petter & Koie, 1993
- Goezia*
annulata (Molin, 1859)
ascaroides (Goeze, 1782)
kollari (Molin, 1859)
tricirrata Osmanov, 1940
- Halocercus*
delphini (Baylis & Daubney, 1925)
kleinenbergi Delamure, 1951
lagenorhynchi Baylis & Daubney, 1925
ponticus Delamure, 1946
taurica Delyamure, 1942
- Heliconema*
heliconema Travassos, 1919
- Heligmus*
longicirrus Dujardin, 1845
- Hysterothylacium*
aduncum (Rudolphi, 1802)
arnoglossi Petter & Maillard, 1988
auctum (Rudolphi, 1802)
bifidalatum Petter & Maillard, 1988
collare (Cobb, 1929)
cornutum (Stossich, 1904)
corrugatum Dearnorff & Overstreet, 1981
cyclopteri (Kreis, 1952)
fabri (Rudolphi, 1819)
increscens (Molin, 1858)
incurvum (Rudolphi, 1819)
legendrei (Dollfus, 1933)
reliquens (Norris & Overstreet, 1975)
rhacodes (Dearnorff & Overstreet, 1978)
rigidum (Rudolphi, 1809)
- Ichthyansakis*
monodi Gendre, 1928
- Ichthyascaris*
mediterraneus (Lebre & Petter, 1983)
- Ichthyobronema*
hamulatum (Moulton, 1931)
- Ichthyofilaria*
bergensis (Wulker, 1930)
- Johnstonmawsonia*
murenophidis (Campana-Rouget, 1955)
- Kathlania*
leptura (Rudolphi, 1819)
- Mawsonascaris*
laymani (Mozgovoy, 1950)
pastinacae (Rudolphi, 1819)
- Onchophora*
melanocephala (Rudolphi, 1819)
- Paracapillaria*
gibsoni Moravec, 1987
- Paracuaria*
adunca (Creplin, 1846)
tridentata (Linstow, 1877)
- Paranisakiopsis*
coelorhynchi Yamaguti, 1941
- Paranisakis*
monodi (Gendre, 1928)
squatinae Baylis, 1923
- Parascarophis*
sphyrnae Campana-Rouget, 1955
- Philometra*
globiceps (Rudolphi, 1819)
obturans (Prennant, 1886)
onchorhynchi Kuitinen-Ekbaum, 1933
ovata (Zeder, 1803)
rishta Skrjabin, 1917
rubra (Leidy, 1856)

saltatrix Ramachandran, 1973
sanguinea (Rudolphi, 1819)
scombresoxis Nikolaeva & Naidenova, 1964
tauridica Ivashkin, Naidenova, Kovaleva & Khromova, 1971
translucida Walton, 1927
Philometroides
oveni Parukhin, 1975
Phocascaris
cystophorae Berland, 1963
phocae Høst, 1932
Piscicapillaria
baylisi Moravec, 1987
Porrocaecum
sulcatum (Rudolphi, 1819)
Proleptus
acutus Dujardin, 1845
obtusus Dujardin, 1845
robustus (van Beneden, 1871)
Pseudalius
inflexus (Rudolphi, 1808)
Pseudanisakis
baylisi Gibson, 1973
Pseudocapillaria
adriatica (Nikolaeva & Naidenova, 1964)
bainae (Justine & Radujkovic, 1988)
salvelini (Polyansky, 1952)
Pseudoproleptus
sp.
Pseudoterranova
bulbosa (Cobb, 1888)
decipiens (Krabbe, 1878)
krabbei Paggi *et al.*, 2000
Raphidascaris
acus (Bloch, 1779)
adelinae (Condorelli-Francaviglia, 1898)
Rhabdochona
sp.
Skryabinalius
cryptocephalus Delyamure, 1942
guevarai Gallego & Selva, 1979
Spinitectoides
berlandi Petter, 1969
Spinitectus
oviflagellis Fourment, 1883
Stenurus
globicephalae Baylis & Daubney, 1925
minor (Kuhn, 1829)
ovatus (von Linstow, 1910)
Streptocara
crassicauda (Creplin, 1829)
Terranova
chiloscyllii Johnston & Mawson, 1951
galeocerdonis (Thwaite, 1927)
rochalimai (Pereira, 1935)
Tetrameres
fissispina (Diesing, 1861)

ACANTHOCEPHALA

Compiled by David I. Gibson

The list of acanthocephalan species was derived from the Host-Parasite Data-base and Catalogue maintained by the Parasitic Worms Division, Department of Zoology, The Natural History Museum. Some attempt has been made to restrict the list to valid taxa and to use that latest nomenclature.

The list was kindly commented upon by Prof. C.R. Kennedy and Dr Z.M. Dimitrova.

PHYLUM ACANTHOCEPHALA

Acanthocephaloides
distinctus Golvan, 1969
geneticus (Buron, Renaud & Euzet, 1985)
incrassatus (Molin, 1858)
propinquus (Dujardin, 1845)
Acanthocephalus
anguillae (Müller, 1780)
clavula Dujardin, 1845
lucii (Müller, 1777)
Acanthogyrus
lizae Orecchia, Paggi & Radujkovic, 1988
Andracantha
phalacrocoracis (Yamaguti, 1939)
tunitae (Weiss, 1914)
Arhythmorhynchus
longicollis (Villot, 1875)
Aspersentis
johni (Baylis, 1929)
Bolbosoma
capitatum (von Linstow, 1880)
physeteris Gubanov, 1952
vasculosum (Rudolphi, 1819)
Breizacanthus
chabaudi Golvan, 1969
golvani Gaevskaja & Shukhgalter, 1984
irenae Golvan, 1969
ligur Paggi, Orecchia & Della Setta, 1975
Corynosoma
magdaleni Montreuil, 1958
semerme (Forsell, 1904)
strumosum (Rudolphi, 1802)
Echinorhynchus
armoricanus Golvan, 1969
bothniensis Zdzitowiecki & Valtonen, 1987
brayi Wayland, Sommerville & Gibson, 1999
calloti Golvan, 1969
cinctulus Porta, 1905
 = *E. borealis* Linstow, 1901
gadi Zoega in Müller, 1776
gadi sp. I of Väinölä Valtonen & Gibson (1994)
gadi sp. II of Väinölä Valtonen & Gibson (1994)
gadi sp. III of Väinölä Valtonen & Gibson (1994)
trachyrinci Wayland, Gibson & Sommerville, 1997
Euzetacanthus
simplex (Rudolphi, 1810)
Floridosentis
mugilis (Machado, 1951)
Golvanacanthus
blennii Paggi & Orecchia, 1972
problematicus Mordvinova & Parukhin, 1978
Gorgorhynchus
robertdolfusi Golvan, 1956
Illiosentis
africanus (Golvan, 1955)
Leptorhynchoides
plagicephalus (Westrum, 1821)
Metechinorhynchus
salmonis (Müller, 1780)
truttae (Schrank, 1788)
Neoechinorhynchus
agilis (Rudolphi, 1819)

rutili (Müller, 1780)
tylosuri Yamaguti, 1939
Neorhadinorhynchus
atlanticus Gaevskaja & Nigmatulin, 1977
myctophumi Mordinova, 1988
Paracanthocephaloides
chabanaudi (Dollfus, 1951)
Plagiorhynchus
charadrii (Yamaguti, 1939)
charadriicola (Dollfus, 1953)
crassicollis (Villot, 1875)
phippii Kostylev, 1922
ponticus Lisitsina, 1992
Polymorphus
botulus (Van Cleave, 1916)
contortus (Bremser, 1821)
minutus (Zeder, 1800)
Pomphorhynchus
laevis (Zoega in Müller, 1776)
terreticollis (Rudolphi, 1809)
Rhadinorhynchus
cadenati (Golvan & Houin, 1964)
lintoni Cable & Linderoth, 1963
pristis (Rudolphi, 1802)
saltatrix Troncy & Vassiliades, 1973
tenuicornis (Linton, 1891)
Serrasentis
socialis (Leidy, 1851)
Solearhynchus
solea (Porta, 1905)
Southwellina
hispidia (Van Cleave, 1925)
Telosentis
exiguus (von Linstow., 1901)
molini Van Cleave, 1923
Yamagutisentis
 sp.

CYCLIOPHORA

Compiled by Chris S. Emblow

Cycliophorans are the most recently discovered animal phyla (Funch & Kristensen 1995). They are minute sessile organisms that live on the mouthparts of the Dublin Bay prawn or Norway lobster *Nephrops norvegicus*.

A lack of morphological data has made the true phylogenetic relationship of Cycliophora difficult to determine, however examination of its ribosomal RNA (Winnepenninckx *et al.* 1998) has revealed a close relationship with acanthocephalans and rotifers.

The phylum is at present represented by one species which has been recorded from Denmark, Sweden, the Faeroes Islands and the Firth of Clyde, UK (O'Reilly 1997). It appears likely its distribution is related to that of its host.

References

- Funch, P. & Kristensen, R. M. 1995. Cycliophora is a new phylum with affinities to Entoprocta and Ectoprocta. *Nature* **378**: 711-714.
- O'Reilly, M. G. 1997. Cycliophora. In: *The species directory of the marine fauna and flora of the British Isles and surrounding seas*, Howson, C. & Picton, B. E., (eds). Belfast and Ross-on-Wye, Ulster Museum and the Marine Conservation Society 508 pp.
- Winnepenninckx, B. M. H., Backeljau, T. & Kristensen, R. M. 1998. Relations of the new phylum Cycliophora. *Nature* **393**: 636-637.

PHYLUM CYCLIOPHORA

Class Eucycliophora

Order Symbiida

Family Symbibidae

Symbion

pandora Funch & Kristensen 1995

A

ECHIURA

Compiled by Jacob van der Land

The European list was derived from URMO, which was mainly based on Stephen & Edmonds (1972) with additions from Zoological Record. J. I. Saiz-Salinas checked the list.

References

Stephen, A.C. & S.J. Edmonds, 1972. *The phyla Sipuncula and Echiura*. British Museum (Natural History) London: 1-528.

PHYLUM ECHIURA

Family Bonelliidae

<i>Amalosoma</i>	
<i>eddystonense</i> Stephen, 1956	A
<i>Bonellia</i>	
<i>minor</i> Marion, 1886	A M
<i>suhmii</i> Selenka, 1885	A
<i>viridis</i> Rolando, 1821	A M
<i>Hamingia</i>	
<i>arctica</i> Danielssen and Koren, 1881	A
<i>Maxmuelleria</i>	
<i>aulacoferum</i> (Herubel, 1924)	A
<i>faex</i> (Selenka, 1885)	A
<i>gigas</i> (M. Müller, 1852)	M
<i>lankesteri</i> (Herdman, 1898)	A

Family Echiuridae

<i>Echiurus</i>	
<i>abyssalis</i> Skorikow, 1906	A M
<i>echiurus</i> (Pallas, 1767)	A

Family incertae sedis

<i>Sactosoma</i>	
<i>vitreum</i> Danielssen & Koren, 1881	A

Family Thalamematidae

<i>Anelassorhynchus</i>	
<i>indivisus</i> (Sluiter, 1900)	A
<i>semoni</i> (Fischer, 1896)	A
<i>Ochetostoma</i>	
<i>baroni</i> (Greeff, 1879)	A
<i>erythrogrammon</i> Leuckart and Ruppell, 1828	M
<i>Thalassema</i>	
<i>arcassonense</i> Cuenot, 1902	A
<i>elapsum</i> Sluiter, 1912	A
<i>thalassemum</i> (Pallas, 1766)	A M

SIPUNCULA

Compiled by Jacob van der Land

The European list was derived from URMO, which was compiled by Jacob van der Land, based on Cutler (1994). J. I. Saiz-Salinas checked the ERMS list.

References

Cutler, E.B., 1994. *The Sipuncula. Their Systematics, Biology, and Evolution*: i-xvii, 1-453. Cornell Univ. Press, Ithaca, etc.

PHYLUM SIPUNCULA

Family Aspidosiphonidae

<i>Aspidosiphon</i>	
<i>albus</i> Murina, 1967	A
<i>elegans</i> (Chamisso & Eysenhardt, 1821)	
<i>laevis</i> de Quatrefages, 1865	A
<i>mexicanus</i> Murina, 1967	A M
= <i>Golfingia mexicanus</i>	
<i>misakiensis</i> Ikeda, 1904	A M
<i>muelleri</i> Diesing, 1851	A M
<i>steenstrupii</i> Diesing, 1859	A
= <i>Paraspidosiphon steenstrupii</i>	
<i>zinni</i> Cutler, 1969	A

Family Golfingiidae

<i>Golfingia</i>	
<i>elongata</i> (Keferstein, 1862)	A M
<i>iniqua</i> (Sluiter, 1912)	A
<i>margaritacea</i> (Sars, 1851)	A
<i>muricaudata</i> (Southern, 1913)	A
<i>vulgaris</i> (de Blainville, 1827)	A M

Nephasoma

<i>abyssorum</i> (Koren & Danielssen, 1875)	A
<i>capilleforme</i> (Murina, 1973)	A
<i>confusa</i> (Sluiter, 1902)	M
<i>constrictum</i> (Southern, 1913)	A M
<i>constricticervix</i> (Cutler, 1969)	A
<i>diaphanes</i> (Gerould, 1913)	A M
<i>eremita</i> (Sars, 1851)	A
<i>flagriferum</i> (Selenka, 1885)	A
<i>lilljeborgi</i> (Koren & Danielssen, 1880)	A
= <i>Golfingia lilljeborgi</i>	
<i>minutum</i> (Keferstein, 1862)	A
= <i>Golfingia minutum</i>	
<i>rimicola</i> (Gibbs, 1973)	A
<i>wodjanizkii</i> (Murina, 1973)	A

Thysanocardia

<i>procera</i> (Möbius, 1875)	A M
= <i>Golfingia procera</i>	

Family Phascolionidae

<i>Onchnesoma</i>	
<i>magnibathum</i> Cutler, 1969	A
<i>squamatum</i> (Koren & Danielssen, 1875)	A M
<i>steenstrupii</i> Koren & Danielssen, 1875	A M
<i>Phascolion</i>	
<i>caupo</i> Hendrix, 1975	A
<i>convestitum</i> Sluiter, 1902	M
<i>lutense</i> Selenka, 1885	A M
<i>pacificum</i> Murina, 1957	A M
<i>strombus</i> (Montagu, 1804)	A M
= <i>Phascolion brotzkajae</i>	
<i>tuberculosis</i> Theel, 1875	A

Family Phascolosomatidae

<i>Antillesoma</i>	
<i>antillarum</i> (Grube & Oersted, 1858)	A
= <i>Phascolosoma antillarum</i>	
<i>Apionsoma</i>	
<i>capitata</i> (Gerould, 1913)	A
= <i>Fisherana capitata</i>	
= <i>Phascolosoma capitata</i>	
<i>murinae</i> (Cutler, 1969)	A M
= <i>Golfingia murinae</i>	
<i>Phascolosoma</i>	

<i>granulatum</i> Leuckart, 1828	A M
<i>stephensoni</i> (Stephen, 1942)	A M
Family Sipunculidae	
<i>Siphonosoma</i>	
<i>arcassonense</i> (Cuenot, 1902)	A
<i>Sipunculus</i>	
<i>norvegicus</i> Danielssen, 1869	A
<i>nudus</i> Linnaeus, 1766	A M
<i>phalloides</i> (Pallas, 1774)	A

ENTOPROCTA (KAMPTOZOA)

Compiled by Peter J. Hayward

The Entoprocta is a small phylum of rather inconspicuous animals. The two genera of colony-forming species, *Barentsia* and *Pedicellina*, are most frequently reported in faunistic surveys, both are common on seaweeds, hydroids, live or dead mollusc shells, some crab species, and on bryozoans. The non-colonial forms are strictly commensal and are only discovered by careful examination of likely hosts, which include sponges, polychaetes, sipunculans and some echinoderms.

There is a limited literature. All European species were described and figured by Nielsen (1989), and no new species, or newly recorded species, have been described subsequently.

References

Nielsen, C. 1989. Entoprocts. *Synopses of the British Fauna* (new series) 41: 1 - 131

PHYLUM ENTOPROCTA

Order Solitaria

Family Loxosomatidae

Loxosoma

- annelidicola* (van Beneden & Hesse, 1864)
- claparedei* Bobin & Prenant, 1953
- loxalina* Assheton, 1912
- monensis* Eggleston, 1965
- pectinaricola* (Franzen, 1962)
- rhodinicola* Franzen, 1962
- saltans* Assheton, 1912
- significans* Nielsen, 1964
- singulare* Keferstein, 1862

Loxosomella

- aripes* Nielsen, 1964
- atkinsae* Bobin & Prenant, 1953
- brucei* Eggleston, 1965
- claviformis* (Hincks, 1880)
- compressa* Nielsen & Ryland, 1961
- crassicauda* (Salensky, 1877)
- discopoda* Nielsen & Ryland, 1961
- elegans* Nielsen, 1964
- glandulifera* Franzen, 1962
- fagei* Bobin & Prenant, 1953
- fauveli* Bobin & Prenant, 1953
- harmeri* (Schults, 1895)
- kefersteinii* (Claparede, 1867)
- marsypos* Nielsen & Ryland, 1961
- murmanica* (Nilus, 1909)
- nitschei* (Vigelius, 1882)
- nordgaardi* Ryland, 1961
- obesa* (Atkins, 1932)
- ornata* Nielsen, 1964
- phascolo-somata* (Vogt, 1876)
- polita* Nielsen, 1964
- scaura* Nielsen, 1964
- similis* Nielsen, 1964
- teissieri* (Bobin & Prenant, 1953)
- varians* Nielsen, 1964

Loxomespilon

- perezi* Bobin & Prenant, 1953

Order Coloniales

Family Pedicellinidae

Pedicellina

- cernua* (Pallas, 1774)
- hispida* Ryland, 1965
- nutans* Dalyell, 1848

Family Barentiidae

Barentsia

- benedeni* (Foettinger, 1886)

elongata Jullien & Calvet, 1903
gracilis M. Sars, 1935
matsushi-mana Toriumi, 1951
mutabilis Toriumi, 1951
ramosa (Robertson, 1900)

MOLLUSCA

Compiled by Philippe Bouchet, Jacques Le Renard and Serge Gofas

The Mollusca part of ERMS is based on CLEMAM (Checklist of European Marine Molluscs), a database at the website <http://www.mnhn.fr/base/malaco.html>.

The need to compile a check-list of the European marine molluscs was discussed during the 10th International Malacological Congress (Tübingen, 1989) and a resolution was passed to this effect by the General Assembly of Unitas Malacologica, and Anders Warén (Stockholm) and Philippe Bouchet (Paris) were asked to investigate into its feasibility. The acronym CLEMAM (Check List of the European Marine Molluscs) was chosen because of its similarity to CLOFNAM and CLOFETA, the very successful regional checklists of Fishes compiled under the umbrella of UNESCO. In 1994, an *ad hoc* meeting, funded by Unitas Malacologica, brought together in Paris malacologists representing several regional or national lists of marine molluscs:

- (i) Riccardo Giannuzzi-Savelli, representing the *Catalogo annotato dei molluschi marini del Mediterraneo*, compiled by B. Sabelli, R. Giannuzzi-Savelli and D. Bedulli (1992) for Società Italiana di Malacologia, and published by Libreria Naturalistica Bolognese, Bologna.
- (ii) Elizabeth Platts, representing the *Checklist of British Marine Mollusca*, compiled by D. Heppell and S. Smith (1991), and published by the National Museums of Scotland.
- (iii) Jon-Arne Snøli, representing the *Annotated checklist of marine molluscs of the Norwegian coast and adjacent waters*, compiled by T. Hoisaeter (1986) and published in *Sarsia*, 71: 73-145.

In the following year, electronic versions of these three lists, in addition to a card catalogue of post-1960 names, were merged by Serge Gofas into a single list in text format. The resulting list was then transformed into database format by Jacques Le Renard, and the first CLEMAM was presented at the 12th International Malacological Congress (Vigo, 1995).

Considering the data added since 1995, CLEMAM currently contains ca. 15,000 names and over 3,300 valid species. New literature is permanently scanned for new material. Old literature is also being scanned for synonyms and gaps in taxonomical coverage. As of 1999, illustrations of type material of valid species and synonyms are being added to the backbone of taxonomical and nomenclatural information.

All native species, benthic or planktonic, and introduced species that have become established are listed in CLEMAM. Old and/or unconfirmed records of non-native species are excluded.

CLEMAM records published information only and does not make new taxonomical decisions. When different state-of-the-art taxonomical opinions exist in the recent literature, the taxonomic editor records what he thinks best reflects the needs of the users of the database.

The following manage CLEMAM: Jacques Le Renard (Directeur de Recherches, INRA. E-mail: lerenard@mnhn.fr), Database design and development; Serge Gofas (Curator, MNHN and Lecturer, University

of Malaga. E-mail: gofas@mnhn.fr, Taxonomic editor; and Philippe Bouchet (Senior Curator, MNHN. E-mail: bouchet@mnhn.fr), External liaison.

We thank the following persons and institutions who have permitted the development of CLEMAM: Unitas Malacologica and its secretary (E. Gittenberger, Leiden, NL) and treasurer (J. van Goethem, Brussels, B) for seed money in the early phases of the project; Società Italiana di Malacologia and R. Giannuzzi-Savelli (Palermo, I), J.-A. Sneli and T. Hoisaeter (Trondheim and Bergen, N), E. Platts, D. Heppell and S. Smith (Edinburgh, UK), and A. Guerra (Vigo, SP) for making available electronic versions of published checklists; A. Warén (Stockholm, S) for input especially on northern and Arctic taxa; staff of MNHN for input at various levels: P. Lozouet, A. Foubert.

Within the list genera are listed alphabetically within sub-families although subfamily names have not been included. The on-line database contains more details on phylogeny and nomenclature.

PHYLUM MOLLUSCA

Class Aplacophora

Family Chaetodermatidae

Chaetoderma

- intermedium* Knipowitsch, 1896
- luitfredi* (Ivanov in Scarlato, 1987)
- marinae* (Ivanov in Scarlato, 1987)
- nitens* Möbius, 1876
- nitidulum* Lovén, 1844
- pellucidum* Ivanov in Scarlato, 1987
- simplex* Salvini-Plawen, 1971
- strigisquamatum* Salvini-Plawen, 1977
- tetradens* (Ivanov, 1981)

Falcidens

- aequabilis* Salvini-Plawen, 1972
- crossotus* Salvini-Plawen, 1968
- gutturosus* (Kowalewsky, 1901)
- profundus* Salvini-Plawen, 1968
- sagittiferus* Salvini-Plawen, 1968
- sterreri* (Salvini-Plawen, 1967)
- thorensis* Salvini-Plawen, 1971
- vasconiensis* Salvini-Plawen, 1996

Family Limifossoridae

Scutopus

- robustus* Salvini-Plawen, 1970
- ventrolineatus* Salvini-Plawen, 1968

Psilodens

- elongatus* (Salvini-Plawen, 1972)
- tenuis* Salvini-Plawen, 1977

Family Prochaetodermatidae

Prochaetoderma

- breve* (Salvini-Plawen, 1999)
- iberogallicum* (Salvini-Plawen, 1999)
- raduliferum* (Kowalewsky, 1901)
- yongei* (Scheltema, 1985)

Spathoderma

- clenchi* (Scheltema, 1985)

Chevroderma

- gauson* (Scheltema, 1985)
- turnerae* (Scheltema, 1985)

Family Dondersiidae

Dondersia

- festiva* Hubrecht, 1888

Ichthyomenia

- ichthyoides* (Pruvot, 1890)

Micromenia

- fodiens* (Schwabl, 1955)
- simplex* Leloup, 1948

Nematomenia

- banyulensis* (Pruvot, 1890)

corallophila (Kowalewsky, 1881)

flavens (Pruvot, 1890)

Stylomenia

salvatori Pruvot, 1899

Squamatoherpia

tricuspidata (Büchinger & Handl, 1996)

Helluoherpia

aegiri (Handl & Büchinger, 1996)

Family Gymnomeniidae

Gymnomenia

pellucida Odhner, 1921

Genitoconia

atriolonga Salvini-Plawen, 1967

rosea Salvini-Plawen, 1967

Wirenia

argentea Odhner, 1921

gonoconata (Salvini-Plawen, 1988)

Family Lepidomeniidae

Lepidomenia

hystrix Marion & Kowalewsky in Fischer, 1885

swedmarki Salvini-Plawen, 1985

Tegulaherpia

myodoryata Salvini-Plawen, 1988

stimulosa Salvini-Plawen, 1983

Family Macellomeniidae

Macellomenia

palifera (Pruvot, 1890)

Family Neomeniidae

Neomenia

carinata Tullberg, 1875

dalyelli (Koren & Danielssen, 1877)

Meromenia

hirondellei (Leloup, 1949)

Family Amphimeniidae

Amphimenia

neapolitana Thiele, 1889

Alexandromenia

crassa Odhner, 1921

grimaldii Leloup, 1946

Paragymnomenia

richardi Leloup, 1947

Family Drepanomeniidae

Drepanomenia

incrustedata (Koren & Danielssen, 1877)

Family Pruvotiniidae

Pararrhopalia

pruvoti Simroth, 1893

Eleutheromenia

sierra (Pruvot, 1890)

Hypomenia

nierstraszi Lummel, 1930

Pruvotina

impexa (Pruvot, 1890)

Family Proneomeniidae

Proneomenia

desiderata (Kowalewsky & Marion, 1887)

sluiteri Hubrecht, 1880

Dorymenia

sarsii (Koren & Danielssen, 1877)

vagans (Kowalewsky & Marion, 1887)

Entonomenia

atlantica Leloup, 1948

Family Rhopalomeniidae

Rhopalomenia

aglaopheniae (Kowalewsky & Marion, 1887)

Pruvotia

sopita (Pruvot, 1891)

Family Simrothiellidae

Simrothiella

borealis Odhner, 1921

margaritacea (Koren & Danielssen, 1877)

minima (Nierstrasz, 1903)

Biserramenia
psammobionta Salvini-Plawen, 1967
Uncimenia
neapolitana Nierstrasz, 1903

Family Strophomeniidae

Anamenia
borealis (Koren & Danielssen, 1877)
gorgonophila (Kowalewsky, 1880)
Strophomenia
lacazei Pruvot, 1899

Class Monoplacophora

Family Neopilinidae

Laevipilina
rolani Warén & Bouchet, 1990
Micropilina
minuta Warén, 1989
Rokopella
brummeri Goud & Gittenberger, 1993
euglypta (Dautzenberg & Fischer H., 1897)
Veleropilina
reticulata (Seguenza G., 1876)
zografii (Dautzenberg & Fischer H., 1896)

Class Polyplacophora

Family Leptochitonidae

Lepidopleurus
cajetanus (Poli, 1791)
Leptochiton
africanus (Nierstrasz, 1906)
algesirensis (Capellini, 1859)
alveolus (Lovén, 1846)
arcticus (Sars G.O., 1878)
asellus (Gmelin, 1791)
bedullii Dell'Angelo & Palazzi, 1986
cancellatus (Sowerby G.B. II, 1840)
cimicoides (Monterosato, 1879)
compostellanum (Carmona Zalvide & Urgorri, 1999)
gascognensis Kaas & Van Belle, 1985
geronensis Kaas & Van Belle, 1985
leloupi (Kaas, 1979)
odhneri (Bergenhayn, 1931)
pseudogloriosus (Strack, 1991)
rarinotus (Jeffreys, 1883)
sarsi Kaas, 1981
scabridus (Jeffreys, 1880)
tenuis Kaas, 1979
thalattius Kaas & Van Belle, 1985
xanthus (Kaas & Van Belle, 1990)

Family Hanleyidae

Hanleya
hanleyi (Bean in Thorpe, 1844)
nagelfar (Lovén, 1846)

Family Ischnochitonidae

Ischnochiton
albus (Linné, 1767)
dolii (Van Belle & Dell'Angelo, 1998)
exaratus (Sars G.O., 1878)
obtusus (Carpenter in Pilsbry, 1893)
rissoi (Payraudeau, 1826)
usticensis (Dell'Angelo & Castriota, 1999)
vanbellei Kaas, 1985
Connexochiton
platynomenus Kaas, 1979
Callistochiton
pachylasmae (Monterosato, 1878)
Callochiton
calcatus Dell'Angelo & Palazzi, 1994
septemvalvis (Montagu, 1803)
Lepidochitona
canariensis (Thiele, 1909)
cinerea (Linné, 1767)
corrugata (Reeve, 1848)
furtiva (Monterosato, 1879)
iberica Kaas & Van Belle, 1981

monterosatoi Kaas & Van Belle, 1981
piceola (Shuttleworth, 1853)
simrothi (Thiele, 1902)
stroemfeltii (Bergenhayn, 1931)

Tonicella

marmorea (Fabricius O., 1780)
rubra (Linné, 1767)
Chaetopleura
angulata (Spengler, 1797)

Family Mopaliidae

Placiphorella
atlantica (Verrill & Smith, 1882)

Family Chitonidae

Chiton
corallinus (Risso, 1826)
hululensis (Smith E.A. in Gardiner, 1903)
olivaceus Spengler, 1797
phaseolinus Monterosato, 1879

Family Acanthochitonidae

Acanthochitona
crinita (Pennant, 1777)
discrepans (Brown, 1827)
fascicularis (Linné, 1767)

Class Gastropoda

Family Patellidae

Patella
caerulea Linné, 1758
candei d'Orbigny, 1840
ferruginea Gmelin, 1791
intermedia Murray in Knapp, 1857
nigra da Costa, 1771
piperata Gould, 1846
rustica Linné, 1758
ulyssiponensis Gmelin, 1791
vulgata Linné, 1758
Asatates
pellucida (Linné, 1758)

Family Nacellidae

Cellana
rota (Gmelin, 1791)

Family Acmaeidae

Acmaea
virginea (Müller O.F., 1776)
Pectinodonta
maxima (Dautzenberg, 1925)

Family Lepetidae

Lepeta
caeca (Müller O.F., 1776)
Iothia
fulva (Müller O.F., 1776)
Propilidium
exiguum (Thompson W., 1844)

Family Lottiidae

Erginus
rubellus (Fabricius O., 1780)
Tectura
testudinialis (Müller O.F., 1776)

Family Cocculinidae

Cocculina
leptoglypta Dautzenberg & Fischer H., 1897
Coccopigya
lata (Warén, 1996)
spinigera (Jeffreys, 1883)
viminensis (Rocchini, 1990)

Family Bathysciadiidae

Bathysciadium
costulatum (Locard, 1898)
xylophagum Warén & Carrozza in Warén, 1997
Xenodonta
bogasoni Warén, 1993

Family Lepetellidae

- Lepetella*
barrajoni Dantart & Luque, 1994
espinosae Dantart & Luque, 1994
laterocompressa (de Rayneval & Ponzi, 1854)
sierrai Dantart & Luque, 1994
- Bogia*
labronica (Bogi, 1984)
- Family Addisoniidae**
Addisonia
excentrica (Tiberi, 1855)
- Family Choristellidae**
Choristella
nofronii McLean, 1992
- Family Osteopeltidae**
Osteopelta
ceticola Warén, 1989
- Family Pseudococculinidae**
Amphiplica
concentrica (Thiele, 1909)
Copulabyssia
corrugata (Jeffreys, 1883)
Pilus
conicus (Verrill, 1884)
Kaiparapelta
askewi McLean & Harasewych, 1995
- Family Neritidae**
Nerita
sanguinolenta Menke, 1829
Smaragdia
souverbiana (Montrouzier, 1863)
viridis (Linné, 1758)
- Family Fissurellidae**
Fissurella
nubecula (Linné, 1758)
Diodora
dorsata (Monterosato, 1878)
gibberula (Lamarck, 1822)
graeca (Linné, 1758)
italica (DeFrance, 1820)
producta (Monterosato, 1880)
ruppelli (Sowerby G.B. I, 1835)
Emarginula
adriatica Costa O.G., 1829
christiaensi Piani, 1985
crassa Sowerby J., 1813
divae (van Aartsen & Carrozza, 1995)
fissura (Linné, 1758)
hazardii (Payraudeau, 1826)
multistriata Jeffreys, 1882
octaviana Coen, 1939
punctulum Piani, 1980
pustula Thiele in Küster, 1913
rosea Bell T., 1824
sicula Gray J.E., 1825
solidula Costa O.G., 1829
tenera Locard, 1892
tuberculosa Libassi, 1859
Cranopsis
asturiana (Fischer P., 1882)
Fissurisepta
crossei (Dautzenberg & Fischer H., 1896)
granulosa Jeffreys, 1883
microphyma (Dautzenberg & Fischer H., 1896)
Puncturella
alicei (Dautzenberg & Fischer H., 1897)
noachina (Linné, 1771)
profundi (Jeffreys, 1877)
Zeidora
naufraga Watson, 1883
- Family Scissurellidae**
Scissurella
costata d'Orbigny, 1824
Anatoma
aspera (Philippi, 1844)
crispata (Fleming, 1828)
richardi (Dautzenberg & Fischer H., 1896)
umbilicata (Jeffreys, 1883)
Sinezona
cingulata (Costa O.G., 1861)
semicostata (Burnay & Rolán, 1990)
- Family Haliotidae**
Haliotis
coccinea Reeve, 1846
pustulata subsp. *cruenta* Reeve, 1846
tuberculata Linné, 1758
- Family Trochidae**
Trochus
erythreus Brocchi, 1821
Clanculus
berthelotii (d'Orbigny, 1840)
corallinus (Gmelin, 1791)
cruciatus (Linné, 1758)
jussieui (Payraudeau, 1826)
Clelandella
miliaris (Brocchi, 1814)
Jujubinus
baudoni (Monterosato, 1891)
dispar Curini-Galletti, 1982
exasperatus (Pennant, 1777)
graviniae (Dautzenberg, 1881)
guanchus Curini-Galletti, 1985
karpathoensis Nordsieck, 1973
montagui (Wood W., 1828)
poppei Curini-Galletti, 1985
pseudograiniae Nordsieck, 1973
ruscurianus (Weinkauff, 1868)
striatus (Linné, 1758)
tumidulus (Aradas, 1846)
unidentatus (Philippi, 1844)
vexationis Curini-Galletti, 1990
Gibbula
adansonii (Payraudeau, 1826)
adriatica (Philippi, 1844)
albida (Gmelin, 1791)
ardens (Von Salis, 1793)
candei (d'Orbigny, 1844)
cineraria (Linné, 1758)
delgadensis Nordsieck, 1982
deversa Milaschewitsch, 1916
divaricata (Linné, 1758)
drepanensis (Brugnone, 1873)
janulum (Gmelin, 1791)
guttadauri (Philippi, 1836)
leucophaea (Philippi, 1836)
magus (Linné, 1758)
nivosa Adams A., 1851
pennanti (Philippi, 1846)
philberti (Récluz, 1843)
racketti (Payraudeau, 1826)
rarinata (Michaud, 1829)
spratti (Forbes, 1844)
spurca (Gould, 1856)
tingitana Pallary, 1901
tumida (Montagu, 1803)
turbinoidea (Deshayes, 1835)
umbilicalis (da Costa, 1778)
umbilicaris (Linné, 1758)
varia (Linné, 1758)
vimontiae Monterosato, 1884
Phorcus
mutabilis (Philippi, 1846)
richardi (Payraudeau, 1826)
Osilinus
articulatus (Lamarck, 1822)
atratus (Wood W., 1828)
lineatus (da Costa, 1778)
sauciatatus (Koch, 1845)
turbinatus (Von Born, 1778)

Calliostoma

- caroli* (Dautzenberg, 1927)
- cleopatra* (Locard, 1896)
- conulus* (Linné, 1758)
- granulatum* (Von Born, 1778)
- grimaldii* (Dautzenberg & Fischer H., 1896)
- gualterianum* (Philippi, 1848)
- gubbiolii* Nofroni, 1984
- hirondellei* (Dautzenberg & Fischer H., 1896)
- kochi* Pallary, 1902
- laugieri* (Payraudeau, 1826)
- leptophyma* (Dautzenberg & Fischer H., 1896)
- lithocolletum* (Dautzenberg, 1925)
- milneedwardsi* (Locard, 1898)
- normani* (Dautzenberg & Fischer H., 1897)
- obesulum* (Locard, 1898)
- occidentale* (Mighels & Adams, 1842)
- virescens* Coen, 1933
- zizyphinum* (Linné, 1758)

Danilia

- affinis* (Dautzenberg & Fischer H., 1896)
- otaviana* (Cantraine, 1835)

Turricula

- alicei* (Dautzenberg & Fischer H., 1896)
- miranda* (Locard, 1898)

Calliotropis

- ottoi* (Philippi, 1844)

Putzeysia

- wiseri* (Calcara, 1842)

Margarites

- costalis* (Gould, 1841)
- groenlandicus* (Gmelin, 1791)
- helicinus* (Phipps, 1774)
- olivaceus* (Brown, 1827)
- vahllei* (Møller, 1842)

Solariella

- amabilis* (Jeffreys, 1865)
- cincta* (Philippi, 1836)
- cingulima* (Locard, 1898)
- infundibulum* Watson, 1879
- lusitanica* (Fischer P., 1887)
- micans* (Dautzenberg & Fischer H., 1896)
- mogadorensis* (Locard, 1898)
- obscura* (Couthouy, 1838)
- paucivaricosa* (Dautzenberg, 1889)
- regalis* (Verrill & Smith, 1880)
- rhina* (Watson, 1886)
- rudecta* (Locard, 1898)
- vaillantii* (Dautzenberg & Fischer H., 1896)
- varicosa* (Mighels & Adams, 1842)

Callumbonella

- suturalis* (Philippi, 1836)

Minolia

- nedyma* Melvill, 1897

Family Seguenziidae

Seguenzia

- elegans* Jeffreys, 1885
- ionica* Watson, 1878
- monocingulata* Seguenza G., 1876

Basilisopsis

- watsoni* (Dautzenberg & Fischer H., 1897)

Carenzia

- carinata* (Jeffreys, 1877)

Asthelys

- mundus* (Watson, 1879)

Ancistrobasis

- reticulata* (Philippi, 1844)

Family Trochaclididae

Trochaclis

- islandicus* Warén, 1989
- versiliensis* Warén, Carrozza & Rocchini in Warén, 1992

Family Pendromidae

Rugulina

- fragilis* (Sars G.O., 1878)

- monterosatoi* (van Aartsen & Bogi, 1987)

Family Skeneidae

Skenea

- areolata* (Sars G.O., 1878)
- basistriata* (Jeffreys, 1877)
- catenoides* (Monterosato, 1877)
- ferruginea* Warén, 1991
- larseni* Warén, 1993
- nilarum* (Engl, 1996)
- ossiansarsi* Warén, 1991
- pelagia* Nofroni & Valenti, 1987
- peterseni* (Friele, 1877)
- polita* Warén, 1993
- ponsonbyi* (Dautzenberg & Fischer H., 1897)
- profunda* (Friele, 1879)
- rugulosa* (Sars G.O., 1878)
- serpuloides* (Montagu, 1808)
- trochoides* (Friele, 1876)
- turgida* (Odhner, 1912)
- valvatoides* (Jeffreys, 1883)

Adeuomphalus

- ammoniformis* (Seguenza G., 1876)

Akritogyra

- conspicua* (Monterosato, 1880)
- curvilineata* Warén, 1992
- helicella* Warén, 1993
- similis* (Jeffreys, 1883)

Anekes

- affinis* (Jeffreys, 1883)
- giustii* Bogi & Nofroni, 1989
- inflata* Warén, 1992
- paucistriata* Warén, 1992
- sculpturata* Warén, 1992
- undulisculpta* Bouchet & Warén, 1979

Cirsonella

- ateles* (Dautzenberg & Fischer H., 1896)
- gaudryi* (Dautzenberg & Fischer H., 1896)
- rometensis* (Granata-Grillo, 1877)

Dikoleps

- cutleriana* (Clark W., 1848)
- depressa* (Monterosato, 1880)
- marianae* (Rubio, Dantart & Luque, 1998)
- pruinosa* (Chaster, 1896)
- pusilla* (Jeffreys, 1847)
- rolani* (Rubio, Dantart & Luque, 1998)
- umbilicostriata* (Gagliani, 1987)

Eudaronia

- aperta* (Sykes, 1925)

Ganesa

- bujnitzkii* (Gorbunov, 1946)
- nitidiuscula* Jeffreys, 1883

Granigyra

- arenosa* Warén, 1993
- granulifera* Warén, 1992
- pruinosa* (Jeffreys, 1883)
- tenera* (Jeffreys, 1883)

Lissomphalia

- bithynoides* (Monterosato, 1880)

Lissotesta

- gittenbergeri* (van Aartsen & Bogi, 1988)
- major* Warén, 1992
- minima* (Seguenza G., 1876)
- turrita* (Gagliani, 1987)

Mikro

- globulus* Warén, 1996

Protolira

- thorvaldsoni* (Warén, 1996)

Moelleriopsis

- messanensis* (Seguenza G., 1876)
- normani* (Dautzenberg & Fischer H., 1897)
- richardi* (Dautzenberg & Fischer H., 1896)

Palazzia

- ausonia* (Palazzi, 1988)

Parviturbo

elegantulus (Philippi, 1844)
fenestratus (Chaster, 1896)
Pseudorbis
granulum (Brugnone, 1873)
jameoensis (Rubio & Rodriguez Babio, 1991)
Retigyra
granulosa (Sykes, 1925)
iheringi (Dautzenberg & Fischer H., 1897)
millipunctata (Friele, 1886)
Skeneoides
digeronimoi (La Perna, 1998)
exilissima (Philippi, 1844)
jeffreysii (Monterosato, 1872)
Xyloskenea
naticiformis (Jeffreys, 1883)
Family Cyclostrematidae
Vetulonia
cancellata (Jeffreys, 1883)
Family Turbinidae
Bolma
macandrewii (Mörch, 1868)
rugosa (Linné, 1767)
Cantrainea
peloritana (Cantraine, 1835)
Homalopoma
carmelae Oliverio & Buzzurro, 1994
sanguineum (Linné, 1758)
Moelleria
costulata (Møller, 1842)
Family Tricoliidae
Tricolia
algoidea (Pallary, 1920)
deschampsii Gofas, 1993
entomocheila Gofas, 1993
miniata (Monterosato, 1884)
nordsiecki (Talavera, 1978)
pullus (Linné, 1758)
punctura Gofas, 1993
speciosa (Von Mühlfeldt, 1824)
tenuis (Michaud, 1829)
tingitana Gofas, 1982
Family Cerithiidae
Cerithium
nodulosum Bruguière, 1792
alucastrum (Brocchi, 1814)
lividulum Risso, 1826
nesioticum Pilsbry & Vanatta, 1906
protractum Bivona Ant. in Bivona And., 1838
rupestre Risso, 1826
scabridum Philippi, 1848
vulgatum Bruguière, 1792
Bittium
depauperatum Watson, 1897
incile Watson, 1897
lacteam (Philippi, 1836)
latreillii (Payraudeau, 1826)
proteum (Jousseau, 1930)
reticulatum (da Costa, 1778)
simplex (Jeffreys, 1867)
submamillatum (de Rayneval & Ponzi, 1854)
watsoni (Jeffreys, 1885)
Cassiella
abylensis Gofas, 1987
Clypeomorus
bifasciatus (Sowerby G.B. II, 1855)
Rhinoclavis
kochi (Philippi, 1848)
Family Dialidae
Diala
varia Adams A., 1861
Family Fossaridae
Fossarus
ambiguus (Linné, 1758)

Family Litiopidae
Litiopa
melanostoma (Rang, 1829)
Alaba
mirabilis (Hornung & Mermod, 1926)
Family Obtortionidae
Finella
pupoides Adams A., 1860
Clathrofenella
fusca (Adams A., 1860)
Family Planaxidae
Planaxis
punctostriata Smith E.A., 1872
savignyi Deshayes, 1844
Family Potamididae
Potamides
conicus (de Blainville, 1829)
Family Scaliolidae
Scaliola
elata Issel, 1869
Family Siliquariidae
Tenagodus
obtusus (Schumacher, 1817)
senegalensis (Récluz in Mörch, 1860)
Family Turritellidae
Mesalia
brevialis (Lamarck, 1822)
Turritella
communis Risso, 1826
decipiens Monterosato, 1878
turbona Monterosato, 1877
Tachyrhynchus
spitzbergensis Golikov, 1986
Family Triphoridae
Cheirodonta
pallescens (Jeffreys, 1867)
Cosmotriphora
melanura (Adams C.B., 1850)
Marshallora
adversa (Montagu, 1803)
Monophorus
erythrosoma (Bouchet & Guillemot, 1978)
perversus (Linné, 1758)
thiriota Bouchet, 1985
Obesula
mari-snostris Bouchet, 1985
Pogonodon
pseudocanaricus (Bouchet, 1985)
Nototriphora
canarica Nordsieck & Talavera, 1979
Similiphora
simillior (Bouchet & Guillemot, 1978)
tricolata (Bouchet, 1997)
Strobiliger
brychia (Bouchet & Guillemot, 1978)
flammulata Bouchet & Warén, 1993
lubrica Bouchet & Warén, 1993
Metaxia
abrupta (Watson, 1880)
bacillum (Issel, 1869)
metaxae (delle Chiaje, 1828)
Family Cerithiopsidae
Cerithiopsis
atalaya Watson, 1885
barleei Jeffreys, 1867
perlata (Monterosato, 1889)
diadema Monterosato, 1874
sayalensis Watson, 1886
horrida (Monterosato, 1874)
jeffreysi Watson, 1885
minima (Brusina, 1865)
nofronii Amati, 1987
pulvis (Issel, 1869)

- scalaris* (Locard, 1892)
tenthrenois (Melvill, 1896)
tubercularis (Montagu, 1803)
- Cerithiella**
amblytera (Watson, 1880)
enodis (Watson, 1880)
insignis (Jeffreys, 1885)
metula (Lovén, 1846)
- Triforis**
anelpistos (Bouchet & Fechter, 1981)
superstes (Bouchet & Fechter, 1981)
- Dizoniopsis**
coppolae (Aradas, 1870)
micalii Cecalupo & Villari, 1997
- Ektonos**
turbonilloides (Dautzenberg & Fischer H., 1896)
- Krachia**
cossmanni (Dautzenberg & Fischer H., 1896)
cylindrata (Jeffreys, 1885)
guernei (Dautzenberg & Fischer H., 1896)
obeliscoides (Jeffreys, 1885)
tiara (Monterosato, 1874)
- Laeocochlis**
sinistratus (Nyst, 1835)
- Onchodia**
valeriae (Giusti Fr., 1987)
- Seila**
trilineata (Philippi, 1836)
- Eumetula**
aliceae (Dautzenberg & Fischer H., 1896)
arctica (Mörch, 1857)
bouvieri (Dautzenberg & Fischer H., 1896)
- Family Janthinidae**
Janthina
exigua Lamarck, 1816
janthina (Linné, 1758)
nitens Menke, 1828
pallida Thompson W., 1840
- Family Acilidae**
Acilis
ascaris (Turton, 1819)
atenuans Jeffreys, 1883
gulsonae (Clark W., 1850)
minor (Brown, 1827)
sarsi Dautzenberg & Fischer H., 1912
trilineata Watson, 1897
verduini van Aartsen, Menkhorst & Gittenberger, 1984
vitrea Watson, 1897
walleri Jeffreys, 1867
- Discaelis**
canariensis Moolenbeek & Warén, 1987
- Family Epitoniidae**
Epitonium
aculeatum (Allan, 1818)
algerianum (Weinkauff, 1866)
candidissimum (Monterosato, 1877)
celesti (Aradas, 1854)
clathratulum (Kanmacher, 1798)
commune (Lamarck, 1822)
dallianum (Verrill & Smith, 1880)
delicatulum (Adams H., 1869)
dendrophylliae Bouchet & Warén, 1986
fisheri (Watson, 1897)
fulvovittatum (Dautzenberg, 1890)
greenlandicum (Perry, 1811)
hispidulum (Monterosato, 1874)
jolyi (Monterosato, 1878)
linctum (de Boury & Monterosato, 1890)
nanum (Jeffreys, 1884)
pseudonanum Bouchet & Warén, 1986
pulchellum (Bivona, 1832)
rhips (Watson, 1897)
semidisjunctum (Jeffreys, 1884)
- striatissimum* (Monterosato, 1878)
tiberii (de Boury, 1890)
trevelyanum (Thompson W., 1840)
tryoni (de Boury, 1913)
turtonis (Turton, 1819)
vittatum (Jeffreys, 1884)
webbii (d'Orbigny, 1840)
- Cycloscala**
hyalina (Sowerby G.B. II, 1844)
- Acirsa**
coarctata (Jeffreys, 1884)
subdecussata (Cantraine, 1835)
- Acrilloscala**
lamyi (de Boury, 1909)
- Alora**
retifera Bouchet & Warén, 1986
tenerrima (Dautzenberg & Fischer H., 1896)
- Cirsotrema**
cochlea (Sowerby G.B. II, 1844)
- Claviscala**
richardi (Dautzenberg & de Boury, 1897)
- Cylindriscala**
acus (Watson, 1883)
aurantia Bouchet & Warén, 1986
guernei (Dautzenberg & de Boury, 1897)
jeffreysi (Tryon, 1887)
mirifica (Fischer P. in Filhol, 1886)
thalassae Bouchet & Warén, 1986
vicina (Dautzenberg & de Boury, 1897)
- Gregorioiscala**
exfoliata Bouchet & Warén, 1986
pachya (Locard, 1897)
sarsi (Kobelt, 1904)
- Gyroscala**
lamellosa (Lamarck, 1822)
- Opalia**
abbotti Clench & Turner, 1952
crenata (Linné, 1758)
fortunata Bouchet & Warén, 1986
hellenica (Forbes, 1844)
- Periapta**
gracilis (Verrill, 1880)
polygyrella (Fischer P. in Locard, 1897)
- Punctiscala**
cerigottana (Sturany, 1896)
- Eccliseogyra**
exquisita Bouchet & Warén, 1986
folini (Dautzenberg & de Boury, 1897)
formosissima (Jeffreys, 1884)
monnioti Bouchet & Warén, 1986
nitida (Verrill & Smith in Verrill, 1885)
sericea Bouchet & Warén, 1986
- Iphitus**
cancellatus Dautzenberg & Fischer H., 1896
marshalli (Sykes, 1925)
tuberatus Jeffreys, 1883
- Narrimania**
concinna (Sykes, 1925)
- Opaliopsis**
atlantis (Clench & Turner, 1952)
- Papuliscala**
cerithielloides Bouchet & Warén, 1986
elongata (Watson, 1881)
praelonga (Jeffreys, 1877)
tavianii Bouchet & Warén, 1986
- Family Eulimidae**
Eulima
altimirai Nordsieck, 1977
anonyma Bouchet & Warén, 1986
bilineata Alder, 1848
chionea Bouchet & Warén, 1986
confusa Bouchet & Warén, 1986
devistoma Bouchet & Warén, 1986
fuscozonata Bouchet & Warén, 1986
glabra (da Costa, 1778)

- leptazona* Dautzenberg & Fischer H., 1896
strongylostoma Bouchet & Warén, 1986
Acrochalis
callosa Bouchet & Warén, 1986
Auriculigerina
miranda Dautzenberg, 1925
Batheulima
abbreviata (Jeffreys, 1884)
fuscoapicata (Jeffreys, 1884)
Bathyrinicola
curta (Warén, 1972)
macrapex Bouchet & Warén, 1986
micrapex Bouchet & Warén, 1986
talaena (Dautzenberg & Fischer H., 1897)
Bulimeulima
magna Bouchet & Warén, 1986
Campylorhaphion
famelicum (Watson, 1883)
machaeropse (Dautzenberg & Fischer H., 1896)
Costaclis
mizon (Watson, 1881)
Crinolamia
angustispira Bouchet & Warén, 1986
dahli Bouchet & Warén, 1979
Crinophtheiros
comatulicolus (Graff, 1875)
giustii Gagliani, 1991
junii (de Folin, 1887)
Curveulima
macrophthalmica (Warén, 1972)
marshalli Bouchet & Warén, 1986
obliquistoma Bouchet & Warén, 1986
Enteroxenos
oestergreni Bonnevie, 1902
Entocolax
ludwigi Voigt, 1888
Entoconcha
mirabilis (Müller J., 1852)
Ersilia
mediterranea (Monterosato, 1869)
Eulitoma
arca Bouchet & Warén, 1986
insignis (Dautzenberg & Fischer H., 1896)
josephinae Bouchet & Warén, 1986
obtusiuscula Bouchet & Warén, 1986
Fuscapex
baptocephalus (Dautzenberg & Fischer H., 1896)
cabiochi Bouchet & Warén, 1986
major Bouchet & Warén, 1986
microstellatus Bouchet & Warén, 1986
talimani Bouchet & Warén, 1986
Fusceulima
boscheinemi (Engl, 1998)
fulva (Watson, 1897)
ingolfiana Bouchet & Warén, 1986
minuta (Jeffreys, 1884)
projectilabrum Bouchet & Warén, 1986
sordida (Watson, 1897)
thalassae Bouchet & Warén, 1986
Haliella
canarica Bouchet & Warén, 1986
stenostoma (Jeffreys, 1858)
Halielloides
fragilis Bouchet & Warén, 1986
nitidus (Verrill, 1884)
Hemiaclis
major Bouchet & Warén, 1986
obtusus Bouchet & Warén, 1986
ventrosus (Friele, 1876)
Megadenus
oneirophanta Bouchet & Lützen, 1980
Melanella
alba (da Costa, 1778)
boscii (Payraudeau, 1826)
charissa (Verrill, 1884)
compactilis (Monterosato, 1884)
costellata (Dautzenberg & Fischer H., 1897)
croseana (Brusina, 1886)
densicostata Bouchet & Warén, 1986
doederleini (Brusina, 1886)
frielei (Jordan, 1895)
gagei Bouchet & Warén, 1986
glypta Bouchet & Warén, 1986
haloraphe (Dautzenberg & Fischer H., 1896)
inconspicua (Watson, 1897)
insculpta Bouchet & Warén, 1986
jeffreysi (Tryon, 1886)
laurae (Friele, 1886)
lineata (Monterosato, 1869)
lubrica (Monterosato, 1890)
lucida (Verrill, 1884)
martynjordani (Jordan, 1895)
microsculpta Bouchet & Warén, 1986
monterosatoi (Monterosato, 1890)
myriotrochi Bouchet & Warén, 1986
obtusopicata Bouchet & Warén, 1986
orphanensis Clarke A.H., 1974
petitiana (Brusina, 1869)
planisutis Bouchet & Warén, 1986
polita (Linné, 1758)
praecurta (Pallary, 1904)
pseudoglabra (Dautzenberg & Fischer H., 1912)
reticulata Bouchet & Warén, 1986
richardi (Dautzenberg & Fischer H., 1896)
similior Bouchet & Warén, 1986
spiridioni (Dautzenberg & Fischer H., 1896)
stalioli (Brusina, 1869)
translucens (Monterosato, 1890)
trunca (Watson, 1897)
turbonilloides Bouchet & Warén, 1986
turrita Bouchet & Warén, 1986
Mucronalia
mammillata Dall, 1927
Nanobalcis
namus (Monterosato, 1878)
Niso
foresti Bouchet & Warén, 1986
Oceanida
confluens Bouchet & Warén, 1986
Ophieulima
minima (Dall, 1927)
Ophiolamia
fragilissima Bouchet & Warén, 1986
Parastilbe
acuta (Jeffreys, 1884)
Parvioris
ibizencus (Nordsieck, 1968)
Pelseeneria
media Koehler & Vaney, 1908
minor Koehler & Vaney, 1908
profunda Koehler & Vaney, 1908
striata Bouchet & Warén, 1986
stylifera (Turton, 1825)
Echineulima
mittrei (Petit de la Saussaye, 1851)
Pisolamia
brychia (Watson, 1883)
Rectilabrum
lanceolatum Bouchet & Warén, 1986
Sabinella
pachya (Dautzenberg & Fischer H., 1896)
piriformis Brugnone, 1873
Sticteulima
badia (Watson, 1897)
jeffreysiana (Brusina, 1869)
lata Bouchet & Warén, 1986
lentiginosa (Adams A., 1861)
richteri (Engl, 1997)
wareni (Engl, 1997)
Umbilibalcis

- crassulus* Bouchet & Warén, 1986
subumbilicatus (Jeffreys, 1883)
- Vitreolina*
antiflexa Monterosato, 1884
cionella (Monterosato, 1878)
curva (Monterosato, 1874)
incurva (Bucquoy, Dautzenberg & Dollfus, 1883)
knudseni Bouchet & Warén, 1986
levantina Oliverio, Buzzurro & Villa, 1994
perminima (Jeffreys, 1883)
philippi (de Rayneval & Ponzi, 1854)
- Family Littorinidae**
Melarhaphé
neritoides (Linné, 1758)
- Nodilittorina*
punctata (Gmelin, 1791)
- Littorina*
arcana Hannaford-Ellis, 1978
fabalis (Turton, 1825)
littorea (Linné, 1758)
compressa Jeffreys, 1865
obtusata (Linné, 1758)
saxatilis (Olivi, 1792)
striata King & Broderip, 1832
- Family Lacunidae**
Lacuna
crassior (Montagu, 1803)
pallidula (da Costa, 1778)
parva (da Costa, 1778)
vineta (Montagu, 1803)
- Family Skeneopsidae**
Skeneopsis
planorbis (Fabricius O., 1780)
sultanarum Gofas, 1983
- Family Zeratulidae**
Zerotula
incognita Warén & Hain, 1996
- Family Cingulopsidae**
Eatonina
celata (Monterosato, 1884)
cosurae (Calcara, 1841)
fulgida (Adams J., 1797)
matildae Rubio & Rodriguez Babio, 1996
ochroleuca (Brusina, 1869)
pumila (Monterosato, 1884)
- Tubbreva*
micrometrica (Aradas & Benoit, 1876)
- Family Rissoidae**
Rissoa
aartseni Verduin, 1985
albugo Watson, 1873
alleryi (Nordsieck, 1972)
angustior (Monterosato, 1917)
auriformis Pallary, 1904
auriscalpium (Linné, 1758)
decorata Philippi, 1846
frauenfeldiana Brusina, 1868
gemmula Fischer P. in de Folin, 1869
gomerica (Nordsieck & Talavera, 1979)
guerinii Récluz, 1843
guernei Dautzenberg, 1889
italiensis Verduin, 1985
janusi (Nordsieck, 1972)
lilacina Récluz, 1843
lia (Monterosato, 1884)
membranacea (Adams J., 1800)
monodonta Philippi, 1836
multicincta (Smriglio & Mariottini, 1995)
multicostata (Nordsieck & Talavera, 1979)
panhormensis Verduin, 1985
paradoxa (Monterosato, 1884)
parva (da Costa, 1778)
pseudoguerini (Nordsieck & Talavera, 1979)
- rodhensis* Verduin, 1985
scurra (Monterosato, 1917)
similis Scacchi, 1836
splendida Eichwald, 1830
torquilla Pallary, 1912
variabilis (Von Milhfeldt, 1824)
ventricosa Desmarest, 1814
violacea Desmarest, 1814
- Pusillina*
amblia (Watson, 1886)
benzi (Aradas & Maggiore, 1844)
ehrenbergi (Philippi, 1844)
inconspicua (Alder, 1844)
lineolata (Michaud, 1832)
marginata (Michaud, 1832)
metivieri Bouchet & Warén, 1993
munda (Monterosato, 1884)
philippi (Aradas & Maggiore, 1844)
radiata (Philippi, 1836)
sarsii (Lovén, 1846)
testudae (Verduin, 1979)
- Setia*
aartseni (Verduin, 1984)
amabilis (Locard, 1886)
ambigua (Brugnone, 1873)
anselmoi (van Aartsen & Engl, 1999)
antipolitana (van der Linden & Wagner, 1987)
bruggeni (Verduin, 1984)
gittenbergeri (Verduin, 1984)
jansseni (Verduin, 1984)
kuiperi (Verduin, 1984)
lacourti (Verduin, 1984)
latior (Mighels & Adams, 1842)
lidyae Verduin, 1988
maculata (Monterosato, 1869)
miae Verduin, 1988
microbia Hoenselaar & Hoenselaar, 1991
pulcherrima (Jeffreys, 1848)
quisquiliarum (Watson, 1886)
scillae (Aradas & Benoit, 1876)
slikorum (Verduin, 1984)
subvaricosa Gofas, 1990
tiberiana (Issel, 1869)
ugesae Verduin, 1988
valvatoides (Milaschewitsch, 1909)
- Rudolphosetia*
fusca (Philippi, 1844)
- Alvania*
aartseni Verduin, 1986
abstersa van der Linden & van Aartsen, 1993
adiaphoros Bouchet & Warén, 1993
adinogramma Bouchet & Warén, 1993
aeoliae Palazzi, 1988
algeriana (Monterosato, 1877)
amatii Oliverio, 1986
angioyi van Aartsen, 1982
angularis (Warén, 1996)
aspera (Philippi, 1844)
aurantiaca (Watson, 1873)
basteriae (Moolenbeek & Faber, 1986)
beani (Hanley in Thorpe, 1844)
canariensis (d'Orbigny, 1840)
cancapae Bouchet & Warén, 1993
cancellata (da Costa, 1778)
carinata (da Costa, 1778)
cimex (Linné, 1758)
cimicoides (Forbes, 1844)
cingulata (Philippi, 1836)
clarae (Nofroni & Pizzini, 1991)
clathrella (Seguenza L., 1903)
colossofila Oberling, 1970
consociella Monterosato, 1884
corona Nordsieck, 1972
coseli (Gofas, 1999)
datchaensis Amati & Oliverio, 1987

- dianiensis* Oliverio, 1988
dictyophora (Philippi, 1844)
dijkstrai (Hoenselaar & Goud, 1998)
dipacoi Giusti Fr. & Nofroni, 1989
discors (Allan, 1818)
disparilis Monterosato, 1890
dorbignyi (Audouin, 1826)
electa (Monterosato, 1874)
elegantissima (Monterosato, 1875)
euchila (Watson, 1886)
fischeri (Jeffreys, 1884)
formicarum Gofas, 1989
fractospira (Oberling, 1970)
gagliniae Amati, 1985
geryonia (Nardo, 1847)
guancha Moolenbeek & Hoenselaar, 1989
hallgassi Amati & Oliverio, 1985
hirta (Monterosato, 1884)
hispidula (Monterosato, 1884)
imperspicua (Pallary, 1920)
incognita (Warén, 1996)
internodula (Hoenselaar & Goud, 1998)
iunoniae Palazzi, 1988
jeffreysi (Waller, 1864)
johannae (Moolenbeek & Hoenselaar, 1998)
joseae (Hoenselaar & Goud, 1998)
lactea (Michaud, 1832)
lamellata Dautzenberg, 1889
lanciae (Calcara, 1845)
leacocki (Watson, 1873)
lineata Risso, 1826
litoralis (Nordsieck, 1972)
lucinae Oberling, 1970
macandrewi (Manzoni, 1868)
mamillata Risso, 1826
marchadi (Gofas, 1999)
mediolittoralis Gofas, 1989
microstriata (Hoenselaar & Goud, 1998)
minuta (Golikov & Fedjakov in Scarlato, 1987)
moerchi (Collin, 1886)
moniziana (Watson, 1873)
multiquadrata van der Linden & Wagner, 1989
nestaresi Oliverio & Amati, 1990
nonsculpta (Hoenselaar & Goud, 1998)
obliqua Warén, 1974
pagodula (Bucquoy, Dautzenberg & Dollfus, 1884)
parvula (Jeffreys, 1884)
piersmai Moolenbeek & Hoenselaar, 1989
platycephala Dautzenberg & Fischer H., 1896
porcupinae Gofas & Warén, 1982
poucheti Dautzenberg, 1889
pseudoareolata Warén, 1974
pseudosyngenes Warén, 1973
punctura (Montagu, 1803)
renei (Hoenselaar & Goud, 1998)
rudis (Philippi, 1844)
scabra (Philippi, 1844)
schwartziana Brusina, 1866
scrobiculata (Møller, 1842)
sculptilis (Monterosato, 1877)
settepassii Amati & Nofroni, 1985
simulans Locard, 1886
sleursi (Amati, 1987)
slieringsi (Hoenselaar & Goud, 1998)
sororcula Granata-Grillo, 1877
spinosa (Monterosato, 1890)
stenolopha Bouchet & Warén, 1993
subareolata Monterosato, 1869
subcalathus (Dautzenberg & Fischer H., 1906)
subcrenulata (Bucquoy, Dautzenberg & Dollfus, 1884)
subsoluta (Aradas, 1847)
tarsodes (Watson, 1886)
tenera (Philippi, 1844)
tessellata Weinkauff, 1868
testae (Aradas & Maggiore, 1844)
tomentosa (Pallary, 1920)
verrilli (Friele, 1886)
watsoni (Schwartz in Watson, 1873)
weinkauffi Weinkauff, 1868
wyvillethomsoni (Friele, 1877)
zetlandica (Montagu, 1815)
zoderi (Hoenselaar & Goud, 1998)
zylensis Gofas & Warén, 1982
Amphirissoa
cyclostomoides Dautzenberg & Fischer H., 1897
Benthonella
tenella (Jeffreys, 1869)
Benthonellania
agastyches Bouchet & Warén, 1993
fayalensis (Watson, 1886)
oligostigma Bouchet & Warén, 1993
Boreocingula
castanea (Møller, 1842)
Cingula
trifasciata (Adams J., 1800)
Crisilla
amphiglypha Bouchet & Warén, 1993
beniamina (Monterosato, 1884)
callosa (Manzoni, 1868)
chiarellii (Cecalupo & Quadri, 1995)
cristallinula (Manzoni, 1868)
depicta (Manzoni, 1868)
lincta (Watson, 1873)
marioni Fasulo & Gaglini, 1987
perminima (Manzoni, 1868)
picta (Jeffreys, 1867)
postrema (Gofas, 1990)
semistriata (Montagu, 1808)
spadix (Watson, 1897)
Frigidoalvania
cruenta (Odhner, 1915)
janmayeni (Friele, 1878)
thalassae Bouchet & Warén, 1993
Gofasia
galiciae Bouchet & Warén, 1993
josephinae Bouchet & Warén, 1993
vanderlandi Bouchet & Warén, 1993
Manzonia
boogi Moolenbeek & Faber, 1987
boucheti Amati, 1992
castanea Moolenbeek & Faber, 1987
crassa (Kanmacher, 1798)
crispa (Watson, 1873)
darwini Moolenbeek & Faber, 1987
dionisi Rolán, 1987
gibbera (Watson, 1873)
guitiani Rolán, 1987
heroensis Moolenbeek & Hoenselaar, 1992
madeirensis Moolenbeek & Faber, 1987
overdiepi van Aartsen, 1983
pelorum Moolenbeek & Faber, 1987
unifasciata Dautzenberg, 1889
vigoensis (Rolán, 1983)
wilmae Moolenbeek & Faber, 1987
Obtusella
intersecta (Wood S., 1857)
macilenta (Monterosato, 1880)
roseotincta (Dautzenberg, 1889)
tumidula (Sars G.O., 1878)
Onoba
aculeus (Gould, 1841)
dimassai Amati & Nofroni, 1991
gianninii (Nordsieck, 1974)
guzmani Hoenselaar & Moolenbeek, 1987
improcera (Warén, 1996)
islandica (Friele, 1876)
josae Moolenbeek & Hoenselaar, 1987
leptalea (Verrill, 1884)
manzoniana Rolán, 1987

- mighelsi* (Stimpson, 1851)
moreleti Dautzenberg, 1889
obliqua (Warén, 1974)
semicostata (Montagu, 1803)
tarifensis Hoenselaar & Moolenbeek, 1987
torelli (Warén, 1996)
- Plagyostila**
asturiana Fischer P. in de Folin, 1872
- Peringiella**
denticulata Ponder, 1985
elegans (Locard, 1892)
- Botryphallus**
epidauricus (Brusina, 1866)
ovummuscae (Gofas, 1990)
- Pseudosetia**
amydralox Bouchet & Warén, 1993
azorica Bouchet & Warén, 1993
ficaratiensis (Brugnone, 1876)
semipellucida (Friele, 1879)
turgida (Jeffreys, 1870)
- Rissoina**
bertholleti Issel, 1869
bruguieri (Payraudeau, 1826)
- Zebina**
paivensis (Watson, 1873)
robustior (Gofas, 1999)
- Family Adeorbidae**
Circulus
striatus (Philippi, 1836)
supranitidus (Wood S., 1848)
tricarinatus (Wood S., 1848)
- Teinostoma**
azoricum (Dautzenberg & Fischer H., 1896)
- Family Anabathridae**
Nodulus
contortus (Jeffreys, 1856)
- Pisinna**
glabrata (Von Mühlfeldt, 1824)
- Family Assimineidae**
Assiminea
grayana Fleming, 1828
- Paludinella**
littorina (delle Chiaje, 1828)
- Family Barleecidae**
Barleecia
gougeti (Michaud, 1830)
seminulum (Monterosato, 1877)
unifasciata (Montagu, 1803)
- Family Caecidae**
Caecum
armoricum de Folin, 1869
atlantidis Watson, 1897
auriculatum de Folin, 1868
clarkii Carpenter, 1859
elegantissimum (Carpenter, 1859)
engli (Nofroni, Pizzini & Oliverio, 1997)
eunoi (Nofroni, Pizzini & Oliverio, 1997)
glabrum (Montagu, 1803)
pollicare Carpenter, 1859
searleswoodi Carpenter, 1859
subannulatum de Folin, 1870
swinneni (Nofroni, Pizzini & Oliverio, 1997)
trachea (Montagu, 1803)
vitreum (Carpenter, 1859)
- Parastrophia**
asturiana de Folin, 1870
- Family Elachisinidae**
Laeviphitus
verduini van Aartsen, Bogi & Giusti, 1989
- Elachisina**
canarica Nordsieck & Talavera, 1979
globuloides (Warén, 1972)
- Family Hydrobiidae**
Hydrobia
acuta (Draparnaud, 1805)
joossei van Aartsen, Menkhorst & Gittenberger, 1984
neglecta Muus, 1963
ulvae (Pennant, 1777)
ventrosa (Montagu, 1803)
- Heleobia**
stagnorum (Gmelin, 1791)
- Family Iravadiidae**
Ceratia
proxima (Forbes & Hanley, 1850)
- Hyalia**
vitrea (Montagu, 1803)
- Family Tornidae**
Tornus
mienisi (van Aartsen, Carrozza & Menkhorst, 1998)
subcarinatus (Montagu, 1803)
- Discopsis**
costulatus (de Folin, 1870)
- Family Truncatellidae**
Truncatella
subcylindrica (Linné, 1767)
- Family Vermetidae**
Vermetus
granulatus (Gravenhorst, 1831)
rugulosus Monterosato, 1878
semisurrectus Bivona Ant., 1832
triquetrus Bivona Ant., 1832
- Dendropoma**
anguliferum (Monterosato, 1884)
petraeum (Monterosato, 1884)
- Petalocochnus**
glomeratus (Linné, 1758)
- Serpulorbis**
arenarius (Linné, 1767)
- Family Strombidae**
Strombus
persicus (Swainson, 1821)
- Family Aporrhaidae**
Aporrhais
pespelecani (Linné, 1758)
serresianus (Michaud, 1828)
- Family Vanikoridae**
Larsenia
scalaroides Warén, 1989
- Macromphalus**
abylensis Warén & Bouchet, 1988
- Megalomphalus**
azonus (Brusina, 1865)
disciformis (Granata-Grillo, 1877)
petittianus (Tiberi, 1869)
- Talassia**
coriacea (Manzoni, 1868)
dagueneti (de Folin, 1873)
tenuisculpta (Watson, 1873)
- Family Hipponicidae**
Hipponix
conicus (Schumacher, 1817)
- Leptonotis**
perplexus (Suter, 1907)
- Family Xenophoridae**
Xenophora
crispa (Koenig, 1825)
- Family Calyptraeidae**
Calyptraea
chinensis (Linné, 1758)
- Crepidula**
calyptraeiformis Deshayes, 1830
fornicata (Linné, 1758)
gibbosa DeFrance, 1818
porcellana Linné, 1758
unguiformis Lamarck, 1822

Family Haloceratidae*Haloceras*

- carinatus* (Jeffreys, 1883)
cingulatus (Verrill, 1884)
laxus (Jeffreys, 1885)
mediocostatus (Dautzenberg & Fischer H., 1896)
tricarinatus (Jeffreys, 1885)

Family Capulidae*Capulus*

- simplex* Locard, 1898
ungaricus (Linné, 1758)

Torellia

- delicata* (Philippi, 1844)
didyma Bouchet & Warén, 1993

Trichotropis

- borealis* Broderip & Sowerby G.B. I, 1829
conicus Møller, 1842
bicarinatus subsp. *tenuis* Smith E.A., 1877

Family Lamellariidae*Lamellaria*

- latens* (Müller O.F., 1776)
perspicua (Linné, 1758)

Calyptoconcha

- pellucida* (Verrill, 1880)

Marseniella

- borealis* Bergh, 1886

Marsenina

- glabra* (Couthouy, 1839)

Family Velutinidae*Velutina*

- lanigera* Møller, 1842
plicatilis (Müller O.F., 1776)
schneideri Friele, 1886
undata Smith J., 1839
velutina (Müller O.F., 1776)

Onchidiopsis

- glacialis* (Sars M., 1851)
latissima Odhner, 1913
spitzbergensis Jensen in Thorson, 1944

Piliscus

- commodus* (Middendorff, 1851)

Pseudotorellia

- fragilis* Warén, 1989

Family Triviidae*Trivia*

- arctica* (Pulteney, 1799)
bitou Pallary, 1913
levantina (Smriglio, Mariottini & Buzzurro, 1998)
monacha (da Costa, 1778)
multilirata Sowerby G.B. II, 1870
pulex (Solander in Gray J.E., 1828)
spongicola (Monterosato, 1923)

Family Eratoidae*Erato*

- voluta* (Montagu, 1803)

Family Cypraeidae*Erosaria*

- spurca* (Linné, 1758)
turdus (Lamarck, 1810)

Luria

- lurida* (Linné, 1758)

Purpuradusta

- gracilis* (Gaskoin, 1849)

Schilderia

- achatidea* (Gray in Sowerby G.B. II, 1837)

Zonaria

- pyrum* (Gmelin, 1791)

Family Ovulidae*Aperiovula*

- adriatica* (Sowerby G.B. I, 1828)
juanjosensii Perez & Gomez, 1987

Neosimnia

- spelta* (Linné, 1758)

Pseudosimnia

- carnea* (Poiret, 1789)

Simnia

- nicaeensis* Risso, 1826
patula (Pennant, 1777)
purpurea Risso, 1826

Primovula

- bellocqae* (Cardin, 1997)

Pedicularia

- sicula* Swainson, 1840

Family Naticidae*Natica*

- canariensis* Odhner, 1932
dillwynii Payraudeau, 1826
furva Watson, 1897
gualteriana Récluz, 1844
hebraea (Marty, 1784)
prietoi (Hidalgo, 1873)
stercusmuscarum (Gmelin, 1791)
vittata (Gmelin, 1791)

Cryptonatica

- affinis* (Gmelin, 1791)
bathybi (Friele, 1879)
operculata (Jeffreys, 1885)

Tectonatica

- filosa* (Philippi, 1845)
rizzae (Philippi, 1844)

Euspira

- catena* (da Costa, 1778)
fusca (de Blainville, 1825)
grossularia (Marche-Marchad, 1957)
guillemini (Payraudeau, 1826)
macilenta (Philippi, 1844)
montagui (Forbes, 1838)
notabilis Jeffreys, 1885
obtus (Jeffreys, 1885)
pallida (Broderip & Sowerby G.B. I, 1829)
phaeocephala (Dautzenberg & Fischer H., 1896)
presubplicata (Bouchet & Warén, 1993)
pulchella (Risso, 1826)
subplicata (Jeffreys, 1885)

Amauropsis

- brassiculina* (Locard, 1897)
islandica (Gmelin, 1791)
sphaeroides (Jeffreys, 1877)

Bulbus

- globosus* (Jeffreys, 1885)
smithii Brown, 1839

Pseudopolinices

- nanus* (Møller, 1842)

Neverita

- josephinia* Risso, 1826
Payraudeautia
intricata (Donovan, 1804)

Sinum

- bifasciatum* (Récluz, 1851)

Family Tonnidae*Tonna*

- galea* (Linné, 1758)

Eudolium

- bairdii* (Verrill & Smith, 1881)

Family Cassidae*Galeodea*

- echinophora* (Linné, 1758)
rugosa (Linné, 1771)

Oocorys

- sulcata* Fischer P., 1883

Phalium

- granulatum* (Von Born, 1778)
saburon (Bruguière, 1792)

Family Laubierinidae*Laubierina*

- peregrinator* Warén & Bouchet, 1990

Family Ranellidae

- Ranella*
olearium (Linné, 1758)
- Charonia*
lampas (Linné, 1758)
tritonis subsp. *variegata* Lamarck, 1816
- Cymatium*
aquatile (Reeve, 1844)
corrugatum (Lamarck, 1816)
kobelti (Von Maltzan, 1884)
labiosum (Wood W., 1828)
martinianum (d'Orbigny, 1847)
muricinum (Röding, 1798)
nicobaricum (Röding, 1798)
parthenopeum (Von Salis, 1793)
pharcidum (Dall, 1889)
tranquebaricum (Lamarck, 1816)
trigonum (Gmelin, 1791)
- Cabestana*
cutacea (Linné, 1767)
dolaria (Linné, 1767)
- Linatella*
caudata (Gmelin, 1791)
- Family Pisanianuridae**
Pisanianura
grimaldii (Dautzenberg, 1899)
- Family Personidae**
Distorsio
perdistorta (Fulton, 1938)
- Family Bursidae**
Bursa
marginata (Gmelin, 1791)
scrobiculator (Linné, 1758)
ranelloides subsp. *tenuisculpta* Dautzenberg & Fischer H., 1906
thomae (d'Orbigny, 1842)
- Family Carinariidae**
Carinaria
mediterranea de Blainville, 1825
- Family Atlantidae**
Atlanta
fusca Souleyet, 1852
helicinooides Souleyet, 1852
inclinata Souleyet, 1852
inflata Souleyet, 1852
lesueurii Souleyet, 1852
peresi Frontier, 1966
peronii Lesueur, 1817
- Oxygyrus*
keradrenii (Lesueur, 1817)
- Protatlanta*
souleyeti (Smith E.A., 1888)
- Family Firolidae**
Firoloida
desmarestia Lesueur, 1817
- Pterotrachea*
coronata Forskål, 1775
hippocampus Philippi, 1836
minuta Bonnevie, 1920
scutata Gegenbaur, 1855
- Family Muricidae**
Murex
forskoehlii Röding, 1798
- Aspella*
anceps (Lamarck, 1822)
- Bolinus*
brandaris (Linné, 1758)
cornutus (Linné, 1758)
- Murexiella*
bojadorensis (Locard, 1897)
- Dermomurex*
gofasi Houart, 1996
scalaroides (de Blainville, 1829)
- Hadriana*
craticuloides (Vokes, 1964)
- Hexaplex*
trunculus (Linné, 1758)
- Muricopsis*
aradasii (Poirier, 1883)
cristata (Brocchi, 1814)
medicago (Watson, 1897)
- Ocenebra*
chavesi Houart, 1996
erinacea (Linné, 1758)
inordinata Houart & Abreu, 1994
- Ocinebrina*
aciculata (Lamarck, 1822)
edwardsii (Payraudeau, 1826)
hybrida (Aradas & Benoit, 1876)
miscowichi Pallary, 1920
- Houartiella*
alboranensis Smriglio, Mariottini & Bonfitto, 1997
- Pterynotus*
atlantideus Bouchet & Warén, 1985
leucas (Locard, 1897)
- Trophon*
barvicensis (Johnston, 1825)
clathratus (Linné, 1767)
clavatus Sars G.O., 1878
dabneyi Dautzenberg, 1889
droueti Dautzenberg, 1889
echinatus (Kiener, 1840)
fabricii Beck in Møller, 1842
muricatus (Montagu, 1803)
truncatus (Ström, 1768)
- Poirieria*
actinophora (Dall, 1889)
- Typhinellus*
sowerbyi (Broderip, 1833)
- Ergalatax*
obscura Houart, 1996
- Urosalpinx*
cinerea (Say, 1822)
- Thais*
lacerus (Von Born, 1778)
- Stramonita*
haemastoma (Linné, 1766)
- Nucella*
lapillus (Linné, 1758)
- Orania*
fusulus (Brocchi, 1814)
- Cytharomorula*
grayi (Dall, 1889)
- Rapana*
rapiformis (Von Born, 1778)
venosa (Valenciennes, 1846)
- Family Coralliophilidae**
Coralliophila
basileus (Dautzenberg & Fischer H., 1896)
brevis (de Blainville, 1832)
meyendorffii (Calcara, 1845)
panormitana (Monterosato, 1869)
richardi (Fischer P., 1882)
sofiae (Aradas & Benoit, 1876)
squamosa (Bivona Ant. in Bivona And., 1838)
- Latiaxis*
benoiti (Tiberi, 1855)
cariniferus (Sowerby G.B. I, 1834)
sentix (Bayer, 1971)
- Family Fasciolaridae**
Fasciolaria
lignaria (Linné, 1758)
- Fusinus*
agadirensis (Hadorn & Rolán, 1999)
amiantus (Dall, 1889)
bocagei (Fischer P., 1882)
boucheti (Hadorn & Ryall, 1999)
crassus (Pallary, 1901)
marmoratus (Philippi, 1846)

- maroccensis* (Gmelin, 1791)
profetai (Nofroni, 1982)
pulchellus (Philippi, 1844)
rostratus (Olivi, 1792)
rudis (Philippi, 1844)
rusticulus (Monterosato, 1880)
syracusanus (Linné, 1758)
tenerifensis (Hadorn & Rolán, 1999)
- Latirus*
- armatus* Adams A., 1854
- Family Buccinidae**
- Buccinum*
- abyssorum* Verrill & Smith, 1884
angulosum Gray J.E., 1839
belcheri Reeve, 1845
ciliatum (Fabricius O., 1780)
conoideum Sars G.O., 1878
cyaneum Bruguière, 1792
finmarchianum Verkrüzen, 1875
glaciale Linné, 1761
humphresianum Bennet, 1824
hydrophanum Hancock, 1846
kjennerudae Bouchet & Warén, 1985
maltzani Pfeffer, 1886
micropoma Thorson, 1944
nivale Friele, 1882
oblitum Sykes, 1911
parvulum Verkrüzen, 1875
polare Gray J.E., 1839
pulchellum Sars G.O., 1878
scalariforme Møller, 1842
superangulare Thorson & Oskarsson in Oskarsson, 1962
tumidulum Sars G.O., 1878
undatum Linné, 1758
- Belomitra*
- quadruplex* (Watson, 1882)
- Beringius*
- ossiana* (Friele, 1879)
turtoni (Bean, 1834)
- Buccinulum*
- corneum* (Linné, 1758)
- Chauvetia*
- affinis* (Monterosato, 1889)
brunnea (Donovan, 1804)
candidissima (Philippi, 1836)
crassior (Odhner, 1932)
decorata (Monterosato, 1889)
giunchiorum (Micali, 1999)
lefebvrei (Maravigna, 1840)
lineolata (Tiberi, 1868)
obliqua (Nordsieck & Talavera, 1979)
procerula (Monterosato, 1889)
recondita (Brugnone, 1873)
retifera (Brugnone, 1880)
submamillata (Bucquoy, Dautzenberg & Dollfus, 1882)
turritellata (Deshayes, 1835)
ventrosa (Nordsieck, 1976)
- Colubraria*
- canariensis* (Nordsieck & Talavera, 1979)
reticulata (de Blainville, 1829)
- Colus*
- altus* (Wood S., 1848)
frielei (Kantor, 1981)
glaber (Kobelt, 1876)
gracilis (da Costa, 1778)
holboelli (Møller, 1842)
howsei (Marshall, 1902)
islandicus (Mohr, 1786)
jeffreysianus (Fischer P., 1868)
kroeysi (Møller, 1842)
latericeus (Møller, 1842)
sabini (Gray J.E., 1824)
turgidulus (Friele, 1877)
- verkruzezi* (Kobelt, 1876)
- Engina*
- leucozona* (Philippi, 1843)
- Kryptos*
- koehlerii* (Locard, 1896)
- Liomesus*
- ovum* (Turton, 1825)
- Mohnia*
- abyssorum* (Fischer P., 1883)
caelata (Verrill & Smith, 1880)
danielsseni (Friele, 1879)
glypta (Verrill, 1882)
mohni (Friele, 1877)
parva (Verrill & Smith, 1882)
simplex (Verrill, 1884)
- Neptunea*
- antiqua* (Linné, 1758)
brevicauda (Deshayes, 1832)
contraria (Linné, 1771)
despecta (Linné, 1758)
- Pisania*
- striata* (Gmelin, 1791)
- Pollia*
- assimilis* (Reeve, 1846)
dorbignyi (Payraudeau, 1826)
scabra (Locard, 1886)
scacchiana (Philippi, 1844)
viverratoides (d'Orbigny, 1840)
- Troschelia*
- berniciensis* (King, 1846)
- Turrisipho*
- dalli* (Friele in Tryon, 1881)
fenestratus (Turton, 1834)
lachesis (Mørch, 1869)
moebii (Dunker & Metzger, 1874)
undulatus (Friele in Tryon, 1881)
voeringi (Bouchet & Warén, 1985)
- Volutopsius*
- deformis* (Reeve, 1847)
norwegicus (Gmelin, 1791)
- Euthriostoma*
- saharicum* (Locard, 1897)
- Family Nassariidae**
- Nassarius*
- antiquatus* (Watson, 1897)
circumcinctus (Adams A., 1852)
coralligenus (Pallary, 1900)
corniculum (Olivi, 1792)
cuvierii (Payraudeau, 1826)
denticulatus (Adams A., 1852)
elatus (Gould, 1845)
frigens (Von Martens, 1878)
gibbosulus (Linné, 1758)
goreensis (Von Maltzan, 1884)
granum (Lamarck, 1822)
heynemanni (Von Maltzan, 1884)
incrassatus (Ström, 1768)
johni (Monterosato, 1889)
lima (Dillwyn, 1817)
lousi (Pallary, 1912)
mutabilis (Linné, 1758)
nitidus (Jeffreys, 1867)
ovoideus (Locard, 1886)
pfeifferi (Philippi, 1844)
arcularius subsp. *plicatus* (Röding, 1798)
pygmaeus (Lamarck, 1822)
macrodon subsp. *recidivus* (Von Martens, 1876)
reticulatus (Linné, 1758)
robustus (Monterosato, 1890)
tinei (Maravigna in Guérin, 1840)
tingitanus (Pallary, 1901)
turulosus (Risso, 1826)
unifasciatus (Kiener, 1834)
vaucheri (Pallary, 1906)
- Cyclope*

- neritea* (Linné, 1758)
pellucida Risso, 1826
Demoulia
obtusata (Link, 1807)
- Family Columbelloidea**
Columbella
rustica (Linné, 1758)
adansoni Menke, 1853
Amphissa
acutecostata (Philippi, 1844)
Anachis
aliceae (Pallary, 1900)
avaroides Nordsieck, 1975
savignyi (Moazzo, 1939)
trogloodytes (Souverbie in Souverbie & Montrouzier, 1866)
Mitrella
broderipi (Sowerby G.B. I, 1844)
bruggeri van Aartsen, Menkhorst & Gittenberger, 1984
gervillii (Payraudeau, 1826)
minor (Scacchi, 1836)
nitidulina (Locard, 1897)
ocellata (Gmelin, 1791)
ocellina (Nordsieck, 1975)
pallaryi (Dautzenberg, 1927)
rac (Dautzenberg, 1891)
rosacea (Gould, 1840)
scripta (Linné, 1758)
- Family Costellariidae**
Vexillum
depexum (Deshayes, 1834)
ebenus (Lamarck, 1811)
granum (Forbes, 1844)
hypatae (Pallary, 1913)
savignyi (Payraudeau, 1826)
tricolor (Gmelin, 1791)
zebrinum (d'Orbigny, 1840)
- Family Marginellidae**
Marginella
aronmax Bouchet & Warén, 1985
colomborum (Bozzetti, 1995)
glabella (Linné, 1758)
hesperia Sykes, 1905
impudica Fischer P., 1883
limbata Lamarck, 1822
marocana Locard, 1897
subturrata Fischer P., 1883
Volvarina
ampelusica Monterosato, 1906
ingolphi Bouchet & Warén, 1985
mitrella (Risso, 1826)
oceanica Gofas, 1989
olivaeformis (Kiener, 1834)
ptychasthena Gofas, 1989
roberti Bavay, 1917
Granulina
boucheti Gofas, 1992
gofasi Smriglio & Mariottini, 1996
guancha (d'Orbigny, 1840)
gubbiolii (Smriglio & Mariottini, 1999)
guttula (La Perma, 1999)
marginata (Bivona, 1832)
melitensis (Smriglio, Mariottini & Rufini, 1998)
minusculina (Locard, 1897)
occulta (Monterosato, 1869)
torosa Gofas, 1992
vanhareni (van Aartsen, Menkhorst & Gittenberger, 1984)
- Family Cystiscidae**
Gibberula
abyssicola Locard, 1897
caelata (Monterosato, 1877)
epigrus (Reeve, 1865)
- jansseni* van Aartsen, Menkhorst & Gittenberger, 1984
lazaroi (Contreras, 1992)
miliaria (Linné, 1758)
oryza (Lamarck, 1822)
philippii (Monterosato, 1878)
recondita Monterosato, 1884
secreta Monterosato, 1889
turgidula (Locard & Caziot, 1900)
vignali (Dautzenberg & Fischer H., 1896)
Persicula
canaryensis (Clover, 1972)
- Family Mitridae**
Mitra
corniculum (Linné, 1758)
cornea (Lamarck, 1811)
zonata Marryat, 1818
- Family Olividae**
Olivella
oteroi Bermejo, 1979
- Family Pseudolividae**
Benthobia
tryonii Dall, 1889
- Family Turbinellidae**
Latiromitra
cryptodon (Fischer P., 1882)
Metzgeria
alba (Wyville-Thompson, 1873)
gagei Bouchet & Warén, 1985
- Family Volutidae**
Cymbium
cucumis Röding, 1798
olla (Linné, 1758)
tritonis (Broderip, 1830)
Ampulla
priamus (Gmelin, 1791)
- Family Volutomitridae**
Volutomitra
groenlandica (Beck in Møller, 1842)
Microvoluta
superstes Bouchet & Warén, 1985
- Family Cancellariidae**
Cancellaria
cancellata (Linné, 1767)
coronata Scacchi, 1835
similis Sowerby G.B. I, 1833
Axelella
minima (Reeve, 1856)
Brocchinia
azorica (Bouchet & Warén, 1985)
clenchi Petit R.E., 1986
cornidei (Altimira, 1978)
nodosa (Verrill & Smith, 1885)
pusilla (Adams H., 1869)
Solatia
piscatoria (Gmelin, 1791)
Admete
contabulata Friele, 1879
sadko Gorbunov, 1946
viridula (Fabricius O., 1780)
Iphinopsis
alba Bouchet & Warén, 1985
fuscoapicata Bouchet & Warén, 1985
inflata (Friele, 1879)
- Family Drilliidae**
Crassopleura
maravignae (Bivona Ant. in Bivona And., 1838)
Spirotropis
azoricus Bouchet & Warén, 1980
centimatus (Dall, 1889)
modiolus (de Cristofori & Jan, 1832)
monterosatoi Locard, 1897

Family Turridae*Fusiturris*

- similis* (Bivona Ant. in Bivona And., 1838)
undatiruga (Bivona Ant. in Bivona And., 1838)

Haedropleura

- flexicosta* (Monterosato, 1884)
septangularis (Montagu, 1803)

Micropleurotoma

- melvilli* (Sykes, 1906)
spirotropoides (Thiele, 1925)
travailleuri Bouchet & Warén, 1980

Ancistrosyrinx

- clytotropis* (Sykes, 1906)

Irenosyrinx

- hypomela* (Dall, 1889)

Leucosyrinx

- verrillii* (Dall, 1881)

Family Conidae*Borsonia*

- hironellae* (Dautzenberg, 1891)

Typhlomangelia

- nivalis* (Lovén, 1846)

Comarmondia

- gracilis* (Montagu, 1803)

Corinnaeturris

- leucomata* (Dall, 1881)

Mitrolumna

- crenispicta* Dautzenberg, 1889
dalli (Dautzenberg & Fischer H., 1896)
melitensis (Mifsud, 1993)
olivoidea (Cantraine, 1835)
smithi (Dautzenberg & Fischer H., 1896)
wilheminae van Aartsen, Menkhorst & Gittenberger, 1984

Drilliola

- emendata* (Monterosato, 1872)
megalacme (Sykes, 1906)

Microdrillia

- loprestiana* (Calcara, 1841)
pruina (Watson, 1881)

Oenopota

- angulosa* (Sars G.O., 1878)
assimilis (Sars G.O., 1878)
bergensis (Friele, 1886)
cinerea (Møller, 1842)
conoidea (Sars G.O., 1878)
convexigyra Bouchet & Warén, 1980
declivis (Lovén, 1846)
dictyophora Bouchet & Warén, 1980
elegans (Møller, 1842)
exarata (Møller, 1842)
graphica (Locard, 1897)
harpa (Dall, 1884)
harpularia (Couthouy, 1838)
impressa (Mørch, 1869)
nobilis (Møller, 1842)
novajasemljensis (Leche, 1878)
obliqua (Sars G.O., 1878)
ovalis (Friele, 1877)
pingelii (Møller, 1842)
pyramidalis (Ström, 1788)
rufa (Montagu, 1803)
rugulata (Troschel, 1866)
scalaris (Møller, 1842)
scalaroides (Sars G.O., 1878)
spitzbergensis (Friele, 1886)
tenuicostata (Sars G.O., 1878)
trevelliana (Turton, 1834)
turricula (Montagu, 1803)
violacea (Mighels & Adams, 1842)
viridula (Møller, 1842)

Obesotoma

- gigas* (Verkrüzen, 1875)
simplex (Middendorff, 1849)
woodiana (Møller, 1842)

Bela

- brachystoma* (Philippi, 1844)
costulata (Risso, 1826)
cycladensis (Reeve, 1845)
decussata (Locard, 1897)
laevigata (Philippi, 1836)
menkhorsti van Aartsen, 1988
nebula (Montagu, 1803)
oceanica (Locard, 1897)
ornata (Locard, 1897)
septenvillei (Dautzenberg, 1913)
zonata (Locard, 1892)

Benthomangelia

- antonia* (Dall, 1881)
decapitata Bouchet & Warén, 1980
macra (Watson, 1881)

Clathromangelia

- granum* (Philippi, 1844)
loiseleri Oberling, 1970
strigillata Pallary, 1904

Fehria

- taprurensis* (Pallary, 1904)
zenetouae van Aartsen, 1988

Mangelia

- attenuata* (Montagu, 1803)
barashi (van Aartsen & Fehr-de Wal, 1978)
bertrandii (Payraudeau, 1826)
brusinae van Aartsen & Fehr-de Wal, 1978
caerulans (Philippi, 1844)
callosa (Nordsieck, 1977)
coarctata (Forbes, 1840)
costata (Donovan, 1804)
difficilis (Locard & Caziot, 1900)
fieldeni (van Aartsen & Fehr-de Wal, 1978)
goodallii Reeve, 1846
indistincta (Monterosato, 1875)
jerbaensis (Della Bella & Spada in Chirli, 1997)
multilineolata (Deshayes, 1835)
nuperrima (Tiberi, 1855)
paciniana (Calcara, 1839)
pallaryi (Nordsieck, 1977)
payraudeaui (Deshayes, 1835)
pontica Milaschewitsch, 1908
sandrii (Brusina, 1865)
scabrida Monterosato, 1890
secreta (van Aartsen & Fehr-de Wal, 1978)
serga (Dall, 1881)
sicula Reeve, 1846
smithii (Forbes, 1840)
stossiana Brusina, 1869
taeniata (Deshayes, 1835)
tenuicostata Brugnone, 1868
unifasciata Deshayes, 1835
vauquelini (Payraudeau, 1826)

Raphitoma

- aequalis* Jeffreys, 1867
alternans (Monterosato, 1884)
arnoldi Pallary, 1904
atropurpurea (Locard & Caziot, 1900)
bofilliana (Sullioti, 1889)
bracteata (Pallary, 1904)
concinna (Scacchi, 1836)
corbis (Potiez & Michaud, 1838)
cordieri (Payraudeau, 1826)
cylindracea (Locard & Caziot, 1900)
densa (Monterosato, 1884)
divae Carrozza, 1984
echinata (Brocchi, 1814)
erronea (Monterosato, 1884)
histris Bellardi, 1847
horrida (Monterosato, 1884)
leufroyi (Michaud, 1828)
linearis (Montagu, 1803)
mirabilis (Pallary, 1904)
nivea (Marshall in Sykes, 1906)

- papillosa* (Pallary, 1904)
philberti (Michaud, 1829)
pruinosa (Pallary, 1906)
pseudohystrix Sykes, 1906
pupoides (Monterosato, 1884)
purpurea (Montagu, 1803)
volutella (Kiener, 1839)
- Nepotilla*
amoena (Sars G.O., 1878)
- Teretia*
teres (Reeve, 1844)
- Teretiopsis*
thaumastopsis (Dautzenberg & Fischer H., 1896)
- Conopleura*
aliena Smriglio, Mariottini & Calascibetta, 1999
- Gymnobela*
abyssorum (Locard, 1897)
agassizi (Verrill & Smith, 1880)
aquilarum (Watson, 1881)
chyta (Watson, 1881)
emertoni (Verrill & Smith, 1884)
engonia Verrill, 1884
frielei (Verrill, 1885)
fulvotincta (Dautzenberg & Fischer H., 1896)
homeotata (Watson, 1886)
lamyi (Dautzenberg, 1925)
leptoglypta (Dautzenberg & Fischer H., 1896)
physanor (Watson, 1886)
pyrrhogramma (Dautzenberg & Fischer H., 1896)
subaraneosa (Dautzenberg & Fischer H., 1896)
watsoni (Dautzenberg, 1889)
- Pleurotomella*
anceyi (Dautzenberg & Fischer H., 1897)
benedicti Verrill & Smith, 1884
bureaui (Dautzenberg & Fischer H., 1897)
coeloraphe (Dautzenberg & Fischer H., 1896)
demosa (Dautzenberg & Fischer H., 1896)
eurbrocha (Dautzenberg & Fischer H., 1896)
gibbera Bouchet & Warén, 1980
lottae Verrill, 1885
megalembryon (Dautzenberg & Fischer H., 1896)
obesa Bouchet & Warén, 1980
packardi Verrill, 1872
sandersoni Verrill, 1884
- Neopleurotomoides*
callembrion (Dautzenberg & Fischer H., 1897)
distinctus Bouchet & Warén, 1980
- Thesbia*
nana (Lovén, 1846)
- Theta*
chariessa (Watson, 1881)
lyronuclea (Clarke A.H., 1959)
vayssierei (Dautzenberg, 1925)
- Famelica*
catharinae (Verrill & Smith, 1884)
mirmidina (Dautzenberg & Fischer H., 1896)
monoceros (Watson, 1881)
monotropis (Dautzenberg & Fischer H., 1896)
- Bathybela*
rudator (Locard, 1897)
tenelluna (Locard, 1897)
- Xanthodaphne*
bruneri (Verrill, 1884)
charcotiana Bouchet & Warén, 1980
dalmasi (Dautzenberg & Fischer H., 1897)
heterogramma (Odhner, 1960)
leptalea (Bush, 1893)
- Aliceia*
aenigmatica Dautzenberg & Fischer H., 1897
- Lusitanops*
blanchardi (Dautzenberg & Fischer H., 1896)
bullioides (Sykes, 1906)
cingulatus Bouchet & Warén, 1980
expansus (Sars G.O., 1878)
hyaloides (Dautzenberg, 1925)
- lusitanicus* (Sykes, 1906)
macrapex Bouchet & Warén, 1980
sigmoideus Bouchet & Warén, 1980
- Phymorhynchus*
alberti (Dautzenberg & Fischer H., 1906)
chevreuxi (Dautzenberg & Fischer H., 1897)
sulciferus (Bush, 1893)
- Taranis*
borealis Bouchet & Warén, 1980
laevisculpta Monterosato, 1880
malmi (Dall, 1889)
moerchi (Malm, 1863)
- Conus*
mediterraneus Hwass in Bruguière, 1792
vayssierei Pallary, 1906
- Family Architectonicidae**
- Basisulcata*
lepida (Bayer, 1942)
- Discotectonica*
discus (Philippi, 1844)
- Heliacus*
canariensis Nordsieck, 1982
contextus (Seguenza L., 1903)
jeffreysianus (Tiberi, 1867)
subvariegatus (d'Orbigny, 1852)
- Philippia*
hybrida (Linné, 1758)
- Pseudomalaxis*
zancleus (Philippi, 1844)
- Pseudotorinia*
architae (Costa O.G., 1841)
- Solatisonax*
alleryi (Seguenza G., 1876)
bannocki (Melone & Taviani, 1980)
certesi (Dautzenberg & Fischer H., 1896)
dolfusi (Dautzenberg & Fischer H., 1896)
- Spirolaxis*
centrifugus (Monterosato, 1890)
clenchi Jaume & Borro, 1916
lamelliferus (Rehder, 1935)
- Family Mathildidae**
- Mathilda*
cochlaeformis Brugnone, 1873
coronata Monterosato, 1875
gemmulata Semper, 1865
quadricarinata (Brocchi, 1814)
retusa Brugnone, 1873
- Tuba*
jeffreysi (Dall, 1889)
pinguis (Jeffreys, 1884)
- Turritellopsis*
stimpsoni (Dall, 1919)
- Brookesena*
turrita (Warén, 1996)
- Family Rissoellidae**
- Rissoella*
diaphana (Alder, 1848)
globularis (Forbes & Hanley, 1853)
opalina (Jeffreys, 1848)
- Family Omalogyridae**
- Omalogyra*
atomus (Philippi, 1841)
discula Palazzi, 1988
simplex (Costa O.G., 1861)
undosa Palazzi, 1988
- Ammonicera*
fischeriana (Monterosato, 1869)
lignea (Palazzi, 1988)
rota (Forbes & Hanley, 1850)
rotundata (Palazzi, 1988)
- Retrotortina*
fuscata Chaster, 1896
- Family Xylodisculidae**
- Xylodiscula*

- boucheti* Warén, Carrozza & Rocchini in Warén, 1992
lens Warén, 1992
- Family Cornirostridae**
Tomura
depressa (Granata-Grillo, 1877)
Noerrevangia
fragilis Warén & Schander in Warén, Gofas & Schander, 1993
- Family Hyalogyrinidae**
Xenoskenea
pellucida (Monterosato, 1874)
Hyalogyra
zibrowii Warén in Warén, Carrozza & Rocchini, 1997
Hyalogyrina
amphorae Warén, Carrozza & Rocchini, 1997
- Family Cimidae**
Cima
cuticulata Warén, 1993
cylindrica (Jeffreys, 1856)
inconspicua Warén, 1993
melitensis Mifsud, 1998
minima (Jeffreys, 1858)
Murchisonella
columna (Hedley, 1907)
Graphis
albida (Kanmacher, 1798)
gracilis (Monterosato, 1874)
striata (Jeffreys, 1884)
- Family Orbitestellidae**
Orbitestella
dariae (Liuzzi & Zucchi Stofa, 1979)
- Family Pyramidellidae**
Tiberia
minusculoides (van Aartsen, Gittenberger & Goud, 1998)
minuscula (Monterosato, 1880)
Atomiscala
islandica Warén, 1989
Rissopsetia
islandica Warén, 1989
Chrysallida
angulosa (Monterosato, 1889)
bjørnssoni Warén, 1991
boucheti (Peñas & Rolán, 1999)
brattstroemi Warén, 1991
brevicula (Jeffreys, 1883)
brusinai (Cossmann, 1921)
canariensis Nordsieck & Talavera, 1979
clathrata (Jeffreys, 1848)
decussata (Montagu, 1803)
dollfusi (Kobelt, 1903)
elegans (de Folin, 1870)
emaciata (Brusina, 1866)
excavata (Philippi, 1836)
eximia (Jeffreys, 1849)
fenestrata (Jeffreys, 1848)
fischeri (Hornung & Mermod, 1925)
flexuosa (Monterosato, 1874)
ghisottii (van Aartsen, 1984)
hoeisaeteri Warén, 1991
indistincta (Montagu, 1808)
intermixta (Monterosato, 1884)
interstincta (Adams J., 1797)
jeffreysiana (Monterosato, 1884)
juliae (de Folin, 1872)
limitum (Brusina in de Folin & Périer, 1876)
maiae (Hornung & Mermod, 1924)
marthinae (Nofroni & Schander, 1994)
monozona (Brusina, 1869)
monerosatii (Clessin, 1900)
moolenbeeki Amati, 1987
nivosa (Montagu, 1803)
palazzii Micali, 1984
pellucida (Dillwyn, 1817)
- pirinthella* (Melvill, 1910)
sarsi Nordsieck, 1972
seamounti (Peñas & Rolán, 1999)
sigmoidea (Monterosato, 1880)
stefanisi (Jeffreys, 1869)
sublustris (Friele, 1886)
suturalis (Philippi, 1844)
terebellum (Philippi, 1844)
truncatula (Jeffreys, 1850)
undata (Watson, 1897)
- Kejdonia*
cachiai (Mifsud, 1998)
Pseudoscilla
bilirata (de Folin, 1870)
pauciemersa Peñas & Rolán, 1999
Odostomella
doliolum (Philippi, 1844)
Clathrella
clathrata (Philippi, 1844)
Euparthenia
bulinea (Lowe, 1841)
humboldti (Risso, 1826)
Iolaea
neofelixoides (Nomura, 1936)
Monotygma
amoena (Adams A., 1853)
modesta (de Folin, 1870)
Oscilla
jocosa Melvill, 1904
Cingulina
isseli (Tryon, 1886)
Styloptygma
beatrice (Melvill, 1911)
Eulimella
acicula (Philippi, 1836)
atakos Warén, 1991
atlantis (Peñas & Rolán, 1999)
bogii van Aartsen, 1995
carminae (Peñas & Micali, 1999)
cerullii (Cossmann, 1916)
compactilis (Jeffreys, 1867)
cossignanii van Aartsen, 1995
neoattenuata (Gagliani, 1992)
phaula (Dautzenberg & Fischer H., 1896)
profundis (Peñas & Rolán, 1999)
scillae (Scacchi, 1835)
similibala (Peñas & Rolán, 1999)
sudis (Peñas & Rolán, 1999)
unifasciata (Forbes, 1844)
vanhareni (van Aartsen, Gittenberger & Goud, 1998)
ventricosa (Forbes, 1844)
verduini (van Aartsen, Gittenberger & Goud, 1998)
- Syrnola*
cinctella (Adams A., 1860)
fasciata Jickeli, 1882
minuta Adams H., 1869
wenzi Nordsieck, 1972
- Odostomia*
aartseni Nofroni, 1988
acuta Jeffreys, 1848
angusta Jeffreys, 1867
bernardi (van Aartsen, Gittenberger & Goud, 1998)
bismichaelsi Sacco, 1892
bulimulus Monterosato, 1874
buzzurroi (Peñas & Rolán, 1999)
carrozai van Aartsen, 1987
clavulina Fischer P., 1877
conoidea (Brocchi, 1814)
conspicua Alder, 1850
duareni (van Aartsen, Gittenberger & Goud, 1998)
electa Jeffreys, 1883
erjaveciana Brusina, 1869
eulimoides Hanley, 1844
fehreae (van Aartsen, Gittenberger & Goud, 1998)
franki (Peñas & Rolán, 1999)

- fusulus* Monterosato, 1878
glabrata Forbes & Hanley, 1850
harveyi van Aartsen & Smith, 1996
hierroensis (Peñas & Rolán, 1999)
ignorata (Monterosato, 1917)
kromi van Aartsen, Menkhorst & Gittenberger, 1984
kuiperi (van Aartsen, Gittenberger & Goud, 1998)
lesuroitii (Peñas & Rolán, 1999)
lorellae Micali, 1987
lorioli (Homung & Mermod, 1924)
lukisi Jeffreys, 1859
marci (van Aartsen, Gittenberger & Goud, 1998)
microques (Rolán & Templado in Peñas & Rolán, 1999)
nitens Jeffreys, 1870
oblongula Marshall, 1895
odostomella (Peñas & Rolán, 1999)
omphaloessa Watson, 1897
palmaensis (Peñas & Rolán, 1999)
plicata (Montagu, 1803)
prona (Peñas & Rolán, 1999)
restii (Peñas & Rolán, 1999)
rutor (Nofroni & Schander, 1994)
scalaris MacGillivray, 1843
sicula Philippi, 1851
silesui Nofroni, 1988
striolata Forbes & Hanley, 1850
suboblonga Jeffreys, 1884
testicula (Peñas & Rolán, 1999)
turgida Sars G.O., 1878
turriculata Monterosato, 1869
turrita Hanley, 1844
umbilicaris (Malm, 1863)
umbilicatissima (Peñas & Rolán, 1999)
unidentata (Montagu, 1803)
verduini van Aartsen, 1987
winfriedi (Peñas & Rolán, 1999)
- Aartsenia**
candida (Møller, 1842)
- Liostomia**
afzelii Warén, 1991
clavulus (Lovén, 1846)
eburnea (Stimpson, 1851)
hansgei Warén, 1991
mamoi Mifsud, 1993
- Menestho**
albula (Fabricius O., 1780)
truncatula Odhner, 1915
- Noemiamea**
dolioliformis (Jeffreys, 1848)
- Ondina**
anceps (Gaglini, 1992)
coarctata (Sars G.O., 1878)
crystallina Locard, 1892
diaphana (Jeffreys, 1848)
dilucida (Monterosato, 1884)
divisa (Adams J., 1797)
mosti (van Aartsen, Gittenberger & Goud, 1998)
normani (Friele, 1886)
obliqua (Alder, 1844)
scandens (Monterosato, 1884)
vitrea (Brusina, 1866)
warreni (Thompson W., 1845)
- Turbonilla**
abrardi (Fischer-Piette & Nicklès, 1946)
acutissima Monterosato, 1884
acuta (Donovan, 1804)
atlantica (Locard, 1897)
attenuata (Jeffreys, 1884)
amoena (Monterosato, 1878)
crenata (Brown, 1827)
delicata Monterosato, 1874
edgari (Melvill, 1896)
eodem (Peñas & Rolán, 1999)
formosa (Jeffreys, 1848)
- fulgidula* (Jeffreys, 1884)
gofasi (Peñas & Rolán, 1999)
gradata Bucquoy, Dautzenberg & Dollfus, 1883
hamata Nordsieck, 1972
hamonvillei (Dautzenberg & Fischer H., 1896)
hannoni Pallary, 1920
hoecki (Dautzenberg & Fischer H., 1896)
inobservata (Peñas & Rolán, 1999)
internodula (Wood S., 1848)
jeffreysii (Forbes & Hanley, 1851)
lactea (Linné, 1758)
macandreae (Adams H., 1871)
magnifica (Seguenza G., 1879)
mediocris (Peñas & Rolán, 1999)
micans (Monterosato, 1875)
mirifica Pallary, 1904
multilirata (Monterosato, 1875)
nofronii Peñas & Rolán, 1997
obliquata (Philippi, 1844)
pallaryi Dautzenberg, 1910
paucistriata (Jeffreys, 1884)
pauperata Locard, 1897
postacuticostata Sacco, 1892
pumila Seguenza G., 1876
pusilla (Philippi, 1844)
rectagallica Sacco, 1892
rosewateri Corgan & van Aartsen, 1993
rufescens (Forbes, 1846)
rufa (Philippi, 1836)
semicostata (Jeffreys, 1884)
sinuosa (Jeffreys, 1884)
striatula (Linné, 1758)
subulina Monterosato, 1889
syrtensis van Aartsen, 1981
vallanti (Dautzenberg & Fischer H., 1896)
- Family Ebalidae**
Ebala
nitidissima (Montagu, 1803)
pointeli (de Folin, 1868)
striatula (Jeffreys, 1856)
trigonostoma (de Folin, 1872)
- Family Tjaernooidae**
Tjaernoeia
boucheti Warén, 1991
exquisita (Jeffreys, 1883)
unisulcata (Chaster, 1897)
- Family Acteonidae**
Acteon
monerosatoi Dautzenberg, 1889
tornatilis (Linné, 1758)
Tomlinula
turrita (Watson, 1886)
Inopinodon
azoricus (Locard, 1897)
Crenilabium
exile (Jeffreys, 1870)
Liocarenus
globulinus (Forbes, 1844)
Japonacteon
pusillus (MacGillivray, 1843)
Callostracon
amabile (Watson, 1886)
tyrrhenicum Smriglio & Mariottini, 1996
- Family Hydatinidae**
Hydatina
vesicaria (Lightfoot, 1786)
Micromelo
undatus (Bruguère, 1792)
- Family Diaphanidae**
Diaphana
abyssalis (Schjette, 1999)
cretica (Forbes, 1844)
flava (Watson, 1897)
glacialis (Odhner, 1907)

- globosa* (Jeffreys, 1864)
hiemalis (Couthouy, 1839)
lactea (Jeffreys, 1877)
makarovi (Gorbunov, 1946)
marshalli (Sykes, 1905)
minuta Brown, 1827
quadrata (Monterosato, 1874)
Colobocephalus
costellatus Sars M., 1870
striatulus (Monterosato, 1874)
Colpodaspis
pusilla Sars M., 1870
Rhinodiaphana
ventricosa (Jeffreys, 1865)
Toledonia
limnaeoides (Odhner, 1913)
Bogasonia
volutoides Warén, 1989
- Family Retusidae**
- Retusa**
candidula (Locard, 1892)
fourierii (Audouin, 1826)
leptoeneilema (Brusina, 1866)
mammillata (Philippi, 1836)
mariei (Dautzenberg, 1889)
minutissima (Monterosato, 1878)
obtusata (Montagu, 1803)
pellucida (Sars G.O., 1878)
piriformis (Monterosato, 1878)
tornata (Watson, 1886)
truncatula (Bruguère, 1792)
Relichna
simplex (Locard, 1897)
Cylichnina
canariensis Nordsieck & Talavera, 1979
crebrisculpta (Monterosato, 1884)
girardi (Audouin, 1826)
laevisculpta (Granata-Grillo, 1877)
nitidula (Lovén, 1846)
robagliana (Fischer P. in de Folin, 1869)
tenerifensis Nordsieck & Talavera, 1979
umbilicata (Montagu, 1803)
Pyrunculus
hoernesii (Weinkauff, 1866)
ovatus (Jeffreys, 1870)
spretus (Watson, 1897)
Volvulella
acuminata (Bruguère, 1792)
- Family Ringiculidae**
- Ringicula**
auriculata (Ménard de la Groye, 1811)
pulchella Morlet, 1880
leptocheila Brugnone, 1873
- Family Runcinidae**
- Runcina**
adriatica Thompson T., 1980
africana Pruvot-Fol, 1953
aurata Garcia-Gomez, Lopez, Luque & Cervera, 1986
bahiensis Cervera, Garcia-Gomez & Garcia, 1991
brenkoae Thompson T., 1980
capreensis Mazzarelli, 1894
coronata (de Quatrefages, 1844)
ferruginea Kress, 1977
macrodentoculata Garcia-Gomez & Lopez de la Cuadra, 1990
zavodniki Thompson T., 1980
- Family Bullidae**
- Bulla**
amygdala Dillwyn, 1817
striata Bruguère, 1792
- Family Haminoeidae**
- Haminoea**
cymoelia (Monterosato, 1917)
elegans Leach, 1852
- exigua* Schaefer, 1992
fusari Alvarez, Garcia & Villani, 1983
hydatis (Linné, 1758)
navicula (da Costa, 1778)
orbignyana (de Férussac, 1822)
orteai Talavera, Murillo & Templado, 1987
templadoi Garcia, Perez-Hurtado & Garcia-Gomez, 1991
Alys
blainvilliana (Récluz, 1843)
jeffreysi (Weinkauff, 1866)
macandrewi Smith E.A., 1872
Cylichnium
africanum (Locard, 1897)
oliviforme (Watson, 1883)
Smaragdinella
algirae (Adams A. in Sowerby G.B. II, 1850)
Weinkauffia
turgidula (Forbes, 1844)
- Family Philinidae**
- Philine**
angulata (Jeffreys, 1867)
aperta (Linné, 1767)
azorica Bouchet, 1975
calva van der Linden, 1995
catena (Montagu, 1803)
complanata (Watson, 1897)
condensa (van der Linden, 1995)
denticulata (Adams J., 1800)
desmotis (Watson, 1897)
infortunata (Pilsbry, 1895)
intricata (Monterosato, 1875)
lima (Brown, 1827)
monilifera (Bouchet, 1975)
monterosati (Monterosato, 1874)
monterosatoi (Sykes, 1905)
punctata (Adams J., 1800)
quadrata (Wood S., 1839)
rugulosa (Dautzenberg & Fischer H., 1896)
scabra (Müller, 1784)
trachyostraca (Watson, 1897)
Johania
retifera (Forbes, 1844)
Laona
finmarchica (Sars M., 1858)
flexuosa (Sars M., 1870)
pruinosa (Clark W., 1827)
- Family Aglajidae**
- Aglaja**
berrieri (Dieuzeide, 1935)
maderensis (Watson, 1897)
taila (Marcus Ev. & Er., 1966)
tricolorata (Renier, 1807)
Chelidonura
fulvipunctata (Baba, 1938)
italica (Sordi, 1980)
orchidaea (Perrone, 1990)
Melanochlamys
seurati (Vayssièrè, 1926)
Philinopsis
depicta (Renier, 1807)
- Family Cylichnidae**
- Cylichna**
alba (Brown, 1827)
crossei (Bucquoy, Dautzenberg & Dollfus, 1886)
cylindracea (Pennant, 1777)
lemchei (Bouchet & Warén, 1979)
occulta (Mighels & Adams, 1842)
parvula (Jeffreys, 1883)
propeccylindracea (de Gregorio, 1890)
Acteocina
mucronata (Philippi, 1849)
Roxania
monterosatoi (Dautzenberg & Fischer H., 1896)

- pinguicula* (Seguenza G., 1879)
utriculus (Brocchi, 1814)
- Scaphander**
gracilis Watson, 1886
lignarius (Linné, 1758)
nobilis Verrill, 1884
punctostriatus (Mighels & Adams, 1842)
- Meloscaplander**
imperceptus Bouchet, 1975
- Mamillocylichna**
abyssicola Bouchet, 1975
richardi (Dautzenberg, 1889)
- Utriculopsis**
vitrea Sars M., 1870
- Family Gasteropteridae**
Gasteropteron
meckeli Kosse, 1813
- Family Philinoglossidae**
Philinoglossa
helgolandica Hertling, 1932
latosoleata Salvini-Plawen, 1973
praelongata Salvini-Plawen, 1973
remanei Marcus Ev. & Er., 1958
- Family Cavoliniidae**
Cavolinia
gibbosa (d'Orbigny, 1835)
inflexa (Lesueur, 1813)
tridentata (Forskål, 1775)
uncinata (Rang, 1829)
- Diacavolinia**
constricta (van der Spoel, Bleeker & Kobayashi, 1993)
deshayesi (van der Spoel, Bleeker & Kobayashi, 1993)
limbata (d'Orbigny, 1836)
atlantica van der Spoel, Bleeker & Kobayashi, 1993
- Diacria**
atlantica (Dupont in Bontes & van der Spoel, 1998)
quadridentata (Lesueur, 1821)
rampali (Dupont, 1979)
rubecula (Bontes & van der Spoel, 1998)
trispinosa (Lesueur, 1821)
- Clio**
cuspidata (Bosc, 1802)
pyramidata Linné, 1767
- Creseis**
acicula Rang, 1828
virgula Rang, 1828
- Hyalocylis**
obtusa Di Geronimo, 1974
striata (Rang, 1828)
- Styliola**
subula (Quoy & Gaimard, 1827)
- Cuvierina**
columnella (Rang, 1827)
- Family Limacinidae**
Limacina
bulimoides (d'Orbigny, 1836)
helicina Phipps, 1774
helicoides Jeffreys, 1877
inflata (d'Orbigny, 1836)
lesueurii (d'Orbigny, 1836)
retroversa (Fleming, 1823)
trochiformis (d'Orbigny, 1836)
- Family Cymbuliidae**
Cymbulia
parvidentata Pelseneer, 1888
peronii Lamarck, 1819
- Gleba**
chrysosticta (Troschel, 1854)
cordata Forskål, 1776
- Corolla**
spectabilis Dall, 1871
- Family Desmopteridae**
Desmopterus
cirropterus Gegenbaur, 1855
papilio Chun, 1889
- Family Peraclidae**
Peraclis
bispinosa Pelseneer, 1888
diversa (Monterosato, 1875)
reticulata (d'Orbigny, 1836)
triacantha (Fischer P., 1882)
- Family Clionidae**
Clione
limacina (Phipps, 1774)
- Fowlerina**
punctata (Tesch, 1903)
zetesios Pelseneer, 1906
- Paraclione**
flavescens (Gegenbaur, 1855)
longicaudata (Souleyet, 1852)
- Thalassopterus**
zancleus Kwietniewski, 1910
- Thliptodon**
gegenbauri Boas, 1886
- Family Cliopsidae**
Cliopsis
krohni Troschel, 1854
- Family Notobranchaeidae**
Notobranchaea
bleekerae van der Spoel & Pafort, 1985
macdonaldi Pelseneer, 1886
- Schleschia**
tetrabranchiata (Bonnievie, 1913)
- Family Pneumodermatidae**
Pneumoderma
mediterraneum van Beneden, 1838
violaceum d'Orbigny, 1836
- Pneumodermopsis**
canephora Pruvot-Fol, 1924
ciliata (Gegenbaur, 1855)
paucidens (Boas, 1886)
pupula Pruvot-Fol, 1926
teschi van der Spoel, 1973
- Family Oxynoeidae**
Oxynoe
olivacea Rafinesque, 1814
- Lobiger**
serradifalci (Calcara, 1840)
- Family Volvatellidae**
Ascobulla
fragilis (Jeffreys, 1856)
- Family Elysiidae**
Elysia
flava Verrill, 1901
gordanae Thompson & Jaklin, 1988
hetta Perrone, 1990
ornata (Swainson, 1840)
picta Verrill, 1901
timida (Risso, 1818)
translucens Pruvot-Fol, 1957
viridis (Montagu, 1804)
- Thuridilla**
hopei (Vérany, 1853)
- Family Boselliidae**
Bosellia
levis Fernandez-Ovies & Ortea, 1986
mimetica Trinchese, 1891
- Family Hermaeidae**
Polybranchia
borgnirii (Trinchese, 1896)
viridis (Deshayes, 1857)
- Aplysiopsis**
elegans Deshayes, 1864
formosa Pruvot-Fol, 1953

Cyerce

crystallina (Trinchese, 1881)
graeca Thompson T., 1988

Hermaea

bifida (Montagu, 1815)
boucheti (Cervera, Garcia-Gomez & Ortea, 1991)
paucicirra Pruvot-Fol, 1953
variopicta (Costa A., 1869)

Caliphylla

mediterranea Costa A., 1869

Family Costasiellidae**Costasiella**

virescens Pruvot-Fol, 1951

Family Stiligeridae**Alderella**

comosa (Costa A., 1867)

Alderia

modesta (Lovén, 1844)

Calliopaea

bellula d'Orbigny, 1837
oophaga Lemche in Gascoigne & Sartory, 1974
rissoana Milne-Edwards, 1842
souleyeti Vérany, 1846

Ercolania

coerulea Trinchese, 1892

funerea (Costa A., 1867)

lozanoi Ortea, 1981

viridis (Costa A., 1866)

Placida

cremoniana (Trinchese, 1892)

dendritica (Alder & Hancock, 1843)

saronica (Thompson T., 1988)

tardyi (Trinchese, 1873)

verticillata Ortea, 1981

viridis (Trinchese, 1873)

Stiliger

lherai Ortea, 1981

niger Lemche, 1935

Family Limapontiidae**Limapontia**

capitata (Müller O.F., 1774)

depressa Alder & Hancock, 1862

senestra (de Quatrefages, 1844)

Family Umbraculidae**Umbraculum**

umbraculum (Röding, 1798)

Spiricella

unguicula Rang, 1828

Family Tylodiniidae**Anidolyta**

duebeni (Lovén, 1846)

Tylodina

perversa (Gmelin, 1791)

Family Pleurobranchidae**Pleurobranchus**

forskalii (Rüppell & Leuckart, 1831)

membranaceus (Montagu, 1815)

testudinarius Cantraine, 1835

Berthella

aurantiaca (Risso, 1818)

dautzenbergi (Watson, 1897)

elongata (Cantraine, 1835)

lowei (Watson, 1897)

ocellata (delle Chiaje, 1830)

plumula (Montagu, 1803)

sideralis Lovén, 1846

stellata (Risso, 1826)

Berthellina

citrina (Rüppell & Leuckart, 1831)

engeli Gardiner, 1936

Pleurobranchaea

inconspicua Bergh, 1897

meckelii Meckel in Leue, 1813

Family Microhedylidae**Microhedyle**

glandulifera (Kowalewsky, 1901)

glomerans Salvini-Plawen, 1973

lactea Hertling, 1930

neapolitana (Rankin, 1979)

odhneri (Marcus Ev. & Er., 1955)

Pontohedyle

milatschevitchi (Kowalewsky, 1901)

Parahedyle

cryptophtalma (Westheide & Wawra, 1974)

tyrtowii (Kowalewsky, 1901)

Family Platyhedylidae**Platyhedyle**

denudata Salvini-Plawen, 1973

Family Asperspinidae**Asperspina**

brambelli (Swedmark, 1968)

rhopalotecta (Salvini-Plawen, 1973)

Antemnella

loricata (Swedmark, 1968)

Family Hedylopsidae**Hedylopsis**

brambelli Swedmark, 1968

spiculifera (Kowalewsky, 1901)

suecica Odhner, 1937

Family Minicheviellidae**Minicheviella**

murmanica (Kuchinskaja & Minichev, 1978)

Family Rhodopidae**Rhodope**

crucispiculata Salvini-Plawen, 1988

veranyi Koelliker, 1847

Family Akeridae**Akera**

bullata Müller O.F., 1776

Family Aplysiidae**Aplysia**

dactylomela Rang, 1828

depilans Gmelin, 1791

fasciata Poiret, 1789

juliana Quoy & Gaimard, 1832

parvula Guilding in Mørch, 1863

punctata (Cuvier, 1803)

Bursatella

leachii de Blainville, 1817

Family Dolabriferidae**Dolabrifera**

holboelli Bergh, 1872

Notarchus

indicus Schweigger, 1820

punctatus Philippi, 1836

Petalifera

gravieri (Vayssière, 1906)

petalifera (Rang, 1828)

Phyllaplysia

depressa (Cantraine, 1835)

lafontii (Fischer P., 1870)

Family Bathydorididae**Bathydoris**

ingolfiana Bergh, 1899

Family Aegiretidae**Aegires**

leuckarti Vérany, 1853

palensis Ortea, Luque & Templado, 1990

punctilucens (d'Orbigny, 1837)

sublaevis Odhner, 1932

Triopella

incisa (Sars G.O., 1872)

Family Corambidae**Corambe**

obscura (Verrill, 1870)

testudinaria Fischer P., 1889

Echinocorambe

brattegardi (Valdés & Bouchet, 1998)

Family Goniodorididae

Goniodoris

barroisi Vayssière, 1901

castanea Alder & Hancock, 1845

nodosa (Montagu, 1808)

Lophodoris

danielsseni (Friele & Hansen, 1876)

Okenia

aspersa (Alder & Hancock, 1845)

elegans (Leuckart, 1828)

hispanica (Valdés & Ortea, 1995)

cupella (Vogel & Schultz, 1970)

leachii (Alder & Hancock, 1854)

mediterranea (Von Ihering, 1886)

Ancula

gibbosa (Risso, 1818)

Trapania

fusca (Lafont, 1874)

hispalensis Cervera & Garcia-Gomez, 1989

lineata Haefelfinger, 1960

maculata Haefelfinger, 1960

orteai Garcia-Gomez & Cervera in Cervera & Garcia-Gomez, 1989

pallida Kress, 1968

tartanella (Von Ihering, 1886)

Bermudella

polycerelloides Ortea & Bouchet, 1983

Family Onchidorididae

Onchidoris

albonigra (Pruvot-Fol, 1951)

aspera (Alder & Hancock, 1842)

bouvieri (Vayssière, 1919)

cervinoi Ortea & Urgorri, 1979

depressa (Alder & Hancock, 1842)

fusca (Müller O.F., 1776)

inconspicua (Alder & Hancock, 1851)

muricata (Müller O.F., 1776)

neapolitana (delle Chiaje, 1841)

oblonga (Alder & Hancock, 1845)

pusilla (Alder & Hancock, 1845)

reticulata Ortea, 1979

sparsa (Alder & Hancock, 1846)

tridactyla Ortea & Ballesteros, 1982

Acanthodoris

pilosa (Abildgaard in Müller, 1789)

Adalaria

loveni Alder & Hancock, 1862

proxima (Alder & Hancock, 1854)

Diaphorodoris

luteocincta (Sars M., 1870)

papillata Portmann & Sandmeier, 1960

Doridunculus

echinulatus Sars G.O., 1878

Family Triophidae

Crimora

papillata Alder & Hancock, 1862

Kaloplocamus

aureus (Odhner, 1932)

filosus Cattaneo-Vietti & Sordi, 1988

ramosus (Cantraine, 1835)

Plocamopherus

maderae (Lowe, 1842)

ocellatus (Rüppell & Leuckart, 1831)

Family Dorididae

Doris

alboranica Bouchet, 1977

bertheloti (d'Orbigny, 1839)

bicolor (Bergh, 1884)

marmorata Risso, 1818

nobilis Odhner, 1907

ocelligera (Bergh, 1881)

pseudoverrucosa (Von Ihering, 1886)

sticta (Iredale & O'Donoghue, 1923)

verrucosa Linné, 1758

Thorybopus

lophatus Bouchet, 1977

Family Aldisidae

Aldisa

banyulensis Pruvot-Fol, 1951

barlettai Ortea & Ballesteros, 1989

berghi Vayssière, 1901

binotata Pruvot-Fol, 1953

zelandica (Alder & Hancock, 1854)

Family Archidorididae

Archidoris

pseudoargus (Rapp, 1827)

Anisodoris

marmorata (Bergh, 1881)

Atagema

gibba Pruvot-Fol, 1951

rugosa Pruvot-Fol, 1951

Sclerodoris

minor Eliot, 1903

Family Chromodorididae

Chromodoris

britoi Ortea & Perez, 1983

elegantula (Philippi, 1844)

goslineri Ortea & Valdés in Ortea, Valdés & Garcia Gómez, 1996

krohni (Vérany, 1846)

luteopunctata (Gantès, 1962)

luteorosea (Rapp, 1827)

purpurea (Risso in Guérin, 1831)

quadricolor (Rüppell & Leuckart, 1831)

rodomaculata Ortea & Valdés, 1991

Cadlina

excavata (Pruvot-Fol, 1951)

glabra (Friele & Hansen, 1876)

laevis (Linné, 1767)

pellucida (Risso, 1826)

Glossodoris

edmundsi Cervera, Garcia-Gomez & Ortea, 1989

limbata Vicente, 1967

Hypsodoris

bilineata (Pruvot-Fol, 1953)

cantabrica Bouchet & Ortea, 1980

orsinii (Vérany, 1846)

fontandraui (Pruvot-Fol, 1951)

gasconi Ortea, Valdés & Garcia Gómez, 1996

infucata (Rüppell & Leuckart, 1831)

malacitana Luque, 1986

tricolor (Cantraine, 1835)

villafraanca (Risso, 1818)

picta (Schultz in Philippi, 1836)

Family Discodorididae

Discodoris

atromaculata (Bergh, 1880)

concinna (Alder & Hancock, 1864)

confusa Ballesteros, Llera & Ortea, 1985

edwardsi Vayssière, 1902

erubescens Bergh, 1884

fragilis (Alder & Hancock, 1864)

maculosa Bergh, 1884

millegrana (Alder & Hancock, 1854)

patriziae Perrone, 1991

porri (Vérany, 1846)

punctifera (Abraham, 1877)

rosi Ortea, 1979

rubens Vayssière, 1919

sordii (Perrone, 1990)

stellifera (Ihering in Vayssière, 1904)

Geitodoris

bacalladoi Ortea, 1990

bonosi Ortea & Ballesteros, 1981

joubini (Vayssière, 1919)

- perfossa* Ortea, 1990
planata (Alder & Hancock, 1846)
portmanni (Schmekel, 1972)
pusae (Marcus Er., 1955)
rubens (Vayssière, 1919)
- Paradoris**
ceneris Ortea, 1995
granulata Bergh, 1884
indecora (Bergh, 1881)
inversa Ortea, 1995
mollis Ortea, 1995
- Thordisa**
aurea Pruvot-Fol, 1951
azmani Cervera & Garcia-Gomez, 1989
felix Pruvot-Fol, 1951
pallida Bergh, 1884
- Family Kentrodorididae**
Jorunna
atypha Bergh, 1881
onubensis Cervera, Garcia-Gomez & Garcia, 1986
tomentosa (Cuvier, 1804)
- Family Platydorididae**
Platydoris
argo (Linné, 1767)
dura Pruvot-Fol, 1951
maculata Bouchet, 1977
philippi Bergh, 1877
stomascuta Bouchet, 1977
- Baptodoris**
cinnabarina Bergh, 1884
perezi Llera & Ortea in Ortea, Perez & Llera, 1982
- Carminodoris**
boucheti Ortea, 1979
spinobranchialis Ortea & Martinez, 1992
- Taringa**
armata Swennen, 1961
ascitica Ortea, Perez & Llera, 1982
bacalladoi Ortea, Perez & Llera, 1982
faba Ballesteros, Llera & Ortea, 1985
janabensis Ortea & Martinez, 1992
oleica Ortea, Perez & Llera, 1982
pinoi Perrone, 1985
tarifaensis Garcia-Gomez, Cervera & Garcia-Martin, 1993
tritorquis Ortea, Perez & Llera, 1982
- Family Rostangidae**
Rostanga
antheia Perrone, 1991
rubra (Risso, 1818)
- Family Polyceridae**
Polycera
aurantiomarginata Garcia-Gomez & Bobo, 1984
dubia Sars M., 1829
elegans (Bergh, 1894)
jaeroensis Lemche, 1929
hedgpethi (Marcus Er., 1964)
maculata Pruvot-Fol, 1951
nothus (Johnston, 1838)
quadrilineata (Müller O.F., 1776)
- Colga**
pacifica (Bergh, 1894)
- Limacia**
clavigera (Müller O.F., 1776)
- Polycerella**
emertoni Verrill, 1881
- Thecacera**
pennigera (Montagu, 1815)
virescens Forbes & Hanley, 1851
- Family Gymnodorididae**
Roboastra
europa Garcia-Gomez, 1985
- Tambja**
ceutae Garcia-Gomez & Ortea, 1988
marbellensis (Schick & Cervera, 1998)
- Family Dendrodorididae**
Dendrodoris
grandiflora (Rapp, 1827)
herytra Valdés & Ortea in Valdés, Ortea, Avila & Ballesteros, 1996
limbata (Cuvier, 1804)
nigra (Stimpson, 1855)
- Doriopsilla**
areolata Bergh, 1880
pelseeneeri d'Oliveira, 1895
- Family Phyllidiidae**
Phyllidia
flava Aradas, 1847
- Phyllidiopsis**
berghi Vayssière, 1902
- Fryeria**
bayi Bouchet, 1983
- Family Dendronotidae**
Dendronotus
comtetii (Valdés & Bouchet, 1998)
frondosus (Ascanius, 1774)
lacteus (Thompson W., 1840)
robustus Verrill, 1880
- Family Dotidae**
Doto
acuta Schmekel & Kress, 1977
affinis (d'Orbigny, 1835)
arteoi Ortea, 1978
cervicenigra Ortea & Bouchet, 1989
cindyneutes Bouchet, 1977
confluens Hesse, 1872
coronata (Gmelin, 1791)
crassicornis Sars M., 1870
cuspidata Alder & Hancock, 1862
dunnei Lemche, 1976
eireana Lemche, 1976
escallari (Ortea, Moro & Espinosa, 1998)
floridicola Simroth, 1888
fluctifraga Ortea & Perez, 1982
fragaria Ortea & Bouchet, 1989
fragilis (Forbes, 1838)
furva Garcia J.C. & Ortea, 1984
hydrallmaniae (Morrow, Thorpe & Picton, 1992)
hystrix Picton & Brown, 1981
koeneckeri Lemche, 1976
lemchei Ortea & Urgorri, 1978
leopardina Vicente, 1967
millbayana Lemche, 1976
oblicua Ortea & Urgorri, 1978
paulinae Trinchese, 1881
pinnatifida (Montagu, 1804)
pontica Swennen, 1961
pygmaea (Bergh, 1871)
rosea Trinchese, 1881
sotilloi (Ortea, Moro & Espinosa, 1998)
tuberculata Lemche, 1976
unguis Ortea & Rodriguez, 1989
verdicioi Ortea & Urgorri, 1978
- Family Hancockiidae**
Hancockia
uncinata (Hesse, 1872)
- Family Lomanotidae**
Lomanotus
barlettai Garcia-Gomez, Lopez-Gonzalez & Garcia, 1990
genei Vérany, 1846
marmoratus (Alder & Hancock, 1845)
- Family Phylliroidae**
Phylliroe
atlantica Bergh, 1871
bucephala Péron & Lesueur, 1810
- Cephalopyge**
trematoides (Chun, 1889)

Family Scyllaeidae

Scyllaea
pelagica Linné, 1758

Family Tethydidae

Tethys
fimbria Linné, 1767
Melibe
fimbriata Alder & Hancock, 1864

Family Tritoniidae

Tritonia
episcopalis Bouchet, 1977
griegi Odhner, 1922
hombergi Cuvier, 1803
ingolfiana (Bergh, 1899)
lineata Alder & Hancock, 1848
manicata Deshayes, 1853
nilsodhneri Marcus Ev., 1983
plebeia Johnston, 1828
striata Haefelfinger, 1963
Marionia
blainvillea (Risso, 1818)
Tritoniopsis
cincta (Pruvot-Fol, 1937)

Family Arminidae

Armina
loveni (Bergh, 1860)
maculata Rafinesque, 1814
neapolitana (delle Chiaje, 1824)
tigrina Rafinesque, 1814
tricuspidata Thompson, Cattaneo & Wong, 1990
Linguella
elfortiana de Blainville, 1823
quadrilateralis (Bergh, 1860)

Family Heterodorididae

Heterodoris
ingolfiana (Bergh, 1899)
robusta Verrill & Emerton, 1882

Family Heroidae

Hero
blanchardi Vayssière, 1888
formosa (Lovén, 1844)

Family Goniaeolididae

Goniaeolis
typica Sars M., 1861

Family Madrellidae

Madrella
aurantiaca Vayssière, 1902
Eliotia
souleyeti Vayssière, 1909

Family Proctonotidae

Janolus
cristatus (delle Chiaje, 1841)
faustoi Ortea & Llera, 1988
hyalinus (Alder & Hancock, 1854)
Proctonotus
mucroniferus (Alder & Hancock, 1844)

Family Aeolidiidae

Aeolidia
papillosa (Linné, 1761)
Aeolidiella
alderi (Cocks, 1852)
glauca (Alder & Hancock, 1845)
indica Bergh, 1888
rubra (Cantraine, 1835)
sanguinea (Norman, 1877)
Baeolidia
cryoporos Bouchet, 1977
nodosa (Haefelfinger & Stamm, 1958)
Berghia
columbina (Garcia-Gomez & Thompson, 1990)
norvegica Odhner, 1939
Spurilla

caerulescens Laurillard, 1830
neapolitana (delle Chiaje, 1841)
vayssierei Garcia J.C. & Cervera, 1985
verrucicornis (Costa A., 1867)

Cerberilla
bernadettae Tardy, 1965
Phidiana
indica (Bergh, 1896)

Family Calmidae

Calma
glaucoides (Alder & Hancock, 1854)

Family Cumanotidae

Cumanotus
beaumonti (Eliot, 1906)
cuenoti (Pruvot-Fol, 1948)

Family Eubbranchidae

Eubbranchus
arci Ortea, 1981
cingulatus (Alder & Hancock, 1847)
doriae (Trinchese, 1874)
exiguus (Alder & Hancock, 1848)
farrani (Alder & Hancock, 1844)
linensis Garcia-Gomez, Cervera & Garcia, 1990
pallidus (Alder & Hancock, 1842)
prietoi Llera & Ortea, 1981
rupium (Møller, 1842)
tricolor Forbes, 1838
vittatus (Alder & Hancock, 1842)

Family Facelinidae

Facelina
annulicornis (Chamisso & Eysenhardt, 1821)
bostoniensis (Couthouy, 1838)
coronata (Forbes & Goodsir, 1839)
dubia (Pruvot-Fol, 1948)
fusca Schmekel, 1966
lugubris (Bergh, 1882)
quatrefagesi Vayssière, 1888
rubrovittata (Costa A., 1866)
rutila Pruvot-Fol, 1951
variegata d'Oliveira, 1895
vicina (Bergh, 1882)
Algarvia
alba Garcia-Gomez & Cervera, 1989
Antonietta
luteorufa Schmekel, 1966
Caloria
elegans (Alder & Hancock, 1845)
Facelinopsis
marioni (Vayssière, 1888)
Pruvotfolia
pselliotes (Labbé, 1923)
Rolandia
hispanica Pruvot-Fol, 1951

Family Favorinidae

Favorinus
blianus Lemche & Thompson, 1974
branchialis (Rathke, 1806)
vitreus Ortea, 1982
Dicata
odhneri Schmekel, 1967
Dondice
banyulensis Portmann & Sandmeier, 1960

Family Fionidae

Fiona
pinnata (Eschscholtz, 1831)

Family Flabellinidae

Flabellina
affinis (Gmelin, 1791)
babai Schmekel, 1972
baetica Garcia-Gomez, 1984
insolita Garcia-Gomez & Cervera, 1989
ischitana Hirano & Thompson, 1990
pedata (Montagu, 1815)

- pellucida* (Alder & Hancock, 1843)
rubrolineata (O'Donoghue, 1929)
- Calmella**
cavolini (Vérany, 1846)
- Coryphella**
borealis Odhner, 1922
browni Picton, 1980
gracilis (Alder & Hancock, 1844)
lineata (Lovén, 1846)
nobilis Verrill, 1880
parva Hadfield, 1963
salmonacea (Couthouy, 1838)
sarsi Friele, 1902
verrucosa (Sars M., 1829)
- Rioselleolis**
anadoni Ortea, 1979
- Paracoryphella**
islandica (Odhner, 1937)
- Family Glaucidae**
Glaucus
atlanticus Forster, 1777
- Family Piseinotecidae**
Piseinotocus
gabini (Vicente, 1975)
gaditanus Cervera, Garcia-Gomez & Garcia, 1987
sphaeriferus (Schmekel, 1965)
- Family Pseudovermidae**
Pseudovermis
artabrensis Urgorri, Cobo & Besteiro, 1991
axi Marcus E.v. & Er., 1955
boadeni Salvini-Plawen & Sterrer, 1968
kowalewskyi Salvini-Plawen & Sterrer, 1968
papillifer Kowalewsky, 1901
paradoxus Periaslavzev, 1891
schultzi Marcus E.v. & Er., 1955
setensis Fize, 1961
thompsoni Salvini-Plawen, 1991
- Family Tergipedidae**
Tergipes
edwardsii Nordmann, 1844
tergipes (Forskål, 1775)
- Catriona**
gymnota (Couthouy, 1838)
maua Marcus E.v. & Er., 1960
- Cuthona**
abyssicola (Bergh, 1884)
albopunctata (Schmekel, 1968)
amoena (Alder & Hancock, 1845)
berghi (Friele, 1902)
caerulea (Montagu, 1804)
concinna (Alder & Hancock, 1843)
distans Odhner, 1922
ferruginea (Friele, 1902)
foliata (Forbes & Goodsir, 1839)
genovae (O'Donoghue, 1929)
granosa (Schmekel, 1966)
ilonae (Schmekel, 1968)
leopardina (Vayssièrè, 1888)
miniostriata (Schmekel, 1968)
nana (Alder & Hancock, 1842)
norvegica (Odhner, 1929)
ocellata (Schmekel, 1966)
perca (Marcus Er., 1958)
peregrina (Gmelin, 1791)
pustulata (Alder & Hancock, 1854)
rubescens Picton & Brown, 1978
suecica (Odhner, 1940)
thompsoni Garcia, Lopez-Gonzalez & Garcia-Gomez, 1991
viridis (Forbes, 1840)
willani Cervera, Garcia-Gomez & Lopez-Gonzalez, 1992
- Embletonia**
pulchra (Alder & Hancock, 1844)
- Tenellia**
adpersa (Nordmann, 1845)
- Family Siphonariidae**
Siphonaria
kurracheensis (Reeve, 1856)
pectinata (Linné, 1758)
- Williamia**
gussonii (Costa O.G., 1829)
- Family Trimusculidae**
Trimusculus
afér (Gmelin, 1791)
mammilaris (Linné, 1758)
- Family Onchidiidae**
Onchidella
celtica (Cuvier, 1817)
- Family Ellobiidae**
Pseudomelampus
exiguus (Lowe, 1832)
- Auriculinella**
bidentata (Montagu, 1808)
- Ovatella**
aequalis (Lowe, 1832)
firmii (Payraudeau, 1826)
vulcani (Morelet, 1860)
- Myosotella**
denticulata (Montagu, 1803)
myosotis (Draparnaud, 1801)
- Pedipes**
afér (Gmelin, 1791)
- Family Otinidae**
Otina
ovata (Brown, 1827)
- Class Bivalvia**
- Family Xenoturbellidae**
Xenoturbella
bocki (Westblad, 1949)
westbladi (Israelsson, 1999)
- Family Solemyidae**
Solemya
togata (Poli, 1795)
- Family Nuculidae**
Nucula
atacellana Schenck, 1939
bicornis Gofas & Salas, 1996
decipiens Philippi, 1844
hanleyi Winckworth, 1931
nitidosa Winckworth, 1930
nucleus (Linné, 1758)
recondita Gofas & Salas, 1996
sulcata Bronn, 1831
tumidula Malm, 1861
- Ennucula**
aegeensis (Forbes, 1844)
bushae (Dollfus, 1898)
corticata (Møller, 1842)
tenuis (Montagu, 1808)
- Brevinucula**
verrilli (Dall, 1886)
- Family Pristiglomidae**
Pristigлома
nitens (Jeffreys, 1876)
- Family Nuculanidae**
Nuculana
commutata (Philippi, 1844)
illirica Carrozza, 1987
minuta (Müller O.F., 1776)
pella (Linné, 1767)
pernula Müller O.F., 1779
- Family Malletidae**
Katadesmia
cuneata (Jeffreys, 1876)

- kolthoffi* (Hägg, 1904)
Pseudomalletia
obtusa (Sars G.O., 1872)
- Family Neilonellidae**
Neilonella
striolata (Brugnone, 1876)
- Family Spinulidae**
Bathyspinula
excisa (Philippi, 1844)
- Family Tindariidae**
Tindaria
derjugini Gorbunov, 1946
sericea (Jeffreys, 1876)
- Family Yoldiidae**
Yoldia
amygdalea Valenciennes, 1846
hyperborea Torell, 1859
micrometrica Seguenza G., 1877
minima Seguenza G., 1877
- Yoldiella*
annenkovae (Gorbunov, 1946)
dissimilis Verrill & Bush, 1898
expansa (Jeffreys, 1876)
folini Warén, 1978
frami Knudsen, 1985
frigida (Torell, 1859)
insculpta (Jeffreys, 1879)
intermedia (Sars M., 1865)
jeffreysi (Hidalgo, 1877)
lenticula (Møller, 1842)
lucida (Lovén, 1846)
messanensis (Jeffreys, 1870)
nana (Sars M., 1865)
philippiana (Nyst, 1845)
propinqua (Leche, 1878)
pustulosa (Jeffreys, 1876)
seguenzae Bonfitto & Sabelli, 1995
semistriata (Jeffreys, 1879)
solidula Warén, 1989
subaequilatera (Jeffreys, 1879)
tamara (Gorbunov, 1946)
- Megayoldia*
thraciaeformis (Storer, 1838)
- Portlandia*
arctica (Gray J.E., 1824)
- Microgloma*
guilonardi (Hoeksema, 1993)
pusilla (Jeffreys, 1879)
tumidula (Monterosato, 1880)
- Family Arcidae**
Arca
noae Linné, 1758
tetragona Poli, 1795
- Asperarca*
magdaleneae (La Perna, 1998)
nodulosa (Müller O.F., 1776)
secreta (La Perna, 1998)
- Barbatia*
barbata (Linné, 1758)
clathrata (Defrance, 1816)
plicata (Dillwyn, 1817)
- Anadara*
corbuloides (Monterosato, 1878)
demiri (Piani, 1981)
inaequivalvis (Bruguière, 1789)
natalensis (Krauss, 1848)
polii (Mayer, 1868)
- Bathyarca*
frielei (Friele, 1877)
glacialis (Gray J.E., 1824)
inaequisculpta (Smith E.A., 1885)
pectunculoides (Scacchi, 1834)
philippiana (Nyst, 1848)
- Bentharca*
asperula (Dall, 1881)
- Family Noetiidae**
Striarca
lactea (Linné, 1758)
- Family Limopsidae**
Limopsis
angusta Jeffreys, 1879
aurita (Brocchi, 1814)
cristata Jeffreys, 1876
minuta (Philippi, 1836)
multistriata (Forskål, 1775)
friedbergi Glibert & van de Poel, 1965
- Family Glycymerididae**
Glycymeris
bimaculata (Poli, 1795)
glycymeris (Linné, 1758)
violacescens (Lamarck, 1819)
- Family Mytilidae**
Mytilus
edulis Linné, 1758
gallaprovincialis Lamarck, 1819
trossulus Gould, 1850
- Brachidontes*
pharaonis (Fischer P., 1870)
- Mytilaster*
lineatus (Gmelin, 1791)
marioni (Locard, 1889)
minimus (Poli, 1795)
solidus Monterosato, 1872
- Perna*
perna (Linné, 1758)
- Crenella*
arenaria Monterosato, 1875
canariensis (Odhner, 1932)
decussata (Montagu, 1808)
pellucida (Jeffreys, 1859)
- Gregariella*
petagnae (Scacchi, 1832)
semigranata (Reeve, 1858)
- Modiolarca*
subpicta (Cantraine, 1835)
- Musculus*
costulatus (Risso, 1826)
discors (Linné, 1767)
laevigatus (Gray J.E., 1824)
niger (Gray J.E., 1824)
- Rhomboidella*
prideauxi (Leach, 1815)
- Lithophaga*
lithophaga (Linné, 1758)
- Myoforceps*
aristatus (Dillwyn, 1817)
- Modiolus*
adriaticus (Lamarck, 1819)
auriculatus Krauss, 1848
barbatus (Linné, 1758)
lulat (Dautzenberg, 1891)
martorelli (Hidalgo, 1878)
modiolus (Linné, 1758)
stultorum (Jousseau, 1893)
- Amygdalum*
agglutinans (Cantraine, 1835)
politum (Verrill & Smith, 1880)
- Dacrydium*
abyssorum (Allen, 1999)
balgimi Salas & Gofas, 1997
dauvini Salas & Gofas, 1997
filiferum Salas & Gofas, 1997
hyalinum Monterosato, 1875
ockelmanni Mattson & Warén, 1977
sandersi (Allen, 1999)
vitreum (Møller, 1842)
viviparum Ockelmann, 1983
wareni Salas & Gofas, 1997

- Idas*
argenteus Jeffreys, 1876
ghisottii Warén & Carrozza, 1990
modiolaeformis (Sturany, 1896)
pelagicus (Forbes in Woodward, 1854)
simpsoni (Marshall, 1900)
- Bathymodiolus*
azoricus (Cosel & Comtet in Cosel, Comtet & Krylova, 1999)
- Modiolula*
phaseolina (Philippi, 1844)
- Musculista*
perfragilis (Dunker, 1857)
senhousia (Benson in Cantor, 1842)
- Xenostrobus*
securis (Lamarck, 1819)
- Family Pinnidae**
Pinna
nobilis Linné, 1758
rudis Linné, 1758
- Atrina*
pectinata (Linné, 1767)
- Family Pteriidae**
Pteria
hirundo (Linné, 1758)
- Pinctada*
radiata (Leach, 1814)
- Family Malleidae**
Malleus
regulus (Forskål, 1775)
- Family Isognomonidae**
Isognomon
isognomon (Linné, 1758)
- Family Pectinidae**
Pecten
jacobeus (Linné, 1758)
maximus (Linné, 1758)
- Aequipecten*
commutatus (Monterosato, 1875)
opercularis (Linné, 1758)
- Lissopecten*
hyalinus (Poli, 1795)
- Nodipecten*
corallinoides (d'Orbigny, 1840)
- Palliolum*
furtivum (Lovén, 1846)
incomparabile (Risso, 1826)
striatum (Müller O.F., 1776)
tigerinum (Müller O.F., 1776)
- Arctinula*
greenlandica (Sowerby G.B. II, 1842)
- Propeamussium*
fenestratum (Forbes, 1844)
lucidum (Wyville-Thompson, 1873)
propinquum (Smith E.A., 1885)
- Pseudamussium*
clavatum (Poli, 1795)
peslutrae (Linné, 1771)
- Cyclopecten*
brundisiensis Smriglio & Mariottini, 1990
hoskynsi (Forbes, 1844)
imbrifer (Lovén, 1846)
- Delectopecten*
vitreus (Gmelin, 1791)
- Hyalopecten*
frigidus Jensen, 1904
similis (Laskey, 1811)
- Crassadoma*
multistriata (Poli, 1795)
pusio (Linné, 1758)
- Chlamys*
alicei Dautzenberg & Fischer H., 1897
flexuosa (Poli, 1795)
glabra (Linné, 1758)
- islandica* (Müller O.F., 1776)
pesfelis (Linné, 1758)
protea (Dillwyn, 1817)
sulcata (Müller O.F., 1776)
varia (Linné, 1758)
- Family Spondylidae**
Spondylus
gaederopus Linné, 1758
gussonii Costa O.G., 1829
senegalensis (Schreibers, 1793)
spinus (Schreibers, 1793)
- Family Anomiidae**
Anomia
ephippium Linné, 1758
- Isonomia*
alberti (Dautzenberg & Fischer H., 1896)
- Heteranomia*
squamula (Linné, 1758)
- Pododesmus*
patelliformis (Linné, 1761)
squama (Gmelin, 1791)
- Family Limidae**
Lima
lima (Linné, 1758)
marioni Fischer P., 1888
- Limaria*
hians (Gmelin, 1791)
tuberculata (Wood S., 1839)
- Limea*
loscombii (Sowerby G.B. I, 1824)
- Acesta*
excavata (Fabricius J.C., 1779)
- Limatula*
gwyni (Sykes, 1903)
hyperborea Jensen, 1905
jeffreysi (Fischer P., 1882)
laminifera (Smith E.A., 1885)
similis (Jensen, 1912)
subauriculata (Montagu, 1808)
subovata (Jeffreys, 1876)
- Notolimea*
clandestina Salas, 1994
crassa (Forbes, 1844)
- Family Ostreidae**
Ostrea
edulis Linné, 1758
- Crassostrea*
gigas (Thunberg, 1793)
virginica (Gmelin, 1791)
- Ostreola*
stentina (Payraudeau, 1826)
- Saccostrea*
commercialis (Iredale & Roughley, 1933)
- Family Gryphaeidae**
Neopycnodonte
cochlear (Poli, 1795)
- Family Lucinidae**
Linga
adansoni (d'Orbigny, 1839)
- Ctena*
decussata (Costa O.G., 1829)
- Loripes*
lacteus (Linné, 1758)
- Megaxinus*
appendiculatus (Locard, 1898)
unguiculinus (Pallary, 1904)
- Divaricella*
angulifera Von Martens, 1880
- Lucinella*
divaricata (Linné, 1758)
- Anodonta*
fragilis (Philippi, 1836)
- Myrtea*

amorpha (Sturany, 1896)
spinifera (Montagu, 1803)

Lucinoma

borealis (Linné, 1767)

Family Thyasiridae

Axinus

grandis (Verrill, 1885)

Axinopsida

orbiculata (Sars G.O., 1878)

Thyasira

alleni Carrozza, 1981

biplacata (Philippi, 1836)

biscayensis Payne & Allen, 1991

brevis (Verrill & Bush, 1898)

croulinensis (Jeffreys, 1847)

equalis (Verrill & Bush, 1898)

eumyaria (Sars M., 1870)

ferruginea (Locard, 1886)

flexuosa (Montagu, 1803)

gouldi (Philippi, 1845)

granulosa (Monterosato, 1874)

incrassata (Jeffreys, 1876)

inflata Payne & Allen, 1991

oblonga (Monterosato, 1878)

obsoleta (Verrill & Bush, 1898)

planata (Jeffreys, 1882)

perplicata (Salas, 1996)

pygmaea (Verrill & Bush, 1898)

sarsi (Philippi, 1845)

striata (Sturany, 1896)

subcircularis Payne & Allen, 1991

subovata (Jeffreys, 1881)

succisa (Jeffreys, 1876)

tortuosa (Jeffreys, 1881)

transversa Payne & Allen, 1991

ultima Payne & Allen, 1991

Family Ungulinidae

Diplodonta

apicalis Philippi, 1836

brocchii (Deshayes, 1852)

eddystonia (Marshall, 1895)

rotundata (Montagu, 1803)

subrotunda (Issel, 1869)

torelli Jeffreys, 1876

Ungulina

cuneata (Spengler, 1782)

Family Chamidae

Chama

pacifica (Broderip, 1834)

gryphoides Linné, 1758

Pseudochama

cornucopia (Reeve, 1846)

gryphina (Lamarck, 1819)

radians (Lamarck, 1819)

Family Galeommatidae

Galeomma

turtoni Sowerby G.B. I in Turton, 1825

Vasconiella

jeffreysiana (Fischer P. in de Folin & Périer, 1873)

Family Kelliidae

Kellia

suborbicularis (Montagu, 1803)

Pseudopythina

macandrewi (Fischer P., 1867)

Bornia

geoffroyi (Payraudeau, 1826)

sebetia (Costa O.G., 1829)

Solecardia

rotunda (Jeffreys, 1881)

Family Lasaeidae

Lasaea

rubra (Montagu, 1803)

Scacchia

oblonga (Philippi, 1836)

zorni van Aartsen & Fehr-de Wal, 1985

Family Leptonidae

Lepton

lacerum Jeffreys in de Folin & Périer, 1873

squamosum (Montagu, 1803)

subtrigonum Jeffreys in de Folin & Périer, 1873

Hemilepton

nitidum (Turton, 1822)

Arculus

sykesi (Chaster, 1895)

Litigiella

corgani van Aartsen, 1996

glabra (Fischer P. in de Folin & Périer, 1873)

Family Montacutidae

Montacuta

convexa Monterosato, 1875

donacina Wood S., 1848

ferruginosa (Montagu, 1808)

goudi (van Aartsen, 1996)

malizani Verkrüzen, 1876

phascolionis Dautzenberg & Fischer H., 1925

pura (Smith E.A., 1885)

semirubra (Gaglioli, 1992)

substriata (Montagu, 1808)

tenella Lovén, 1846

voeringi Friele, 1879

Axinodon

symmetros (Jeffreys, 1876)

Kelliopsis

jozinae (van Aartsen & Carrozza, 1997)

Mysella

bidentata (Montagu, 1803)

dawsoni (Jeffreys, 1864)

obliquata (Chaster, 1897)

ovata (Jeffreys, 1881)

pellucida (Jeffreys, 1881)

triangularis (Watson, 1897)

tumidula (Jeffreys, 1866)

Devonia

perrieri (Malard, 1904)

Epilepton

clarkiae (Clark W., 1852)

parrussetensis (Giribet & Peñas, 1999)

Family Neoleptonidae

Neolepton

cancellatum (Salas & Gofas, 1998)

ganche (Salas & Gofas, 1998)

sulcatulum (Jeffreys, 1859)

Family Sportellidae

Sportella

recondita (Fischer P. in de Folin, 1872)

Family Turtoniidae

Turtonia

minuta (Fabricius O., 1780)

Family Carditidae

Cardita

calyculata (Linné, 1758)

Glans

aculeata (Poli, 1795)

trapezia (Linné, 1767)

Pteromeris

jozinae van Aartsen, 1984

minuta (Scacchi, 1836)

Venericardia

antiquata (Linné, 1758)

Family Astartidae

Astarte

acuticostata Friele, 1877

arctica (Gray, 1824)

borealis (Schumacher, 1817)

crebricostata McAndrew & Forbes, 1847

crenata (Gray, 1824)

- elliptica* (Brown, 1827)
fusca (Poli, 1795)
montagui (Dillwyn, 1817)
sulcata (da Costa, 1778)
- Digitaria*
- digitaria* (Linné, 1758)
- Gonilia*
- biplicata* (Dall, 1903)
- Goodallia*
- gofasi* (Giribet & Peñas, 1999)
macandrewi (Smith E.A., 1881)
micalii (Giribet & Peñas, 1999)
pusilla (Forbes, 1844)
triangularis (Montagu, 1803)
- Family Crassatellidae**
- Crassatina*
- planata* (Calcara, 1840)
- Family Cardiidae**
- Cardium*
- indicum* Lamarck, 1818
- Acanthocardia*
- aculeata* (Linné, 1758)
deshayesii (Payraudeau, 1826)
echinata (Linné, 1758)
paucicostata (Sowerby G.B. II, 1841)
spinosa (Solander, 1786)
tuberculata (Linné, 1758)
- Parvicardium*
- elegantulum* (Møller, 1842)
exiguum (Gmelin, 1791)
hauniense (Høpner Petersen & Russell, 1971)
minimum (Philippi, 1836)
ovale (Sowerby G.B. II, 1840)
scabrum (Philippi, 1844)
trapezium (Cecalupo & Quadri, 1996)
- Afrocardium*
- richardi* (Audouin, 1826)
- Plagiocardium*
- papillosum* (Poli, 1795)
- Laevicardium*
- angmagsalikense* (Voskuil & Onverwagt, 1992)
crassum (Gmelin, 1791)
flavum (Linné, 1758)
oblongum (Gmelin, 1791)
- Cerastoderma*
- edule* (Linné, 1758)
glaucum (Poirét, 1789)
- Ciliatocardium*
- ciliatum* (Fabricius O., 1780)
- Serripes*
- groenlandicus* (Bruguère, 1789)
- Fulvia*
- australis* (Sowerby G.B. II, 1834)
fragilis (Forskål, 1775)
- Family Mactridae**
- Mactra*
- glauca* Von Born, 1778
olorina Philippi, 1846
stultorum (Linné, 1758)
- Spisula*
- elliptica* (Brown, 1827)
solida (Linné, 1758)
subtruncata (da Costa, 1778)
- Lutraria*
- angustior* Philippi, 1844
lutraria (Linné, 1758)
magna (da Costa, 1778)
- Eastonia*
- rugosa* (Helbling, 1779)
- Family Mesodesmatidae**
- Atactodea*
- striata* (Gmelin, 1791)
- Donacilla*
- cornea* (Poli, 1795)
- Monterosatus*
- primus* (Locard, 1899)
- Family Solenidae**
- Solen*
- marginatus* Pulteney, 1799
- Family Pharidae**
- Pharus*
- legumen* (Linné, 1758)
- Ensis*
- arcuatus* (Jeffreys, 1865)
directus (Conrad, 1843)
ensis (Linné, 1758)
minor (Chenu, 1843)
siliqua (Linné, 1758)
- Phaxas*
- pellucidus* (Pennant, 1777)
- Sinupharus*
- combiéri* (Fischer-Piette & Nicklès, 1946)
- Family Tellinidae**
- Tellina*
- compressa* Brocchi, 1814
distorta Poli, 1791
donacina Linné, 1758
fabula Gmelin, 1791
incarnata Linné, 1758
nitida Poli, 1791
planata Linné, 1758
pulchella Lamarck, 1818
punicea (Von Born, 1778)
pygmaea Lovén, 1846
serrata Brocchi, 1814
tenuis da Costa, 1778
valtonis Hanley, 1844
- Arcopagia*
- balaustina* (Linné, 1758)
crassa (Pennant, 1777)
- Macoma*
- balthica* (Linné, 1758)
calcareo (Gmelin, 1791)
cumana (Costa O.G., 1829)
melo (Sowerby G.B. III, 1866)
- Gastrana*
- fragilis* (Linné, 1758)
- Strigilla*
- pseudocarnaria* (Boss, 1969)
- Family Donacidae**
- Donax*
- semistriatus* Poli, 1795
trunculus Linné, 1758
venustus Poli, 1795
vittatus (da Costa, 1778)
- Capsella*
- variegata* (Gmelin, 1791)
- Family Psammobiidae**
- Gari*
- costulata* (Turton, 1822)
depressa (Pennant, 1777)
fervensis (Gmelin, 1791)
intermedia (Deshayes, 1855)
pseudoweinkauffi Cosel, 1989
tellinella (Lamarck, 1818)
- Soletellina*
- rubra* (Schroeter, 1788)
subradiata (Deshayes in Reeve, 1857)
- Family Scrobiculariidae**
- Scrobicularia*
- cottardi* (Payraudeau, 1826)
plana (da Costa, 1778)
- Family Semelidae**
- Semele*
- striata* (Reeve, 1853)
- Ervilia*
- castanea* (Montagu, 1803)

Abra

- alba* (Wood W., 1802)
- longicallus* (Scacchi, 1834)
- nitida* (Müller O.F., 1776)
- prismatica* (Montagu, 1808)
- profundorum* (Smith E.A., 1885)
- segmentum* (Récluz, 1843)
- tenuis* (Montagu, 1803)

Family Solecurtidae

Solecurtus

- multistriatus* (Scacchi, 1835)
- scopula* (Turton, 1822)
- strigilatus* (Linné, 1758)

Azorinus

- chamasolen* (da Costa, 1778)

Family Arcticiidae

Arctica

- islandica* (Linné, 1767)

Family Kelliellidae

Kelliella

- abyssicola* (Forbes, 1844)

Family Trapezidae

Trapezium

- oblongum* (Linné, 1758)

Coralliophaga

- lithophagella* (Lamarck, 1819)

Isorropodon

- perplexum* (Sturany, 1896)

Family Vesicomomyidae

Vesicomomya

- atlantica* (Smith E.A., 1885)

Family Glossidae

Glossus

- humanus* (Linné, 1758)

Family Veneridae

Venus

- casina* Linné, 1758
- nux* Gmelin, 1791
- verrucosa* Linné, 1758

Mercenaria

- mercenaria* (Linné, 1758)

Globivenus

- effossa* (Philippi, 1836)

Chamelea

- gallina* (Linné, 1758)
- striatula* (da Costa, 1778)

Liocyma

- fluctuosa* (Gould, 1841)

Clausinella

- fasciata* (da Costa, 1778)

Timoclea

- ovata* (Pennant, 1777)
- roemeriana* (Issel, 1869)

Gafrarium

- calipygum* (Von Born, 1778)
- pectinatum* (Linné, 1758)

Gouldia

- minima* (Montagu, 1803)

Clementia

- papyracea* (Gmelin, 1791)

Dosinia

- exoleta* (Linné, 1758)
- lupinus* (Linné, 1758)

Pitar

- mediterranea* (Tiberi, 1855)
- rudis* (Poli, 1795)

Callista

- chione* (Linné, 1758)

Tapes

- decussata* (Linné, 1758)
- philippinarum* (Adams & Reeve, 1850)

Irus

- irus* (Linné, 1758)

Paphia

- aurea* (Gmelin, 1791)
 - dura* (Gmelin, 1791)
 - lucens* (Locard, 1886)
 - rhomboides* (Pennant, 1777)
 - textilis* (Gmelin, 1791)
- Venerupis*
- geographica* (Gmelin, 1791)
 - pullastra* (Montagu, 1803)
 - saxatilis* (Fleuriau de Bellevue, 1802)

Family Petricolidae

Petricola

- lithophaga* (Philippon, 1788)
- pholadiformis* Lamarck, 1818

Lajonkairia

- lajonkairii* (Payraudeau, 1826)

Mysia

- undata* (Pennant, 1777)

Family Myidae

Mya

- arenaria* Linné, 1758
- truncata* Linné, 1758

Sphenia

- binghami* Turton, 1822
- rueppelli* Adams A., 1850

Family Corbulidae

Corbula

- gibba* (Olivi, 1792)

Lentidium

- mediterraneum* (Costa O.G., 1829)

Family Gastrochaenidae

Gastrochaena

- cymbium* Spengler, 1783
- dubia* (Pennant, 1777)

Family Hiatellidae

Hiatella

- arctica* (Linné, 1767)
- rugosa* (Linné, 1767)

Panomya

- norvegica* (Spengler, 1793)

Panopea

- glycimeris* (Von Born, 1778)

Saxicavella

- angulata* (Wood S., 1857)
- jeffreysi* Winckworth, 1930

Cyrtodaria

- siliqua* (Spengler, 1793)

Family Pholadidae

Pholas

- dactylus* Linné, 1758

Barnea

- candida* (Linné, 1758)
- parva* (Pennant, 1777)

Pholadidea

- loscombiana* Goodall in Turton, 1819

Zirfaea

- crispata* (Linné, 1767)

Family Teredinidae

Teredo

- bartschi* Clapp, 1923
- bipartita* (Jeffreys, 1860)
- navalis* Linné, 1758
- utriculus* Gmelin, 1791

Lyrodus

- pedicellatus* (de Quatrefages, 1849)

Psiloteredo

- megotara* (Hanley in Forbes & Hanley, 1848)
- senegalensis* (de Blainville, 1824)

Teredora

- malleola* (Turton, 1822)

Bankia

- bi pennata* (Turton, 1819)
- carinata* (Gray J.E., 1827)

fimbriatula (Moll & Roch, 1931)

Nototeredo

norvegica (Spengler, 1792)

Teredothyra

excavata (Jeffreys, 1860)

Spathoteredo

spatha (Jeffreys, 1860)

Family Xylophagidae

Xylophaga

anselli (Harvey, 1996)

dorsalis (Turton, 1819)

gagai (Harvey, 1996)

nidarosiensis Santhakumaran, 1980

noradi Santhakumaran, 1980

praestans Smith E.A., 1903

ricei (Harvey, 1996)

Xyloredo

ingolfia (Turner, 1972)

Family Pholadomyidae

Pholadomya

loveni Jeffreys, 1882

Family Thraciidae

Thracia

convexa (Wood W., 1815)

corbuloides Deshayes, 1830

devexa Sars G.O., 1878

distorta (Montagu, 1803)

myopsis Beck in Møller, 1842

papyracea (Poli, 1791)

pubescens (Pulteney, 1799)

villosiuscula (MacGillivray, 1827)

Family Laternulidae

Laternula

subrostrata (Lamarck, 1818)

Family Periplomatidae

Cochlodesma

praetenue (Pulteney, 1799)

tenerum Fischer P., 1882

Family Clavagellidae

Clavagella

aperta Sowerby G.B. I, 1824

balanorum Scacchi, 1841

melitensis Broderip, 1835

Family Pandoridae

Pandora

glacialis Leach, 1819

inaequivalvis (Linné, 1758)

pinna (Montagu, 1803)

Family Lyonsiidae

Lyonsia

arenosa (Møller, 1842)

norvegica (Gmelin, 1791)

Allogramma

formosa (Jeffreys, 1882)

Family Poromyidae

Poromya

granulata (Nyst & Westendorp, 1839)

neaeroides Seguenza G., 1877

tornata (Jeffreys, 1876)

Cetoconcha

braziliensis Allen & Morgan, 1981

Family Verticordiidae

Verticordia

acuticostata (Philippi, 1844)

angulata (Jeffreys, 1882)

granulata Seguenza G., 1860

quadrata Smith E.A., 1885

sinuosa (Jeffreys, 1882)

trapezoidea Seguenza G., 1876

Halicardia

axinoides Seguenza G., 1876

ferruginea Di Geronimo, 1974

Lyonsiella

abyssicola Sars G.O., 1878

compressa (Locard, 1898)

frielei Allen & Turner, 1974

smidii (Friele, 1886)

subquadrata (Jeffreys, 1881)

Policordia

densicostata (Locard, 1898)

gemma (Verrill, 1880)

jeffreysi (Friele, 1879)

Family Cuspidariidae

Cuspidaria

arctica (Sars M., 1859)

atlantica Allen & Morgan, 1981

canariensis De Boer, 1985

centobi Bouchet & Warén, 1979

circinata (Jeffreys, 1876)

cuspidata (Olivi, 1792)

elliptica Di Geronimo, 1974

exigua (Jeffreys, 1876)

glacialis (Sars G.O., 1878)

inflata (Jeffreys, 1882)

jeffreysi (Dall, 1881)

jugosa (Wood S., 1856)

lamellosa (Sars G.O., 1878)

obesa (Lovén, 1846)

obliqua De Boer, 1985

parva Verrill & Bush, 1898

rostrata (Spengler, 1793)

subtorta (Sars G.O., 1878)

teres (Jeffreys, 1882)

truncata (Jeffreys, 1882)

ventricosa Verrill & Bush, 1898

wollastoni (Smith E.A., 1885)

Tropidomya

abbreviata (Forbes, 1843)

Cardiomya

costellata (Deshayes, 1835)

curta (Jeffreys, 1876)

knudseni Allen & Morgan, 1981

striata (Jeffreys, 1876)

Rhinoclama

halimera (Dall, 1886)

notabilis (Jeffreys, 1876)

Myonera

angularis (Jeffreys, 1876)

atlantica Allen & Morgan, 1981

paucistriata (Dall, 1881)

tillamookensis Dall, 1916

Halonympha

depressa (Jeffreys, 1882)

Protocuspidaria

atlantica (Allen & Morgan, 1981)

azorica (Smith E.A., 1885)

colpodes (Dautzenberg & Fischer H., 1897)

simplicis (Allen & Morgan, 1981)

Class Scaphopoda

Family Dentaliidae

Dentalium

agile Sars M. in Sars G.O., 1872

dentalis Linné, 1758

entalis Linné, 1758

inaequicostatum (Bucquoy, Dautzenberg & Dollfus, 1891)

novemcostatum (Lamarck, 1818)

occidentale Stimpson, 1851

panormum Chenu, 1858

rossati Caprotti, 1966

vulgare da Costa, 1778

Fissidentalium

candidum (Jeffreys, 1877)

capillosum (Jeffreys, 1877)

ergasticum (Fischer P., 1882)

exuberans (Locard, 1897)

- scamnatum* (Locard, 1897)
Laevidentalium
caudani (Locard, 1896)
- Family Fustiariidae**
Fustiaria
rubescens (Deshayes, 1825)
- Family Gadiliniidae**
Episiphon
filum (Sowerby G.B. II, 1860)
- Family Entaliniidae**
Entalina
tetragona (Brocchi, 1814)
Bathoxiphus
ensiculus (Jeffreys, 1877)
Heteroschismoides
subterfissum (Jeffreys, 1877)
- Family Pulsellidae**
Pulsellum
affine (Sars G.O., 1878)
lofotense (Sars M., 1865)
teres (Jeffreys, 1883)
- Family Gadilidae**
Cadulus
amphora (Jeffreys, 1883)
artatus (Locard, 1897)
cylindratus (Jeffreys, 1877)
gibbus (Jeffreys, 1880)
gracilis (Jeffreys, 1877)
jeffreysi (Monterosato, 1875)
monterosatoi (Locard, 1897)
Gadila
olivii (Scacchi, 1835)
Cadulus
ovulum (Philippi, 1844)
propinquus (Sars G.O., 1878)
strangulatus (Locard, 1897)
subfusiformis (Sars M., 1865)
tumidosus (Jeffreys, 1877)
Dischides
politus (Wood S., 1842)
Siphonodentalium
laubieri Bouchet & Warén, 1979
lobatum (Sowerby G.B. II, 1860)
- Class Cephalopoda**
- Family Spirulidae**
Spirula
spirula (Linné, 1758)
- Family Sepiidae**
Sepia
bertheloti (d'Orbigny, 1839)
elegans de Blainville, 1827
officinalis Linné, 1758
orbignyana de Férussac, 1826
- Family Sepiolidae**
Rossia
macrosoma (Delle Chiaje, 1828)
Neorossia
caroli (Joubin, 1902)
Heteroteuthis
dispar (Rüppell, 1845)
Stoloteuthis
leucopterus (Verrill, 1878)
Rondeletiola
minor (Naef, 1912)
Sepiola
affinis Naef, 1912
atlantica d'Orbigny, 1839
aurantiaca Jatta, 1896
intermedia Naef, 1912
ligulata Naef, 1912
robusta Naef, 1912
rondeleti Leach, 1817
- steenstrupiana* Levy, 1912
Sepietta
neglecta Naef, 1916
obscura Naef, 1916
oweniana (d'Orbigny, 1839)
- Family Loliginidae**
Loligo
forbesi Steenstrup, 1856
vulgaris Lamarck, 1798
Alloteuthis
medius (Linné, 1758)
subulatus (Lamarck, 1798)
- Family Ctenopterygidae**
Ctenopteryx
siculus (Vérany, 1851)
- Family Lycoteuthidae**
Lampadioteuthis
megaleius Berry, 1916
- Family Enoploteuthidae**
Abralia
veranyi (Rüppell, 1844)
Abraliopsis
pfefferi Joubin, 1896
- Family Pyroteuthidae**
Pyroteuthis
margaritifera (Rüppell, 1844)
Pterygioteuthis
giardi Fischer, 1896
- Family Ancistrocheiridae**
Ancistrocheirus
lesueurii (de Férussac & d'Orbigny, 1835)
- Family Octopoteuthidae**
Octopoteuthis
siculus Rüppell, 1844
Taningia
danae Joubin, 1931
- Family Onychoteuthidae**
Chaunoteuthis
mollis Appellöf, 1890
Onychoteuthis
banksii (Leach, 1817)
Ancistroteuthis
lichtensteini (de Férussac & d'Orbigny, 1839)
Onykia
carriboea Lesueur, 1821
- Family Cycloteuthidae**
Cycloteuthis
sirventi Joubin, 1919
- Family Gonatidae**
Gonatus
steenstrupi Kristensen, 1981
- Family Lepidoteuthidae**
Lepidoteuthis
grimaldii Joubin, 1895
- Family Histioteuthidae**
Histioteuthis
bonnellii (de Férussac, 1835)
corona (Voss & Voss, 1962)
dofleini (Pfeffer, 1912)
elongatus (Voss & Voss, 1962)
meleagroteuthis (Chun, 1910)
reversus (Verrill, 1880)
- Family Bathyteuthidae**
Bathyteuthis
abyssicola Hoyle, 1885
- Family Brachioteuthidae**
Brachioteuthis
riisei (Steenstrup, 1882)
- Family Ommastrephidae**
Illex

- coindetii* (Vérany, 1839)
Todaropsis
eblanae (Ball, 1841)
Todarodes
sagittatus (Lamarck, 1798)
Ommastrephes
bartrami (Lesueur, 1821)
Sthenoteuthis
pteropus (Steenstrup, 1855)
- Family Thysanoteuthidae**
Thysanoteuthis
rhombus Troschel, 1857
- Family Chiroteuthidae**
Chiroteuthis
picteti Joubin, 1894
veranyi (de Férussac, 1835)
Valbyteuthis
danae Joubin, 1931
- Family Mastigoteuthidae**
Mastigoteuthis
atlanticus Joubin, 1933
flammeus Chun, 1908
grimaldii (Joubin, 1895)
schmidti Degner, 1925
talismani (Fischer & Joubin, 1906)
- Family Cranchiidae**
Leachia
atlantica (Degner, 1925)
Liocranchia
reinhardtii (Steenstrup, 1856)
Helicocranchia
pfefferi Massy, 1907
Bathothauma
lyomma Chun, 1906
Taonius
pavo (Lesueur, 1821)
Galiteuthis
armatus Joubin, 1898
Teuthowenia
megalops (Prosch, 1847)
Megalocranchia
speculator (Chun, 1906)
- Family Vampyroteuthidae**
Vampyroteuthis
infernalis Chun, 1903
- Family Cirroteuthidae**
Cirrothauma
murrayi Chun, 1911
- Family Opisthoteuthidae**
Opisthoteuthis
agassizi Verrill, 1883
grimaldii (Joubin, 1903)
Grimpoteuthis
umbellatus (Fischer, 1883)
- Family Bolitaenidae**
Japetella
diaphana Hoyle, 1885
- Family Vitreledonellidae**
Vitreledonella
richardi Joubin, 1918
- Family Octopodidae**
Octopus
defilippi Vérany, 1851
macropus Risso, 1826
salutii Vérany, 1836
vulgaris Cuvier, 1797
Scaeurgus
unicirrhus (Delle Chiaje, 1838)
Pteroctopus
tetracirrhus (Delle Chiaje, 1830)
Eledone
cirrhosa (Lamarck, 1798)
- moschata* (Lamarck, 1798)
Bathypolypus
arcticus (Prosch, 1849)
proschi Muus, 1962
sponsalis (Fischer & Fischer, 1892)
Benthoctopus
ergasticus (Fischer & Fischer, 1892)
- Family Tremoctopodidae**
Tremoctopus
violaceus Delle Chiaje, 1830
- Family Ocythoidae**
Ocythoe
tuberculata Rafinesque, 1814
- Family Argonautidae**
Argonauta
argo Linné, 1758
- Family Alloposidae**
Haliphron
atlanticum Steenstrup, 1861

ANNELIDA

Polychaeta

Compiled by Gérard Bellan

The list of polychaetes was compiled from several published and unpublished lists. Among the most important published sources were Castelli *et al.* (1995), Ariño (1987), Mackie and Erséus (1997), and Holte and Brattegard (1997). Publications on the polychaete fauna of Germany (Hartmann-Schröder 1996, Böggemann 1998), and many short papers too numerous to cite here, were also used. Unpublished lists of polychaetes of the Mediterranean and Black Seas established by Dr K. Arvanitidis (Heraklion, Greece), for the English Channel, the French Atlantic, and northern coast of Spain, by Dr J.C. Dauvin and F. Gentil, and Dr G. Bachelet (Bay of Biscay from west of Brittany to the coast of Galicia at 09° W), respectively, have provided unpublished lists. H. G. Hansson provided information concerning Iceland and Greenland. Drs R. Barnich and D. Fiege generously helped in correcting the general list and especially the Aphroditidae, Polynoidae, Acoetidae, Pholoidae, Eulepethidae, Sigalionidae, Magelonidae, Owenidae and the Serpulidae. Dr Mary E. Petersen reviewed the list in general and especially the Chaetopteridae, Cirratulidae, Cossuridae, Ctenodrilidae, Fauveliopsidae, Longosomatidae, Pholoidae and some Sponidae. The compiler is extremely grateful to all that assisted.

The classification of polychaete families into orders have changed significantly in recent years and it is likely that these changes will continue to occur.

The ERMS project has tended to be conservative in relation to classifications to minimise confusing non-specialist readers. Therefore systematic hierarchy has been delimited to family level and families, genera and species have been arranged in alphabetic order. The Pogonophora have been reduced to the rank of Family within the Polychaeta by Rouse and Fauchald (1997), who revert them to the name Siboglinidae Caullery, 1914 within the Order Sabellida. However, few non-specialists will be aware of this change so the Pogonophora have been kept distinct in this volume.

However due to this kind of compilation from very different origins, it was necessary to decide among several nomenclatural denominations of genus and species. In fact, only few families have been recently studied taking into account all the species of the ERMS geographical extension. This list is expected to be improved in terms of taxonomy and also in terms of the validity of some species with future research. Therefore apart from the printed version please check the web site for updated information.

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Class Polychaeta

Family Acoetidae

- Euarche*
tubifex Ehlers, 1887
- Eupanthalis*
kinbergi McIntosh, 1876
- Eupolyodontes*
gulo (Grube, 1855)
- Panthalis*
oerstedii Kinberg, 1856
- Polyodontes*
maxillosus (Ranzani, 1817)

Family Acrocirridae

- Acrocirrus*
frontifilis (Grube, 1860)
- Chauviniella*
arctica Averintsev, 1980
biscayensis Laubier, 1974
- Flabelligella*
biscayensis Kolmer, 1985
mediterranea Kolmer, 1985
- Macrochaeta*
caroli Westheide, 1981
clavicornis (M. Sars, 1835)
helgolandica Friedrich, 1937
natalensis Hartmann-Schröder, 1996
polyonyx Eliason, 1962

Family Aeolosomatidae

- Aeolosoma*
polyonyx Bunke, 1967
litorale Bunke, 1967

Family Alciopidae

- Alciopa*
reynaudii Audouin & Milne-Edwards, 1833
- Alciopina*
parasitica Claparède & Panceri, 1867
- Corynocephalus*
albomaculatus Levinsen, 1885
- Krohnia*
lepidota (Krohn, 1845)
- Naiades*
cantrainii Delle Chiaje, 1928
- Plotohelmis*
capitata (Greef, 1876)
tenuis (Apstein, 1893)
- Rhynchonereella*
angelinia (Kinberg, 1866)
fulgens Greeff, 1885
gracilis A. Costa, 1864
moebii (Apstein, 1893)
nasuta (Greeff, 1876)
petersii (Langerhans, 1880)
setosa (Greeff, 1885)
- Torrea*

- candida* (Delle Chiaje, 1828)
Vanadis
crystallina Greeff, 1876
formosa Claparède, 1870
longissima (Levinsen, 1885)
tentaculata Langerhans, 1880
- Family Ampharetidae**
Adercodon
pleijeli Mackie, 1994
Alkmaria
romijni Horst, 1919
Amage
adspersa (Grube, 1863)
auricula Malmgren, 1866
gallasii Marion, 1875
scotica Clark, 1952
Amagopsis
klugei Pergament & Hlebovich in Chlebovich, 1964
Ampharete
baltica Eliason, 1955
acutifrons (Grube, 1860)
falcata Eliason, 1955
finmarchica (M. Sars, 1864)
goesi Malmgren, 1866
gracilis Rioja, 1931
lindstroemi Malmgren, 1867 sensu Hesse, 1917
petersenae Zhirkov, 1997
vega (Wirén, 1883)
Amphicteis
gunneri (M. Sars, 1835)
midas (Gosse, 1855)
ninonae Jirkov, 1985
sundevalli Malmgren, 1865
Amythasides
macroglossus Eliason, 1955
Anobothrus
gracilis (Malmgren, 1866)
Asabellides
siberica (Wirén, 1883)
Auchenoplax
crinita Ehlers, 1887
Eclysippe
vanelli (Fauvel, 1936)
Glyphanostonum
abyssale Day, 1967
pallescens (Théel, 1879)
Hypania
antiqua (Ostrooumouff, 1896)
brevispinis (Grube, 1860)
invalida (Grube, 1860)
Hypaniola
kowalewskii (Grube, 1877)
Isolda
whydahensis Augener, 1918
Lysippe
labiata Malmgren, 1866
Lysippides
fragilis (Wollebaeck, 1912)
Melinna
albicincta Mackie & Pleijel, 1995
collare Detinova, 1985
cristata (M. Sars, 1851)
elisabethae McIntosh, 1885, sensu Mackie
islandica Saemundsson, 1918
monoceroides Fauvel, 1936
palmata Grube, 1870
Melinnampharete
laubieri (Desbruyères, 1978)
Melinnopsis
arctica (Annenkova, 1931)
Melythasides
laubieri Desbruyères, 1978
Mugga
bathyalis Holthe, 1986
wahrbergi Eliason, 1955
- Neosabellides*
oceanica (Fauvel, 1909)
Noanelia
hartmanae Desbruyères & Laubier, 1977
Paedampharete
acutiseriis Russell, 1987
Sabellides
borealis M. Sars, 1856
octocirrata (M. Sars, 1835)
Samytha
sexcirrata (M. Sars, 1856)
Samythella
neglecta Wollebaeck, 1912
Sosane
sulcata Malmgren, 1865
Sosanopsis
Wiréni Hesse, 1917
Uschakovius
enigmaticus Laubier, 1973
Zatsepinia
rittichae Jirkov, 1986
- Family Amphinomidae**
Amphinome
rostrata (Pallas, 1766)
Chloeia
venusta Quatrefages, 1865
viridis Schmarda, 1861
Chloenopsis
atlantica (McIntosh, 1885)
Eurythoe
complanata (Pallas, 1776)
syriaca Kinberg, 1857
Hermodice
carunculata (Pallas, 1776)
Hippoonoe
gaudichaudi (Audouin & Milne Edwards, 1830)
Linopherus
canariensis Langerhans, 1881
hemuli (Fauchald, 1972)
paucibranchiata Fauvel, 1932
Notopygos
megalops McIntosh, 1885
Paramphinome
jeffreysii (McIntosh, 1868)
Pareurythoe
borealis (M. Sars, 1862)
- Family Antonbruniidae**
Antonbrunia
viridis Hartman & Boss, 1965
- Family Aphroditidae**
Aphrodita
aculeata Linnaeus, 1758
alta Kinberg, 1856
perarmata Roule, 1898
Aphrogenia
alba Kinberg, 1856
Laetmonice
filicornis Kinberg, 1856
hystrix (Savigny, 1820)
producta Grube, 1876
producta subsp. *britannica* McIntosh, 1900
Pontogenia
chrysocoma (Baird, 1865)
sericoma Ehlers, 1867
- Family Apistobranchidae**
Apistobranchus
tenuis Orrhage, 1962
tullbergi (Théel, 1879)
- Family Arabellidae**
Arabella
coeca Fauvel, 1940
geniculata (Claparède, 1868)
iricolor (Monagu, 1804)
Drilonereis

- brattstroemi* Fauchald, 1972
filum (Claparède, 1868)
Haematocelestes
terrebellidis Wirén, 1886
Labrorostratus
jonicus Tenerelli, 1961
parasiticus de Saint Joseph, 1888
Notocirrus
arcachonis Quatrefages, 1843
scoticus McIntosh, 1869
Oligognathus
bonelliae Spengel, 1882
parasiticus Cerruti, 1909
Family Arenicolidae
Abarenicola
claparedei (Levinsen, 1883)
pusilla (Quatrefages, 1865)
Arenicola
cristata Stimpson, 1856
defodiens Cadman & Nelson-Smith, 1993
marina (Linnaeus, 1758)
Arenicolides
branchialis (Audouin & Milne Edwards, 1833)
grubii Claparède, 1868
ecaudata (Johnston, 1835)
Branchiomaldane
vincenti Langerhans, 1881
Family Calamyzidae
Calamyzas
amphictenicola Arwidsson, 1932
Family Capitellidae
Baldia
johnstoni Garwood & Bamber, 1988
Capitella
capitata (Fabricius, 1780)
giardi (Mesnil, 1897)
hermaphrodita Boletzky & Dohle, 1967
minima Langerhans, 1880
Capitellethus
dispar (Ehlers, 1907)
Dasybranchus
caducus (Grube, 1846)
carneus Grube, 1870
gajolae Eisig, 1887
Heteromastus
filiformis (Claparède, 1864)
Leiocapitella
dollfusi (Fauvel, 1936)
glabra Hartman, 1947
Leiochrides
norvegicus Fauchald, 1972
Mastobranchus
dollfusi Fauvel, 1936
trinchessii Eisig, 1887
Mediomastus
capensis Day, 1961
cirripes Ben-Eliahu, 1976
fragilis Rasmussen, 1973
Neopseudocapitella
brasiliensis Rullier & Amoureux, 1979
Notomastus
aberans Day, 1957
agassizii McIntosh, 1885
exsertilis de Saint Joseph, 1906
formianus Eisig, 1887
latericeus M. Sars, 1851
lineatus Claparède, 1870
profundus Eisig, 1887
rubicundus (Keferstein, 1862)
Notoproctus
oculatus Arwidsson, 1907
Paracapitella
southwardi Kirkegaard, 1983
Paraleiocapitella
mossambica Thomassin, 1970
Peresiella
clymenoides Harmelin, 1968
Pseudocapitella
incerta Fauvel, 1913
incerta subsp. *aberrans* Amoureux, 1972
Pseudoleiocapitella
fauveli Harmelin, 1964
Pseudomastus
deltaicus Capaccioni-Azzati & Martin, 1992
Pseudonotomastus
southerni Warren & Parker, 1994
Family Chaetopteridae
Chaetopterus
norvegicus M. Sars, 1835
sarsii Boeck in M. Sars, 1851
variopedatus (Renier, 1804)
Mesochaetopterus
minutus (Claparède, 1868)
sagittarius (Claparède, 1868)
Phyllochaetopreus
anglicus Potts, 1914
gracilis Grube, 1863
major Claparède, 1870
socialis Claparède, 1870
Spiochaetopterus
bergensis Gitay, 1969
solitarius (Rioja, 1917)
costarum (Claparède, 1868)
typicus M. Sars, 1856
Family Chrysopetalidae
Bhawania
goodei Webster, 1884
reyssi Katzmann, Laubier & Ramos, 1974
Chrysopetalum
debile (Grube, 1855)
Dysponetus
bipapilatus Dahlgren, 1996
caecus (Langerhans, 1880)
gracilis Hartman, 1965
palaeophorus Hartmann-Schröder, 1974
pygmaeus Levinsen, 1879
Heteropale
bellis Johnson, 1897
Paleanotus
chrysolepis Schmarda, 1861
schmardai Mileikowski, 1962
Vigtorniella
zaikai (Kisseleva, 1992)
Family Cirratulidae
Aphelochaeta
filiformis (Keferstein, 1862)
marioni (de Saint Joseph, 1894)
mcintoshii (Southern, 1914)
serrata (Eliason, 1962)
vivi para (Christie, 1984)
Caulleriella
alata (Southern, 1914)
bioculata (Keferstein, 1862)
killariensis (Southern, 1914)
parva Gilland, 1979
viridis (Langerhans, 1880)
zelandica (McIntosh, 1911)
Chaetozone
abbranchiata (G.A. Hansen, 1878)
benthaliana McIntosh, 1885
caputesocis (de Saint Joseph, 1894)
carpenteri (McIntosh, 1911)
gibber Woodham & Chambers, 1994
macrophthalma Langerhans, 1880
setosa Malmgren, 1867
Cirratulus
abyssorum Hansen, 1878
caudatus Levinsen, 1893

- cirratus* (O.F. Müller, 1776)
chrysotherma Claparède, 1868
incertus McIntosh, 1916
glandularis Langerhans, 1884
Cirriiformia
semicineta (Ehlers, 1905)
tentaculata (Montagu, 1808)
Cirrhinereis
incertus Fauvel, 1936
Dodecaceria
ater (Quatrefages, 1866)
caulleryi Dehorne, 1933
concharum Oersted, 1843
diceria Hartman, 1951
fimbriata sensu Gibson 1998
saxicola (Grube, 1855)
sextentaculata (Delle Chiaje, 1822-1826)
Monticellina
dorsobranchialis (Kirkegaard, 1959)
heterochaeta (Laubier, 1961)
tesselata (Hartman, 1960)
Protocirrinereis
chrysotherma (Claparède, 1868)
Tharyx
multibranchiis (Grube, 1863)
retieri Lechapt, 1994
Timarete
anchylochaeta (Schmarda, 1861)
dasylophius (Marenzeller, 1879)
dollfusi (Fauvel, 1928)
filigera (Delle Chiaje, 1828)
norvegica (Quatrefages, 1866)
Family Cossuridae
Cossura
coasta sensu Bogdanos & Fredj, 1983
longocirrata Webster & Benedict, 1887
pygodactylata Jones, 1956
soyeri Laubier, 1963
Family Ctenodrilidae
Aphropharynx
heterochaeta Wilfert, 1974
Ctenodrilus
parvulus Scharff, 1887
serratus (Schmidt, 1857)
Raricirrus
berylli Petersen & George, 1991
Rhaphidrilus
nemasoma (Monticelli, 1910)
Zeppelinina
monostyla (Zeppelin, 1883)
Family Diurodrilidae
Diurodrilus
benazzii Gerlach, 1952
dohrni Gerlach, 1953
minimus Remane, 1925
subterraneus Remane, 1934
Family Dorvilleidae
Apharyngtus
punicus Westheide, 1971
Arenotrocha
minuta (Lévi, 1954)
Dinophilus
gigas Weldon, 1886
gyrociliatus O. Schmidt, 1857
taeniatus Harmer, 1889
vorticoides Schmidt, 1848
Dorvillea
albomaculata Åkesson & Rice, 1992
atlantica (McIntosh, 1885)
erucaeformis (Malmgren, 1865)
kastjani Tsetlin, 1980
romeri (Augener, 1912)
rubrovittata (Grube, 1855)
Iphitime
cuenoti Fauvel, 1914
hartmanae Kirkegaard, 1977
paguri Fage & Legendre, 1934
Mammiphitime
cosmetandra (Oug, 1990)
Marycarmenia
lysandrae Nuñez, 1998
Ophryotrocha
baccii Parenti, 1961
Ophryotrocha
dubia Hartmann-Schröder, 1974
gerlachi Hartmann-Schröder, 1974
geryonicola (Esmark, 1874)
gracilis Huth, 1933
hartmanni Huth, 1933
hartmani subsp. *medicea* Parenti, 1962
irinae Tsetlin, 1980
labronica La Greca & Bacci, 1962
littoralis (Levinsen, 1879)
longidentata Josefson, 1975
macrovifera Åkesson, 1975
maculata Åkesson, 1973
mediterranea Martin, Abello & Cartes, 1991
puerilis subsp. *puerilis* Claparède & Mecznikov, 1863
puerilis subsp. *siberti* (McIntosh, 1885)
robusta Åkesson, 1975
scarlatoi Averincev, 1989
socialis Ockelmann & Åkesson, 1990
Palpiphitime
lobifera (Oug, 1978)
Paraphryotrocha
isochaeta (Eliason, 1962)
Paraprodrilus
psammophilus Westheide, 1965
Parougia
caeca (Webster & Benedict, 1884)
eliasoni (Oug, 1978)
macilenta (Oug, 1978)
nigridentata (Oug, 1978)
Pettiboneia
urciensis Campoy & San Martín, 1980
Protodorvillea
kefersteini (McIntosh, 1869)
Pusillotrocha
akessoni Westheide & von Nordheim, 1985
Schistomeringos
caeca (Webster & Benedict, 1884)
neglecta (Fauvel, 1923)
subaequalis Oug, 1978
rudolphi (Delle Chiaje, 1828)
Trilobodrilus
axi Westheide, 1967
heiderei Remane, 1925
Family Eulepethidae
Grubeulepis
augeneri Pettibone, 1969
katzmanni Pettibone, 1986
Family Eunicidae
Amphiro
simplex Langerhans, 1884
Eunice
antennata (Lamarck, 1818)
aphroditois (Pallas, 1788)
cariboea Grube, 1856
dubitata Fauchald, 1974
floridana (Pourtalès, 1867)
harassii Audouin & Milne-Edwards, 1833
norvegica (Linnaeus, 1767)
oerstedii Stimpson, 1853
pennata (O.F. Müller, 1776)
purpurea Grube, 1866
rubrocincta Ehlers, 1868
rousseaui Quatrefages, 1865
schizobranchia Claparède, 1870
senta (Moore, 1902)

- torquata* Quatrefages, 1865
vittata (Delle Chiaje, 1829)
- Lysibranchia**
paucibranchiata Cantone, 1983
- Lysidice**
collaris Grube, 1870
margaritacea Claparède, 1868
ninetta Audouin & Milne-Edwards, 1833
- Marphysa**
bellii (Audouin & Milne-Edwards, 1833)
fallax Marion & Bobretzky, 1875
kinbergi McIntosh, 1910
sanguinea (Montagu, 1815)
saxicola Langerhans, 1881
- Nematonereis**
unicornis (Grube, 1840)
- Palola**
siciliensis (Grube, 1840)
- Family Euniphysidae**
Paraeuniphysa
italica (Cantone & Gravina, 1991) n. comb.
- Family Euphrosinidae**
Euphrosine
armadillo Sars, 1851
borealis Orsted, 1843
cirratepropinqua Amoureux, 1982
foliosa Audouin & Milne-Edwards, 1833
myrtosa Savigny, 1818
- Euphrosyne**
cirrata M. Sars, 1851
- Palmyreuphrosyne**
paradoxa Fauvel, 1914
- Family Fauveliopsidae**
Fauveliopsis
adriatica Katzmann & Laubier, 1974
brattegardi Fauchald, 1972
brevis (Hartman, 1965)
cabiochi Amoureux, 1982
fauchaldi Katzmann & Laubier, 1974
jameoquensis Nuñez in Nuñez, Ocaña & Brito, 1997
olgae Hartmann-Schröder, 1983
scabra Hartman & Fauchald, 1971
- Family Flabelligeridae**
Brada
granulosa Hansen, 1880
incrustedata Støp-Bowitz, 1948
inhabilis (Rathke, 1843)
rugosa (Hansen, 1882)
villosa (Rathke, 1843)
- Diplocirrus**
glaucus (Malmgren, 1867)
hirsutus (Hansen, 1879)
longisetosus (Marenzeller, 1895)
- Flabelligera**
affinis M. Sars, 1829
biscayensis Kolmer, 1985
diplochaitus (Otto, 1820)
infundibularis H.P. Johnson, 1901
- Ilyphagus**
ilyvestris Hartman, 1960
- Pherusa**
arctica Støp-Bowitz, 1948
falcata Støp-Bowitz, 1948
flabellata (M. Sars in G.O. Sars 1872)
fucicola Leach
monilifera (Delle Chiaje, 1841)
plumosa (O.F. Müller, 1776)
- Piromis**
eruca (Claparède, 1870)
- Therochaeta**
collarifera (Ehlers, 1887)
- Family Glyceridae**
Glycera
alba (O.F. Müller, 1776)
- alba* subsp. *adpersa* Fauvel, 1939
capitata Oersted, 1843
celtica O'Connor, 1987
convoluta subsp. *uncinata* Rioja, 1918
dayi O'Connor, 1987
gigantea Quatrefages, 1865
lapidum Quatrefages, 1865
mimica Hartman, 1965
minuta (Bobretzky, 1870)
oxycephala Ehlers, 1887
rouxi Audouin & Milne Edwards, 1833
tesselata Grube, 1863
tesselata subsp. *minor* La Greca, 1946
tridactyla Schmarda, 1861
unicornis Savigny, 1818
- Glycerella**
atlantica Wesenberg-Lund, 1950
magellanica (McIntosh, 1885)
- Hemipodus**
septentrionalis Roule, 1896
- Family Goniadidae**
Glycinde
bonhourei Gravier, 1904
nordmanni (Malmgren, 1865)
- Goniada**
emerita Audouin & Milne-Edwards, 1833
euxina Jakubova, 1930
galaica Rioja, 1923
maculata Oersted, 1843
norvegica Oersted, 1844
pallida Arwidsson, 1898
- Goniadella**
bobrezkii (Annenkova, 1929)
galaica Rioja, 1923
gracilis (Verrill, 1973)
unicirra Agirrezabalaga, 1980
- Progoniada**
regularis Hartman, 1965
- Family Hesionidae**
Amphiduros
fuscescens (Marenzeller, 1875)
- Anoploneis**
herrmanni Giard, 1882
- Dalhousiella**
carpenteri McIntosh, 1901
- Glyphohesione**
klatti Friedrich, 1950
- Gyptis**
brevipalapa (Hartmann-Schröder, 1959)
golkovi (Averincev, 1990)
mackiei Pleijel, 1993
mediterranea Pleijel, 1993
propinqua Marion & Bobretzky, 1875
rosea (Malm, 1874)
- Hesione**
splendida Savigny, 1818
steenstrupii de Quatrefages, 1886
- Hesionides**
arenaria Friedrich, 1937
gohari Hartmann-Schröder, 1960
maxima Westheide, 1967
- Hesiospina**
similis (Hessle, 1925)
- Kefersteinia**
cirrata (Keferstein, 1862)
cirrata subsp. *hibernica* (Southern, 1914)
- Leocrates**
atlanticus (McIntosh, 1885)
chinensis Kinberg, 1866
- Microphthalmus**
aberrans (Webster & Benedict, 1887)
bifurcatus Hartmann-Schröder, 1974
ephippiophorus Clausen,
fragilis Bobretzky, 1870
listensis Westheide, 1967

- pseudoaberrans* Campoy & Vieitez, 1982
szcelkowi Meczniakow, 1865
szcelkowi subsp. *cantabrica* Rioja, 1925
southerni Westheide, 1967
similis Bobretzky, 1870
tyrrhenicus Zunareli Vandini, 1967
- Nereimyra**
aphroditoides (O. Fabricius, 1780)
artica (Malmgren, 1867)
aurantiaca (M. Sars, 1862)
britannica (Chamberlin, 1920)
longicornis (M. Sars, 1862)
multipapillata (Théel, 1879)
punctata (O.F. Müller, 1788)
- Ophiodromus**
agilis (Ehlers, 1864)
flexuosus (Delle Chiaje, 1825)
longocirrat Tenerelli, 1974
pallidus (Claparède, 1864)
pelagicus (Claparède, 1864)
- Orseis**
pulla Ehlers, 1864
- Periboea**
longocirrata Ehlers, 1864
- Podarke**
obscura Verrill, 1873
- Podarkeopsis**
arenicola (La Greca, 1947)
capensis (Day, 1963)
galangai Laubier, 1961
helgolandica Hilbig & Dittmer, 1979
- Syllidia**
armata Quatrefages, 1865
assimilis (Pryde, 1914)
- Family Histriobdellidae**
Histriobdella
homari van Beneden, 1858
- Family Ichthyotomidae**
Ichthyotomus
sanguinari Eisig, 1906
- Family Iopsilidae**
Phalacrophorus
pictus Greeff, 1879
uniformis Reibisch, 1875
- Family Lacydoniidae**
Lacydonia
eliasoni Hartmann-Schröder, 1996
laureci Laubier, 1975
miranda Marion & Bobretzky, 1875
- Family Longosomatidae**
Heterospio
longissima Ehlers, 1874
mediterranea Laubier, Picard & Ramos, 1973
reducta Laubier, Picard & Ramos, 1973
- Family Lopadorrhynchidae**
Lopadorrhynchus
appendiculatus Southern, 1909
brevis Grube, 1855
krohnii (Claparède, 1870)
nationalis Reibisch, 1895
uncinatus Fauvel, 1915
- Maupasia**
caeca Viguié, 1886
isochaeta (Reibisch, 1895)
magna Southern, 1909
- Pedinosoma**
curtum Reibisch, 1995
- Pelagobia**
longicirrata Greeff, 1879
serrata Southern, 1909
- Family Lumbrineridae**
Abyssoninoe
abyssorum (McIntosh, 1885)
- scopa* (Fauchald, 1974) sensu Miura 1980
- Abyssoninoe**
scopa subsp. *aequilobata* (Winsnes, 1881)
- Augeneria**
algida (Wirén, 1901)
tentaculata Monro, 1930
- Eranno**
ehlersi (MacIntosh, 1885)
- Lumbricalus**
adriatica (Fauvel, 1940)
- Lumbrinerides**
acuta (Verrill, 1875)
amoureuxi Miura, 1980
carpinei (Ramos, 1976)
laubieri Miura, 1980
neogesae Ramos, 1976
- Lumbrineriopsis**
gasconiensis Miura, 1980
magnidendata Winsnes, 1981
paradoxa (de Saint Joseph, 1888)
- Lumbrineris**
agastos Fauchald, 1974
albidendata (Ehlers, 1908)
aniara Fauchald, 1974
bifrons (Kinberg, 1865)
cingulata (Ehlers, 1897)
cluthensis (Clark, 1953)
coccinea (Renier, 1804)
flabellicola (Fage, 1936)
gracilis (Ehlers, 1868)
hibernica (McIntosh, 1903)
inflata (Moore, 1911)
labrofimbriata (de Saint Joseph, 1888)
latreilli Audouin & Milne-Edwards, 1834
longipodiata Cantone, 1989
mixochaeta Oug, 1998
nonatoi Ramos, 1976
pseudofragilis Amoureux, 1977
scopa Fauchald, 1974
- Ninoe**
armoricana Glémarec, 1968
nigripes Verrill, 1873
- Paraninoe**
brevipes (McIntosh, 1903)
fusca (Moore, 1911)
minuta (Théel, 1879)
- Scoletoma**
debilis (Grube, 1878)
emandibla subsp. *mabiti* (Ramos, 1976)
fragilis (O.F. Müller, 1776)
funchalensis (Kinberg, 1865)
impatiens (Claparède, 1868)
roviagnensis (Fauvel, 1940)
tetraura (Schmarda, 1861)
- Family Magelonidae**
Magelona
alleni Wilson, 1958
equilamellae Harmelin, 1964
filiformis Wilson, 1959
johnstoni Fiege, Licher & Mackie, 2000
minuta Eliason, 1962
mirabilis (Johnston, 1845)
papillicornis Müller, 1858 (sensu Fauvel, 1927)
rosea Moore, 1907
wilsoni Glémarec, 1966
- Family Maldanidae**
Axiothella
catenata (Malmgren, 1865)
constricta (Claparède, 1870)
- Chirimia**
biceps (M. Sars, 1861)
- Clymenella**
cincta (de Saint Joseph, 1894)
torquata (Leidy, 1855)
- Clymenopsis**

- constricta* (Wesenberg-Lund, 1948)
- Clymenura*
borealis (Arwidsson, 1906)
clypeata (de Saint Joseph, 1894)
johnstoni (McIntosh, 1915)
lankesteri (McIntosh, 1885)
leiopygos (Grube, 1860)
polaris (Théel, 1879)
tenuis (Day, 1957)
triccirrata (Bellan & Reys, 1967)
- Euclymene*
affinis (M. Sars in G.O. Sars, 1872)
collaris (Claparède, 1870)
droebrachiensis (M. Sars in G.O. Sars, 1872)
lindrothi Eliason, 1962
lumbricoides (Quatrefages, 1865)
oerstedii (Claparède, 1863)
palermitana (Grube, 1840)
robusta (Arwidsson, 1906)
- Johnstonia*
clymenoides Quatrefages, 1865
- Isocirrus*
planiceps (M. Sars in G.O. Sars, 1872)
- Lumbriclymene*
cylindricaudata Sars, 1872
minor Arwidsson, 1906
- Macroclymene*
santandarensis (Rioja, 1917)
- Maldane*
arctica Detinova, 1985
glebifex Grube, 1860
malmgreni McIntosh, 1885
sarsi Malmgren, 1865
- Maldanella*
harai (Izuka, 1902)
- Metasychis*
gotoi (Izuka, 1902)
- Microclymene*
acirrata Arwidsson, 1906
triccirrata Arwidsson 1906
- Micromaldane*
ornithochaeta Mesnil, 1897
- Nicomache*
lumbricalis (Fabricius, 1780)
maculata Arwidsson, 1911
minor Arwidsson, 1906
quadrspinata Arwidsson, 1906
personata Johnson, 1901
trispinata Arwidsson, 1906
- Notoproctus*
oculatus Arwidsson, 1906
- Petaloproctus*
borealis Arwidsson, 1906
tenuis (Théel, 1879)
terricola Quatrefages, 1865
- Praxillella*
affinis (M. Sars, 1872)
challengeriae (Rioja, 1931)
gracilis (M. Sars, 1861)
lophoseta (Orlandi, 1898)
praetermissa (Malmgren, 1866)
- Praxillura*
longissima Arwidsson, 1906
quadrilobata (M. Sars, 1856)
- Proclymene*
muelleri (Sars, 1856)
- Rhodine*
gracilior Tauber, 1879
loveni Malmgren, 1865
- Family Myzostomidae**
Myzostoma
alatum von Graff, 1884
asteriae Marenzeller, 1895
bucchichii F. Wagner, 1887
carpenteri (von Graff, 1884)
- cirriferum* Leuckart 1827
giganteum Nansen, 1885
glabrum Leuckart, 1827
ingolfi Jägersten, 1940
parasiticum Leuckart, 1827
pluvinar von Graff, 1884
- Protomyszostomum*
polynephris Fedotov, 1912
- Family Nephtyidae**
Aglaophamus
agilis (Langerhans, 1879)
malmgreni (Théel, 1870)
rubella (Michaelsen, 1896)
- Inermonephys*
inermis (Ehlers, 1887)
- Micronephthys*
marvae San Martin, 1982
minuta (Théel, 1879)
neotena (Noyes, 1980)
sphaerocirrata (Wesenberg-Lund, 1949)
stammeri (Augener, 1932)
- Nephtys*
assimilis Oersted, 1843
breogani Laborda & Vicitiez, 1985
caeca (Fabricius, 1780)
ciliata (O.F. Müller, 1776)
cirrosa Ehlers, 1868
cirrosa subsp. *longicornis* Jakubova, 1930
homborgii Savigny, 1818
hystricis McIntosh, 1900
incisa Malmgren, 1865
incisa subsp. *bilobata* Heinen, 1911
kersivalensis McIntosh, 1908
longosetosa Oersted, 1842
paradoxa Malm, 1874
pente Rainer, 1984
pulchra Rainer, 1991
- Family Nereididae**
Ceratocephale
loveni Malmgren, 1867
- Ceratonereis*
anoculata Amoureux, 1982
brunnea Langerhans, 1884
costae (Grube, 1840)
hircinicola (Eisig, 1870)
mirabilis Kinberg, 1866
vittata Langerhans, 1884
- Eunereis*
elittoralis (Eliason, 1962)
longissima (Johnston, 1840)
- Leonnates*
decepiens Fauvel, 1929
jousseaumi Gravier, 1899
persica Wesenberg-Lund, 1949
pusilla Langerhans, 1880
- Micronereis*
variegata Claparède, 1863
- Namalycastis*
brevicornis (Audouin & Milne-Edwards, 1834)
- Namanereis*
quadriceps Gay in Blanchard, 1849
- Neanthes*
agulhana Day, 1963
bioculata (Hartmann-Schröder, 1975)
caudata (Delle Chiaje, 1828)
flavipes Ehlers, 1868
fucata (Savigny, 1818)
grandis (Stimpson, 1853)
irrorata (Malmgren, 1867)
keruelensis (McIntosh, 1885)
succinea (Frey & Leuckart, 1847)
virens (M. Sars, 1835)
willeyi Day, 1934
- Nereis*
diversicolor (O.F. Müller, 1776)

- falcaria* (Willey, 1905)
fallax Quatrefages, 1865
falsa Quatrefages, 1865
funchalensis (Langerhans, 1879)
gilchristi Day, 1960
icosiensis Gravier & Dantan, 1928
jacksoni Kinberg, 1866
lamellosa Ehlers, 1868
moroccensis Amoureux, 1976
pelagica Linnaeus, 1758
persica Fauvel, 1911
rava Ehlers, 1868
zonata Malmgren, 1867
- Perinereis**
cultrifera (Grube, 1840)
macropus (Claparède, 1870)
marionii (Audouin & Milne-Edwards, 1833)
nuntia (Savigny, 1818)
oliveirae (Horst, 1889)
rullieri Pilato, 1974
taorica Langerhans, 1891
tenuisetis (Fauvel, 1915)
- Platynereis**
coccinea (Delle Chiaje, 1841)
dumerilii (Audouin & Milne-Edwards, 1833)
massiliensis (Moquin-Tandon, 1869)
nadiae Abbiati & Castelli, 1992
pulchella Gravier, 1899
- Pseudonereis**
anomala Gravier, 1899
- Rullierinereis**
anoculata Cantone, 1982
faroensis Kirkegaard, 1998
tenerifensis Nuñez, 1984
- Unanereis**
zghal Ben Amor, 1980
- Websterinereis**
glauca (Claparède, 1870)
- Family Nerillidae**
Bathychaetus
heptapous Faubel, 1978
- Meganerilla**
clavata Magagnini, 1966
swedmarki Boaden, 1961
- Mesonerilla**
armoricana Swedmark, 1959
biantennata Jouin, 1963
diatomeophaga Nuñez in Nuñez, Ocaña & Brito, 1997
fagei Swedmark, 1959
intermedia Wilke, 1953
roscovita Lévi, 1953
- Micronerilla**
minuta (Swedmark, 1959)
- Nerilla**
antennata O. Schmidt, 1848
marginata Tilzer, 1970
mediterraneum Schlieper, 1925
stygiicola Ax, 1957
- Nerillidium**
gracile Remane, 1925
marinum Faubel, 1978
mediterraneum Remane, 1925
simplex Lévi, 1953
troglochaetoides Remane, 1925
- Nerillidopsis**
hyalina Jouin, 1966
- Paranerilla**
limicola Jouin & Swedmark, 1965
- Thalassochaetus**
palpifoliaceus Ax, 1954
- Family Oeononidae**
Halla
parthenopeia (Delle Chiaje, 1828)
sulfurea Langerhans, 1880
- Oenone**
fulgida (Savigny, 1818)
- Family Onuphidae**
Aponuphis
bilineata (Baird, 1870)
bilineata subsp. *grubii* (Marenzeller, 1886)
bremonti (Fauvel, 1916)
ornata (Fauvel, 1928)
rigida (Claparède, 1868)
rubra (Langerhans, 1880)
willsii Cantone & Bellan, 1994
- Diopatra**
madeirensis Langerhans, 1880
neapolitana Delle Chiaje, 1841
- Epidiopatra**
huperiana subsp. *monroi* Day, 1957
- Hyalinoecia**
edwardsi Roule, 1906
robusta Southward, 1977
tubicola (O.F. Müller, 1776)
- Longibrachium**
atlanticum (Day, 1973)
- Nothria**
britannica (McIntosh, 1903)
conchylega (M. Sars, 1835)
geophiliformis Moore, 1903
- Nothrya**
hyperborea (Hansen, 1882)
- Onuphis**
eremita Audouin & Milne-Edwards, 1833
falesia Castelli, 1982
iberica Hartmann-Schröder, 1975
opalina (Verrill, 1873)
rullieriana (Amouroux, 1977)
- Parahyalinoecia**
apalpata Hartmann-Schröder, 1975
- Paradiopatra**
calliopae Arvanitidis & Koukouras, 1997
fiordica (Fauchald, 1974)
hartmanae (Kirkegaard, 1980)
hispanica Amoureux, 1972
lepta (Chamberlin, 1919)
quadricuspis (M. Sars in G.O. Sars, 1872)
- Rhamphobrachium**
agassizii Ehlers, 1887
brevibranchiatum (Ehlers, 1875)
- Family Opheliidae**
Ammotrypanella
arctica McIntosh, 1879
- Armandia**
cirrhusa Filippi, 1861
polyophthalma Kukenthal, 1887
- Euzonus**
flabelligerus (Ziegelmeier, 1955)
- Kesun**
gravieri (McIntosh, 1908)
- Ophelia**
amoureuxi Bellan & Costa, 1987
bicornis Savigny, 1818
borealis Quatrefages, 1866
celtica Amoureux & Dauvin, 1981
laubieri Bellan & Costa, 1987
limacina (Rathke, 1843)
neglecta Schneider, 1887
rathkei McIntosh, 1908
roscoffensis Augener, 1910
translucens (Katzmann, 1973)
- Ophelina**
abbranchiata Støp-Bowitz, 1948
acuminata Oersted, 1843
alogaster (Rathke, 1843)
breviata (Pettibone, 1954)
cylindricaudata (Hansen, 1878)
cylindricaudata subsp. *minima* Hartmann-Schröder, 1974
helgolandica Augener, 1912

- minima* Hartmann-Schröder, 1974
modesta Støp-Bowitz, 1958
norvegica Støp-Bowitz, 1945
opisthobranchia Wirén, 1901
- Polyophthalmus*
pictus (Dujardin, 1839)
- Tachytrypaene*
jeffreysii McIntosh, 1879
- Travisia*
forbesii Johnston, 1840
- Family Orbiniidae**
- Leitoscoloplos*
keruelensis (McIntosh, 1885) sensu Ramos 1976
mammosus Day, 1977
- Naineris*
laevigata (Grube, 1855)
quadriceps Day, 1965
quadricuspida (Fabricius, 1780)
- Orbinia*
armandi (McIntosh, 1910)
bioreti (Fauvel, 1919)
cornidei (Rioja, 1934)
cuvieri (Audouin & Milne-Edwards, 1833)
latreillii (Audouin & Milne-Edwards, 1833)
sertulata (Savigny, 1820)
- Phylo*
foetida subsp. *adjimansis* (Fauvel, 1925)
foetida subsp. *atlantica* (Fauvel, 1925)
foetida subsp. *foetida* (Claparède, 1870)
foetida subsp. *imitans* (Eisig, 1914)
foetida subsp. *ligustica* (Orlandi, 1896)
foetida subsp. *typica* Eisig, 1914
grubei (McIntosh, 1910)
kupfferi (Ehlers, 1874)
norvegicus (Sars, 1872)
- Protoaricia*
capsulifera (Bobretzky, 1870)
oerstedii (Claparède, 1864)
- Schroederella*
laubieri Badalamenti & Castelli, 1991
- Scolaricia*
haasi Monro, 1937
typica Eisig, 1914
- Scoloplos*
armiger (O.F. Müller, 1776)
chevalieri (Fauvel, 1901)
chevalieri subsp. *candiensis* Harmelin, 1969
- Family Oweniidae**
- Myriochele*
danielseni Hansen, 1879
fragilis Nilson & Holthe, 1985
heeri Malmgren, 1867
oculata (Zachs, 1923)
- Owenia*
fusififormis Delle Chiaje, 1842
- Family Paralacydoniidae**
- Paralacydonia*
paradoxa (Fauvel, 1913)
- Family Paraonidae**
- Aedicira*
mediterranea Laubier & Ramos, 1974
- Aricidea*
aberrans Laubier & Ramos, 1974
abbranchiata Hartman, 1965
abyssalis Laubier & Ramos, 1974
albatrossae Pettibone, 1957
annae Laubier, 1967
assimilis Tebble, 1959
capensis subsp. *banssei* Laubier & Ramos, 1974
catherinae Laubier, 1967
cerrutii Laubier, 1967
claudiae Laubier, 1967
fauveli Hartman, 1957
fragilis Webster, 1879
- fragilis* subsp. *mediterranea* Laubier & Ramos, 1974
hartmani Strelzov, 1968
laubieri Hartley, 1981
mariannae Katzmann & Laubier, 1975
minuta Southward, 1956
monicae Laubier, 1967
neosuecica Hartman, 1965 sensu Laubier & Ramos, 1974
cf. philbinae Brown, 1976
pseudannae Katzmann & Laubier, 1975
quadrilobata Webster & Benedict, 1887
roberti Hartley, 1983
simonae Laubier & Ramos, 1974
suecica Eliason, 1920
suecica subsp. *meridionalis* Laubier & Ramos, 1974
suecica subsp. *simplex* Day, 1963
trilobata Laubier & Ramos, 1975
wassi Pettibone, 1965
- Cirrophorus*
branchiatus Ehlers, 1908
furcatus (Hartman, 1957)
- Levinsonia*
gracilis (Tauber, 1879)
- Paradoneis*
armata Glémarec, 1966
drachi Laubier & Ramos, 1974
eliasoni Mackie, 1991
fulgens (Levinsen, 1884)
ilvana Castelli, 1985
harpagonea (Storch, 1967)
lyra (Southern, 1914)
- Paraonides*
myriamiae Katzmann & Laubier, 1975
neapolitana Cerruti, 1909
- Paraonis*
uncinatus Hartman, 1965
- Family Parergodrilidae**
- Stygocapitella*
subterranea Knöllner, 1934
- Family Pectinariidae**
- Pectinaria*
auricoma (O.F. Müller, 1776)
auricoma subsp. *mediterranea* Nilsson, 1928
belgica (Pallas, 1766)
granulata (Linnaeus, 1767)
hyperborea (Malmgren, 1866)
koreni (Malmgren, 1866)
neapolitana Claparède, 1870
- Petta*
pusilla Malmgren, 1866
- Family Pholoidae**
- Pholoe*
assimilis Oersted, 1843
baltica Oersted, 1843
fauveli Kirkegaard, 1983
inornata Johnston, 1839
longa (O.F. Müller, 1776)
minuta (Fabricius, 1780)
pallida Chambers, 1985
synophthalmica Claparède, 1868
tecta Stimpson, 1854
- Pholoides*
dorsipapillatus (Marenzeller, 1893)
- Family Phyllococidae**
- Carobia*
dohrnii Langerhans, 1880
lanceoligera Czerniavsky, 1882
- Chaetoparia*
nilssoni Malmgren, 1867
- Eteone*
arctica Malmgren, 1867
barbata (Malmgren, 1865)
flava (Fabricius, 1780)
foliosa Quatrefages, 1865

- fucata* M. Sars, 1872
longa (Fabricius, 1780)
picta Quatrefages, 1865
spetsbergensis Malmgren, 1865
suecica Bergström, 1914
syphonodonta (Delle Chiaje, 1822)
- Eulalalia**
trilineata de Saint Joseph, 1888
- Eulalia**
parva de Saint Joseph, 1898
anoculata Hartman & Fauchald, 1971
aurea Gravier, 1896
bilineata (Johnston, 1840)
expusilla Pleijel, 1987
flavescens Bobretzki, 1868
fucescens de Saint Joseph, 1888
hanssoni Pleijel, 1987
impostii Quatrefages, 1865
microoculata Pleijel, 1987
mustela Pleijel, 1987
ornata de Saint Joseph, 1888
quadrilineata de Saint Joseph, 1898
tjalfsiensis Ditlevsen, 1917
tripunctata McIntosh, 1874
venusta de Saint Joseph, 1888
venustissima Banse, 1959
viridis (Linnaeus, 1767)
- Eumida**
ockelmanni Eibye-Jacobsen, 1987
arctica (Annenkova), 1946
bahusiensis Bergström, 1914
punctifera (Grube, 1860)
sanguinea (Oersted, 1843)
- Genetyllis**
nana (de Saint Joseph, 1908)
- Hesionura**
augeneri (Friedrich, 1937)
coineau (Laubier, 1962)
coineau subsp. *longissima* Minichev, 1982
elongata (Southern, 1914)
serrata (Hartmann-Schröder, 1960)
- Lugia**
pterochora (Ehlers, 1864)
- Mystides**
bidentata Langerhans, 1880
borealis Théel, 1879
caeca Langerhans, 1880
southerni Banse, 1954
- Nereiphylla**
lutea (Malmgren, 1865)
paretti Blainville, 1828
pusilla (Claparède, 1870)
ruginosa (de Saint Joseph, 1888)
- Notophyllum**
americanum Verrill, 1885
foliosum (M. Sars, 1835)
- Paranaitis**
kosteriensis (Malmgren, 1867)
wahlbergi (Malmgren, 1865)
- Pareteone**
abyssalis Hartmann-Schröder, 1975
- Phyllodoce**
albovittata Grube, 1860
bruneoviridis de Saint Joseph, 1898
citrina Malmgren, 1865
gervillei Audouin & Milne-Edwards, 1834
groenlandica Oersted, 1842
lamelligera (Linnaeus, 1791)
laminosa Savigny, 1818
lineata (Claparède, 1870)
longifrons Ben-Eliahu, 1972
longipes Kinberg, 1866
macropapillosa de Saint Joseph, 1895
macrophthalma Schmarda, 1861
maculata (Linnaeus, 1767)
- madeirensis* Langerhans, 1880
malmgreni Gravier, 1900
mucosa Oersted, 1843
rosea (McIntosh, 1877)
- Protomystides**
brunnea Hartmann-Schröder, 1963
exigua (Eliason, 1862)
- Pseudomystides**
limbata de Saint Joseph, 1888
spinachia Petersen & Pleijel, 1993
- Pterocirrus**
slastnikovi Annenkova, 1946
macroceros (Grube, 1860)
microcephala Claparède 1870
limbata (de Saint Joseph, 1888)
- Pterocirrus**
nidarosiensis Pleijel, 1987
- Sige**
fusigera Malmgren, 1865
oliveri Pleijel, 1990
- Family Pilargidae**
- Ancistargis**
hamata (Hartman, 1960)
- Ancistrostylis**
cingulata (Korschelt, 1893)
fioronii Fiege & Böggemann
groenlandica McIntosh, 1879
- Glyphohesione**
klatti Friedrich, 1950
- Litocorsa**
stemma Pearson, 1970
- Otopsis**
chardyi Katzmann, Laubier & Ramos, 1974
- Pilargis**
papillata Rasmussen, 1973
verrucosa de Saint Joseph, 1899
- Sigambra**
constricta (Southern, 1921)
parva (Day, 1963)
tentaculata (Treadwell, 1941)
- Synelmis**
albini (Langerhans, 1881)
dineti Katzmann, Laubier & Ramos, 1974
- Family Pisionidae**
- Pisione**
puzae Siewing, 1953
remota (Southern, 1914)
- Family Poecilochaetidae**
- Elicodasia**
mirabilis Laubier & Ramos, 1973
- Poecilochaetus**
fauchaldi Pilato & Cantone, 1976
fulgoris Claparède in Ehlers, 1875
serpens Allen, 1904
- Family Polygordiidae**
- Polygordius**
appendiculatus Fraipont, 1887
erythrophthalmus (Giard, 1880)
lacteus Schneider, 1868
neapolitanus Fraipont, 1884
schneideri Langerhans, 1881
triestinus Woltereck in Hemplemann, 1906
villoti Perrier, 1875
- Family Polynoidae**
- Acanthicolepis**
asperrima (M. Sars, 1861)
- Acholae**
astericola (Delle Chiaje, 1841)
- Adyte**
assimilis (McIntosh, 1876)
- Alentia**
gelatinosa (M. Sars, 1835)
- Alentiana**
aurantiaca (Verrill, 1885)

- Almaniella*
setubalensis McIntosh, 1885
- Austrolaenilla*
mollis (Sars, 1863)
- Bathyeliasona*
abyssicola (Fauvel, 1913)
kirkegaardi (Uschakov, 1971)
- Bathyfauvelia*
affinis Fauvel, 1914
- Bathynoe*
nodulosa Ditlevsen, 1917
- Bylgides*
aculisetis Loshamn, 1981
annenkovae Pettibone, 1993
elegans (Théel, 1879)
groenlandicus (Malmgren, 1867)
promamme (Malmgren, 1867)
sarsi (Kinberg in Malmgren, 1865)
- Diplaconotum*
paucidentatum (Eliason, 1962)
- Enipo*
elisabethae McIntosh, 1900
kinbergi (Malmgren, 1865)
torelli Malmgren, 1865
- Eucranta*
villosa Malmgren, 1865
- Eunoe*
anoculata Hartmann-Schröder, 1975
hubrechtii (McIntosh, 1900)
laetmogonensis Kirkegaard & Billett, 1980
mamilloba Czerniavsky, 1882
nodosa (M. Sars, 1861)
oerstedii Malmgren, 1865
sentia (Moore, 1902)
- Gattyana*
admonseni (Malmgren, 1867)
cirrhusa (Pallas, 1766)
- Gesiella*
jameensis (Hartmann-Schröder, 1974)
- Gorgoniapolyne*
caeciliae (Fauvel, 1913)
- Harmothoe*
rarisipina (M. Sars, 1861)
abyssicola Bidekap, 1894
alba (Malmgren, 1865)
antilopes McIntosh, 1876
areolata (Grube, 1860)
aspera (Hansen, 1879)
bellani Barnich & Fiege, 2000
borealis (Théel, 1879)
casabullicola Brito, Nuñez & Bacallado, 1991
clavigera M. Sars, 1863
evei Kirkegaard, 1980
extenuata (Grube, 1840)
fragilis Moore, 1910
fraserthomsoni McIntosh, 1897
gilchristi Day, 1960
globifera (G.O. Sars, 1873)
goreensis Augener, 1918
imbricata (Linnaeus, 1767)
imbricata subsp. *incerta* (Bobretzky, 1881)
impar (Johnston, 1839)
ingolfiana Ditlevsen, 1917
joubini Fauvel, 1913
lagiscoides subsp. *serrata* Day, 1963
longisetis (Grube, 1863)
micraspis Eliason, 1962
ocularum (Storm, 1879)
pagenstecheri Michaelsen, 1896
pokoui Intes & Le Loeuff, 1975
reticulata (Claparede, 1870)
spinifera (Ehlers, 1864)
tenuisetis (McIntosh, 1885)
villosa Malmgren, 1865
violacea (Storm, 1876)
- viridis* Loshamn, 1981
- Hermadionella*
truncata (Moore, 1902)
- Heteropolynoe*
nordgaardi Bidekap, 1907
- Lagisca*
aequespina Langerhans, 1884
elisabethae McIntosh, 1900
floccosa (Savigny, 1818)
peracuta McIntosh, 1885
talismani (Roule, 1898)
taurica (Czerniavsky, 1882)
- Lepidasthenia*
argus Hodgson, 1900
brunnea Day, 1960
elegans (Grube, 1840)
maculata Potts, 1910
- Lepidonotus*
brevicornis Quatrefages, 1865
carinulatus (Grube, 1870)
clava (Montagu, 1808)
squamatus (Linnaeus, 1758)
tenuisetosus (Gravier, 1902)
- Leucia*
nivea (M. Sars, 1863)
- Macellicephalo*
incerta Fauvel, 1914
laubieri Reyss, 1971
longipalpa Uschakov, 1957
mirabilis (McIntosh, 1885)
violacea (Levinsen, 1887)
- Malmgreniella*
andreaopolis (McIntosh, 1876)
arenicolae (de Saint Joseph, 1888)
castanea McIntosh, 1876
darbouxii Pettibone, 1993
glabra (Malmgren, 1865)
liltanae Pettibone, 1993
lungmani (Malmgren, 1867)
lunulata (Delle Chiaje, 1830)
marphysae (McIntosh, 1876)
mcintoshii (Tebble & Chambers, 1982)
- Melaenis*
loveni Malmgren, 1865
- Nectochaeta*
grimaldii Marenzeller, 1892
- Neolagisca*
drachi (Reyss, 1961)
- Neopolynoe*
paradoxa (Storm, 1888)
- Paradyte*
crinoidicola (Potts, 1910)
- Polaruschakov*
polaris (Uschakov, 1976)
reyssi Pettibone, 1976
- Polynoe*
antillicola (Augener, 1906)
coeliaca Fauvel, 1913
laevis Audouin & Milne Edwards, 1832
longissima Blainville, 1828
scolopendrina Savigny, 1818
- Robertianella*
synophthalma McIntosh, 1885
- Sinantenna*
macrophthalma (Fauvel, 1913)
- Subadyte*
pellucida (Ehlers, 1864)
- Wilsoniella*
furcusetosa (Loshamm, 1981)
- Family Pomatodrilidae**
Pomatodrilus
fluvialilis (Lastochkin, 1935)
- Family Pontodoridae**
Enapteris
euchaeta (Chun, 1888)

- Pontodora*
pelagica Greef, 1879
- Family Protodrilidae**
- Protodriloides*
chaetifer (Remane, 1926)
symbioticus (Giard, 1904)
- Protodrilus*
adhaerens Jägersten, 1952
affinis Jouin, 1968
albicans Jouin, 1970
brevis Jouin, 1970
ciliatus Jägersten, 1952
flavocapitatus (Uljanin, 1877)
gracilis Nordheim, 1989
hatscheki Pierantoni, 1908
helgolandicus von Nordheim, 1983
hypoleucus Armenante, 1903
leuckarti Hatschek, 1880
mirabilis Czerniavsky, 1881
oculifer Pierantoni, 1908
purpureus (Schneider, 1868)
robustus Jägersten, 1952
rubropharyngeus Jägersten, 1940
schneideri Langerhans, 1880
similis Jouin, 1970
spongioides Pierantoni, 1903
- Family Psammodrillidae**
- Psammodrillus*
balanoglossoides Swedmark, 1952
- Psammodrilloides*
fauveli Swedmark, 1958
- Family Questidae**
- Questa*
caudicirra Hartman, 1966
- Family Sabellariidae**
- Lygdamis*
muratus (Allen, 1904)
- Phalacrostemma*
cidariophilum Marenzeller, 1895
elegans Fauvel, 1914
norvegicum Strömberg, 1971
- Sabellaria*
alcocki Gravier, 1906
alveolata (Linnaeus, 1767)
spinulosa Leuckart, 1849
taurica (Rathke, 1837)
- Family Sabellidae**
- Amphiglena*
mediterranea (Leydig, 1851)
- Augeneriella*
lagunari Gitay, 1970
- Bispira*
crassicornis (Sars, 1851) com. nov.
fabricii (Kroyer, 1858)
mariae Lo Bianco, 1893
viola (Grube, 1863)
volutacornis (Montagu, 1804)
- Branchiomma*
bahusiense Johansson, 1927
boholense (Grube, 1878)
bombyx (Dalyell, 1853)
inconspicua (M. Sars in G.O. Sars, 1872)
infarctum (Kroyer, 1856)
luctuosum (Grube, 1869)
lucullanum (Delle Chiaje, 1828)
moebii P. Knight-Jones, 1994
spongiarum P. Knight-Jones, 1994
- Chone*
acustica (Claparède, 1870)
arenicola Giangrande, 1992
collaris Langerhans, 1880
duneri Malmgren, 1867
fauveli McIntosh, 1916
filicaudata Southern, 1914
- infundibuliformis* Kroyer, 1856
longiseta Giangrande, 1992
longocirrata Sars, 1872
paucibranchiata (Kroyer, 1856)
- Demonax*
branchyona (Claparède, 1870)
cambrensis Knight-Jones & Walker, 1985
langerhansi (Knight-Jones, 1983)
saxicola (Grube, 1861)
tenuicollaris (Grube, 1870)
tommasi Giangrande, 1994
torulis Knight-Jones & Walker, 1985
- Desdemona*
ornata Banse, 1957
- Euchoe*
analisis (Kroyer, 1865)
capensis Day, 1961
elegans Verrill, 1873
papillosa (M. Sars, 1851)
rosea Langerhans, 1884
rubella Ehlers,
rubrocincta (M. Sars, 1861)
southerni subsp. *southerni* Banse, 1970
southerni subsp. *incisa* Banse, 1970
- Fabricia*
sabella (Ehrenberg, 1836)
stellaris subsp. *stellaris* (O.F. Müller, 1774)
stellaris subsp. *adriatica* (Banse, 1956)
stellaris subsp. *caspiaca* (Zenkevitch, 1922)
- Fabriciola*
baltica Friedrich, 1939
tonerella Banse, 1956
- Gorbunovia*
malmgreni (Hansen, 1878)
- Hypsicomus*
stichophthalmos (Grube, 1863)
- Jasmineira*
candela (Grube, 1863)
caudata Langerhans, 1880
elegans de Saint Joseph, 1894
oculata Langerhans, 1884
schaudinni Augener, 1925
- Laonome*
kroeyeri Malmgren, 1865
salmacidis Claparède, 1870
- Manayunkia*
aestuarina (Bourne, 1883)
caspiaca Annenkova, 1929
- Megalomma*
linaresi (Rioja, 1917)
vesiculosum (Montagu, 1815)
vigilans (Claparède, 1870)
- Myxicola*
aesthetica (Claparède, 1870)
infundibulum (Renier, 1804)
sarsi Kroyer, 1856
steenstrupi Krøyer, 1856
- Notaulax*
phaeotaenia (Schmarda, 1861)
rectangulata Levinsen, 1883
- Novafabricia*
bilobata Martin & Giangrande, 1991
- Oriopsis*
alata subsp. *pectinata* Banse, 1957
armandi (Claparède, 1864)
cursoria (Quatrefages, 1865)
eimeri subsp. *eimeri* (Langerhans, 1880)
eimeri subsp. *persiana* Ben-Eliahu, 1975
ingeloreae Plate, 1995
hynensis Knight-Jones, 1983
lieffjordensis Plate, 1995
metchnikovi Caullery & Mesnil, 1896
- Panousea*
africana Amoureux & Rullier, 1974
- Perkinsiana*

- rubra* (Langerhans, 1880)
socialis (Langerhans, 1884)
- Potamethus**
breviuncatus Hartmann-Schröder, 1977
fliformis Hartmann-Schröder, 1977
malmgreni Hansen, 1878
spathiferus (Ehlers, 1887)
- Pothametus**
murrayi (McIntosh, 1916)
- Potamilla**
neglecta (M. Sars, 1851)
torelli Malmgren, 1866
rubra Rioja, 1908
- Pseudofabricia**
aberrans Cantone, 1970
- Pseudofabriciola**
analís Fitzhugh, Giangrande & Simbora, 1994
capensis (Monro, 1937)
longipyga Fitzhugh, Giangrande & Simbora, 1994
- Pseudopotamilla**
ceresina (Grube, 1870)
reniformis (Bruguière, 1789)
- Sabella**
discifera Grube, 1874
fabricii Fauvel, 1927
flabellata Savigny, 1820
pavonina Savigny, 1820
sarsi Kröyer, 1856
spallanzanii (Viviani, 1805)
variabilis Langerhans, 1884
- Family Saccocirridae**
Saccocirrus
major Pierantoni, 1907
papillocercus Bobretzky, 1872
parvus Gerlach, 1953
- Family Scalibregmatidae**
Asclerocheilus
intermedius (de Saint Joseph, 1894)
- Lipobranchius**
jeffreysi McIntosh, 1869
- Polyphysia**
crassa (Oersted, 1843)
crassa subsp. *fauveli* (Laubier, 1959)
- Pseudoscalibregma**
parvum (Hansen, 1878)
- Scalibregma**
celticum Mackie, 1991
inflatum Rathke, 1843
- Sclerobregma**
branchiata Hartman, 1965
- Sclerocheilus**
minus Grube, 1863
- Family Serpulidae**
Apomatus
ampulliferus Philippi, 1844
similis Marion & Bobretzky, 1875
- Bathyvermilia**
langerhansi Fauvel, 1909
- Chitinopoma**
serrula (Stimpson, 1854)
- Ditrupea**
arietina (O.F. Müller, 1776)
- Ficopomatus**
enigmaticus (Fauvel, 1923)
- Filograna**
implexa Berkeley, 1828
- Filogramula**
annulata (O.G. Costa, 1861)
calyculata (O.G. Costa, 1861)
gracilis Langerhans, 1884
stellata (Southward, 1963)
- Hyalopomatus**
claparadii Marenzeller, 1878
marenzelleri (Langerhans, 1884)
- variorugosus* Ben-Eliahu & Fiege, 1996
- Hydroides**
albiceps Grube, 1870
azoricus Zibrowius, 1972
brachyacanthus Rioja, 1941
dianthus (Verrill, 1873)
dirampha Mörch, 1863
elegans (Haswell, 1883)
ezoensis Okuda, 1934
helmatius (Iroso, 1921)
heterocerus (Grube, 1868)
homocerus Pixell, 1913
minax (Grube, 1878)
niger Zibrowius, 1971
norvegicus Gunnerus, 1768
novae pommeraniae Augener, 1925
operculatus (Treadwell, 1929)
pseudouncinatus subsp. *africanus* Zibrowius, 1971
pseudouncinata subsp. *pseudouncinata* Zibrowius, 1968
steinitzi Ben-Eliahu, 1972
stoichadon Zibrowius, 1971
- Janita**
imbriata (Delle Chiaje, 1822)
spinosa (Langerhans, 1884)
- Josephella**
marenzelleri Caullery & Mesnil, 1896
- Metavermilia**
arctica Kuprianova, 1993
multicristata (Philippi, 1844)
taenia Zibrowius, 1971
- Neovermilia**
falcigera (Roule, 1906)
- Placostegus**
crystallinus sensu Zibrowius, 1968
langerhansi Marenzeller, 1893
tridentatus (Fabricius, 1779)
- Pomatoceros**
lamarckii (Quatrefages, 1865)
triqueter (Linnaeus, 1767)
- Pomatoleios**
kraussii (Baird, 1865)
- Protula**
alberti Fauvel, 1909
- Protis**
arctica (Hansen, 1878)
- Protula**
globifera (Théel, 1876)
intestinum (Savigny, 1818)
lusitanica Rioja, 1917
similis Marion & Bobretzky, 1875
tubularia (Montagu, 1803)
- Pseudovermilia**
occidentalis Zibrowius, 1969
- Rhodopsis**
pusilla Bush, 1905
- Salmacina**
dysteri (Huxley, 1855)
edificatrix Claparède, 1868
incrustans Claparède, 1868
setosa Langerhans, 1884
- Semivermilia**
agglutinata (Marenzeller, 1893)
crenata (O.G. Costa, 1861)
cribrata (O.G. Costa, 1861)
pomatostegoides (Zibrowius, 1969)
torulosa (Delle Chiaje, 1822)
- Serpula**
cavernicola Fassari & Mollica, 1991
concharum Langerhans, 1880
israelitica Amoureux, 1976
lobiancoi Rioja, 1917
vermicularis Linnaeus, 1767
- Spiraserpula**
massiliensis (Zibrowius, 1968)

- Spirodiscus*
grimaldii Fauvel, 1909
- Spirobranchus*
lima (Grube, 1862)
polytrema (Philippi, 1844)
tetraceros (Schmarda, 1861)
- Vermiliopsis*
eliasoni Zibrowius, 1970
infundibulum (Philippi, 1844)
labiata (G.O. Costa, 1861)
monodiscus Zibrowius, 1968
striaticeps (Grube, 1862)
- Vitreotubus*
digeronimoi Zibrowius, 1979
- Family Sigalionidae**
- Euthalenessa*
oculata (Peters, 1854)
- Claparedepelogenia*
inclusa (Claparède, 1868)
- Fimbriosthenelais*
minor (Pruvot & Racovitza, 1895)
zelandica (McIntosh, 1876)
- Labioleanira*
yhleni (Malmgren, 1867)
- Leanira*
hystericis Ehlers, 1874
- Neoleanira*
tetragona (Oersted, 1845)
- Parasthenelais*
hibernica (McIntosh, 1876)
- Pelogenia*
arenosa (Delle Chiaje, 1830)
- Sigalion*
mathildae Audouin & Milne Edwards in Cuvier, 1830
squamosus (Delle Chiaje, 1830)
- Sthenelais*
boa (Johnston, 1833)
ctenolepis Claparède, 1868
jeffreysi McIntosh, 1876
limicola (Ehlers, 1864)
- Family Sphaerodoridae**
- Clavodorum*
adriaticum Katzmann, 1973
fauchaldi Desbruyères, 1980
- Commensodorum*
commensalis (Lützen, 1961)
- Ephesiella*
abyssorum (Hansen, 1878)
cantonei Mollica, 1994
peripatus (Claparède, 1863)
ramosae Desbruyères, 1980
- Euritmia*
hamulisetosa Sarda-Borroy, 1987
- Sphaerodoridium*
claparedeii (Greeff, 1866)
fauchaldi Hartmann-Schröder, 1993
longiparapodium Katzmann, 1973
- Sphaerodoropsis*
baltica (Reimers, 1933)
disticum (Eliason, 1962)
minuta (Webster & Benedict, 1887)
chardyi Desbruyères, 1980
laureci Desbruyères, 1980
longipapillata Desbruyères, 1980
martinae Desbruyères, 1980
parva Ehlers, 1913
philippi (Fauvel, 1911)
sibuetae Desbruyères, 1980
flavum Oersted, 1843
- Sphaerodorum*
gracilis (Rathke, 1843)
ophiuroporetos Martin & Alva, 1988
- Family Spintheridae**
- Spinther*
arcticus (M. Sars, 1851)
citrimus (Stimpson, 1854)
- Sphinter*
oniscoides Johnston, 1845
Wiréni Hartman, 1948
- Family Spionidae**
- Aonides*
oxycephala (Sars, 1862)
paucibranchiata Southern, 1914
- Atherospio*
disticha Mackie & Duff, 1986
- Apoprionospio*
pygmaea Hartman, 1955
- Aurospio*
dibranchiata Maciolek, 1981
- Boccardia*
polybranchia (Haswell, 1885)
redeki (Horst, 1920)
semibranchiata Guerin, 1990
- Boccardiella*
ligerica (Feronnière, 1898)
- Dipolydora*
armata Langerhans, 1880
caulleryi Mesnil, 1897
coeca (Oersted, 1843)
flava Claparède, 1870
giardi Mesnil, 1896
langerhansii Mesnil, 1896
quadrilobata Jacobi, 1883
rogeri Martin, 1996
saintjosephi Eliason, 1920
socialis (Schmarda, 1861)
- Dispio*
uncinata Hartman, 1951
- Laonice*
appelloefi (Söderström, 1920)
bahusiensis (Söderström, 1920)
cirrata (M. Sars, 1851)
sarsi Söderström, 1920
- Malacoceros*
ciliatus (Keferstein, 1862)
fuliginosus (Claparède, 1868)
girardii Quatrefages, 1843
tetraceros (Schmarda, 1861)
vulgaris (Johnston, 1827)
- Marenzelleria*
viridis (Verrill, 1873)
Wiréni Augener, 1913
- Microspio*
atlantica (Langerhans, 1880)
mecznikowianus (Claparède, 1868)
- Minuspio*
 cf. *multibranchiata* (Berkeley, 1927)
- Paraprionospio*
pinnata (Ehlers, 1901)
- Polydora*
ciliata (Johnston, 1838)
colonia Moore, 1907
cornuta Bosc, 1802
guillei Laubier & Ramos, 1974
hermaphroditica Hannerz, 1956
hoplura Claparède, 1870
limicola Annenkova, 1934
posthamata Jones, 1962
pulchra (Carazzi, 1895)
spongicola E. & C. Berkeley, 1950
- Prionospio*
banyulensis Laubier, 1966
caspersi Laubier, 1962
cirrifera Wirén, 1883
decipiens Rioja, 1931
dubia Day, 1961
ehlersi Fauvel, 1928
fallax Söderström, 1920
fauchaldi Maciolek, 1985

malmgreni Claparède, 1870
multibranchiata Berkeley & Berkeley, 1927
plumosa (M. Sars, 1872)
saccifera Mackie & Hartley, 1990
salzi Laubier, 1970
sexoculata Augener, 1918
steenstrupi Malmgren, 1867
tripinnata Maciolek, 1985
Pseudopolydora
antennata (Claparède, 1868)
kempi (Southern, 1921)
paucibranchiata (Okuda, 1937)
pulchra (Carazzi, 1895)
Pygospio
elegans Claparède, 1863
Scolecopsis
bonnieri (Mesnil, 1896)
cantabra (Rioja, 1918)
Scolecopsis
cirratus (Delle Chiaje, 1828)
Scolecopsis
foliosa (Audouin & Milne Edwards, 1833)
korsuni Sikorski, 1994
longirostris (Quatrefages, 1843)
mesnili (Bellan & Lagardère, 1971)
squamata (O.F. Müller, 1789)
tridentata (Southern, 1914)
Spio
armata (Thulin, 1957)
crenaticornis Montagu, 1813
decoratus Bobretzky, 1870
filicornis (O.F. Müller, 1776)
goniocephala Thulin, 1957
martinensis Mesnil, 1896
multioculata (Rioja, 1918)
Spiophanes
bombyx (Claparède, 1870)
kroyeri subsp. *kroyeri* Grube, 1860
kroyeri subsp. *reyssi* Laubier, 1964
wigleyi Pettibone, 1962
Streblospio
benedicti Webster, 1979
dekhuyzeni Horst, 1909
shrubsoleii (Buchanan, 1890)
Family Spirobridae
Bushiella
atlantica (P. Knight-Jones, 1978)
evoluta (Bush, 1905)
kofiadii (Rzhavsky, 1988)
verruca (O. Fabricius, 1780)
Circeis
armoricana (de Saint Joseph, 1894)
armoricana subsp. *fragilis* Knight-Jones & Knight-Jones, 1977
paguri Knight-Jones & Knight-Jones, 1977
spirillum (Linnaeus, 1758)
Dexiospira
corrugata (Montagu, 1803)
Janua
echinata (Wesenberg-Lund, 1953)
pagenstecheri (Quatrefages, 1865)
Jugaria
granulata (Linnaeus, 1767)
quadrangularis (Stimpson, 1854)
similis (Bush, 1905)
Leodora
laevis (Quatrefages, 1865)
Neodexiospira
brasiliensis (Grube, 1872)
pseudocorrugata (Bush, 1904)
Neomicrorbis
azoricus Zibrowius, 1972
Nidificaria
chilensis (Blanchard, 1849)
clavus (Harris, 1968)

Paradexiospira
cancellata (O. Fabricius, 1780)
violacea (Levinsen, 1884)
Paralaeospira
vitrea (Fabricius, 1780)
malardi (Caullery & Mesnil, 1897)
Pileolaria
berkeleyana (Rioja, 1942)
heteropoma (Zibrowius, 1968)
militaris (Claparède, 1868)
moerchi (Levinsen, 1883)
Protolaeospira
striata (Quievreux, 1963)
Simplaria
pseudomilitaris (Thiriot-Quievreux, 1965)
Spirorbis
corallinae de Silva & Knight-Jones, 1962
cuneatus Gee, 1964
gesae Knight-Jones & Knight-Jones, 1995
infundibulum Harris & Knight-Jones, 1964
inornatus L'Hardy et Quievreux, 1962
marioni Caullery & Mesnil, 1897
mentosus Bush, 1910
moerchi (Levinsen, 1883)
nudus Bush, 1910
ponticus Eichwald in Mörch, 1863
pusilla Rathke, 1837
rupestris Gee & Knight-Jones, 1962
serratus Bush, 1910
spirorbis (Linnaeus, 1758)
tridentatus Levinsen, 1883
Vinearia
endoumensis (Zibrowius, 1968)
koehleri (Caullery & Mesnil, 1897)
Family Sternaspidae
Sternaspis
fossor Stimpson, 1853
scutata (Ranzani, 1817)
Family Syllidae
Amblyosyllis
finmarchica (Malmgren, 1867)
dorsigera Claparède, 1864
formosa (Claparède, 1863)
granosa Sarda, 1983
immaturata Langerhans, 1879
lineolata (A. Costa, 1864)
madeirensis Langerhans, 1879
Autolitus
syllisetosus Langerhans, 1884
Autolytus
alexandri Malmgren, 1867
benazzii Cognetti, 1953
brachycephalus (Marenzeller, 1874)
convolutus Cognetti, 1953
edwardsii de Saint Joseph, 1887
ehbiensis de Saint Joseph, 1887
groenlandicus Wesenberg-Lund, 1947
inermis de Saint Joseph, 1887
langheransi Gidholm, 1967
longeferiens de Saint Joseph, 1887
*longoprimiticirratu*s López, San Martín & Jiménez, 1997
lugens de Saint Joseph, 1887
megodon de Saint Joseph, 1887
neapolitanus Cognetti, 1953
paradoxus de Saint Joseph, 1887
pictus de Saint Joseph, 1887
prismaticus (O. Fabricius, 1780)
prolifer (O.F. Müller, 1788)
punctatus de Saint Joseph, 1887
quindecimdentatus Langerhans, 1884
roseus Claparède, 1864
rubrolineatus Gildhom, 1967
rubropunctatus (Grube, 1860)
rubrovittatus Claparède, 1864

- sardai* San Martin & Alos, 1987
smittiae Malaquin, 1893
usaensis Imajima, 1966
verrilli Marenzeller, 1872
Branchiosyllis
exilis (Gravier, 1900)
Brania
arminii (Langerhans, 1881)
atokalis (Czerniavsky, 1881)
tenuicirrata (Claparède, 1864)
Calamyzas
amphictenoides Ardwisson, 1932
Dioplosyllis
cirrosa Gidholm, 1962
Ehlersia
cornuta (Rathke, 1843)
ferrugina Langerhans, 1881
Eurysyllis
tuberculata Ehlers, 1864
Eusyllis
assimilis Marenzeller, 1875
blomstrandii Malmgren, 1867
intermedia de Saint Joseph, 1887
lamelligera Marion & Bobretzky, 1875
monilicornis Malmgren, 1867
Exogone
acerata San Martin & Parapar, 1990
brevipes (Claparède, 1864)
cognettii Castelli, Badalamenti & Lardici, 1987
convoluta Campoy, 1982
dispar (Webster, 1879)
fauveli Cognetti, 1961
furcifera Eliason, 1962
gambiae Lanera, Sordino & San Martin, 1994
hebes (Webster & Benedict, 1884)
insignis (Langerhans, 1879)
naidina Oersted, 1845
parahomoseta subsp. *mediteranea* San Martin, 1984
rostrata Naville, 1933
verugera (Claparède, 1868)
Fauvelia
martinensis Gravier, 1900
Grubeosyllis
clavata (Claparède, 1863)
alvaradoi (San Martin, 1984)
balani (Hartmann-Schröder, 1960)
celiae Parapar & San Martin, 1992
euritmica (Sarda, 1984)
limbata (Claparède, 1868)
neapolitana (Goodrich, 1930)
pusilla (Dujardin, 1839)
swedmarki (Gidholm, 1962)
vieitezi (San Martin, 1984)
yraidae (San Martin, 1984)
Haplosyllis
chamaeleon Laubier, 1960
spongicola (Grube, 1855)
spongicola subsp. *tentaculata* Marion, 1877
Miscellania
dentata Martin, Alos & Sarda, 1990
Myrianida
pinnigera (Montagu, 1808)
Odontosyllis
ctenostoma Claparède, 1868
dugesiana Claparède, 1864
fulgurans (Audouin & Milne-Edward, 1833)
gibba Claparède, 1863
polydonta de Saint Joseph, 1887
Opisthodonta
morena Langerhans, 1879
pterochaeta Southern, 1914
Opisthosyllis
brunnea Langerhans, 1879
viridis Langerhans, 1879
Palposyllis
prosostoma Hartman-Schroëder, 1977
prosostoma Hartmann-Schröder, 1977
Parapionosyllis
brevicirra Day, 1954
elegans (Pierantoni, 1903)
gestans (Pierantoni, 1903)
labronica Cognetti, 1965
minuta (Pierantoni, 1903)
papillosa (Pierantoni, 1903)
Paraprocerastea
crocantinae San Martin & Alos, 1989
Parasphaerosyllis
indica Monro, 1937
Paratyposyllis
peresi Laubier, 1968
Petitia
amphophthalma Siewing, 1955
Pionosyllis
serrata Southern, 1914
anophthalma Capaccioni & San Martin, 1990
compacta Malmgren, 1867
dionisi Nuñez & San Martin, 1991
divaricata (Kefferstein, 1862)
gorringensis Hartmann-Schröder, 1977
lamelligera de Saint Joseph, 1886
longocirrata de Saint Joseph, 1886
malmgreni McIntosh, 1869
morenoae San Martin, 1984
proprewismanni Dauvin & Lee, 1983
pulligera (Krohn, 1852)
serratsetosa López, San Martin & Jiménez, 1997
weismanni Langerhans, 1879
Plakosyllis
brevipes Hartmann-Schröder, 1956
Proceraea
aurantiaca Claparède, 1868
cornuta (Agassiz, 1884)
fasciata Langerhans, 1879
macrophthalma (Marenzeller, 1874)
picta Ehlers, 1864
prismatica (O.F. Müller, 1776)
Procerastea
halleziana Malaquin, 1893
nematodes Langerhans, 1884
perieri Gravier, 1900
pori Ben-Eliahu, 1977
Pseudobrania
subterranea Hartmann-Schröder, 1977
Pseudosyllides
balearica San Martin, 1984
Pseudosyllis
brevipennis Grube, 1863
Spermosyllis
torulosa Claparède, 1864
Sphaerosyllis
adelae San Martin, 1984
austriaca Banse, 1959
belizensis Russell, 1989
brevicirra Hartmann-Schröder, 1960
bulbosa Southern, 1914
campoyi San Martin, 1982
capensis Day, 1953
claparedei Ehlers, 1864
cryptica Ben-Eliahu, 1977
erinaceus Claparède, 1863
giandoi Somaschini & San Martin, 1994
glandulata Perkins, 1981
graviniae Somaschini & San Martin, 1994
hystrix Claparède, 1863
longicauda Webster & Benedict, 1887
ovigera Langerhans, 1879
papillifera Naville, 1933
pirifera Claparède, 1868
piriferopsis Perkins, 1981
taylori Perkins, 1981

- tetralix* Eliason, 1920
thomasi San Martin, 1984
xarifae Hartmann-Schröder, 1960
- Streptosyllis*
arenae Webster & Benedict, 1884
bidentata Southern, 1914
templadoi San Martin, 1984
varians Webster & Benedict, 1887
websteri Southern, 1914
- Syllides*
articulocirrata Gillandt, 1979
bansei Perkins, 1981
benedicti Banse, 1971
convoluta Webster & Benedict, 1884
edentatus Westheide, 1974
edentula Claparède, 1868
fulvus (Marion & Bobretzky, 1875)
japonicus Imajima, 1966
longocirrata Oersted, 1845
pseudoconvolutus San Martin, 1984
- Syllis*
armillaris (O.F. Müller, 1776)
atlantica Cognetti, 1960
brevipennis (Grube, 1963)
fasciata Malmgren, 1867
alternata Moore, 1908
amica Quatrefages, 1865
beneliahui (Campoy, 1982)
binocula Czerniavsky, 1881
bouvieri Gravier, 1900
caeca (Katzmann, 1973)
columbretensis Campoy, 1982
compacta Gravier, 1900
corallicola Verrill, 1900
corallicoloides Augener, 1922
cruzi Nuñez & San Martin, 1991
cucullata McIntosh, 1908
czerniavskiyi (Czerniavsky, 1881) nov. comb.
ferrani Alos & San Martin, 1987
garciai (Campoy, 1982)
gerlachi (Hartmann-Schröder, 1960)
gerundensis Alos & Campoy, 1981
golfonovoensis (Hartmann-Schröder, 1962)
gracilis Grube, 1840
hyalina Grube, 1863
incisa (O. Fabricius, 1780)
kabilica (Ben-Eliahu, 1977)
katzmanni (Katzmann, 1973)
krohnii Ehlers, 1864
luquei San Martin, 1984
lutea Hartmann-Schröder, 1960
mediterranea (Ben-Eliahu, 1977)
nepiotosa Caullery & Mesnil, 1916
nidarosiensis Bidentkap, 1907
nigrans Bobretzky, 1870
nigricirris Grube, 1863
nuchalis Hartmann-Schröder, 1960
oerstedii (Malmgren, 1867)
pectinans Haswell, 1920
pontica (Czerniavsky, 1881)
prolifera Krohn, 1852
pulvinata (Langerhans, 1881)
rosea (Langerhans, 1879)
schulzi Hartmann-Schröder, 1960
torquata Marion & Bobretzky, 1875
truncata subsp. *cryptica* (Ben-Eliahu, 1977)
variegata Grube, 1860
vittata (Grube, 1840)
vivipara Krohn, 1869
westheidei San Martin, 1984
zonata (Haswell, 1833)
- Trypanosyllis*
aeolis Langerhans, 1879
coeliaca Claparède, 1868
gigantea (McIntosh, 1885)
- rosea* (Grube, 1863)
zebra (Grube, 1840)
- Umbellisyllis*
clavata (Langerhans, 1879)
fasciata M. Sars, 1869
- Xenosyllis*
scabra (Ehlers, 1864)
- Family Terebellidae**
- Amaeana*
trilobata (M. Sars, 1863)
- Amphitrite*
affinis Malmgren, 1866
alcicornis Fauvel, 1909
cirrata (O.F. Müller, 1771 in 1776)
edwardsi (Quatrefages, 1865)
orotavae Langerhans, 1881
praecox de Saint Joseph, 1899
rubra (Risso, 1828)
variabilis (Risso, 1826)
- Amphitritides*
gracilis (Grube, 1860)
kuehlmanni Arvanitidis & Koukouras, 1994
- Artacama*
proboscidea Malmgren, 1866
- Axionice*
flexuosa (Grube, 1860)
maculata (Dalyell, 1853)
mirabilis (McIntosh, 1885)
- Baffinia*
hesslei (Annenkova, 1924)
- Ehlersiella*
hirsuta Roule, 1896
- Eupistella*
dibranchiata (Fauvel, 1909)
- Eupolytmia*
nebulosa (Montagu, 1818)
nesidensis (Delle Chiaje, 1828)
- Euthelepus*
setubalensis McIntosh, 1885
- Hauchellia*
tribulata (McIntosh, 1869)
- Lanassa*
nordenskioldi Malmgren, 1866
venusta (Malm, 1874)
- Lanice*
conchilega (Pallas, 1766)
- Laphania*
boeckii Malmgren, 1866
- Leanea*
abranchiata Malmgren, 1866
ebranchiata (M. Sars, 1865)
- Loimia*
medusa (Savigny, 1818)
- Lysilla*
loveni Malmgren, 1866
nivea Langerhans, 1884
- Neoamphitrite*
affinis (Malmgren, 1866)
edwardsi (Quatrefages, 1865)
figulus (Dallyell, 1853)
grayi (Malmgren, 1866)
groenlandica Malmgren, 1866
- Nicolea*
venustula (Montagu, 1818)
zostericola Oersted, 1844
- Octobranchus*
floriceps Kingston & Mackie, 1980
- Paramphitrite*
tetrabranchia Holthe, 1976
- Parathelepus*
collaris (Southern, 1914)
- Phisidia*
aurea Southward, 1956
oculata (Langerhans, 1881)
- Pista*

- cretacea* (Grube, 1860)
cristata (O.F. Müller, 1776)
maculata (Dalyell, 1853)
malmgreni Saphronova, 1997
mediterranea de Gaillande, 1970
mirabilis (McIntosh, 1885)
unibranchia Day, 1963
- Pistella*
lornensis (Pearson, 1969)
- Polycirrus*
arcticus M. Sars, 1825
arenivorus Caullery, 1916
aurantiacus Grube, 1860
caliendrum Claparède, 1868
denticulatus de Saint Joseph, 1894
haematodes (Claparède, 1864)
jubatus Bobretzky in Annenkova, 1924
latidens Eliason, 1962
medusa Grube, 1850
norvegicus (Wollebaek, 1912)
pallidus (Claparède, 1864)
plumosus Wollebaeck, 1912
tenisietis Langerhans, 1880
- Proclea*
grafii (Langerhans, 1884)
malmgreni (Ssolowiew, 1899)
- Streblosoma*
bairdi (Malmgren, 1865)
hesslei Day, 1955
intestinalis M. Sars, 1872
- Terebella*
ehrenbergi Grube, 1870
lapidaria Linnaeus, 1767
- Thelepus*
cincinnatus (Fabricius, 1780)
setosus (Quatrefages, 1865)
triserialis (Grube, 1855)
- Family Tomopteridae**
Tomopteris
apsteini (Rosa, 1908)
biancoi Terio, 1947
cavallii Rosa, 1907
duccii Rosa, 1907
dunckeri Rosa, 1907
elegans Chun, 1888
eschsoltzi Greef, 1879
espansa Caroli, 1932
helgolandica Greef, 1879
kefersteini Greef, 1879
krampi Stop-Bowitz, 1948
levipes Greeff, 1879
ligulata Rosa, 1908
marginata Caroli, 1932
miriaglandulata Terio, 1947
nationalis Apstein, 1900
nisseni Rosa, 1908
partenopea Caroli, 1928
pediculosa Terio, 1947
pierantonii Terio, 1947
planktonis Apstein, 1900
poliglandulata Caroli, 1932
septentrionalis Steenstrup, 1849
tenuis Caroli, 1932
- Family Trichobranchidae**
Octobranchus
flriceps Kingston & Mackie, 1980
lingulatus (Grube, 1863)
- Terebellides*
carnea Bobretsky, 1881
stroemii M. Sars, 1835
- Trichobranchus*
glacialis Malmgren, 1865
roseus (Malm, 1874)
- Family Trochochaetidae**

- Trochochaeta*
multisetosa (Oersted, 1844)
watsoni (Fauvel, 1916)

Family Typhloscolecidae

- Sagitella*
kowalevskyi Wagner, 1872
- Travisiopsis*
lanceolata Southern, 1910
levinseni Southern, 1910
lobifera Levinsen, 1885
- Typhloscolex*
muelleri Busch, 1851
phylloides Reibich, 1895

Oligochaeta

Compiled by C. Erséus and B. Healy

This list was compiled by Brenda Healy (family Enchytraeidae) and C. Erséus (all other families).

Naididae is primarily a freshwater group, but the species included here occur sometimes or exclusively in brackish water. The most comprehensive and still useful review of naidids is Sperber's (1948) monograph, but for the partly marine genus *Paranais*, Brinkhurst and Coates (1985) should also be considered.

The marine members of the Tubificidae have been subject to extensive systematic studies in recent years, in particular by C. Erséus, but since the publication of the key to marine and estuarine European species by Brinkhurst (1982), there is no compiled information other than that to be gathered from the primary taxonomical literature (e.g. Brinkhurst 1985, 1986; Erséus 1982, 1983a-b, 1985, 1987a-b and 1992). Some tubificids are restricted to brackishwater, but the majority of species are indeed marine, some species occurring at bathyal or even abyssal depths.

The single megascolecid included, *Pontodrilus bermudensis*, known from the Mediterranean Sea, is an earthworm (Easton 1984). It is widely distributed in marine beaches throughout the tropics and subtropics of the world, and one of the few, if not the only, earthworm in marine habitats.

The revision and taxonomy of European Enchytraeidae by Nielsen & Christensen (1959, 1961, 1963) provides the basis for the present list of this family, but over 30 European species have been subsequently added and more species await description. Taxonomic difficulties, and the lack of a modern guide to European species, mean that enchytraeids continue to be neglected and are almost never identified, even to genus, in surveys of marine fauna. Faunistic studies have been concentrated in principally the western Baltic, western Scandinavia and continental North Sea coasts, Iceland, Ireland, Wales, and the Atlantic coast of France. There are some records from Svalbard, Barents Sea, Beye More (White Sea), the eastern Baltic, and Scotland, but few from the coasts of the Iberian Peninsula or the Mediterranean.

Marine enchytraeids are mainly associated with habitats in the upper intertidal, and only the genus *Grania* is widespread in offshore benthos. Most records are from intertidal deposits, and tidal debris around high water mark where there is some overlap with the terrestrial fauna. The most commonly reported terrestrial species in saltmarshes and tidal debris are included in the list (six spp). The lower salinity limit for most brackishwater

species appears to be about 3 ppt, i.e. α -oligohaline according to the Venice System of classification. In the Baltic, some brackishwater enchytraeids have been found to coexist with freshwater and terrestrial species at lower salinities (0.5-3 ppt). However, the salinity of oligohaline waters is rarely recorded by oligochaete specialists and the range of tolerance of the species is unknown. For this reason, four frequently recorded "freshwater" species taken with brackishwater species are included in the list.

Many oligochaetes of the Baltic Sea are included in a recently published guide to the Estonian annelids (Timm 1999), including an illustrated key.

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- Class Oligochaeta**
- Family Naididae**
- Amphichaeta*
sannio Kallstenius, 1892
- Chaetogaster*
diaphanus (Gruithuisen, 1828)
langi Bretscher, 1896
- Nais*
communis Piguët, 1906
elinguis Müller, 1773
variabilis Piguët, 1906
- Paranais*
botniensis Sperber, 1948
frici Hrabe, 1941
litoralis Müller, 1773
- Stylaria*
lacustris (Linnaeus, 1767)
- Uncinai*
uncinata (Oersted, 1842)
- Family Tubificidae**
- Subfamily Limnodriloidinae**
- Thalassodrilides*
gurwitschi (Hrabe, 1971)
- Tectidrilus*
pranzoi Erséus, 1987
- Limnodriloides*
agnes Hrabe, 1967
appendiculatus Pierantoni, 1903
hrabetovae Erséus, 1987
maslinicensis (Hrabe, 1971)
monotheucus Cook, 1974
pierantonii (Hrabe, 1971)
scandinavicus Erséus, 1982
- Subfamily Rhyacodrilinae**
- Heterodrilus*
arenicolus Pierantoni, 1902
subtilis (Pierantoni, 1919)
- Monopylephorus*
irroratus (Verrill, 1873)
parvus Ditlevsen, 1904
rubroniveus Levinsen, 1884
- Subfamily Phalodrilinae**
- Phalodrilus*
parthenopaeus Pierantoni, 1902
- Abyssidrilus*
profundus (Cook, 1970)
- Paraktedrilus*
bakeri (Kossmagk-Stephan & Erséus, 1985)
- Aktedrilus*
arcticus (Erséus, 1978)
cuneus Erséus, 1984
curvipenis Erséus, 1980
magnus Erséus, 1980
mediterraneus (Erséus, 1980)
monospermatheucus Knöllner, 1935
parvithecatatus (Erséus, 1978)
ponticus (Hrabe, 1973)
- sardus* Erséus, 1987
sphaeropenis Erséus & Kossmagk-Stephan, 1982
svetlovi Finogenova, 1976
- Inermidrilus*
georgei (Erséus, 1987)
- Gianius*
cristolatus (Erséus, 1983)
densespectinis (Erséus, 1987)
monnioti (Erséus, 1987)
- Mexidrilus*
minutissimus (Erséus, 1987)
nidarosiensis (Erséus, 1987)
postspermathecatatus (Erséus, 1980)
- Adelodrilus*
borcei (Hrabe, 1973)
cooki Erséus, 1978
kiselevi (Finogenova, 1972)
pusillus Erséus, 1978
- Atlantidrilus*
biparis (Erséus, 1983)
quadrisetis Erséus, 1982
styloatriatus (Erséus, 1979)
vulnus (Erséus, 1983)
- Thalassodrilus*
firmus (Erséus, 1979)
klarae Erséus, 1987
prostatus (Knöllner, 1935)
- Pirodrilus*
messanensis (Erséus, 1987)
minutus (Hrabe, 1973)
pinguis (Erséus, 1983)
- Spiridion*
insigne Knöllner, 1935
modricensis (Hrabe, 1973)
- Pectinodrilus*
duplex (Erséus, 1987)
rectisetosus (Erséus, 1979)
- Coralliodrilus*
giacobbei Erséus, 1983
statutus Erséus, 1983
tyndarensis Erséus, 1983
- Bathydrilus*
adriaticus (Hrabe, 1971)
atlanticus Erséus, 1979
desbruyeresi Erséus, 1983
graciliatriatus Erséus, 1979
medius Erséus, 1983
rarisetis (Erséus, 1975)
sandersi Erséus, 1983
- Inanidrilus*
bononii Erséus, 1984
- Olavius*
algarvensis Giere, Erséus & Stuhlmacher, 1998
- Subfamily Tubificinae**
- Tubificoides*
amplivasatus (Erséus, 1975)
benedii (d'Udekem, 1855)
brownae Brinkhurst & Baker, 1979
crenacoletus Baker, 1983
diazii Brinkhurst & Baker, 1979
euxinicus (Hrabe, 1966)
galiciensis Martínez-Ansemil & Giani, 1987
heterochaetus (Michaelsen, 1926)
insularis (Stephenson, 1922)
intermedius (Cook, 1969)
kozloffii Baker, 1983
maritimus (Hrabe, 1973)
pseudogaster (Dahl, 1960)
scoticus Brinkhurst, 1985
swirencoides Brinkhurst, 1985
swirenkowi Jaroschencko, 1937
vestibulatus Erséus & Bonomi, 1987
- Clitellio*
arenarius (Müller, 1776)
- Tubifex*

nerthus Michaelsen, 1908
tubifex (Müller, 1774))
Limnodrilus
hoffmeisteri Claparède, 1862
Christerius
litoralis (Erséus, 1976)
Heterochaeta
costata Claparède, 1863
Isochaetides
michaelseni (Lastockin, 1937)
Potamothrix
alatus Finogenova, 1972
bavaricus (Oschmann, 1913)
caspicus (Lastockin, 1937)
danubialis (Hrabe, 1941)
hammoniensis (Michaelsen, 1901)
heuscheri (Bretscher, 1900)
moldaviensis Vejdovsk_ & Mrázek, 1902
mrzeki (Hrabe, 1941)
vejdovskyi (Hrabe, 1941)
Psammoryctides
deserticola (Grimm, 1877)
lastoschkini (Jaroschenko, 1948)
Family Megascolecidae
Pontodrilus
litoralis Grube, 1855
Family Enchytraeidae
Achaeta
littoralis Lasserre, 1968
Cernosvitoviella
atrata Bretscher, 1903
immota (Knöllner, 1935)
microtheca Rota & Healy, 1999
minor Dószá-Farkas, 1990
Enchytraeus
albidus Henle, 1837
buchholzi Vejdovsky, 1879
capitatus Bülow, 1957
christenseni Dószá-Farkas, 1992
minutus Nielsen & Christensen, 1961
liejdeensis Stephenson, 1924
mediterraneus Michaelsen, 1926
sabulosus Southern, 1906
Fridericia
callosa (Eisen, 1878)
Grania
atlantica Coates & Erséus, 1985
macrochaeta (Pierantoni, 1901)
maricola Southern, 1913
mira Locke & Coates, 1998
ovitheca Erséus, 1977
postclitellochaeta (Knöllner, 1935)
pusilla Erséus, 1974
roscoffensis Lasserre, 1967
variochaeta Erséus & Lasserre, 1976
Henlea
nasuta (Eisen, 1878)
perpusilla Friend, 1911
ventriculosa (d'Udekem, 1854)
Lumbricillus
algensis Erséus, 1977
arenarius (Michaelsen, 1888)
balticus Bülow, 1957
brunoi Martinez-Ansemil, 1982
buelowi Nielsen & Christensen, 1959
cervisiae Kossmagk-Stephan, 1983
christenseni Tynen, 1966
dubius (Stephenson, 1911)
enteromorphae Bülow, 1957
fennicus Nurminen, 1964
helgolandicus (Michaelsen, 1934)
horridus Finogenova, 1988
immoderatus Finogenova, 1988
kaloensis Nielsen & Christensen, 1959
knoellneri Nielsen & Christensen, 1959

lineatus Müller, 1774
macrothecatus Erséus, 1976
minutus Müller, 1776
murmanicus Finogenova & Stretsov, 1978
muscolus (Stephenson, 1924)
nielsenii Nurminen, 1965
niger Southern, 1909
pagenstecheri (Ratzel, 1869)
profugus (Eisen, 1878)
pseudominutus Timm, 1988
pumilio Stephenson, 1932
reynoldsoni Backlund, 1948
rivalis Levinsen, 1883
rubidus Finogenova & Streltsov, 1978
scoticus Elmhirst & Stephenson, 1926
semifuscus Stephenson, 1911
tuba Stephenson, 1911
viridis Stephenson, 1911
westheidei Kossmagk-Stephan, 1983
Marionina
achaeta Lasserre, 1964
appendiculata Nielsen & Christensen, 1959
argentea (Michaelsen, 1889)
elongata Lasserre, 1966
glandulifera (Jansson, 1960)
graeferi Kossmagk-Stephan, 1983
istriae Giere, 1974
macgrathi Healy, 1996
mesopsamma Lasserre, 1966
oligotetosa Kossmagk-Stephan, 1983
preclitellochaeta Nielsen & Christensen, 1963
riparia Bretscher, 1899
sjaelandica Nielsen & Christensen, 1961
southerni (Cernosvitov, 1937)
spicula (Leuckart, 1847)
sublitoralis Erséus, 1976
subterranea (Knöllner, 1935)
ulstrupae Healy, 1996
weilli Lasserre, 1966

Hirudinea

Compiled by Jacob van der Land

The European list was derived from URMO, which was based on Soós (1965-68) with additions from the Zoological Record.

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Class Hirudinea

Family Piscicolidae

Austrobdella
anocolata Moore, 1940 A
Branchellion
angeli Sigalas, 1921 A
borealis Leigh-Sharpe, 1933 A
orbiniensis Quatrefages, 1852 A
torpedinis Savigny, 1822 A M
Brumptiana
lineata Knight-Jones & Llewellyn, 1984) A
Calliobdella
lophii Van Beneden & Hesse, 1863 A M
= *Calliobdella punctata*
= *Calliobdella striata*
nodulifera (Malm, 1863) A
Ganymedebdella
cratere Leigh-Sharpe, 1915 A
Hemibdella
branchiarum (De Silva & Kabata, 1961) A
solae van Beneden & Hesse, 1863) A M
Johansonia

<i>kolaensis</i> Selensky, 1914	A	<i>brevicephalum</i> Flugel, 1990	A
<i>Janusion</i>		<i>ekmani</i> Jägersten, 1956	A
<i>brunnea</i> (Johansson, 1929)	A	<i>fiordicum</i> Webb, 1963	A
= <i>Malmiana brunnea</i>		<i>holmei</i> Southward, 1963	A
<i>bubali</i> (Srivastava, 1966)	A	<i>hyperboreum</i> Ivanov, 1960	A
= <i>Malmiana bubali</i>		<i>inerme</i> Southward & Southward, 1958	A
<i>scorpii</i> (Malm, 1863)	A	<i>lacteam</i> Southward, 1963	A
= <i>Malmiana scorpii</i>		<i>leucopleurum</i> Flugel & Callsen-Cencic, 1993	A
<i>yorki</i> (Srivastava, 1966)	A	<i>norvegicum</i> Ivanov, 1960	A
= <i>Malmiana yorki</i>		<i>pholidotum</i> Southward & Brattegard, 1968	A
<i>Mysidobdella</i>		<i>poseidoni</i> Flugel & Langhof, 1983	A
<i>oculata</i> Selensky, 1927	A	Order Thecanephria	
<i>Notostomobdella</i>		Family Lamellisabellidae	
<i>laeve</i> (Levinsen, 1882)	A	<i>Lamellisabella</i>	
= <i>Notostomum laeve</i>		<i>denticulata</i> Southward, 1978	A
<i>Oceanobdella</i>		Family Polybrachiidae	
<i>blenni</i> (Knight-Jones, 1940)	A	<i>Diplobrachia</i>	
<i>microstoma</i> (Johansson, 1896)	A	<i>capillaris</i> (Southward, 1959)	A
<i>sexoculata</i> (Malm, 1863)	A	<i>similis</i> Southward & Brattegard, 1968	A
<i>Oxytonostoma</i>		Family Sclerolinidae	
<i>arctica</i> Johansson, 1898	A	<i>Sclerolinum</i>	
= <i>Johanssonia arctica</i>		<i>brattstromi</i> Webb, 1964	A
<i>typica</i> Malm, 1863	A	<i>contortum</i> Smirnov, 2000	A
<i>Piscicola</i>		Order Vestimentifera	
<i>geometra</i> (Linnaeus, 1758)	A	Family Lamellibrachiidae	
<i>Platybdella</i>		<i>Lamellibrachia</i>	
<i>anarrhichae</i> (Diesing, 1859)	A	sp. 1 Dando <i>et al.</i> , 1992	A
<i>fabricii</i> Malm, 1863	A	sp. 2 Woodside, 1992	M
= <i>Crangonobdella achmerovi</i>			
= <i>Crangonobdella murmanica</i>			
<i>olriki</i> Malm, 1853	A		
<i>pinnara</i> (De Silva & Jones, 1961)	A		
<i>quadrioculata</i> Malm, 1863	A		
<i>Pontobdella</i>			
<i>muricata</i> (Linnaeus, 17858)	A M		
<i>vosmaeri</i> (Apáthy, 1888)	A M		
<i>Pontobdellina</i>			
<i>macrothela</i> (Schmarda, 1861)	A		
<i>Pterobdella</i>			
<i>jenseni</i> (Bennike & Bruun, 1939)	A		
<i>Trachelobdella</i>			
<i>alcibiades</i> (Leigh-Sharpe, 1933)	M		
<i>lubrica</i> (Grube, 1840)	A M		
Family Ozobranchidae			
<i>Ozobranchus</i>			
<i>margoi</i> (Apáthy, 1890)	A M		

Pogonophora

Compiled by Jacob van der Land and Eve Southward

The ERMS list was derived from URMO, which was based on Ivanov (1963), and scattered literature and the Zoological Record. Corrections and additions were made by Torleiv Brattegard and Eve Southward.

References

Ivanov, A. V., 1963. *Pogonophora*. Consultants Bureau; New York.

Class Pogonophora

Order Athecanephria

Family Oligobrachiidae

<i>Nereilinum</i>	
<i>murmanicum</i> Ivanov, 1961	A
<i>Oligobrachia</i>	
<i>gracilis</i> Southward, 1978	A
<i>haakonmosbiensis</i> Smirnov, 2000	A
<i>ivanovi</i> Southward, 1959	A
<i>webbi</i> Brattegard, 1966	A

Family Siboglinidae

<i>Siboglinum</i>	
<i>angustum</i> Southward & Brattegard, 1968	A
<i>atlanticum</i> Southward & Southward, 1958	A

TARDIGRADA

Compiled by Jacob van der Land

The European list was derived from URMO.

PHYLUM TARDIGRADA

Order Eutardigrada

Family Hypsibiidae

Halobiotus

- appeloeffi* (Richters, 1908) A
arcturulus Crisp & Kristensen, 1983 A
crispae Kristensen, 1982 A
geddesi (Hallas, 1971) A
stenostomus (Richters, 1908) A M

Order Heterotardigrada

Family Batillipidae

Batillipes

- acaudatus* Pollock, 1971 A
adriaticus Grimaldi de Zio, Morone de Lucia, D'Addabbo Gallo & Grimaldi, 1979 M
africanus D'Addabbo Gallo, Grimaldi de Zio, Morone de Lucia & Troccoli, 1992 A
annulatus Grimaldi de Zio, 1963 M
bullacaudatus McGinty & Higgins, 1968 A
carnonensis Fize, 1957 M
littoralis Renaud-Debyser, 1959 A M
marcelli Morone de Lucia, D'Addabbo Gallo & Grimaldi de Zio, 1988 M
mirus Richters, 1909 A M
noerrevangi Kristensen, 1978 A
pennaki Marcus, 1946 A M
phreaticus Renaud-Debyser, 1959 A M
roscoffensis Kristensen, 1978 A
similis Schulz, 1955 M
tubernatis Pollock, 1971 A

Family Coronarctidae

Coronarctus

- laubieri* Renaud-Mornant, 1987 A
stylisetus Renaud-Mornant, 1987 A
tenellus Renaud-Mornant, 1974 A

Trogloarctus

- trionyches* Villora Moreno, 1996 M

Family Echiniscoididae

Echiniscoides

- bruni* D'Addabbo Gallo, Grimaldi de Zio, Morone de Lucia & Troccoli, 1992 M
hoepneri Kristensen & Hallas, 1980 A
sigismundi Plate, 1889 A M

Family Halechiniscidae

Actinarctus

- doryphorus* Schulz, 1935 A M
neretinus Grimaldi de Zio, D'Addabbo Gallo, Morone de Lucia, Vacoarella & Grimaldi, 1982 M
physophorus Grimaldi de Zio, D'Addabbo Gallo, Morone de Lucia, Vacoarella & Grimaldi, 1982 M

Bathyechiniscus

- hallasi* (Kristensen, 1977) M
 = *Styraconyx hallasi*

Exoclarctus

- dineti* Renaud-Mornant, 1983 A

Florarctus

- acer* Renaud-Mornant, 1990 A M
asper Renaud-Mornant, 1990 M
cinctus Renaud-Mornant, 1975 A M
hulingsi Renaud-Mornant, 1975 M
salvati Delamare & Renaud-Mornant, 1965 M
stellatus Renaud-Mornant, 1990 M

Halechiniscus

- chafarinensis* Grimaldi de Zio & Villora Morone, 1996 M
flabellatus Grimaldi de Zio, D'Addabbo Gallo, Morone de Lucia, Vacoarella & Grimaldi, 1982 M

- greveni* Renaud-Mornant & Deroux, 1976 A M
guiteli Richters, 1908 A M
macrocephalus Grimaldi de Zio, D'Addabbo Gallo, Morone de Lucia & Daddabbo Gallo, 1988 M
paratuleari Grimaldi de Zio, D'Addabbo Gallo & Morone de Lucia, 1988 M
perfectus Schulz, 1955 A M
remanei Schulz, 1955 A M

Hemitanarctus

- chimaera* Grimaldi de Zio, D'Addabbo Gallo, Morone de Lucia & Troccoli, 1996 M

Orzeliscus

- belopus* du Bois-Reymond Marcus, 1952 A M
septentrionalis Schulz, 1953 A

Paratanarctus

- kristenseni* D'Addabbo Gallo, Grimaldi de Zio, Morone de Lucia & Troccoli, 1992 M

Pleocola

- limnoricae* Cantacuzène, 1951 A

Raiarctus

- aureolatus* Renaud-Mornant, 1981 A
variabilis D'Addabbo Gallo, Grimaldi de Zio & Morone de Lucia, 1986 M

Styraconyx

- craticulus* (Pollock, 1983) A
haploceros Thulin, 1942 A
kristenseni Renaud-Mornant, 1981 M
nanosquguak Kristensen & Higgins, 1984 A M
paulae Robbotti, 1971 M
qivitoq Kristensen & Higgins, 1984 A M
sardiniae D'Addabbo Gallo, Morone de Lucia & Grimaldi de Zio, 1989 M
sargassii Thulin, 1942 A M
testudo D'Addabbo Gallo, Grimaldi de Zio & Morone de Lucia, 1984 M
tyrrhenus D'Addabbo Gallo, Morone de Lucia & Grimaldi de Zio, 1989 M

Tanarctus

- gracilis* Renaud-Mornant, 1980 A
longisetosus Grimaldi de Zio, D'Addabbo Gallo, Morone de Lucia, Vacoarella & Grimaldi, 1982 M
ramazzotti Renaud-Mornant, 1975 A
tauricus Renaud-Debyser, 1959 A M

Tholoarctus

- natans* Kristensen & Renaud-Mornant, 1983 A M

Wingstrandarctus

- intermedius* (Renaud-Mornant, 1967) M
 = *Halechiniscus intermedius*

Family Renaudarctidae

Neostygarctus

- acanthophorus* Grimaldi de Zio, D'Addabbo Gallo & Morone de Lucia, 1982 M

Family Stygarctidae

Megastygarctides

- setuloso* Morgan & O'Reilly, 1988 A

Mesostygarctus

- intermedius* Renaud-Mornant, 1979 M

Neoarctus

- primigenius* Grimaldi de Zio, D'Addabbo Gallo & Morone de Lucia, 1992 M

Parastygarctus

- biungulatus* Morone de Lucia, Grimaldi de Zio & d'Addabbo Gallo, 1984 M

- sterreri* Renaud-Mornant, 1970 A M

Stygarctus

- bradyus* Schulz, 1951 A M

CHELICERATA

Arachnida

Compiled by Anastasios Legakis

The list of the marine arachnids is definitely not complete. There are two reasons for this situation. One is that references to marine arachnids are scattered in various entomological publications some of which are old and not readily available. Second, the definition of a marine arachnid is not commonly agreed. Some authors consider them as arachnids found in marine habitats while others include those that are sporadically associated with the marine environment. The definition proposed by Chang & Frank (1993) for marine insects which could apply to marine arachnids as well, considers as marine species an insect which spends at least one of its developmental stages habitually in a marine habitat. Even in this case there are some who consider the supralittoral zone as terrestrial (Bigot *et al.*, 1984). In this list, the supralittoral zone is excluded as a very large number of species would have to be included.

The list was compiled using Riedl (1970) and Hayward & Ryland (1995).

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Class Arachnida

Order Pseudoscorpiones

Family Neobisiidae

Neobisium

maritimum (Leach)

Acarina

Halacaridae

Compiled by Ilse Bartsch

The list of species covers halacarid mites, family Halacaridae, Superfamily Halacaroidea, suborder Prostigmata. It is the only mite family which completely is adapted to life in the sea; halacarids are part of the benthos from the upper littoral fringe to the deep sea. The northeastern Atlantic Ocean, with adjacent seas, is an area studied intensely in respect to its halacarid fauna and assumedly half of the species are known. The most relevant descriptive papers are listed below.

Beside halacarids, numerous other mites inhabit tidal and shallow subtidal areas. Seashore mites in tidal areas, belonging to the 'terrestrial moiety', are representatives of the suborders Mesostigmata, Astigmata, Prostigmata, and Cryptostigmata (Oribatei). Another mite family, the Pontarachnidae (Prostigmata) are commonly found in warm waters regions, in a depth of 0-10 m. The Pontarachnidae are most similar and closely related to

freshwater 'Hydrachneidae'. It is intended to include these groups in future editions of ERMS.

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- Family Halacaridae**
- Subfamily Acarocheilopodinae**
- Acarocheilopodia*
- angelieri* Travé, 1972 M
- delamarei* Angelier, 1954 A M
- tarentina* Morselli et al., 1998 M
- Subfamily Actacarinae**
- Actacarus*
- bacescui* Konnerth-Ionescu, 1970 A M
- obductus* Bartsch, 1977 A
- ponticus* Bartsch, 1999 M
- pygmaeus* Schulz, 1937 A M
- Subfamily Anomalohalacarinae**
- Anomalohalacarus*
- acnemus* Bartsch, 1985 A
- affinis* Morselli & Mari, 1981 M
- anomalus* (Trouessart, 1894) A M
- arenarius* Bartsch, 1976 A
- intermedius* Bartsch, 1976 A
- marcandrei* Monniot, 1967 A
- minutus* Bartsch, 1976 A
- mollis* Morselli & Mari, 1982 M
- poizati* Bartsch, 1985 A
- ruffoi* Morselli & Mari, 1979 M
- septentrionalis* Bartsch, 1991 A
- similis* Bartsch, 1976 A M
- singularis* Morselli & Mari, 1989 M

Subfamily Copidognathinae

<i>Copidognathides</i>		<i>panopae</i> (Lohmann, 1893)	A M
<i>minutirostris</i> subsp. <i>minutirostris</i> Bartsch, 1976	A	<i>plutonia</i> Bartsch, 1996	A
<i>minutirostris</i> subsp. <i>magniporus</i> Bartsch, 1976	A	Agauides	
<i>amplius</i> Bartsch, 1999	M	<i>cryosi</i> Bartsch, 1988	A
Copidognathus		Agauopsis	
<i>alvinus</i> Bartsch, 1994	A	<i>brevipalpus</i> (Trouessart, 1889)	A M
<i>arcticus</i> Sokolov, 1946		= <i>A. pontica</i> Chichkoff 1907	
<i>brachystomus</i> Viets, 1940	M	= <i>A. spinipes</i> (Police, 1909) ?	
<i>brevipes</i> Viets, 1940	M	<i>conjuncta</i> Viets, 1940	M
<i>brevirostris</i> Viets, 1927	A M	<i>ibssi</i> Bartsch, 1996	M
<i>brifacius</i> Bartsch, 1989	A	<i>marinovi</i> Petrova, 1976	A M
<i>caudani</i> (Trouessart, 1896)	A	= <i>A. aremorica</i> Bartsch 1984	
<i>crassirostris</i> (Trouessart, 1901) ?	A	<i>meteoris</i> Bartsch, 1973	A
<i>cribosoma</i> (Police, 1909)	M	<i>microrhyncha</i> (Trouessart, 1889)	A M
<i>dentatus</i> Viets, 1940	A M	<i>minor</i> (Trouessart, 1894)	A
<i>extensus</i> Viets, 1940	M	= <i>A. meteoris</i> Bartsch, 1980	
<i>fabricii</i> (Lohmann, 1889)	A M	<i>pteropes</i> Bartsch, 1986	M
= <i>C. fabricius</i>		<i>spinosa</i> Bartsch, 1978	A
<i>falcifer</i> Viets, 1940	M	<i>tricuspis</i> Benard, 1962	A M
<i>figeus</i> Bartsch, 1976	A	= <i>Halacarellus minutipalpis</i> Viets 1937	
<i>gibbus</i> (Trouessart, 1889)	A M	Arhodeoporus	
<i>glyptoderma</i> (Trouessart, 1888)	A	<i>brevocularis</i> Bartsch, 1973	A
<i>gorbunovi</i> Sokolov, 1946	A	<i>gracilipes</i> (Trouessart, 1889)	A M
<i>granulatus</i> (Hodge, 1863)	A	<i>labronicus</i> (Morselli, 1981)	M
<i>hartwigi</i> Bartsch, 1979	A	= <i>Plegadognathus labronicus</i>	
<i>humerosus</i> (Trouessart, 1896)	A M	<i>lineatus</i> Bartsch, 1973	A
<i>lamellosus</i> Lohmann, 1893	A M	<i>minor</i> Bartsch, 1977	A
<i>latisetus</i> Viets, 1940	A M	Atelopsalis	
<i>latus</i> Viets, 1927	A	<i>newelli</i> Bartsch, 1973	A
<i>longipes</i> Bartsch, 1973	A	<i>tricuspis</i> Trouessart, 1896	A
<i>longirostris</i> (Trouessart, 1896)	M	Bathyhalacarus	
<i>loricifer</i> André, 1946	A	sp.	A
<i>majusculus</i> (Trouessart, 1894)	M	Bradyagaue	
<i>magnipalpus</i> subsp. <i>magnipalpus</i> (Police, 1909)	A M	<i>alberti</i> (Trouessart, 1902)	A
= <i>C. magnipalpus</i> subsp. <i>serratisetus</i> Viets 1928		<i>meteoris</i> Bartsch, 1991	A
<i>magnipalpus</i> subsp. <i>ponticus</i> Viets, 1936	M	<i>stocki</i> Bartsch, 1992	A
<i>magniporus</i> Bartsch, 1973	A	Camactognathus	
<i>mucronatus</i> Viets, 1928	M	<i>borealis</i> Bartsch, 1991	A
<i>nautiliei</i> Bartsch, 1997	A	<i>tesselatus</i> (Morselli & Mari, 1982)	M
<i>novus</i> Bartsch, 1980	A	= <i>Arhodeoporus tesselatus</i>	
<i>oculatus</i> sensu Lohmann, 1889	A M	Caspihalacarus	
<i>oxianus</i> Viets, 1928		<i>hyrcanus</i> Viets, 1928	M
<i>perforatus</i> Viets, 1940	M	Coloboceras	
<i>ponteuximus</i> subsp. <i>ponteuximus</i> Viets, 1928	M	<i>drachi</i> Monniot, 1962	A M
<i>ponteuximus</i> subsp. <i>pectiniger</i> Motas & Soarec, 1940	M	<i>karamani</i> Bartsch, 1973	A
<i>poucheti</i> (Trouessart, 1893)	A	<i>longiusculus</i> Trouessart, 1889	A M
<i>pseudofigeus</i> Bartsch, 1977	A	Colobocerasides	
<i>pulcher</i> (Lohmann, 1893)	M	<i>koehleri</i> (Trouessart, 1896)	A
<i>quadricostatus</i> (Trouessart, 1894)	A M	Halacarellus	
= <i>C. adriaticus</i> Viets, 1940 ?		<i>auzendei</i> (Bartsch, 1990)	A
= <i>C. consimilis</i> Bartsch 1979		= <i>Agauopsis auzendei</i>	
<i>raekor</i> Bartsch, 1973	A	<i>balticus</i> (Lohmann, 1889)	A
<i>remipes</i> (Trouessart, 1894)	A M	= <i>Thalassarachna baltica</i>	
<i>reticulatus</i> (Trouessart, 1893)	A	<i>capuzinus</i> (Lohmann, 1893)	A
<i>rhodostigma</i> subsp. <i>rondus</i> Bartsch, 1979	A M	= <i>H. areolatus</i> Halbert, 1915 ?	
<i>rhodostigma</i> subsp. <i>typicus</i> (Gosse, 1855)	A M	= <i>Thalassarachna capuzina</i>	
<i>richardi</i> (Trouessart, 1902)	A	<i>chersonesus</i> Bartsch, 1998	M
<i>sculptus</i> (Police, 1909)	M	<i>discretus</i> Bartsch, 1998	M
<i>septentrionalis</i> (Halbert, 1915)	A	<i>floridiarum</i> (Lohmann, 1889)	A
= <i>C. graveolus</i> Monniot, 1962 ?		= <i>H. bergensis</i> Viets 1927	
= <i>C. lubricellus</i> Bartsch 1977		<i>micropectinatus</i> Bartsch, 1972	A M
<i>stevcici</i> Bartsch, 1976	A M	<i>petiti</i> Angelier, 1950	A M
<i>tectirostris</i> Bartsch, 1979	A M	= <i>Thalassarachna petiti</i>	
<i>tabellio</i> (Trouessart, 1894)	A M	<i>phreaticus</i> Petrova, 1972	M
<i>trouessarti</i> (Voinov, 1896)	A M	<i>procerus</i> Viets, 1927	A M
= <i>C. tricornatus</i> Bartsch, 1973, 1979		= <i>Thalassarachna procera</i>	
<i>venustus</i> Bartsch, 1977	A	<i>southerni</i> Halbert, 1915	A
		= <i>Thalassarachna southerni</i>	
		<i>subcrispus</i> Bartsch, 1978	A
		<i>subterraneus</i> Schulz, 1933	A M
		= <i>Thalassarachna subterranea</i>	
Subfamily Halacarinae		Halacaropsis	
Agaua		<i>hirsuta</i> (Trouessart, 1889)	A M
<i>abyssorum</i> (Trouessart, 1896)	A	= <i>Agauopsis hirsuta</i>	
= <i>Halacarus</i> (<i>Halacarellus</i>) <i>abyssorum</i>		Halacarus	
<i>adriatica</i> Viets, 1940	A M		
<i>chevreuxi</i> (Trouessart, 1889)	A M		
<i>corollata</i> Bartsch, 1978	A		

<i>actenos</i> Trouessart, 1889	A	<i>Metarhombognathus</i>	
<i>aegyptus</i> Viets, 1935	M	<i>armatus</i> (Lohmann, 1893)	A
<i>balgimus</i> Bartsch, 1988	A	<i>nudus</i> (Viets, 1928)	A
<i>bisulcus</i> Viets, 1927	A M	<i>Rhombognathides</i>	
<i>borealis</i> Trouessart, 1893	A	<i>brevipes</i> Bartsch, 1975	A
<i>ctenopus</i> sensu Lohmann, 1893	A	<i>exoplus</i> (Trouessart, 1901)	A
<i>griseus</i> Bartsch, 1987	M	<i>mucronatus</i> (Viets, 1927)	A
<i>longiunguis</i> Pollice, 1909	M	<i>pascens</i> (Lohmann, 1889)	A M
<i>prolongatus</i> Bartsch, 1996	A	<i>seahami</i> (Hodge, 1860)	A
<i>rismondoi</i> Viets, 1940	M	<i>spinipes</i> (Viets, 1933)	A
<i>spiniger</i> Bartsch, 1973	A	<i>trionyx</i> subsp. <i>trionyx</i> (Trouessart, 1899)	A
<i>subtilis</i> Viets, 1940	M	= <i>R. merrimani</i> subsp. <i>needleri</i> Newell 1947	
<i>Parhalixodes</i>		<i>trionyx</i> subsp. <i>merrimani</i> Newell, 1947	A
<i>travei</i> Laubier, 1960	M	= <i>R. merrimani</i> subsp. <i>merrimani</i> Newell 1947	
<i>Pelacarus</i>		<i>Rhombognathus</i>	
<i>aculeata</i> (Trouessart, 1896)	A M	<i>ctratus</i> Bartsch, 1974	
= <i>Werthella aculeata</i>		<i>conjunctus</i> Bartsch, 1986	M
<i>Thalassarachna</i>		<i>karlvietsi</i> Bartsch, 1975	M
<i>affinis</i> (Trouessart, 1896)	M	<i>intermedius</i> Schulz, 1933	A
= <i>Halacarellus affinis</i>		<i>lionyx</i> Trouessart, 1899	A
<i>alvina</i> (Bartsch, 1994)	A	<i>magnirostris</i> Trouessart, 1889	M
= <i>Halacarellus alvinus</i>		<i>notops</i> (Gosse, 1855)	A
<i>basteri</i> (Johnston, 1836)	A M	<i>paranotops</i> Bartsch, 1986	M
= <i>Halacarellus basteri</i>		<i>parvulus</i> Viets, 1939	M
<i>caecoides</i> (Bartsch, 1978)	A	<i>peltatus</i> Viets, 1939	M
= <i>Halacarellus caecoides</i>		<i>ponticus</i> Motas & Soarec, 1940	M
<i>coeca</i> (Trouessart, 1902)	A	<i>praegracilis</i> Viets, 1939	M
= <i>Halacarellus coecus</i>		<i>procerus</i> Bartsch, 1975	A
<i>hexacantha</i> (Viets, 1927)	A	<i>sphaerorhynchus</i> Pollice, 1909	M
= <i>Halacarellus hexacanthus</i>		<i>subtilis</i> Bartsch, 1975	A
<i>inermis</i> (Trouessart, 1888)	A	<i>tonops</i> Bartsch, 1996	M
= <i>Halacarellus inermis</i>		Subfamily Simognathinae	
<i>litoralis</i> (Bartsch, 1976)	A	<i>Acaromantis</i>	
= <i>Halacarellus litoralis</i>		<i>minutus</i> Bartsch, 1976	A
<i>longipes</i> (Trouessart, 1888)	A	<i>monnioti</i> Morselli, 1970	M
= <i>Halacarellus longipes</i>		<i>squilla</i> Trouessart & Neumann, 1893	A M
<i>princeps</i> (Trouessart, 1902)	A	<i>Simognathus</i>	
= <i>Halacarellus princeps</i>		<i>minutus</i> (Hodge, 1863)	A
<i>reticulata</i> (Bartsch, 1978)	A	<i>leiomerus</i> Trouessart, 1894	A M
= <i>Halacarellus reticulatus</i>		= <i>S. andrei</i> Monniot 1961	
<i>robusta</i> (Bartsch, 1978)	A		
= <i>Halacarellus robustus</i>			
<i>striata</i> (Lohmann, 1889)	A		
= <i>Halacarellus similis</i> Viets 1927			
= <i>Halacarellus striatus</i>			
Subfamily Lohmannellinae			
<i>Lohmannella</i>			
<i>jalcata</i> (Hodge, 1863)	A M		
<i>kervillei</i> (Trouessart, 1894)	A		
<i>multisetosa</i> Bartsch, 1986	A M		
<i>nudipes</i> Bartsch, 1977	A		
<i>norvegica</i> Viets, 1927	A		
<i>rustica</i> Bartsch, 1977	A		
<i>stammeri</i> Viets, 1939	M		
<i>steueri</i> subsp. <i>steueri</i> Viets, 1940	M		
<i>steueri</i> subsp. <i>reducta</i> Bartsch, 1986	M		
<i>Scaptognathus</i>			
<i>hallezi</i> Trouessart, 1894	A M		
= <i>S. neretinus</i> Morselli & Mari 1982			
<i>minutus</i> Bartsch, 1973	A		
<i>sabularius</i> André, 1961	M		
<i>tereninus</i> Bartsch, 1986	M		
<i>tridens</i> Trouessart, 1889	A M		
<i>trouessarti</i> Halbert, 1915	A		
Subfamily Rhombognathinae			
<i>Isobacterus</i>			
<i>cryptorhynchus</i> (Trouessart, 1901)	A		
<i>hartmanni</i> Bartsch, 1972	A		
<i>levis</i> (Viets, 1927)	A		
<i>peregrinus</i> Bartsch, 1998	M		
<i>pulchellus</i> Bartsch, 1975	M		
<i>rugosus</i> Bartsch, 1975	A		
<i>setosus</i> (Lohmann, 1889)	A		
<i>ungulatus</i> Bartsch, 1975	A M		
<i>uniscutatus</i> (Viets, 1939)	A M		
		Pycnogonida	
		Compiled by Jacob van der Land and Franz Krapp	
		The European list was derived from URMO which was primarily based on Müller's electronic catalogue (1993). Stock, Child, and Bamber contributed many corrections and additions.	
		References	
		Müller, H.-G., 1993. <i>Bibliography of the Pycnogonida</i> . Müller Wissensch. Verlag, Wetzlar. [on floppy disk]	
		Class Pycnogonida	
		Family Ammotheidae	
		<i>Achelia</i>	
		<i>anomala</i> Arnaud, 1974	A
		<i>borealis</i> (Schimkewitsch, 1895)	A
		<i>echinata</i> Hodge, 1864	A M
		<i>laevis</i> Hodge, 1864	A
		<i>langi</i> (Dohrn, 1881)	A M
		<i>neotenica</i> Krapp, 1986	A
		<i>simplex</i> Giltay, 1934	A M
		<i>turba</i> Stock, 1990	A
		<i>vulgaris</i> (Costa, 1861)	A M
		= <i>A. armata</i>	
		<i>Ammothea</i>	
		<i>hilgendorfi</i> (Boehm, 1879)	A M
		= <i>A. marginatum</i> (Cole, 1904)	
		<i>Ammothella</i>	
		<i>appendiculata</i> (Dohrn, 1881)	A
		<i>biunguiculata</i> (Dohrn, 1881)	A
		<i>gibraltarensis</i> Munilla, 1993	M
		<i>hispidata</i> (Hodge, 1864)	A

<i>longiculata</i> (Faragiana, 1940)	M	= <i>C. spei</i> Pushkin, 1970	
<i>longipes</i> (Hodge, 1864)	A M	<i>minor</i> Schimkewitsch, 1893	A
= <i>A. hispida</i> (Hodge, 1864)		<i>minuta</i> Hoek, 1881	A
= <i>A. magnirostris</i> (Dohrn, 1881)		<i>proboscidea</i> (Sabine)	A
<i>tubicen</i> Stock, 1978	A	<i>Hedgpethia</i>	
<i>uniunguiculata</i> (Dohrn, 1881)	A M	<i>atlantica</i> (Stock, 1970)	A
Ascorhynchus		Family Endeididae	
<i>abyssi</i> Sars, 1877	A	<i>Endeis</i>	
<i>arenicolum</i> (Dohrn, 1881)	M	<i>charybdea</i> (Dohrn, 1881)	A M
<i>armatus</i> (Wilson, 1881)	A	<i>mollis</i> (Carpenter, 1904)	A
<i>castelli</i> (Dohrn, 1881)	A M	<i>spinosa</i> (Montagu, 1808)	A M
<i>endoparasiticus</i> Arnaud, 1978	A	<i>straughani</i> Clark, 1970	A
<i>pudicus</i> Stock, 1970	A M		
<i>simile</i> Fage, 1942	M	Family Nymphonidae	
<i>turritus</i> Stock, 1978	A	<i>Boreonymphon</i>	
Cilunculus		<i>abyssorum</i> (Norman, 1873)	A
<i>alcicornis</i> Stock, 1978	A	<i>compactum</i> Just, 1972	A
<i>battenae</i> Bamber & Thurston, 1993	A	<i>ossiansarsi</i> Knaben, 1972	A
<i>europaeus</i> Stock, 1978	A	<i>robustum</i> (Bell, 1855)	A
<i>tubicinis</i> Child, 1982	A	<i>Heteronymphon</i>	
Eurycyde		<i>ponsitor</i> Child, 1982	A
<i>hispida</i> (Kroyer, 1844)	A	<i>Nymphon</i>	
Nymphonella		<i>akanthochoeros</i> Bamber & Thurston, 1995	A
<i>tapetis</i> Ohshima, 1927	M	<i>brevitarse</i> Kroyer, 1838	A
Paranymphon		= <i>N. microcollis</i> Hilton, 1942	
<i>spinosum</i> Caullery, 1896	A M	<i>caldarium</i> Stock, 1987	A M
Sericosura		<i>chainae</i> Child, 1982	A
<i>heteroscela</i> Child & Ségonzac, 1996	A	<i>cognatum</i> Loman, 1928	A
Tanystylum		<i>elegans</i> Hansen, 1887	A
<i>conirostre</i> (Dohrn, 1881)	A M	<i>gracile</i> Leach, 1814	A M
<i>orbiculare</i> Wilson, 1878	A M	<i>grossipes</i> (Fabricius, 1780)	A
Trygaeus		<i>gruveli</i> Bouvier, 1910	A
<i>communis</i> Dohrn, 1881	M	<i>hirtipes</i> Bell, 1853	A
Family Austrodecidae		<i>hirtum</i> Kroyer, 1844	A
Austrodecus		<i>inerme</i> Fage, 1956	A
<i>conifer</i> Stock, 1991	A	<i>laterospinum</i> Stock, 1963	A
Pantopipetta		<i>leptocheles</i> Sars, 1888	A
<i>armoricana</i> Stock, 1978	A	<i>longimanum</i> Sars, 1888	A
<i>longituberculata</i> (Turpaeva, 1955)	A	<i>longitarse</i> Kroyer, 1844	A
= <i>P. brevicauda</i> Stock, 1963		<i>macronyx</i> Sars, 1877	A
Family Callipallenidae		<i>megalops</i> Sars, 1877	A
Callipallene		<i>micronyx</i> Sars, 1888	A
<i>acribica</i> Krapp, 1975	M	<i>microrhynchum</i> Sars, 1888	A
<i>acus</i> (Meinert, 1898)	A	<i>parasiticum</i> Merton, 1906	M
<i>brevirostris</i> (Johnston, 1837)	A M	<i>procerum</i> Hoek, 1881	A
<i>emacinata</i> (Dohrn, 1881)	M	<i>puellula</i> Krapp, 973	M
<i>phantoma</i> (Dohrn, 1881)	A M	<i>rubrum</i> Hodge, 1865	A
<i>producta</i> (Sars, 1888)	A M	<i>schimkewitschi</i> Losina-Losinsky, 1929	A
<i>spectrum</i> (Dohrn, 1881)	A M	<i>serratum</i> Sars, 1879	A
<i>tiberi</i> (Dohrn, 1881)	A M	<i>sluiteri</i> Hoek, 1901	A
Hannonia		<i>spinossissimum</i> (Norman, 1894)	A
<i>echinata</i> Stock, 1990	A	<i>stenocheir</i> Norman, 1908	A
<i>stocki</i> Munilla, 1993	A	<i>stroemi</i> Kroyer, 1844	A
Neopallene		<i>tenellum</i> (Sars, 1888)	A
<i>azorensis</i> Arnaud, 1974	A	<i>tubiferum</i> Stock, 1978	A
<i>campanellae</i> Dohrn, 1881	M	Family Phoxichilidiidae	
Pigrogromitus		<i>Anoplodactylus</i>	
<i>timsanus</i> Calman, 1927	A	<i>angulatus</i> (Dohrn, 1881)	A M
Pseudopallene		<i>arnaudae</i> Stock, 1978	A
<i>brevicollis</i> (Sars, 1891)	A	<i>californicus</i> Hall, 1912	A M
<i>circularis</i> (Goodsir, 1842)	A	= <i>A. projectus</i> Hilton, 1942	
<i>longicollis</i> (Sars, 1888)	A	<i>compositus</i> Chimens <i>et al.</i> , 1991	M
<i>malleolata</i> (Sars, 1879)	A	<i>digitatus</i> (Bohm, 1879)	A
<i>spinipes</i> (Fabricius, 1780)	A	<i>maritimus</i> Hodgson, 1914	A
Family Colossendeidae		<i>massiliensis</i> Bouvier, 1916	M
Colossendeis		<i>oculatus</i> Carpenter, 1905	A
<i>angusta</i> Sars, 1877	A M	<i>petiolatus</i> (Kroyer, 1844)	A M
= <i>C. gracilis</i> Hoek, 1881		<i>pygmaeus</i> (Hodge, 1864)	A M
<i>arcuata</i> A. Milne-Edwards, 1885	A	<i>robustus</i> (Dohrn, 1881)	A M
<i>bicincta</i> Schimkewitsch, 1893	A	<i>stocki</i> Bacescu, 1958	M
<i>clavata</i> Meinert, 1899	A	<i>trispinosus</i> Stock, 1951	A
<i>colossea</i> Wilson, 1881	A M	<i>typhlops</i> Sars, 1888	A
<i>cucurbita</i> Cole, 1909	A	= <i>A. pelagicus</i> Flynn, 1928	
<i>macerrima</i> Wilson, 1881	A M	<i>virescens</i> (Hodge, 1864)	A M
		<i>Pallenopsis</i>	

<i>arctica</i> Stock, 1956	A
<i>calcaea</i> Stephensen, 1933	A M
<i>guineensis</i> Stock, 1975	A
<i>juttingae</i> Stock, 1964	A
<i>longirostris</i> Wilson, 1881	A
<i>mollissima</i> (Hoek, 1881)	A M
<i>oscitans</i> (Hoek, 1881)	A
<i>scoparia</i> Fage, 1956	A M
<i>tritonis</i> Hoek, 1883	A
<i>tydemani</i> Loman, 1908	A
<i>Phoxichilidium</i>	
<i>femoratum</i> (Rathke, 1799)	A
= <i>P. tubulariae</i> Lebour, 1945	
Family Pycnogonidae	
<i>Pycnogonum</i>	
<i>crassirostrum</i> Sars, 1888	A
<i>littorale</i> (Strom, 1762)	A M
<i>nodulosum</i> Dohrn, 1881	A M
<i>plumipes</i> Stock, 1960	M
<i>pusillum</i> Dohrn, 1881	A M
Family Rhynchothoracidae	
<i>Rhynchothorax</i>	
<i>alcicornis</i> Krapp, 1973	M
<i>mediterraneus</i> Costa, 1861	A M
<i>monnioti</i> Arnaud, 1974	A M
<i>philopsammus</i> Hedgpeth, 1951	M
= <i>R. anophthalmus</i> Arnaud, 1972	
<i>voxorinus</i> Stock, 1966	M

CRUSTACEA

Remipedia

Compiled by Geoff Boxshall

This class of blind centipede-like predators was first discovered in 1981. Only one of the 12 known species, all of which occur in anchialine caves, occurs in Europe (Lanzarote). The classification follows Schram, Yager & Emerson (1986).

References

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Class Remipedia

Order Nectiopoda

Family Speleonectidae

Speleonectes
ondinae (Garcia-Valdecasas, 1984)

Branchiura

Compiled by Geoff Boxshall

The branchiuran fish lice are primarily parasites of freshwater fishes but a small number of species is known from marine fishes in European waters. The data are drawn from Yamaguti (1963) and from records kept in the Natural History Museum, London.

References

Yamaguti, S. 1963. *Parasitic Copepoda and Branchiura of fishes*: i-x, 1-1104. Interscience Publishers, New York.

Subclass Branchiura

Family Argulidae

Argulus
arcassonensis Cuenot, 1912
purpureus (Risso, 1826)

Cladocera (Branchiopoda)

Compiled by Geoff Boxshall

The water fleas belong within the crustacean class Branchiopoda but there is considerable debate concerning the higher classification of the class (see Fryer, 1987). The taxon Cladocera may not be monophyletic, representing instead a level of organisation within the diplostracan branchiopods. Most cladocerans are freshwater but a few, mainly belonging to the infraorder Onychopoda, are marine or occur in brackish waters, such as the Baltic Sea. The data are compiled from Rammner (1939) and Alonso (1996).

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Order Cladocera

Suborder Anomopoda

Family Bosminidae

Bosmina
coregoni subsp. *maritima* P.E. Müller, 1867

Suborder Ctenopoda

Family Sididae

- Penilia*
avirostris Dana, 1849

Suborder Onychopoda

Family Podonidae

- Evadne*
nordmanni Lovén, 1836
spinifera P.E. Müller, 1867
Pleopsis
polyphemoides (Leuckart, 1859)
Podon
intermedius Lilljeborg, 1853
leuckartii G.O. Sars, 1862
Pseudevadne
tergestina (Claus, 1877)

Ostracoda

Compiled by David J. Horne, AIsdair Bruce and John E. Whittaker

The Ostracoda list attempts to include representatives of all Ostracoda (orders Podocopida, Mydocopida and Platycopida) found living in marine or brackish waters in the study area. We estimate that the list is now approximately 80% complete and will continue to work to update and complete it. We have attempted to achieve an even geographical coverage; however, the focus of our attention has been on shelf and coastal waters, and we are aware of a considerable body of literature on deep-sea benthonic ostracods from which species lists remain to be abstracted. For the time being we have chosen not to add geographical distribution information to the list, but we are currently developing a GIS application which will enable distribution maps to be produced. A limitation of the list is uncertainty as to whether many of the taxa are actually living today in the areas where they have been recorded, since many have been identified only on the basis of shells (without "soft parts") found in Recent sediments and may therefore be fossil or "subfossil"; we hope to be able to indicate, eventually, which taxa can have been verified as "living".

The following Web site offers further information on Ostracoda:

<http://www.gre.ac.uk/directory/earthsci/ostracod/Index.htm>

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- Subclass Ostracoda**
- Order Myodocopida**
- Family Cyliindroleberidae**
- Parasterope*
muelleri (Skogsberg, 1920)
- Asterope*
abyssicola Sars, 1870
mariae (Baird, 1850)
muelleri Skogsberg, 1920
teres (Norman, 1861)
- Cyloleberis*
lobiancoi (G.W. Mueller, 1894)
- Parasterope*
aberrata (Skogsberg, 1920)
- Polyleberis*
mackenziei Kornicker, 1974
- Prionotoleberis*
gyion Kornicker, 1974
- Synasterope*
norvegica (Sars, 1869)
- Family Cypridinidae**
- Azygocypridina*
imperialis (Stebbing, 1901)
- Cypridina* (*Vargula*)
norvegica (Baird, 1860)
- Cypridina*
megalops Sars, 1872
- Doloria*
acorensis (Granata & Caporiacco, 1949)
sarsi Kornicker, 1987
- Gigantocypris*
danae Poulsen, 1962
dracontovalis Cannon, 1940
muelleri Skogsberg, 1920
- Macrocypridina*
castanea (Brady, 1897)
- Philomedes* (*Philomedes*)
lilljeborgi (Sars, 1866)
- Philomedes*
aspera G.W. Mueller, 1894
- brenda* (Baird, 1850)
globosus (Lilljeborg, 1853)
interpuncta (Baird, 1850)
levis G.W. Mueller, 1894
lilljeborgi (Sars, 1866)
macandrei (Baird, 1850)
- Pseudophilomedes*
angulata G.W. Mueller, 1894
foveolata G.W. Mueller, 1894
- Skogsbergia*
costai Kornicker, 1974
megalops (Sars, 1872)
squamosa (G.W. Mueller, 1894)
- Vargula*
mediterranea (Costa, 1845)
norvegica (Baird, 1860)
- Family Halocyprididae**
- Alacia*
alata subsp. *alata* (G.W. Mueller, 1906)
leptothrix (G.W. Mueller, 1906)
valdiviae (G.W. Mueller, 1906)
- Archiconchoecia*
aff. cucullata (Brady, 1902)
bifurcata Deevey, 1978
bimucronata Deevey, 1978
bispicula Deevey, 1978
cucullata (Brady, 1902)
cuneata G.W. Mueller, 1908
fabiformis Deevey, 1978
falcata Deevey, 1978
gastrodes Deevey, 1978
longiseta Deevey, 1978
pilosa Deevey, 1978
simula Deevey, 1982
striata G.W. Mueller, 1894
ventricosa G.W. Mueller, 1906
versicula Deevey, 1978
- Bathyconchoecia*
arctica Angel, 1976
caini Ellis, 1989
darcythompsoni (Scott, 1909)
deeveyae Kornicker, 1970
diacantha Deevey, 1975
foveolata Deevey, 1968
galerita Deevey, 1968
hardingae Deevey, 1975
kornickeri Deevey, 1968
laqueata Deevey, 1968
latrostris Poulsen, 1972
longispinata Ellis, 1987
nodosa Poulsen, 1972
paulula Deevey, 1968
sagittarius Deevey, 1968
septemspinosa Angel, 1970
subrufa Angel, 1970
- Boroecia*
borealis (Sars, 1866)
maxima (Brady & Norman, 1896)
- Conchoecetta*
acuminata Claus, 1890
giesbrechti (G.W. Mueller, 1906)
- Conchoecia*
hyalophyllum Claus, 1890
lophura G.W. Mueller, 1906
macrocheira G.W. Mueller, 1906
magna Claus, 1874
parvidentata G.W. Mueller 906
subarcuata Claus, 1890
- Conchoecilla*
daphnoides subsp. *daphnoides* Claus, 1890
daphnoides subsp. *minor* (G.W. Mueller, 1906)
- Conchoecissa*
ametra (G.W. Mueller, 1906)
imbricata (Brady, 1880)
plinthina (G.W. Mueller, 1906)

- symmetrica* (G.W. Mueller, 1906)
- Discoconchoecia*
discophora subsp. *discophora* (G.W. Mueller, 1906)
elegans (Sars, 1866)
- Discoconchoecia*
elegans (Sars, 1866)
- Euconchoecia*
aculeata (Scott, 1894)
chierchiai G.W. Mueller, 1890
- Felia*
bicornis (G.W. Mueller, 1906)
cornuta (G.W. Mueller, 1906)
- Gaussicia*
edentata (G.W. Mueller, 1906)
gaussi (G.W. Mueller, 1908)
incisa (G.W. Mueller, 1906)
subedentata (Gooday, 1976)
- Guassicia*
gaussi (G.W. Mueller, 1908)
- Halocypria*
globosa Claus, 1874
- Halocypris*
inflata Dana, 1849
pelagica Claus, 1890
- Loricoecia*
acutimarginata Chavtur, 1977
ctenophora (G.W. Mueller, 1906)
loricata (Claus, 1894)
- Macroconchoecia*
macroreticulata (Ellis, 1984)
reticulata (G.W. Mueller, 1906)
spinireticulata (Ellis, 1984)
- Metaconchoecia*
acuta (Gooday, 1981)
arcuata (Deevey, 1978)
discoveryi (Gooday, 1981)
fowleri (Gooday, 1981)
glandulosa (G.W. Mueller, 1906)
inflata (Gooday, 1981)
kyrtophora (G.W. Mueller, 1906)
macromma (G.W. Mueller, 1906)
nasotuberculata (G.W. Mueller, 1906)
obtusata (Gooday, 1981)
pusilla (G.W. Mueller, 1906)
rotundata (G.W. Mueller, 1906)
skogsbergi (Iles, 1953)
subinflata (Gooday, 1981)
teretivalvata (Iles, 1953)
wolferi (Gooday, 1981)
- Metaonchoecia*
fowleri (Gooday, 1981)
- Mikroconchoecia*
acuticosta (G.W. Mueller, 1906)
curta (Lubbock, 1860)
curta (Lubbock, 1860)
echinulata Claus, 1891
stigmatica (G.W. Mueller, 1906)
- Mollicia*
eltaninae (Deevey, 1978)
kampta (G.W. Mueller, 1906)
mollis (G.W. Mueller, 1906)
tyloda (G.W. Mueller, 1906)
- Obtusoechia*
obtusata (Sars, 1866)
- Orthoconchoecia*
atlantica (Lubbock, 1856)
bispinosa (Claus, 1890)
haddoni (Brady & Norman, 1896)
secernenda (Vavra, 1906)
- Paraconchoecia*
aequiseta (G.W. Mueller, 1906)
allotherium (G.W. Mueller, 1906)
cophopyga (G.W. Mueller, 1906)
dasyophthalma (G.W. Mueller, 1906)
dentata (G.W. Mueller, 1906)
- echinata* (G.W. Mueller, 1906)
hirsuta (G.W. Mueller, 1906)
inermis Claus, 1890
mamillata (G.W. Mueller, 1906)
mesadenia (Ellis, 1985)
nanomamillata (Deevey & Brooks, 1980)
oblonga Claus, 1890
spinifera Claus, 1890
spinifera Claus, 1891
vitjazi (Rudjakov, 1962)
- Paramollicia*
dichotoma (G.W. Mueller, 1906)
major (G.W. Mueller, 1906)
plactolycos (G.W. Mueller, 1906)
rhynchena (G.W. Mueller, 1906)
- Porroecia (Spinoecia)*
hystrix (Angel & Ellis, 1981)
hystrix (Angel & Ellis, 1987)
- Porroecia*
parthenoda (G.W. Mueller, 1906)
porrecta subsp. *adriatica* (Gooday & Angel, 1977)
porrecta subsp. *porrecta* (Claus, 1890)
pseudoparthenoda (Angel, 1972)
spirostris (Claus, 1874)
- Proceroecia*
brachyaskos (G.W. Mueller, 1906)
brachyaskos G.W. Mueller, 1906
convexa (Deevey, 1977)
macroprocera (Angel, 1971)
microprocera (Angel, 1971)
procera (G.W. Mueller, 1894)
- Pseudoconchoecia*
concentrica (G.W. Mueller, 1906)
- Family Philomedidae**
- Angulorostrum*
segonzaci Kornicker, 1981
- Euphilomedes*
asper G.W. Mueller, 1894
interpuncta (Baird, 1850)
sinister Kornicker, 1974
- Streptoleberis*
rectirostris Brady & Norman, 1896
- Family Polycopidae**
- Metapolycope*
compressa (Brady & Robertson, 1869)
- Polycope*
arenicola Hartmann, 1954
areolata Sars, 1923
clathrata Sars, 1923
demulderi Sissingh, 1972
dentata Brady, 1868
dimorpha Hartmann, 1954
dispar G.W. Mueller, 1894
fragilis G.W. Mueller, 1894
frequens G.W. Mueller, 1894
longipes Hartmann, 1954
maculata G.W. Mueller, 1894
orbicularis Sars, 1866
parareticulata Bonaduce, Ciampo & Masoli, 1976
punctata Sars, 1869
pustulata Sars, 1890
reticulata G.W. Mueller, 1894
rostrata (G.W. Mueller, 1894)
striata G.W. Mueller, 1894
sublaevis Sars, 1923
teneriffa Hartmann, 1959
tholiformis Bonaduce, Ciampo & Masoli, 1976
truncatula Bonaduce, Ciampo & Masoli, 1976
tuberosa G.W. Mueller, 1894
vasfiensis Sissingh, 1972
- Polycopsis*
quadridentata Bonaduce, Ciampo & Masoli, 1976
serrata G.W. Mueller, 1894
- Rutiderma*
compressa Brady & Norman

Family Sarsiellidae

- Eusarsiella*
zostericola (Cushman, 1906)
Sarsiella
capsula Norman, 1869
levis G.W. Mueller, 1894
neapolis Kornicker, 1974

Order Platycopida**Family Cytherellidae**

- Cytherella*
abyssorum Sars, 1866
alvearium Bonaduce, Ciampo & Masoli, 1976
circumpunctata Ciampo, 1976
pori Lerner-Seggev, 1964
serrulata Brady & Norman, 1896
vandenboldi Sissingh, 1972
vulgata Ruggieri, 1962
Cytherelloidea
beckmanni Barbeito-Gonzalez, 1971
sordida (G.W. Mueller, 1894)

Order Podocopida**Superfamily Bairdioidea****Family Bairdiidae**

- Neonesidea*
corpulenta (G.W. Mueller, 1894)
decipiens (G.W. Mueller, 1894)
formosa (Brady, 1868)
frequens (G.W. Mueller, 1894)
incognita (Lerner-Seggev, 1964)
inflata (Norman, 1862)
longevaginata (G.W. Mueller, 1894)
mediterranea (G.W. Mueller, 1894)
minor (G.W. Mueller, 1894)
obscura (G.W. Mueller, 1894)
roquebrunensis (Rome, 1942)
Neonesidea?
conformis (Terquem, 1878)
Paranesidea?
reticulata (G.W. Mueller, 1894)
Triebelina
rarpila (G.W. Mueller, 1894)

Family Bythocyprididae

- Bythocypris*
bosquetiana (Brady, 1866)
obtusata (Sars, 1866)

Superfamily Cypridoidea**Family Candonidae**

- Aglaiocypris*
complanata (Brady & Robertson, 1869)
rara (G.W. Mueller, 1894)
Paracypris
polita Sars, 1866

Family Bythocytheridae

- Bathynocythere*
styx Malz & Jellinek, 1994
Bythoceratina
reticulata Bonaduce, Ciampo & Masoli, 1976
Bythocythere
bradleyi Athersuch, Home & Whittaker, 1983
bradyi Sars, 1926
constricta Sars, 1866
dromedaria Sars, 1866
insignis Sars, 1869
intermedia Elofson, 1938
minima Bonaduce, Ciampo & Masoli, 1976
robinsoni Athersuch, Home & Whittaker, 1983
turgida Sars, 1866
zelandica Athersuch, Home & Whittaker, 1983
Dopseuocythere
armata (Bonaduce *et al.*, 1980)
kraspedon Malz & Jellinek, 1994
mediterranea (Bonaduce *et al.*, 1980)

Jonesia

- acuminata* (Sars, 1866)
Monoceratina
mediterranea Sissingh, 1971
Pseudocythere
britannica Home, 1986
caudata Sars, 1866
Rostrocythere
hastata (Bonaduce *et al.*, 1980)
Sclerochilus
abbreviatus Brady & Robertson, 1869
aequus G.W. Mueller, 1894
bradyi Rudjakov, 1962
contortus (Norman, 1861)
gewemuelleri Dubowsky, 1939
gewemuelleri subsp. *dubowskyi* Marinov, 1962
hicksi Athersuch & Home, 1987
levis G.W. Mueller, 1894
rudjakovi Athersuch & Home, 1987
schornikovi Athersuch & Home, 1987
truncatus (Malcomson, 1886)
whatleyi Athersuch & Home, 1987

Family Cuneocytheridae

- Cuneocythere*
semipunctata (Brady, 1868)

Family Cushmaniidae

- Pontocythere*
elongata (Brady, 1868)
rubra (G.W. Mueller, 1894)
turbida (G.W. Mueller, 1894)

Family Cytherettidae

- Cytheretta*
adriatica Ruggieri, 1952
judaea (Brady, 1868)
rubra G.W. Mueller, 1894
subradiosa (Roemer, 1838)
Loculicytheretta
pavonia (Brady, 1866)

Family Cytheridae

- Cobancythere*
hartmanni G.W. Mueller, 1894
Cythere
lutea O.F. Mueller, 1785
Cythereis
amnicola (Sars, 1887)
polygonata Rome, 1942
Cytherideis
foveolata Brady, 1870
Eucytherura
gibbera G.W. Mueller, 1894
Palmenella
limicola (Norman, 1865)
Paracytheridea
bovettensis (Seguenza, 1880)

Family Cytherideidae

- Cyprideis*
torosa (Jones, 1850)
Cytheridea
angustata (Baird, 1850)
muelleri Muenster, 1938
neapolitana Kollman, 1960
Heterocyprideis
fascis (Brady & Norman, 1889)
sorbyana (Jones, 1856)
Paracyprideis
fennica (Hirschmann, 1909)
Sarsicytheridea
bradleyi (Norman, 1865)
macrolaminata (Elofson, 1939)
punctillata (Brady, 1865)

Family Cytheromatidae

- Cytheroma*
karadagiensis Dubowsky

latiantennata Elofson, 1938
variabilis G.W. Mueller, 1894

Family Cytheruridae

Cytheropteron

alatum Sars, 1866
angulatum Brady & Robertson, 1872
arcticum Neale & Howe, 1973
crassipinnatum Brady & Norman, 1889
depressum (Brady & Norman, 1889)
dorsocostatum Whatley & Masson, 1980
dromedaria (Sars)
garganicum Bonaduce, Ciampo & Masoli, 1976
groenlandicum Whatley & Eynon, 1996
hadriaticum Bonaduce, Ciampo & Masoli, 1976
hamatum Sars, 1869
inflatum Brady, Crosskey & Robertson, 1874
inflatum sensu Sars
inornatum Brady & Robertson, 1872
latissimum (Norman, 1865)
latum G.W. Mueller, 1894
monoceros Bonaduce, Ciampo & Masoli, 1976
nodosoalatum Neale & Howe, 1973
nodosum Brady, 1868
paralattissimum Swain, 1963
pseudoinflatum Whatley & Eynon, 1996
punctatum Brady, 1868
pyramidale (Brady, 1868)
rarum G.W. Mueller, 1894
rotundatum (G.W. Mueller, 1894)
ruggierii Pucci, 1955
scoresbyi Whatley & Eynon, 1996
subcircinatum Sars, 1866
sulcatum Bonaduce, Ciampo & Masoli, 1976
testudo Sars, 1870
venustum Bonaduce, Ciampo & Masoli, 1976
vespertilio (Reuss, 1850)
zinzulusae Bonaduce, Ciampo & Masoli, 1976

Cytheropteron?

infelix Bonaduce, Ciampo & Masoli, 1976

Cytherura

areolata Reys, 1961
atra Sars, 1866
bidens Klie, 1929
brevistulosa Klie, 1936
cochlearis Klie, 1929
gibba (O.F. Mueller, 1785)
inconspicua Klie, 1934
muelleri Puri, 1963
nasuta Klie, 1934

Eucytherura

alata G.W. Mueller, 1894
ambibola Barbeito-Gonzalez, 1971
angulata G.W. Mueller, 1894
bulgarica Klie
complexa (Brady, 1866)
delineata Whatley & Eynon, 1996
mistrettai Sissingh, 1972

Hemicytherura

cellulosa (Norman, 1865)
clathrata (Sars, 1866)
defiorei Ruggieri, 1953
gracilicosta Ruggieri, 1953
hoskini Horne, 1981
videns (G.W. Mueller, 1894)

Kangarina

abyssicola (G.W. Mueller, 1894)
septentrionalis Neale, 1972

Microcytherura

angulosa (Seguenza, 1880)
fulva (Brady & Robertson, 1874)
inflexa G.W. Mueller, 1894
nigrescens G.W. Mueller, 1894

Pedicythere

mirabilis Sissingh, 1975
phryne Bonaduce, Ciampo & Masoli, 1976

Pedicythere?

tessellata Bonaduce, Ciampo & Masoli, 1976

Pseudocytherura

calcarata (Seguenza, 1880)

Semicytherura

abdita Bonaduce, Ciampo & Masoli, 1976
acuminata (G.W. Mueller, 1894)
acuta (G.W. Mueller, 1912)
acuticostata (Sars, 1866)
acuticostata subsp. *ventricosa* (G.W. Mueller, 1894)
aenariensis Bonaduce, Ciampo & Masoli, 1976
affinis (Sars, 1866)
alifera Ruggieri, 1959
amorpha Bonaduce, Ciampo & Masoli, 1976
angulata (Brady, 1868)
brachyptera (Ruggieri, 1952)
concentrica (Brady, Crosskey & Robertson, 1874)
cornuta (Brady, 1868)
costata (G.W. Mueller, 1894)
cribiformis (G.W. Mueller, 1894)
diafora Barbeito-Gonzalez, 1971
dispar (G.W. Mueller, 1894)
heinzei (Puri, 1963)
incongruens (G.W. Mueller, 1894)
inversa (Seguenza, 1880)
kaloderma Bonaduce & Pugliese, 1975
mediterranea (G.W. Mueller, 1894)
nigrescens (Baird, 1838)
occulta Bonaduce, Ciampo & Masoli, 1976
paradoxa (G.W. Mueller, 1894)
pontica (Marinov, 1962)
producta (Brady, 1868)
psila Barbeito-Gonzalez, 1971
punctata (G.W. Mueller, 1894)
quadratovalatilis (Hartmann, 1953)
quadridentata (Hartmann, 1953)
rara (G.W. Mueller, 1894)
rarecostata Bonaduce, Ciampo & Masoli, 1976
reticulata (G.W. Mueller, 1894)
robusta Bonaduce, Ciampo & Masoli, 1976
ruggierii (Pucci, 1956)
sella (Sars, 1866)
similis (Sars, 1866)
simplex (Brady & Norman, 1889)
stilifera Bonaduce, Ciampo & Masoli, 1976
striata (Sars, 1866)
sulcata (G.W. Mueller, 1894)
tela Horne & Whittaker, 1980
tergestina Masoli, 1968
trachina Bonaduce, Ciampo & Masoli, 1976
undata (Sars, 1866)
ventricosa (G.W. Mueller, 1894)

Tetracytherura

angulosa (Seguenza, 1880)

Family Eucytheridae

Eucythere

prava Brady & Robertson, 1869
anglica Brady, 1868
argus (Sars, 1866)
curta Ruggieri, 1975
declivis (Norman, 1865)
prava Brady & Robertson, 1869
pubera Bonaduce, Ciampo & Masoli, 1976

Family Hemicytheridae

Aurila

arborescens (Brady, 1865)
convexa (Baird, 1850)
cymbaeformis (Seguenza, 1883)
glyptica Barbeito-Gonzalez, 1971
interpretis Uliczny, 1969
prasina Barbeito-Gonzalez, 1971
punctata (Muenster, 1830)
speyeri (Brady, 1868)
woutersi Horne, 1986
Baffinicythere

- howei* Hazel, 1967
- Caudites*
calceolatus (Costa, 1853)
- Elofsonella*
concinna (Jones, 1857)
- Finmarchinella* (*Barentsovia*)
barenzovens (Mandelstam, 1957)
angulata (Sars, 1866)
logani (Brady & Crosskey, 1871)
- Finmarchinella*
angulata (Sars, 1866)
finmarchica (Sars, 1866)
- Hemicythere*
emarginata (Sars, 1866)
rubida (Brady, 1868)
villosa (Sars, 1866)
- Heterocythereis*
albomaculata (Baird, 1838)
- Muellerina*
abyssicola (Sars, 1866)
- Normanic ythere*
leioderma (Norman, 1869)
- Tenedocythere*
prava (Baird, 1850)
- Thaerocythere*
crenulata (Sars, 1866)
- Urocythereis*
britannica Athersuch, 1977
favosa (Roemer, 1838)
flexicauda Bonaduce, Ciampo & Masoli, 1976
margaritifera (G.W. Mueller, 1894)
margaritifera subsp. *alba* Uliczny, 1969
- Family Krithidae**
- Krithe*
bartonensis subsp. *levantina* Lerner-Seggev, 1964
keyi Breman, 1978
papillosa (Bosquet, 1852)
praetexta (Sars, 1866)
producta Brady, 1880
reniformis (Brady, 1868)
similis (G.W. Mueller, 1894)
- Parakrithe*
dimorpha Bonaduce, Ciampo & Masoli, 1976
- Pseudosammocythere*
similis (G.W. Mueller, 1894)
- Family Leptocytheridae**
- Callistocythere*
adriatica Masoli, 1968
badia (Norman, 1862)
craterigera (Rome, 1942)
crispata (Brady, 1868)
crucifera (Hartmann, 1953)
diffusa (G.W. Mueller, 1894)
discrepans (G.W. Mueller, 1894)
flavidofusca (Ruggieri, 1950)
folliculosa Bonaduce, Ciampo & Masoli, 1976
foveata (Hartmann, 1953)
gilva Bonaduce, Ciampo & Masoli, 1976
intricatoides Ruggieri, 1953
littoralis (G.W. Mueller, 1894)
lobiancoi (G.W. Mueller, 1894)
mediterranea (G.W. Mueller, 1894)
murrayi Whittaker, 1978
pallida (G.W. Mueller, 1894)
praecineta Ciampo, 1976
rastrifera (Ruggieri, 1953)
taeniata (Rome, 1942)
vexata Bonaduce, Ciampo & Masoli, 1976
- Cluthia*
cluthae (Brady, Crosskey & Robertson, 1874)
keyi Neale, 1975
- Leptocythere*
bacescoi (Rome, 1942)
baltica Klie, 1929
bituberculata Bonaduce, Ciampo & Masoli, 1976
- castanea* (Sars, 1866)
ciliata Hartmann, 1957
craterigera (Rome, 1942)
crepidula Ruggieri, 1950
crucifera Hartmann, 1953
diffusa (G.W. Mueller, 1894)
fabaeformis (G.W. Mueller, 1894)
lacertosa (Hirschmann, 1912)
lagunae Hartmann, 1958
levis (G.W. Mueller, 1894)
macallana (Brady & Robertson, 1869)
macella Ruggieri, 1975
mediterranea (G.W. Mueller, 1894)
micra (Rome, 1942)
multipunctata (Seguenza, 1942)
pallida (G.W. Mueller, 1894)
pellucida (Baird, 1850)
pellucida? (Baird, 1850)
porcellanea (Brady, 1869)
psammophila Guillaume, 1976
ramosa (Rome, 1942)
rara (G.W. Mueller, 1894)
tenera (Brady, 1868)
- Family Loxoconchidae**
- Cytheromorpha*
elongata Hartmann, 1953
fusca (Brady, 1869)
nana Bonaduce, Ciampo & Masoli, 1976
- Elofsonia*
baltica (Hirschmann, 1909)
pusilla (Brady & Robertson, 1870)
- Hirschmannia*
viridis (O.F. Mueller, 1785)
- Loxocauda*
decepiens (G.W. Mueller, 1894)
- Loxoconcha*
agilis Ruggieri, 1967
alata Brady, 1868
avellana (Brady, 1866)
bairdi G.W. Mueller, 1894
bonaducei Ciampo, 1971
concentrica Bonaduce, Ciampo & Masoli, 1976
dimorpha Hartmann, 1959
elliptica Brady, 1868
exagona Bonaduce, Ciampo & Masoli, 1976
fragilis Sars, 1866
geometrica Bonaduce, Ciampo & Masoli, 1976
gibberosa Terquem, 1878
globosa Schornikov, 1965
helgolandica Klie, 1929
levis G.W. Mueller, 1894
malcomsoni Home & Robinson, 1985
mediterranea G.W. Mueller, 1894
minima G.W. Mueller, 1894
ovulata (Costa, 1853)
parallela G.W. Mueller, 1894
pontica Klie, 1937
rhomboidea (Fischer, 1855)
rubritincta Ruggieri, 1964
stellifera G.W. Mueller, 1894
subrugosa Ruggieri, 1976
- Loxoconchidea*
minima Bonaduce, Ciampo & Masoli, 1976
- Microloxoconcha*
compressa Hartmann, 1953
- Nannocythere*
pavo (Malcomson, 1886)
- Palmoconcha*
guttata (Norman, 1865)
laevata (Norman, 1865)
turbida (G.W. Mueller, 1894)
- Phlyctocythere*
pellucida (G.W. Mueller, 1894)
- Pseudoloxoconcha*
minima G.W. Mueller, 1894

Roundstonia

- globulifera* (Brady, 1868)
- macchesneyi* (Brady & Crosskey, 1871)
- robertsoni* (Brady, 1868)

Sagmatocythere

- littoralis* (G.W. Mueller, 1894)
- multifora* (Norman, 1865)
- napoliensis* (Puri, 1963)
- versicolor* (G.W. Mueller, 1894)

Tuberoloxoconcha

- atlantica* Horne, 1989
- nana* (Marinov, 1962)
- tuberosa* (Hartmann, 1953)

Family Microcytheridae

Microcythere

- dentata* (G.W. Mueller, 1894)
- depressa* (G.W. Mueller, 1894)
- gibba* G.W. Mueller, 1894
- helgolandica* Klie, 1936
- hians* G.W. Mueller, 1894
- inflexa* G.W. Mueller, 1894
- levis* G.W. Mueller, 1894
- longiantennata* Marinov, 1962
- minuta* Klie, 1936
- nana* G.W. Mueller, 1894
- navicula* (Norman, 1868)
- obliqua* G.W. Mueller, 1894
- parallela* G.W. Mueller, 1894
- parva* Klie, 1936
- rara* G.W. Mueller, 1894
- subterranea* Hartmann, 1953
- varnensis* Marinov, 1962
- vitrea* Bonaduce, Ciampo & Masoli, 1976

Family Neocytherideidae

Neocytherideis

- complicata* (Ruggieri, 1953)
- crenulata* (Klie, 1929)
- fasciata* (Brady & Robertson, 1874)
- foveolata* (Brady, 1870)
- subspiralis* (Brady, Crosskey & Robertson, 1874)
- subulata* (Brady, 1868)

Sahnicythere

- retroflexa* (Klie, 1936)

Family Paracytherideidae

Paracytheridea

- cuneiformis* (Brady, 1868)
- depressa* G.W. Mueller, 1894
- norvegica* Neale, 1972

Tuberculoocythere

- batrachoides* Colango & Pasini, 1980

Family Paradoxostomatidae

Acetabulastoma

- hyperboreum*(?) (Scott, 1899)

Cytherois

- arenicola* Klie, 1929
- fischeri* (Sars, 1866)
- frequens* G.W. Mueller, 1894
- incongruens* G.W. Mueller, 1894
- pusilla* Sars, 1928
- stephanidesi* Klie, 1938
- succinea* G.W. Mueller, 1894
- triangularis* Bonaduce, Masoli, Minichelli & Pugliese, 1979
- vitrea* (Sars, 1866)

Paracythere

- minima* G.W. Mueller, 1894

Paracytherois

- acuminata* G.W. Mueller, 1894
- arcuata* (Brady, 1868)
- flexuosa* (Brady, 1867)
- mediterranea* Bonaduce, Ciampo & Masoli, 1976
- oblonga* G.W. Mueller, 1894
- producta* (Brady & Norman, 1889)
- rara* G.W. Mueller, 1894

- striata* G.W. Mueller, 1894
- sulcata* G.W. Mueller, 1894
- tenera* (Brady, Crosskey & Robertson, 1874)

Paradoxostoma

- abbreviatum* Sars, 1866
- acuminatum* G.W. Mueller, 1894
- amygdaloides* (Brady, 1870)
- anglorum* Horne & Whittaker, 1985
- angustum* G.W. Mueller, 1894
- arcticum* Elofson, 1941
- atrum* G.W. Mueller, 1894
- bradyi* Sars, 1928
- breve* G.W. Mueller, 1894
- caecum* G.W. Mueller, 1894
- chamberlaini* Rome, 1939
- curtum* Hartmann, 1959
- cylindricum* G.W. Mueller, 1894
- ensiforme* Brady, 1868
- fleetense* Horne & Whittaker, 1985
- hibernicum* Brady, 1868
- hodgii* Brady, 1868
- incongruens* G.W. Mueller, 1894
- insigne* Hartmann, 1959
- intermedium* G.W. Mueller, 1894
- maculatum* G.W. Mueller, 1894
- mediterraneum* G.W. Mueller, 1894
- nealei* Horne & Whittaker, 1985
- normani* Brady, 1868
- obliquum* Sars, 1866
- ornata* Hartmann, 1953
- parallellum* G.W. Mueller, 1894
- planum* G.W. Mueller, 1894
- ponticum* Klie, 1942
- porlockense* Horne & Whittaker, 1985
- pulchellum* Sars, 1866
- rarum* G.W. Mueller, 1894
- robinhoodi* Horne & Whittaker, 1985
- rostratum*(?) Sars
- rubrum* G.W. Mueller, 1894
- sarniense* Brady, 1868
- simile* G.W. Mueller, 1894
- striatum* G.W. Mueller, 1894
- taeniatum* G.W. Mueller, 1894
- tenuissimum* (Norman, 1869)
- trieri* Horne & Whittaker, 1985
- triste* G.W. Mueller, 1894
- variabile* (Baird, 1835)
- versicolor* G.W. Mueller, 1894

Redekea

- perpusilla* de Vos, 1953

Family Trachyleberididae

Acanthocythereis

- ascolii* (Puri, 1963)
- dunelmensis* (Norman, 1865)
- hystrix* (Reuss, 1850)
- ornata* (G.W. Mueller, 1894)

Basslerites

- berchoni* (Brady, 1869)
- teres* (Brady, 1869)

Bosquetina

- carinella* (Reuss, 1957)
- dentata* (G.W. Mueller, 1894)
- pectinata* (Bosquet, 1852)

Buntonia (*Rectobuntonia*)

- subulata* Ruggieri, 1954

Buntonia

- dertonensis* (Ruggieri, 1954)
- giesbrechti* (G.W. Mueller, 1894)
- sublatissima* (Neviani, 1906)
- textilis* Bonaduce, Ciampo & Masoli, 1976

Carinocythereis

- carinata* (Roemer, 1838)
- whitei* (Baird, 1850)

Celtia

- quadridentata* (Baird, 1850)

Costa
batei (Brady, 1866)
edwardsii (Roemer, 1838)
hamata (G.W. Mueller, 1894)
runcinata (Baird, 1850)
Echinocythereis
echinata (Sars, 1866)
laticarina (Brady, 1868)
scabra (von Muenster, 1830)
Falsocythere
maccagnoi (Ciampo, 1971)
Henryhowella
sarsi (G.W. Mueller, 1894)
Hiltermannicythere
emaciata (Brady, 1867)
rubra (G.W. Mueller, 1894)
rubra subsp. *pontica* Dubowsky
sphaerulolineata (Jones, 1856)
turbida (G.W. Mueller, 1894)
Occultocythereis
dohrni (Puri, 1963)
Pterygocythereis
ceratoptera (Bosquet, 1852)
jonesii (Baird, 1850)
mucronata (Sars, 1866)
Rectobuntonia
miranda Bonaduce, Ciampo & Masoli, 1976
Robertsonites
tuberculatus (Sars, 1866)
incertae sedis
Cistacythereis
caelatura Uliczny, 1969
Parahemingwayella
tetrapteron (Bonaduce, Ciampo & Masoli, 1976)
Parvocythere
hartmanni Marinov, 1962
Psammocythere
remanei Klie, 1936
Rabilimis
mirabilis (Brady, 1868)
septentrionalis (Brady, 1866)
Typhlocythere
ruggieri Bonaduce, Ciampo & Masoli, 1976
Verrucocythere
bulbuspinata (Uliczny, 1969)
Family Xestoleberididae
Aspidoconcha
humilis (Brady & Norman, 1889)
limnoriae de Vos, 1953
Microxestoleberis
nana G.W. Mueller, 1894
rostrata Klie, 1936
xenomis (Barbieto-Gonzalez, 1971)
Xestoleberis
aurantia (Baird, 1838)
communis G.W. Mueller, 1894
costata Hartmann, 1953
decipiens G.W. Mueller, 1894
delamarei Hartmann, 1953
depressa Sars, 1866
fuscomaculata G.W. Mueller, 1894
gigas Rome, 1942
humilis Klie, 1940
labiata Brady & Robertson, 1874
margaritea (Brady, 1866)
margaritopsis Rome, 1942
nitida (Liljeborg, 1853)
parva G.W. Mueller, 1894
pellucida G.W. Mueller, 1894
perrulla Athersuch, 1976
plana G.W. Mueller, 1894
rara G.W. Mueller, 1894
rubens Whittaker, 1978
ventricosa G.W. Mueller, 1894

Superfamily Macrocypridoidea**Family Macrocyprididae**

Macrocypria
sarsi (G.W. Mueller, 1912)
Macrocyprina
succinea G.W. Mueller, 1894
Macrocypris
minna (Baird, 1850)
Macromckenziae
ligustica (Bonaduce, Masoli & Pugliese, 1977)

Superfamily Pontocypridoidea**Family Pontocyprididae**

Argilloecia (*Robustoargilloecia*)
acuminata (G.W. Mueller, 1894)
Argilloecia
bulbifera (G.W. Mueller, 1894)
caudata (G.W. Mueller, 1894)
conoidea Sars, 1923
cylindrica Sars, 1865
levis (G.W. Mueller, 1894)
micra Bonaduce, Ciampo & Masoli, 1976
minor (G.W. Mueller, 1894)
propinqua Brady, 1904
robusta Bonaduce, Ciampo & Masoli, 1976
Pontocypria
spinosa (G.W. Mueller, 1894)
Pontocypris
acupunctata Brady, 1868
acuta Bonaduce, Ciampo & Masoli, 1976
discrepans (G.W. Mueller, 1894)
frequens (G.W. Mueller, 1894)
hispidata (Sars, 1866)
intermedia G.W. Mueller, 1894
levis G.W. Mueller, 1894
mediterranea G.W. Mueller, 1894
monstrousa G.W. Mueller, 1894
mytiloides (Norman, 1862)
obtusa (G.W. Mueller, 1894)
pallida (G.W. Mueller, 1894)
rara (G.W. Mueller, 1894)
subfusca G.W. Mueller, 1894
Propontocypris
acuminata (G.W. Mueller, 1894)
declivis (G.W. Mueller, 1894)
dispar (G.W. Mueller, 1894)
intermedia (Brady, 1868)
pellucida (G.W. Mueller, 1894)
pirifera (G.W. Mueller, 1894)
serrata (G.W. Mueller, 1894)
setosa (G.W. Mueller, 1894)
subfusca (G.W. Mueller, 1894)
succinea (G.W. Mueller, 1894)
trigonella (Sars, 1866)

Pentastomida

Compiled by Jacob van der Land

Only a few parasites of sea birds are known.

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Class Pentastomida**Order Cephalobaenida****Family Reighardiidae**

Reighardia
sterna (Diesing, 1864)
lomviae Dyck, 1975

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Mystacocarida

Compiled by Geoff Boxshall.

The mystacocarids are microscopic members of the meiofauna. Data on the two European species are taken from Boxshall & Defaye (1996).

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Subclass Mystacocarida

Family Derocheilocarididae

Derocheilocaris

remanei Delamare-Deboutteville & Chappuis, 1951

tehiyae Masry & Por, 1970

Copepoda

Compiled by Geoff Boxshall

The ordinal level classification of the copepods is based on Huys & Boxshall (1991). Data on the pelagic copepods were drawn primarily from the two excellent volumes on the diversity and distribution of pelagic copepods published by Claude Razouls (1995, 1996). These data were supplemented with the new taxa recorded or described from European waters since 1996 (Fosshagen *et al.*, in press; Jaume & Boxshall, 1995, 1996a-d, 1997a-b; Jaume *et al.*, 1999; Jaume *et al.*, in press; Markhaseva, 1996; Zagami *et al.*, 2000) and updated to include recent changes in nomenclature (Belmonte, 1998; Böttger-Schnack, 1999; Boxshall & Jaume, in press; Huys & Böttger-Schnack, 1997). Included in these papers are the many new taxa that have been discovered in anchialine cave habitats in the Mediterranean region and in the Canary Islands.

The parasitic copepods of marine fishes have been compiled primarily from the following major sources: the monograph of Kabata (1979) and the analysis of species richness of parasitic copepods of Mediterranean fishes by Raibaut, Combes & Benoit (1998). Other changes and new species are included (Boxshall, in press; Hogans, 1987). The copepods associated with marine invertebrate hosts in Northern European waters were summarised by Gotto (1993). Data for copepods from invertebrates in Southern European waters and the Mediterranean region were widely scattered through the primary literature and are probably only 90 to 95% complete. Data has been drawn from standard references (e.g. Giesbrecht, 1899; Illg & Dudley, 1961, 1965, 1980) and supplemented by information from subsequent publications (Boxshall & Defaye, 1995; Ho *et al.*, 1998; Holmes, 1998; Humes & Boxshall, 1996; Lamb *et al.*, 1996; López-González, *et al.*, 1998; López-González & Conradi, 1996; Marchenkov & Boxshall, 1995; O'Reilly, 1995). The order Monstrilloida has been the subject of profound nomenclatural change (see Grygier, 1995 and 1997).

Additional data and corrections were provided by Myles O'Reilly and Dusan Zavodnik.

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Subclass Copepoda

Order Cyclopoida

Family Ascidicolidae

- Ascidicola*
rosea Thorell, 1859
Styelicola
bahusia Lützen, 1968

Family Botryllophilidae

- Botryllophilus*
aspinosus Schellenberg, 1922
banyulensis Brément, 1909
bergensis Schellenberg, 1921
brevipes Brément, 1909
macropus Canu, 1891
norvegicus Schellenberg, 1921
ruber Hesse, 1864
Schizoproctus
inflatus Aurivillius, 1885
vestitus (Sars, 1921)

Family Buproridae

- Buprorus*
loveni Thorell, 1859
nordgaardi Sars, 1921

Family Chordeumiidae

- Chordeumium*
obesum (Jungersen, 1912)
Ophioika
appendiculata Stephensen, 1935
Parachordeumium
amphiurae (Hérouard, 1906)

Family Cyclopidae

- Euryte*
curticornis Sars, 1913
longicauda Philippi, 1843
robusta Giesbrecht, 1900
Halicyclops
brevispinosus subsp. *brevispinosus* Herbst, 1952
brevispinosus subsp. *meridionalis* Herbst, 1953
dalmatinus Petkovski, 1955
magniceps (Lilljeborg, 1853)
neglectus Kiefer, 1935
rotundipes subsp. *putealis* Kiefer, 1938
rotundipes subsp. *rotundipes* Kiefer, 1935
troglydites Kiefer, 1954
Neocyclops
mediterraneus (Kiefer, 1960)
remanei (Herbst, 1952)
vicinus (Herbst, 1955)

Family Cyclopinidae

- Cyclopetta*
difficilis Sars, 1913
Cyclopicina
longifurcata (T. Scott, 1901)

Cyclopina

- adriatica* Petkovski, 1955
brachystylis Sars, 1921
crassisetosa Herbst, 1953
dilatata Sars, 1921
elegans T. Scott, 1894
esilis Brian, 1938
euacantha Sars, 1918
gracilis Claus, 1863
hadzii Petkovski, 1955
kieferi subsp. *elongata* Petkovski, 1955
longicornis Boeck, 1872
norvegica Boeck, 1864
oblivia Monchenko, 1981
pontica Monchenko, 1977
psammophila Steuer, 1940
pygmaea Sars, 1918
rotundipes Herbst, 1952
schneideri T. Scott, 1903
steueri Fruchtl, 1923

Cyclopinella

- tumidula* Sars, 1913

Cyclopinoides

- littoralis* (Brady, 1872)

Cycloporella

- eximia* Monchenko, 1981

Ginesia

- longicaudata* Jaume & Boxshall, 1997

Glareolina

- kliei* (Herbst, 1953)

Hemicyclopina

- setifera* (Herbst, 1952)

Herbstina

- exigua* (Herbst, 1974)

Metacyclopina

- brevisetosa* Herbst, 1974
roscoffensis Bozic, 1953

Muceddina

- trispinosa* Jaume & Boxshall, 1996

Neocyclopina

- reducta* Herbst, 1952
rotundipes subsp. *putealis* Kiefer, 1938

Oromiina

- fortunata* Jaume & Boxshall, 1997

Pseudocyclopinodes

- dacunhai* Lindberg, 1961
neglecta (Herbst, 1952)

Pterinopsyllus

- egregius* Giesbrecht, 1900
illustris Giesbrecht, 1900
insignis (Brady, 1878)

Troglocyclopina

- balearica* Jaume & Boxshall, 1996

Family Enterocolidae

Enterocola

- beaumonti* T. & A. Scott, 1895
bilamellata Sars, 1921
bremeni Illg & Dudley, 1980
clavelinae Chatton & Harant, 1924
fertilis Illg & Dudley, 1980
fulgens van Beneden, 1860
gottoi López-González, Conradi & Garcia-Gomez, 1993
hessei Chatton & Harant, 1924
hibernica T. & A. Scott, 1895
mammifera Chatton & Harant, 1922
megalova Gotto, 1962
petiti Guille, 1964
precaria Illg & Dudley, 1980
ptero-phora Chatton & Brément, 1909
setifera Hansen, 1923
sydnii Chatton & Harant, 1924

Enterocolides

- ecaudatus* Chatton & Harant, 1922

Lequerrea

- canui* Illg & Dudley, 1980

- perei* Chatton & Harant, 1924

Family Enterognathidae

Enterognathus

- comatulae* Giesbrecht, 1900

Family Enteropsidae

Enteropsis

- chattoni* Monniot, 1961
roscoffensis Chatton & Brément, 1909

Mychophilus

- palmatus* López-González & Conradi, 1996
roseus Hesse, 1865

incertae sedis

Gomphopodarion

- byssoicum* Humes, 1974

Family Fratiidae

Fratia

- gaditana* Ho, Conradi & López-González, 1998

Family Haplostomidae

Haplostoma

- banyulensis* Brément, 1909
brevicauda (Canu, 1886)
canui Chatton & Harant, 1924
eruca (Norman, 1869)
mizoulei Monniot, 1962

Haplostomides

- hibernicus* (Scott, T. & A., 1895)
scotti Chatton & Harant, 1924

Family Notodelphyidae

Bonnierilla

- altera* Stock, 1967
arcuata Brément, 1909
armata Schellenberg, 1922
filipes Stock, 1967
longipes (Kerschner, 1879)
similis Illg & Dudley, 1961

Botachus

- cyliindratus* Thorell, 1859

Bremenia

- balneolensis* Chatton & Brément, 1915
illgi Laubier & Lafargue, 1974

Conchodelphys

- delamarei* Lafargue & Laubier, 1968

Demoixys

- chattoni* Illg & Dudley, 1961
dialepta Illg & Dudley, 1961

Doroixys

- uncinata* Kerschner, 1879

Doropygella

- normani* (Brady, 1878)
porcicauda (Brady, 1878)
psyllus (Thorell, 1859)
thorelli (Aurivillius, C.W.S., 1882)

Doropygopsis

- arctica* Marchenkov, 1998
longicauda (Aurivillius, C.W.S., 1882)

Doropygus

- pulex* Thorell, 1859

Goniodelphys

- trigona* Buchholz, 1869

Gunenotophorus

- globularis* Buchholz, 1869

Haplostatus

- incubatrix* Illg & Dudley, 1961

Lobodelphys

- elephas* Illg & Dudley, 1961

Mesoixys

- otaria* Illg & Dudley, 1965

Notodelphys

- acanthomela* Illg & Dudley, 1961
agilis Thorell, 1859
allmani Thorell, 1859
caerulea Thorell, 1859

- canui* Roland, 1962
cryptopyge Bocquet & Stock, 1960
elegans Thorell, 1859
haranti Illg & Dudley, 1961
platymera Illg & Dudley, 1961
prasina Thorell, 1859
reducta Illg & Dudley, 1961
rufescens Thorell, 1859
tenera Thorell, 1859
translantica Bocquet & Stock, 1960
Notopterophorus
auritus (Thorell, 1859)
dimitus Illg & Dudley, 1961
elatus Giesbrecht, 1892
elongatus Buchholz, 1869
papilio Hesse, 1864
Ooneides
amela Chatton & Brément, 1915
Ophiodelphys
illgi Bocquet & Stock, 1961
Ophiöseide
cardiacephalus Gerstaecker, 1871
Pachypygus
gibber (Thorell, 1859)
Prophiöseides
abdominalis (Chatton & Brément, 1915)
delamarei Illg & Dudley, 1961
diplosomae Illg & Dudley, 1961
Scolecimorpha
joubini (Chatton, 1909)
Sicyodelphys
bocqueti Laubier & Lafargue, 1968
Family Oithonidae
Oithona
atlantica Farran, 1908
brevicornis Giesbrecht, 1891
decipiens Farran, 1913
fallax Farran, 1913
hamata Rosendorn, 1917
hebes Giesbrecht, 1891
linearis Giesbrecht, 1891
longispina Nishida, 1977
minuta T. Scott, 1894
nana Giesbrecht, 1892
plumifera Baird, 1843
pseudofrigida Rosendorn, 1917
robusta Giesbrecht, 1891
setigera (Dana, 1849)
similis Claus, 1866
simplex Farran, 1913
tenuis Rosendorn, 1917
vivida Farran, 1913
Paroithona
parvula Farran, 1908
pulla Farran, 1913
Family Thaumatopsyllidae
Thaumatopsyllus
paradoxus Sars, 1913
Order Poecilostomatoida
Family Anomoclausidae
Anomoclausia
indrehusae Gotto, 1964
Family Antheacheridae
Antheacheres
duebeni M. Sars, 1857
Staurosoma
parasiticum Will, 1844
Family Anthessiidae
Anthessius
arenicolus (Brady, 1872)
leptostylis (Sars, 1916)
teissieri Bocquet & Stock, 1958
Rhinomolgus
anomalous Sars, 1918
Family Bomolochidae
Bomolochus
bellones (Burmeister, 1835)
soleae Claus, 1864
unicirrus (Brian, 1902)
Holobomolochus
confusus (Stock, 1959)
Nothobomolochus
cornutus (Claus, 1864)
scomberesocis (Krøyer, 1864)
Pseudoeucanthus
allosae Brian, 1906
Family Catiniidae
Catinia
plana Bocquet & Stock, 1957
Myzomolgus
stupendus Bocquet & Stock, 1957
Family Chondracanthidae
Acanthochondria
clavata (Bassett-Smith, 1896)
cornuta (Müller, 1776)
limandae (Krøyer, 1863)
soleae (Krøyer, 1838)
triglae Herrera-Cubilla & Raibaut, 1990
Acanthochondrites
annulatus (Olsson, 1869)
Chondracanthodes
deflexus Wilson, 1932
radiatus (Müller, 1776)
Chondracanthus
angustatus Heller, 1865
lophii Johnson, 1836
merluccii (Holten, 1802)
neali Leigh-Sharpe, 1930
ninnii Richiardi, 1882
nodosus (Müller, 1776)
ornatus T. Scott, 1900
zei Delaroche, 1811
Lernentoma
asellina (Linnaeus, 1758)
Strabax
monstruosus (von Nordmann, 1832)
Family Clausidiidae
Conchylurus
cardii subsp. *cardii* Gooding, 1957
cardii subsp. *tapetis* Bocquet & Stock, 1957
solemii Bocquet & Stock, 1957
Giardella
callianassae Canu, 1888
thompsoni A. Scott, 1906
Hemicyclops
aberdonensis (T. & A. Scott, 1892)
cylindracea Pelseneer, 1929)
purpureus Boeck, 1872
Hersiliodes
latericia (Grube, 1869)
Leptinogaster
histrion (Pelseneer, 1929)
pholadis Pelseneer, 1929
Pseudopsyllus
elongatus Scott, 1902
Family Clausiidae
Clausia
lubbocki Claparède, 1863
uniseta Bocquet & Stock, 1960
Megaclausia
mirabilis O'Reilly, 1995
Mesnilia
cluthae (T. & A. Scott, 1896)
martinensis Canu, 1898
Pontoclausia
tomis Bacescu & Por, 1959
Pseudoclausia

- giesbrechti* Bocquet & Stock, 1960
longiseta Bocquet & Stock, 1963
- Rhodinicola**
elongata Levinsen, 1878
gibbosa Bresciani, 1964
rugosum (Giesbrecht, 1895)
- Family Corycaeidae**
- Agetus**
flaccus (Giesbrecht, 1891)
limbatus (Brady, 1883)
typicus (Krøyer, 1849)
- Corycaeus**
clausi F. Dahl, 1894
crassiusculus Dana, 1849
speciosus Dana, 1849
venustus Dana, 1849
- Ditrichocorycaeus**
africanus (F. Dahl, 1894)
agilis (Dana, 1849)
andrewsi (Farran, 1911)
anglicus (Lubbock, 1857)
brehmi (Steuer, 1910)
lubbocki (Giesbrecht, 1891)
minimus (F. Dahl, 1894)
subtilis (M. Dahl, 1912)
tenuis (Giesbrecht, 1891)
- Farranula**
carinata (Giesbrecht, 1891)
curta (Farran, 1911)
gracilis (Dana, 1849)
rostrata (Claus, 1863)
- Monocorycaeus**
robustus (Giesbrecht, 1891)
- Onychocorycaeus**
catus (F. Dahl, 1894)
giesbrechti (F. Dahl, 1894)
latus (Dana, 1849)
ovalis (Claus, 1863)
pumilis (M. Dahl, 1912)
- Urocorycaeus**
furcifer (Claus, 1863)
lautus (Dana, 1849)
- Family Entobiidae**
- Entobius**
hamondi Gotto, 1966
- Family Ergasilidae**
- Ergasilus**
briani Markevich, 1933
gibbus von Nordmann, 1832
lizeae (Krøyer, 1863)
ponticus Markewisch, 1934
sieboldi von Nordmann, 1832
- Neoergasilus**
japonicus (Harada, 1930)
- Nipergasilus**
bora (Yamaguti, 1939)
- Paraergasilus**
longidigitus Yin, 1954
- Thersitina**
gasterostei (Pagenstecher, 1861)
- Family Eunicicolidae**
- Eunicicola**
clausi Kurz, 1877
insolens (T. & A. Scott, 1898)
- Family Gastrodelphyidae**
- Gastrodelphys**
clausii Graeffe, 1883
myxicolae List, 1890
- Sabellacheres**
drachi Laubier
gracilis M. Sars, 1862
- Family Herpyllobiidae**
- Eurysilenium**
oblongum Hansen, 1887
truncatum Sars, M., 1870
- Herpyllobius**
arcticus Steenstrup & Lützen, 1861
polynoos (Krøyer, 1863)
- Phallusiella**
psalliota Leigh-Sharpe, 1926
vera Leigh-Sharpe, 1926
- Family Intramoligidae**
- Intramoligus**
arcticus Marchenkov & Boxshall, 1995
- Family Lamippidae**
- Enalcyonium**
confusum Stock, 1988
forbesi (T. Scott, 1901)
olssoni (De Zulueta, 1908)
rubicundum Olsson, 1869
- Lamippe**
parva De Zulueta, 1908
rubra Bruzelius, 1858
setigera De Zulueta, 1908
- Lamippella**
faurei Bouligand & Delamare Deboutville, 1959
- Lamippina**
proteus (Claparède, 1867)
- Lamippulina**
aciculifera (De Zulueta, 1908)
- Linaresia**
mamillifera De Zulueta, 1908
- Family Lichomolgidae**
- Astericola**
clausi Rosoll, 1888
- Epimoligus**
trochi (Canu, 1899)
- Herrmannella**
barneae (Pelseneer, 1929)
duggani Holmes & Minchin, 1991
haploceras (Bocquet & Stock, 1959)
parva Norman & T. Scott, 1905
pecteni (Sowinski, 1884)
rostrata Canu, 1891
valida Sars, 1918
- Heteranthesius**
furcatus Stock, 1971
scotti Bocquet, Stock & Benard, 1959
- Lichomolgella**
isseli Gallingani, 1952
pusilla Sars, 1918
- Lichomolgides**
cuanensis Gotto, 1954
- Lichomolgidium**
cynthiae (Brian, 1924)
sardum Kossmann, 1877
- Lichomoligus**
albans Thorell, 1859
canui Sars, 1917
diazonae Gotto, 1961
elegantulus Stock, 1960
forficula Thorell, 1859
furcillatus Thorell, 1859
leptodermatus Gooding, 1957
longicauda (Claus, 1860)
marginatus Thorell, 1859
- Modiolicola**
inermis Canu, 1892
insignis Aurivillius, 1882
maximus (Thompson, 1893)
- Stellicola**
hochbergi López-González & Pascual, 1996
- Zygomoligus**
curtiramus (Bocquet & Stock, 1962)
didemni (Gotto, 1956)
poucheti (Canu, 1891)
tenuifurcatus (Sars, 1917)

Family Lubbockiidae

- Atrophia*
minuta (Wolfenden, 1905)
Homoeognathia
brevis (Farran, 1908)
Lubbockia
aculeatus Giesbrecht, 1891
squillimana Claus, 1863
Pseudolubbockia
dilatata Sars, 1909

Family Macrochironidae

- Macrochiron*
fucicolum Brady, 1872
mutatum Stock, 1957

Family Mesoglicolidae

- Mesoglicola*
delagei Quidor, 1906

Family Mycolidae

- Pseudomycola*
spinus (Raffaele & Monticelli, 1885)

Family Mytilicolidae

- Mytilicola*
intestinalis Steuer, 1902
orientalis Mori, 1935
ostrea Hoshina & Sugiura, 1953
Trochicola
entericus Dollfus, 1914

Family Nereicolidae

- Anomopsyllus*
abyssorum Laubier, 1988
pranizoides Sars, 1921
Flabelliphilus
inersus Bresciani & Lützen, 1962
Nereicola
ovatus Keferstein, 1863
Selioides
bocqueti Carton, 1963
bolbroei Levinsen, 1878
Selius
bilobus Krøyer, 1837
Sigecheres
brittae Bresciani, 1964
Vectoriella
marinovi Stock, 1968
ramosae Laubier & Carton, 1973

Family Nucellicolidae

- Nucellicola*
holmanae Lamb, Boxshall, Mill & Grahame, 1996

Family Octopicolidae

- Octopicola*
superbus Humes, 1957

Family Oncaeidae

- Conaea*
gracilis (Dana, 1849)
rapax Giesbrecht, 1891
Epicalymma
ancora (Gordeeva, 1973)
brittoni Heron, English & Damkaer, 1984
exigua (Farran, 1908)
schmitti Heron, 1977
umbonata Heron, 1977
Oncaea
africana Shmeleva, 1979
alboranica Shmeleva, 1979
anglica Brady, 1905
atlantica Shmeleva, 1967
bathyalis Shmeleva, 1968
brodskii Shmeleva, 1968
curta Sars, 1916
delicata Heron, English & Damkaer, 1984
englishi Heron, 1977
furnestini Shmeleva, 1979
infantula Gordeeva, 1972

- ivlevi* Shmeleva, 1966
lacinia Heron, English & Damkaer, 1984
longipes Shmeleva, 1968
longiseta Shmeleva, 1968
media Giesbrecht, 1891
mediterranea (Claus, 1863)
minima Shmeleva, 1968
minor Shmeleva, 1979
mollicula Gordeeva, 1975
notopus Giesbrecht, 1891
ornata Giesbrecht, 1891
ovalis Shmeleva, 1966
parila Heron, 1977
prendeli Shmeleva, 1966
pumilis Heron, 1977
rotundata Boxshall, 1977
scottodicarloi Heron & Bradford-Grieve, 1995
shmelevi Gordeeva, 1972
subtilis Giesbrecht, 1892
tenella Sars, 1916
venusta Philippi, 1843
zernovi Shmeleva, 1966

Triconia

- borealis* Sars, 1918
conifera Giesbrecht, 1891
dentipes Giesbrecht, 1891
furcula Farran, 1936
minuta Giesbrecht, 1892
similis (Sars, 1918)

Family Pharodidae

- Pharodes*
banyulensis Delamare Debutteville, 1951
clini Brian, 1940

Family Philichthyidae

- Colobomatoides*
splendidus Essafi & Raibaut, 1980
Colobomatus
agassizi (Richiardi, 1877)
baraldii (Richiardi, 1877)
benazzii Delamare Debutteville & Nunes Ruivo, 1958
canthari Delamare Debutteville & Nunes Ruivo, 1952
denticis (Richiardi, 1877)
doderleini (Richiardi, 1883)
edwardsi (Richiardi, 1876)
fiatolae (Richiardi, 1880)
grubei (Richiardi, 1877)
haeckeli (Richiardi, 1877)
labracis Delamare Debutteville & Nunes Ruivo, 1952
lichiae (Richiardi, 1877)
mugilis Raibaut *et al.*, 1978
nulli Essafi, Raibaut & Boudadoud-Krissat, 1993
muraenae (Richiardi, 1877)
oblatae (Richiardi, 1900)
pagelli (Richiardi, 1877)
pagri (Richiardi, 1877)
sciaenae (Richiardi, 1876)
sieboldi (Richiardi, 1877)
sparsi Essafi, 1982
steenstrupi (Richiardi, 1876)
vallei Essafi, Cabral & Raibaut, 1984
Leposiphilus
labrei Hesse, 1866
Lernaeascus
nematoxys Claus, 1887
Philichthys
xiphiae Steenstrup, 1862
Sphaerifer
corvinae Lyedig, 1851
leydigi Richiardi, 1877

Family Phyllocolidae

- Cyclorhiza*

eteoncola Heegaard, 1942
megalova Gotto & Leahy, 1988
Phyllocicola
petiti (Delamare Deboutteville & Laubier, 1960)

Family Pseudanthessiidae

Heteranthessius
dubius (T. Scott, 1903)
furcatus Stock, 1971
scotti Bocquet, Stock & Benard, 1959
Pseudanthessius
assimilis Sars, 1917
dubius Sars, 1918
gracilis Claus, 1889
liber (Brady, 1880)
nemertophilus Gallien, 1936
sauvagei Canu, 1891
thorelli (Brady, 1880)

Family Rhynchomolgidae

Critomolgus
actiniae (Della Valle, 1880)
bulbipes (Stock & Kleeton, 1963)
Doridicola
actiniae (Della Valle, 1880)
agilis Leydig, 1853
botulosus (Stock & Kleeton, 1963)
chlamydis (Humes & Stock, 1973)
hirsutipes (T. Scott, 1893)
longicauda (Claus, 1860)
trispinosus (Stock, 1959)
Paranthessius
anemoniae Claus, 1889
Pennatulicola
pteroidis (Della Valle, 1880)

Family Sabelliphilidae

Acaenomolgus
protulae (Stock, 1959)
serpulae (Stock, 1960)
Eupolymniphilus
finmarchicus (T. Scott, 1903)
Myxomolgus
myxicolae (Bocquet & Stock, 1958)
proximus Humes & Stock, 1973
Sabelliphilus
elongatus M. Sars, 1862
sarsi Claparède, 1870

Family Saccopsidae

Melinnacheres
ergasiloides M. Sars, 1970
steenstrupi Bresciani & Lützen, 1961
terebellidis (Levinsen, 1878)

Family Sapphirinidae

Copilia
lata Giesbrecht, 1891
mediterranea (Claus, 1863)
mirabilis Dana, 1849
quadrata Dana, 1849
vitrea (Haeckel, 1864)
Sapphirina
angusta Dana, 1849
auronitens Claus, 1863
bicuspidata Giesbrecht, 1891
darwinii Haeckel, 1864
gastrica Giesbrecht, 1891
gemma Dana, 1849
granulosa Giesbrecht, 1891
intestinata Giesbrecht, 1891
iris Dana, 1849
lactens Giesbrecht, 1892
maculosa Giesbrecht, 1892
metallina Dana, 1849
nigromaculata Claus, 1863
opalina Dana, 1849
ovatlanceolata Dana, 1849
pyrosomatis Giesbrecht, 1892

sali Farran, 1929
scarlata Giesbrecht, 1891
sinuicauda Brady, 1883
stellata Giesbrecht, 1891
vorax Giesbrecht, 1891
Vettoria
granulosa (Giesbrecht, 1891)
longifurca (Rose & Vaissière, 1952)
parva (Farran, 1936)

Family Serpulidicolidae

Rhabdopus
salmacinae Southward, 1964
Serpulidicola
josephella Humes & Grassle, 1979
omphalopomae Southward, 1964
placostegi Southward, 1964

Family Spiophanicolidae

Spiophanica
spinosus Ho, 1984

Family Splanchnotropidae

Splanchnotropus
brevipes Hancock & Norman, 1863
gracilis Hancock & Norman, 1863

Family Synapticolidae

Calypsina
changeuxi (Stock & Kleeton, 1963)
Scambicornis
petiti (Stock & Kleeton, 1963)
prehensilis (Sars, 1918)
tenuicaudus (Sars, 1918)

Family Synaptiphilidae

Presynaptiphilus
acrocridae Bocquet & Stock, 1960
Synaptiphilus
cantacuzenei Bocquet & Stock, 1957
luteus Canu & Cuénot, 1892
tridens (T. & A. Scott, 1893)

Family Taeniacanthidae

Phagus
muraenae (Brian, 1906)
Taeniacanthus
balistae (Claus, 1864)
gobii (Brian, 1906)
laqueus (Leigh-Sharpe, 1935)
lucipetus (Holmes, 1985)
onosi (T. Scott, 1902)
wilsoni (A. Scott, 1929)
zeugopteri (T. Scott, 1902)

incertae sedis

Akessonia
oculta Bresciani & Lützen, 1962
Axinophilus
thysirae Bresciani & Ockelmann, 1966
Conchocheres
malleolatus Sars, 1918
Gonophysema
gullmarensis Bresciani & Lützen, 1960
Jeanella
minor T. Scott, 1902
Ophelicola
drachi Laubier, 1978
Pachos
punctatum (Claus, 1863)
Tarificola
bulbosus López-González, Bresciani & Conradi, 1998
Teredoika
serpentina Stock, 1959

Family Ventriculinidae

Endocheres
obscurus Bocquet & Stock, 1956
Myzotheridion
seguenziae Laubier & Bouchet, 1976

Family Xenocoelomidae

- Aphanodomus*
terebellae (Levinsen, 1878)
Xenocoeloma
alleni (Brumpt, 1897)

Order Siphonostomatoidea**Family Artotrogidae**

- Arctopontius*
expansus Sars, 1915
Artotrogus
orbicularis Boeck, 1859
Bradyopontius
caudatus Sars, 1915
chelifer Giesbrecht, 1895
dentatus Hansen, 1923
magniceps (Brady, 1880)
major Sars, 1915
papillatus (T. Scott, 1888)
siphonatus Giesbrecht, 1895
unidens Hansen, 1923
Cribropontius
normani (Brady & Robertson, 1876)
Cryptopontius
brevifurcatus (Giesbrecht, 1895)
capitalis Giesbrecht, 1895
minor Stock, 1965
tenuis Giesbrecht, 1895
thorelli Giesbrecht, 1895
Dyspontius
curticaudatus T. Scott, 1905
fringilla (Giesbrecht, 1895)
passer (Giesbrecht, 1897)
striatus Thorell, 1859
Dystrogus
gladiator Giesbrecht, 1899
Glannapontius
maculatus Holmes, 1998
Metapontius
latispinis Hansen, 1923
Myzopontius
pungens Giesbrecht, 1895
Neopontius
angularis T. Scott, 1898
Pteropontis
cristatus Giesbrecht, 1895
Sestropontius
bullifer Giesbrecht, 1899

Family Asterocheridae

- Acontiphorus*
antennatus Hansen, 1923
armatus Brady, 1880
bracatus Stock & Kleeton, 1963
ornatus (Brady & Robertson, 1876)
scutatus (Brady & Robertson, 1873)
Asterocheres
bacescui (Marcus, 1965)
boeckii (Brady, 1880)
canui Giesbrecht, 1897
complexus Stock, 1960
corneliae Schirl, 1973
dentatus Giesbrecht, 1897
echinicola (Norman, 1868)
ellisi Hamond, 1968
genodon Stock, 1966
kervillei Canu, 1898
latus (Brady, 1880)
lilljeborgi Boeck, 1859
minus Giesbrecht, 1897
mucronipes Stock, 1960
parvus Giesbrecht, 1897
renaudi Canu, 1891
simplex Schirl, 1973
stimulans (T. Scott, 1898)
siphonatus (Thorell, 1859)

- stimulans* Giesbrecht, 1897
suberitis Giesbrecht, 1899
uncinatus (Kricagin, 1873)
ventricosum (Brian, 1928)
violaceus (Claus, 1889)

Collocheres

- breei* Stock, 1960
canui Giesbrecht, 1897
elegans Scott, A., 1896
gracilicauda (Brady, 1880)
gracilipes Stock, 1966

Dermatomyzon

- nigripes* (Brady & Robertson, 1876)

Mesocheres

- anglicus* Norman & Scott, 1905

Psilomyzon

- pauciseta* Stock, 1965

Rhynchomyzon

- falco* Giesbrecht, 1895
purpureocinctum (T. Scott, 1893)
rubrovittatum Sars, 1915

Scottocheres

- elongatus* (T. & A. Scott, 1894)
laubieri Stock, 1967
longifurca Giesbrecht, 1897

Scottomyzon

- gibberum* (T. & A. Scott, 1894)

Tuphacheres

- micropus* Stock, 1965

Family Brychiopontiidae**Brychiopontius**

- falcatus* Humes, 1974

Family Caligidae**Caligodes**

- laciniatus* (Krøyer, 1863)

Caligopsis

- ponticus* Markewisch, 1940

Caligus

- affinis* Heller, 1866
alalongae Krøyer, 1863
angustatus Krøyer, 1863
belones Krøyer, 1863
biaculeatus Brian, 1914
bonito Wilson, 1905
brevicaudatus A. Scott, 1901
centrodonti Baird, 1850
coryphaenae Steenstrup & Lütken, 1861
curtus Müller, 1785
deformis Brian, 1924
diaphanus von Nordmann, 1832
dicentrarchi Cabral & Raibaut, 1985
dieuzeidei Brian, 1932
elongatus von Nordmann, 1832
guerini Guiart, 1913
gurnadi Krøyer, 1863
hyalinus Chernyavsky, 1868
labracis T. Scott, 1902
lacustris Steenstrup & Lütken, 1861
leptochilus Leuckart in Frey & Leuckart, 1847
lichiae Brian, 1906
ligusticus Brian, 1906
mauritanicus Brian, 1924
minus Otto, 1821
pagelli Delamare Deboutteville & Nunes-Ruivo, 1958
pageti Russell, 1925
pelamydis Krøyer, 1863
productus Dana, 1852
robustus Bassett-Smith, 1898
vexator Heller, 1865
zei Norman & Scott, 1906

Diphyllogaster

- thompsoni* Brian, 1899

Lepeophtheirus

- crassus* (Wilson & Bere, in Bere, 1936)
dissimulatus Wilson, 1905

- europaensis* Zeddarn, Berrebi, Renaud, Raibaut & Gabrion, 1988
hippoglossi (Krøyer, 1837)
longipes Wilson, 1905
nordmanni (Milne Edwards, 1840)
pectoralis (Müller, 1776)
pollachius Bassett-Smith, 1896
rotundiventris Bassett-Smith, 1898
salmonis (Krøyer, 1837)
sturionis (Krøyer, 1838)
thompsoni Baird, 1850
- Pseudocaligus*
apodus (Brian, 1924)
brevipedis (Bassett-Smith, 1896)
- Scienophilus*
tenuis van Beneden, 1852
- Family Calverocheidae**
Calverocheus
oblongus Stephensen, 1935
- Family Cancerillidae**
Cancerilla
tubulata Dalyell, 1851
Parartotrogus
arcticus (T. Scott, 1901)
richardi T. & A. Scott, 1893
- Family Cecropidae**
Cecrops
latreilli Leach, 1816
Luetkenia
asterodermi Claus, 1864
integra Richiardi, 1880
Orthagoriscicola
muricatus (Krøyer, 1837)
Philorthagoriscus
serratus (Krøyer, 1863)
- Family Dichelesthidae**
Anthosoma
crassum (Abildgaard, 1794)
Dichelesthium
oblongum (Abildgaard, 1794)
- Family Dinopontiidae**
Dinopontius
acuticauda Stock, 1960
- Family Dirivultidae**
Aphotopontius
atlanteus Humes, 1996
temperatus Humes, 1997
Stygiopontius
pectinatus Humes, 1987
rimivagus Humes, 1997
- Family Entomolepididae**
Entomopsyllus
adriae (Eiselt, 1959)
- Family Eudactylinidae**
Eudactylina
acanthii A. Scott, 1901
acuta van Beneden, 1853
aspera Heller, 1865
insolens T. & A. Scott, 1913
minuta T. Scott, 1904
rhinobati Raibaut & Essafi, 1979
similis T. Scott, 1902
turgipes Bere, 1936
vilelai Nunes-Ruivo, 1956
Eudactylinella
alba Wilson, 1932
Nemesis
lamna (A. Scott, 1929)
robusta (van Beneden, 1851)
Protodactylina
pamelae Laubier, 1966
- Family Euryphoridae**
Alebion
carchariae Krøyer, 1863
Euryphorus
brachypterus (Giesbrecht, 1853)
- Family Hatschekiidae**
Congericola
pallidus van Beneden, 1854
Hatschekia
cadenati Nunes-Ruivo, 1954
cernae Goggio, 1905
cluthae (T. Scott, 1902)
gerro Leigh-Sharpe, 1936
hippoglossi (Cuvier, 1830)
ischnon Leigh-Sharpe, 1936
labracis (van Beneden, 1871)
mulli (van Beneden, 1851)
obesa Goggio, 1905
pagellibogneravei (Hesse, 1879)
pygmaea T. & A. Scott, 1913
sargi (Brian, 1902)
- Family Kroyeriidae**
Kroyeria
carchariae glauci Hesse, 1878
lineata van Beneden, 1853
- Family Lernaeopodidae**
Advena
paradoxa (van Beneden, 1851)
Albionella
globosa (Leigh-Sharpe, 1918)
Alella
macrotrachelus (Brian, 1906)
pagelli (Krøyer, 1863)
Brachiella
thynni Cuvier, 1830
Charopinus
dalmanni (Retzius, 1829)
dubius Scott, T., 1900
Clavella
adunca Strøm, 1762)
alata Brian, 1906
denticis Krøyer, 1863
stellata (Krøyer, 1838)
Clavellisa
emarginata (Krøyer, 1837)
scombri (Kurz, 1877)
Clavellistes
lampri (T. & A. Scott, 1913)
Clavellodes
rugosus (Krøyer, 1837)
Clavellotis
characis (Richiardi, 1880)
fallax (Heller, 1865)
pagri (Krøyer, 1863)
sargi (Kurz, 1877)
strumosa (Brian, 1906)
Eubrachiella
mugilis Kabata *et al.*, 1971
Lernaeopoda
bidiscalis Kane, 1892
galei Krøyer, 1837
longibrachia Brian, 1912
Lernaeopodina
longimana (Olsson, 1869)
spinacis (Brian, 1908)
Naobranchia
cygniformis Hesse, 1863
Neobrachiella
bispinosa (von Nordmann, 1832)
chevreuxii (van Beneden, 1891)
elegans (Richiardi, 1880)
exigua (Brian, 1906)
hostilis (Heller, 1865)
impudica (von Nordmann, 1832)
insidiosa (Heller, 1865)

- merluccii* (Bassett-Smith, 1896)
ramosa (Richiardi, 1880)
richiardii Ben Hassine & Raibaut, 1978
rostrata (Krøyer, 1837)
triglae (Claus, 1860)
Ommatokoitia
elongata (Grant, 1827)
Pseudocharopinus
bicaudatus (Krøyer, 1837)
malleus (von Nordmann, 1832)
pteromyllaei Raibaut & Essafi, 1979
Salmincola
edwardsi (Olsson, 1869)
gordoni Gurney, 1933
salmoneus (Linnaeus, 1758)
thymalli (Kessler, 1868)
Schistobrachia
ramosa (Krøyer, 1863)
Sparidicola
lithognathi (Kensley & Grindley, 1973)
Thysanote
ramosa (Richiardi, 1880)
Vanbenedenia
kroeyeri Malm, 1860
Family Lernanthropidae
Lernanthropus
gisleri van Beneden, 1832
kroeyeri van Beneden, 1851
micropterygis Richiardi, 1885
mugilis Brian, 1898
scribae Krøyer, 1863
trachuri Brian, 1903
tylosuri Richiardi, 1880
vorax Richiardi, 1879
Family Megapontiidae
Hyalopontius
alatus Boxshall, 1979
cinctus Boxshall, 1979
enormis Boxshall, 1979
hulsemannae Boxshall, 1979
roei Boxshall, 1979
spinatus Boxshall, 1979
typicus Sars, 1909
Family Micropontiidae
Micropontius
ovoides Gooding, 1957
Family Nanaspidae
Allantogynus
delamarei Changeux, 1958
Nanaspis
ninae Bresciani & Lützen, 1962
Family Nicothoidae
Aspidoecia
normani Giard & Bonnier, 1889
Choniorhiza
enaulis Boxshall & Lincoln, 1983
Choniosphaera
maenadis (Bloch & Gallien, 1933)
Choniostoma
hanseni Giard & Bonnier, 1886
rotundatum Stock, 1958
Diexantheme
apoda Boxshall & Harrison, 1988
corrugatum Boxshall & Harrison, 1988
nudum Boxshall & Harrison, 1988
ritchiei Boxshall & Harrison, 1988
Hadrothoe
crenulata Boxshall & Defaye, 1995
Homoeoscelis
elongata Boxshall & Defaye, 1995
frigida Hansen, 1923
longipes Hansen, 1923
mediterranea Hansen, 1897
minuta Hansen, 1897
sedentaria (Bonnier, 1898)
Mysidion
abyssorum Hansen, 1897
commune Hansen, 1897
Nicorhiza
humesi Lincoln & Boxshall, 1983
rockallensis Lincoln & Boxshall, 1983
Nicothoe
astaci Audouin & Milne Edwards, 1826
Rhizorhina
aesthetes Boxshall & Harrison, 1988
ampeliscae Hansen, 1892
hystrix Boxshall & Harrison, 1988
leptostracae Gotto, 1984
tanaidaceae Gotto, 1984
Sphaeronella
aeginae Hansen, 1923
affinis Hansen, 1897
amphilochi Hansen, 1897
atyli Hansen, 1897
callisomae T. Scott, 1904
cluthae T. Scott, 1904
danica Hansen, 1897
decorata Hansen, 1897
devosae Stock, 1960
diademae Giard & Bonnier, 1895
dispar Hansen, 1897
dulichiae Hansen, 1897
ecaudata Stock, 1960
frontalis Hansen, 1897
giardii Hansen, 1897
gitanopsidis Hansen, 1897
insignis Hansen, 1897
intermedia Hansen, 1897
irregularis Hansen, 1897
leptocheiri Hansen, 1897
leuckartii Salensky, 1868
longipes Hansen, 1897
marginata Hansen, 1897
melphidippae Hansen, 1923
messinensis Hansen, 1897
metopae Hansen, 1897
microcephala Giard & Bonnier, 1893
minuta T. Scott, 1904
modesta Hansen, 1897
monothrix (Bowman & Kornicker, 1967)
munnae Hansen, 1897
nannonisci Hansen, 1923
norvegica Hansen, 1897
paradoxa Hansen, 1897
pleurogonii Hansen, 1923
pygmaea T. Scott, 1904
rotundata Hansen, 1923
valida T. Scott, 1905
vararensis T. Scott, 1905
vestita Hansen, 1897
Stenothocheres
egregius Hansen, 1897
sarsi Hansen, 1897
Family Pandaridae
Demoleus
ferox (Krøyer, 1838)
heptapus (Otto, 1821)
Dinemoura
latifolia (Steenstrup & Lütken, 1861)
producta (Müller, 1785)
Echthrogaleus
coleopratus (Guerin-Meneville, 1837)
Gangliopus
pyriformis Gerstaecker, 1854
Nessipus
orientalis Heller, 1865
Pandarus
ambiguus T. Scott, 1907)
bicolor Leach, 1816

borealis (Steenstrup & Lütken, 1861)
cranchii Leach, 1819

Perissopus

dentatus Steenstrup & Lütken, 1861

Phyllothyreus

cornutus Milne Edwards, 1840)

Family Pennellidae

Cardiodectes

bellotii (Richiardi, 1882)

Exopenna

crimmeni Boxshall, 1986

Haemobaphes

ambiguus T. Scott, 1902

cyclopterina (Fabricius, 1780)

Lernaenicus

encrasicoli (Turton, 1807)

gracilis (Heller, 1865)

spratatae (Sowerby, 1806)

vorax Richiardi, 1877

Lernaecocera

branchialis (Linnaeus, 1767)

lusci (Bassett-Smith, 1896)

minuta T. Scott, 1900)

Lernaeolophus

sultanus von Nordmann, 1839

Peniculus

jistula Rudolphi, 1880

Pennella

balaenoptera Koren & Danielssen, 1877

filosa (Linnaeus, 1758)

Peroderma

cylindricum (Heller, 1865)

Sarcotretes

eristaliformis (Brian, 1908)

scopeli Jungersen, 1911

Family Pontoeciellidae

Pontoeciella

abyssicola (T. Scott, 1894)

Family Pseudocycnidae

Pseudocycnus

appendiculatus Heller, 1865

Family Rataniidae

Ratania

atlantica Farran, 1926

flava Giesbrecht, 1892

Family Sphyrriidae

Lophoura

edwardsi Kolliker, 1853

simplex Boxshall, 2000

Paeon

versicolor Wilson, 1919

Sphyrion

lumpi (Krøyer, 1845)

Triphylus

musteli (van Beneden, 1851)

Family Sponginticolidae

Sponginticola

uncifer Topsent, 1928

Family Spongiocnizontidae

Apodomyzon

brevicorne Stock, 1970

longicorne Stock, 1970

Spongiocnizon

lobatum Stock, 1967

petiti Stock & Kleeton, 1964

vermiformis Stock, 1967

Family Trebiidae

Trebius

caudatus Krøyer, 1938

Order Mormonilloida

Family Mormonillidae

Mormonilla

minor Giesbrecht, 1891

phasma Giesbrecht, 1891

Order Monstrilloida

Family Monstrillidae

Cymbasoma

claparedei (Giesbrecht, 1892)

frondipes (Isaac, 1975)

longispinosum (Bourne, 1890)

malaquini (Caullery & Mesnil, 1914)

pallidum Isaac, 1974

reticulatum (Giesbrecht, 1892)

rigidum Thompson, 1888

rostratum (T. Scott, 1904)

similirostratum Isaac, 1974

striatum Isaac, 1974

tenuis Isaac, 1974

thompsoni (Giesbrecht, 1892)

tumorifrons Isaac, 1974

zelandicum (T. Scott, 1904)

Haemocera

danae Malaquin, 1901

Monstrilla

anglica Lubbock, 1857

conjunctiva Giesbrecht, 1902

filogranarum (Malaquin, 1901)

gracilicauda Giesbrecht, 1892

grandis Giesbrecht, 1891

helgolandica Claus, 1863

intermedia Krichagin, 1877

longicornis Thompson, 1890

longiremis Giesbrecht, 1892

minuta Isaac, 1974

obesa Isaac, 1974

roscovita (Malaquin, 1901)

serricornis Sars, 1921

Monstrillopsis

angustipes Isaac, 1974

dubia (T. Scott, 1904)

gracilis (Gurney, 1927)

sarsi Isaac, 1974

zernovi Dolgopolskaya, 1948

Order Platycopioida

Family Platycopiidae

Platycopia

perplexa Sars, 1911

pygmaea Sars, 1919

robusta Andronov, 1985

Order Misophrioida

Family Misophriidae

Misophria

pallida Boeck, 1864

Archimisophria

discoveryi Boxshall, 1983

Arcticomisophria

hispida Jaume & Boxshall, 1997

Benthomisophria

cornuta Hulsemann & Grice, 1964

palliata Sars, 1909

Fosshageniella

glabra Jaume & Boxshall, 1997

Misophriella

tetraspina Boxshall, 1983

Misophriopsis

dichotoma Boxshall, 1983

Family Speleophriidae

Boxshallia

bulbantennulata Huys, 1988

Dimisophria

cavernicola Boxshall & Iliffe, 1987

Expansophria

dimorpha Boxshall & Iliffe, 1987

sarda Jaume & Boxshall, 1996

Speleophria

gymnesica Jaume & Boxshall, 1996
Speleophriopsis
balearicus Jaume & Boxshall, 1996
canariensis Jaume & Boxshall, 1996

Family Palpophriidae

Palpophria
aestheta Boxshall & Iliffe, 1987

Order Calanoida

Family Acartiidae

Acartia
adriatica Steuer, 1910
bifilosa (Giesbrecht, 1881)
centrura Giesbrecht, 1889
clausi Giesbrecht, 1889
danae Giesbrecht, 1889
discaudata (Giesbrecht, 1881)
enzoii Crisafi, 1974
fossae Gurney, 1927
italica Steuer, 1910
longiremis (Lilljeborg, 1853)
margalefi Alcaraz, 1976
negligens Dana, 1849
plumosa T. Scott, 1894
teclae Bradford, 1976
tonsa Dana, 1849

Paracartia
dubia T. Scott, 1894
grani Sars, 1904
latisetosa (Kriczagin, 1873)

Pteriacartia
josephinae (Crisafi, 1974)

Family Aetideidae

Aetideopsis
armata (Boeck, 1872)
carinata Bradford, 1969
modesta (With, 1915)
multiserrata (Wolfenden, 1904)
nasuta (With, 1915)
rostrata Sars, 1903

Aetideus
acutus Farran, 1929
arcuatus (Vervoort, 1949)
armatus (Boeck, 1872)
giesbrechti Cleve, 1904

Batheuchaeta
lamellata Brodsky, 1950

Bradyetes
brevis Farran, 1936
inermis Farran, 1905
matthaei Johannessen, 1976

Bradyidius
bradyi (Sars, 1884)
luluae Grice, 1972
similis (Sars, 1902)

Chiridiella
abyssalis Brodsky, 1950
gibba Deevey, 1974
kuniae Deevey, 1974
macroductyla Sars, 1907
ovata Deevey, 1974
subaequalis Grice & Hulsemann, 1965

Chiridius
gracilis Farran, 1908
molestus Tanaka, 1957
obtusifrons Sars, 1902
poppei Giesbrecht, 1892

Chirundina
streeti Giesbrecht, 1895

Comantenna
brevicornis (Sars, 1902)

Euchirella
amoena Giesbrecht, 1888
bella Giesbrecht, 1888
bitumida With, 1915

curticauda Giesbrecht, 1888
maxima Wolfenden, 1905
messinensis (Claus, 1863)
pulchra (Lubbock, 1856)
rostrata (Claus, 1866)
truncata Esterly, 1911

Gaetanus

antarcticus Wolfenden, 1905
armiger Giesbrecht, 1888
brachyurus Sars, 1907
curvicornis Sars, 1905
kruppi Giesbrecht, 1903
latifrons Sars, 1905
miles Giesbrecht, 1888
minor Farran, 1905
pileatus Farran, 1903

Gaidius

affinis Sars, 1905
brevicaudatus (Sars, 1907)
brevispinus (Sars, 1900)
inermis (Sars, 1905)
minutus Sars, 1907
pungens Giesbrecht, 1895
robustus Sars, 1905
tenuispinus (Sars, 1900)

Jaschnovia

brevis (Farran, 1936)

Paracomantenna
minor (Farran, 1905)

Pseudeuchaeta
brevicauda Sars, 1905

Pseudochirella
notacantha (Sars, 1905)
obesa Sars, 1920
obtusata (Sars, 1905)
palliata (Sars, 1907)
pustulifera (Sars, 1905)
scopularis (Sars, 1905)
spectabilis (Sars, 1900)
batillipa Park, 1978
calcarata Sars, 1920
cryptospina (Sars, 1905)
divaricata (Sars, 1905)
dubia (Sars, 1905)
fallax Sars, 1920
lobata (Sars, 1907)
major (Sars, 1907)

Pseudotharybis
zelandicus T. Scott, 1909

Undeuchaeta
incisa Esterly, 1911
major Giesbrecht, 1888
plumosa (Lubbock, 1856)

Valdiviella
insignis Farran, 1908
minor Wolfenden, 1911
oligarthra Steuer, 1904

Family Arietellidae

Arietellus
aculeatus T. Scott, 1894
armatus Wolfenden, 1911
giesbrechti Sars, 1905
pavoninus Sars, 1905
plumifer Sars, 1905
setosus Giesbrecht, 1892
simplex Sars, 1905
Crassarietellus
huysi Ohtsuka, Boxshall & Roe, 1994

Metacalanus
acutioperculum Ohtsuka, 1984
inaequicornis (Sars, 1902)

Paramisophria
ammophila Fosshagen, 1968
bathyalis Jaume, Cartes & Boxshall, in press
cluthae T. Scott, 1897

- intermedia* Jaume, Cartes & Boxshall, in press
lilibetana Campolmi, Zagami & Costanzo, in press
mediterranea Jaume, Cartes & Boxshall, in press
reducta Ohtsuka, Fosshagen & Iliffe, 1993
spooneri Krishnaswamy, 1959
- Paraugaptilus**
archimedi Gaudy, 1972
buchani Wolfenden, 1904
meridionalis Wolfenden, 1911
- Sarsarietellus**
abyssalis (Sars, 1905)
- Family Augaptilidae**
- Augaptilina**
scopifera Sars, 1920
- Augaptilus**
anceps Farran, 1908
cornutus Wolfenden, 1911
glacialis Sars, 1900
longicaudatus (Claus, 1863)
megalurus Giesbrecht, 1889
spinifrons Sars, 1907
- Centraugaptilus**
cucullatus (Sars, 1905)
horridus (Farran, 1908)
rattrayi (T. Scott, 1894)
- Euaugaptilus**
affinis Sars, 1920
angustus (Sars, 1905)
atlanticus Roe, 1975
brodskyi Hulsemann, 1967
bullifer Giesbrecht, 1889
clavatus (Sars, 1907)
digitatus Sars, 1920
elongatus (Sars, 1905)
facilis (Farran, 1908)
farrani Sars, 1920
secundus Tanaka & Omori, 1974
filigerus (Claus, 1863)
gibbus (Wolfenden, 1904)
gracilis (Sars, 1905)
grandicornis Sars, 1920
hecticus Giesbrecht, 1889
humilis Farran, 1926
hyperboreus Brodsky, 1950
laticeps (Sars, 1905)
latifrons (Sars, 1907)
longicirrus (Sars, 1905)
longimanu (Sars, 1905)
longiseta Grice & Hulsemann, 1965
magnus (Wolfenden, 1904)
maxillaris Sars, 1920
mixtus (Sars, 1907)
niveus Tanaka, 1953
nodifrons (Sars, 1905)
oblongus (Sars, 1905)
palumbii (Giesbrecht, 1889)
paroblongus Matthews, 1972
penicillatus Sars, 1920
placitus (A. Scott, 1909)
rectus Grice & Hulsemann, 1967
rigidus (Sars, 1907)
roei Matthews, 1972
sarsi Grice & Hulsemann, 1965
similis (Farran, 1908)
squamatus (Giesbrecht, 1889)
tenuicaudis (Sars, 1905)
tenuispinus Sars, 1920
truncatus (Sars, 1905)
vicinus Sars, 1920
- Haloptilus**
acutifrons (Giesbrecht, 1892)
angusticeps Sars, 1907
bulliceps Farran, 1926
chierchiae (Giesbrecht, 1889)
fertilis (Giesbrecht, 1892)
fons Farran, 1908
furcatus Sars, 1920
longiceps Tanaka, 1964
longicirrus Brodsky, 1950
longicornis (Claus, 1863)
mucronatus (Claus, 1863)
ornatus (Giesbrecht, 1892)
oxycephalus (Giesbrecht, 1889)
paralongicirrus Park, 1970
plumosus (Claus, 1863)
spiniceps (Giesbrecht, 1892)
tenuis Farran, 1908
validus Sars, 1920
- Heteroptilus**
acutilobus (Sars, 1905)
attenuatus (Sars, 1905)
- Pachyptilus**
abbreviatus (Sars, 1905)
eurygnathus Sars, 1920
lobatus Sars, 1920
- Pontoptilius**
mucronatus Sars, 1905
muticus Sars, 1905
ovalis Sars, 1907
pertenuis Sars, 1907
robustus Sars, 1905
- Pseudaugaptilus**
longiremis Sars, 1907
- Pseudhaloptilus**
longimanus (Wolfenden, 1906)
- Family Bathypontiidae**
- Bathypontia**
elegans Sars, 1920
elongata Sars, 1905
minor (Wolfenden, 1906)
sarsi Grice & Hulsemann, 1965
spinifera A. Scott, 1909
- Foxtonia**
barbatula Hulsemann & Grice, 1963
- Sognocalanus**
confertus Fosshagen, 1967
- Temorites**
brevis Sars, 1900
discoveryaë Grice & Hulsemann, 1965
- Zenkevitchiella**
atlantica Grice & Hulsemann, 1965
- Family Calanidae**
- Calanoides**
carinatus (Krøyer, 1848)
- Calanus**
euxinus Hulsemann, 1991
finmarchicus (Gunnerus, 1770)
glacialis Jaschnov, 1955
helgolandicus (Claus, 1863)
hyperboreus (Krøyer, 1838)
- Mesocalanus**
tenuicornis (Dana, 1849)
- Nannocalanus**
minor (Claus, 1863)
- Neocalanus**
cristatus (Krøyer, 1845)
gracilis (Dana, 1849)
robustior (Giesbrecht, 1888)
- Undinula**
vulgaris (Dana, 1849)
- Family Candaciidae**
- Candacia**
armata (Boeck, 1872)
bipinnata (Giesbrecht, 1889)
curta (Dana, 1849)
elongata (Boeck, 1872)
ethiopica (Dana, 1849)
giesbrechti Grice & Lawson, 1977
ketchumi Grice, 1961

- longimana* (Claus, 1863)
norvegica (Boeck, 1864)
pachydactyla (Dana, 1849)
paenelongimana Fleminger & Bowman, 1956
tenuimana (Giesbrecht, 1889)
varicans (Giesbrecht, 1892)
- Paracandacia**
bispinosa (Claus, 1863)
simplex (Giesbrecht, 1889)
- Family Centropagidae**
Centropages
aucklandicus Kramer, 1895
brachiatus (Dana, 1849)
bradyi Wheeler, 1901
calaninus (Dana, 1849)
caribbeanensis Park, 1970
chierchiai Giesbrecht, 1889
furcatus (Dana, 1849)
hamatus (Lilljeborg, 1853)
kroyeri Giesbrecht, 1892
ponticus Karavaev, 1894
typicus Krøyer, 1849
violaceus (Claus, 1863)
- Isius**
clavipes Boeck, 1864
- Family Clausocalanidae**
Clausocalanus
arcuicornis (Dana, 1849)
furcatus (Brady, 1883)
jobei Frost & Fleminger, 1968
lividus Frost & Fleminger, 1968
mastigophorus (Claus, 1863)
parapergens Frost & Fleminger, 1968
paululus Farran, 1926
pergens Farran, 1926
- Ctenocalanus**
vanus Giesbrecht, 1888
- Farrania**
lyra (Rose, 1937)
oblonga Sars, 1920
- Microcalanus**
pygmaeus (Sars, 1900)
- Pseudocalanus**
acuspes (Giesbrecht, 1881)
elongatus (Boeck, 1865)
major Sars, 1900
minutus (Krøyer, 1845)
- Spicipes**
nanseni Grice & Hulsemann, 1965
- Family Diaixidae**
Diaixis
durani Corral Estrada, 1972
helenae Andronov, 1979
hibernica (A. Scott, 1896)
pygmaea (T. Scott, 1899)
trunovi Andronov, 1979
- Family Discoidae**
Disco
atlanticus Gordeeva, 1974
erythraeus Gordeeva, 1974
fjordicus Fosshagen, 1967
hartmanni Schulz, 1993
inflatus Grice & Hulsemann, 1965
longus Grice & Hulsemann, 1965
marinus Gordeeva, 1974
mediterraneus Gordeeva, 1974
minutus Grice & Hulsemann, 1965
oceanicus Gordeeva, 1974
populosus Gordeeva, 1976
robustipes Gordeeva, 1974
vulgaris Gordeeva, 1974
- Paradisico**
gracilis Gordeeva, 1975
mediterraneus (Gordeeva, 1974)
- nudus* Schulz, 1993
- Prodisco**
secundus Gordeeva, 1975
- Family Eucalanidae**
Eucalanus
subtenuis Giesbrecht, 1888
- Rhincalanus**
cornutus (Dana, 1849)
nasutus Giesbrecht, 1888
- Subeucalanus**
crassus (Giesbrecht, 1888)
monachus (Giesbrecht, 1888)
mucronatus (Giesbrecht, 1888)
pileatus (Giesbrecht, 1888)
subcrassus (Giesbrecht, 1888)
subtenuis (Giesbrecht, 1888)
- Family Euchaetidae**
Euchaeta
acuta Giesbrecht, 1892
concinna Dana, 1849
marina (Prestandrea, 1833)
media Giesbrecht, 1888
pubera Sars, 1907
spinosa Giesbrecht, 1892
- Pareuchaeta**
altibulla Park, 1995
barbata (Brady, 1883)
bisinuata (Sars, 1907)
bradyi (With, 1915)
glacialis (Hansen, 1887)
gracilis (Sars, 1905)
hanseni (With, 1915)
hebes (Giesbrecht, 1888)
incisa (Sars, 1905)
kurilensis Heptner, 1971
norvegica (Boeck, 1972)
parabbreviata Park, 1995
polaris Brodsky, 1950
pseudotonsa (Fontaine, 1967)
rubicunda (Farran, 1908)
sarsi (Farran, 1908)
scotti (Farran, 1908)
tumidula (Sars, 1905)
- Family Heterorhabdidae**
Disseta
palumboi Giesbrecht, 1889
- Hemirhabus**
grimaldii (Richard, 1893)
- Heterorhabdus**
abyssalis (Giesbrecht, 1889)
clausi (Giesbrecht, 1889)
compactus (Sars, 1900)
norvegicus (Boeck, 1872)
papilliger (Claus, 1863)
robustus Farran, 1908
spinifer Park, 1970
spinifrons (Claus, 1863)
tenuis Tanaka, 1964
viper (Giesbrecht, 1889)
- Heterostylites**
longicornis (Giesbrecht, 1889)
major (F. Dahl, 1894)
- Mesorhabdus**
angustus Sars, 1907
brevicaudatus (Wolfenden, 1905)
gracilis Sars, 1907
- Microdisseta**
minuta (Grice & Hulsemann, 1965)
- Neorhabdus**
latus (Sars, 1905)
- Family Lucicutiidae**
Lucicutia
anomala Brodsky, 1950
bicornuta Wolfenden, 1905

clausi (Giesbrecht, 1889)
curta Farran, 1905
flavicornis (Claus, 1863)
formosa Hulsemann, 1966
gaussae Grice, 1963
gemina Farran, 1926
intermedia Sars, 1905
longicornis (Giesbrecht, 1889)
longiserrata (Giesbrecht, 1889)
longispina Tanaka, 1963
lucida Farran, 1908
macrocera Sars, 1920
magna Wolfenden, 1903
maxima Steuer, 1904
ovalis (Giesbrecht, 1889)
parva Grice & Hulsemann, 1965
pellucida Hulsemann, 1966
pera A. Scott, 1909
sarsi Hulsemann, 1966
temicauda Sars, 1907
wolfendeni Sewell, 1932

Family Mecynoceridae

Mecynocera
clausi I.C. Thompson, 1888

Family Megacalanidae

Bathycalanus
bradyi (Wolfenden, 1905)
eximius Markhaseva, 1983
princeps (Brady, 1883)
richardi Sars, 1905
Bradycalanus
sarsi (Farran, 1939)
Megacalanus
princeps Wolfenden, 1904

Family Mesaiokeratidae

Mesaiokeras
heptneri Andronov, 1973
nanseni Matthews, 1961

Family Metridinidae

Gaussia
princeps (T. Scott, 1894)
Metridia
alata Roe, 1975
brevicauda Giesbrecht, 1889
curticauda Giesbrecht, 1889
discreta Farran, 1946
effusa Grice & Hulsemann, 1967
gurjanovae Brodsky, 1950
longa (Lubbock, 1854)
lucens Boeck, 1864
macrura Sars, 1905
princeps Giesbrecht, 1889
venusta Giesbrecht, 1889
Pleuromamma
abdominalis (Lubbock, 1856)
borealis (F. Dahl, 1893)
gracilis (Claus, 1863)
piseki Farran, 1929
quadrungulata (F. Dahl, 1893)
robusta (F. Dahl, 1893)
xiphias (Giesbrecht, 1889)

Family Paracalanidae

Acrocalanus
andersoni Bowman, 1958
gibber Giesbrecht, 1888
longicornis Giesbrecht, 1888
Calocalanus
adriaticus Shmeleva, 1965
africanus Shmeleva, 1979
alboranus Shmeleva, 1979
atlanticus Shmeleva, 1975
contractus Farran, 1926
elegans Shmeleva, 1965
elongatus Shmeleva, 1968

fusiformis Shmeleva, 1978
gresei Shmeleva, 1974
indicus Shmeleva, 1973
kristalli Shmeleva, 1968
latus Shmeleva, 1968
lomonosovi Shmeleva, 1975
longisetosus Shmeleva, 1965
longispinus Shmeleva, 1978
minor Shmeleva, 1975
nambiensis Andronov, 1973
neptunus Shmeleva, 1965
omaniensis Shmeleva, 1975
ovalis Shmeleva, 1965
paracontractus Shmeleva, 1974
parelongatus Shmeleva, 1979
pavo (Dana, 1849)
pavoninus Farran, 1936
plumatus Shmeleva, 1965
pseudcontractus Bernard, 1958
styliremis Giesbrecht, 1888
temiculus Andronov, 1973
vivesi Shmeleva, 1979

Delius

nudus (Sewell, 1929)
Ischnocalanus
equalicauda (Bernard, 1958)
gracilis (Tanaka, 1956)
plumulosus (Claus, 1863)
tenuis (Farran, 1926)
Paracalanus
aculeatus Giesbrecht, 1888
denudatus Sewell, 1929
indicus Wolfenden, 1905
nanus Sars, 1907
parvus (Claus, 1863)

Family Parapontellidae

Parapontella
brevicornis (Lubbock, 1857)

Family Phaennidae

Brachycalanus
atlanticus (Wolfenden, 1904)
Cephalophanes
frigidus Wolfenden, 1911
refulgens Sars, 1907
Cornucalanus
chelifer (Thompson, 1903)
indicus Sewell, 1929
simplex Wolfenden, 1905
Onchocalanus
affinis With, 1915
cristatus (Wolfenden, 1904)
hirtipes Sars, 1905
magnus (Wolfenden, 1906)
trigoniceps Sars, 1905
Phaenna
spinifera Claus, 1863
Talacalanus
greeni (Farran, 1905)
Xanthocalanus
agilis Giesbrecht, 1892
borealis Sars, 1900
claviger (T. Scott, 1909)
difficilis Grice & Hulsemann, 1965
echinatus Sars, 1907
fallax Sars, 1925
giesbrechti I.C. Thompson, 1903
incertus Sars, 1920
minor Giesbrecht, 1892
mixtus Sars, 1920
muticus Sars, 1905
obtusus Farran, 1905
pinguis Farran, 1905
profundus Sars, 1907
propinquus Sars, 1902
subagilis Wolfenden, 1904

- tenuiremis* T. Scott, 1909
- Family Phyllopodidae**
- Phyllopus*
- aequalis* Sars, 1920
- bidentatus* Brady, 1883
- helgae* Farran, 1908
- impar* Farran, 1908
- muticus* Sars, 1907
- Family Pontellidae**
- Anomalocera*
- patersoni* Templeton, 1837
- Calanopia*
- americana* F. Dahl, 1894
- elliptica* (Dana, 1849)
- media* Gurney, 1927
- Labidocera*
- acuta* (Dana, 1849)
- acutifrons* (Dana, 1849)
- aestiva* Wheeler, 1901
- brunescens* (Czerniavski, 1868)
- detruncata* (Dana, 1849)
- kroyeri* (Brady, 1883)
- madurae* A. Scott, 1909
- nerii* (Krøyer, 1849)
- orsinii* Giesbrecht, 1889
- pavo* Giesbrecht, 1889
- wollastoni* (Lubbock, 1857)
- Pontella*
- atlantica* (Milne Edwards, 1840)
- lobiancoi* (Canu, 1888)
- mediterranea* (Claus, 1863)
- securifer* Brady, 1883
- spinipes* Giesbrecht, 1889
- Pontellina*
- elegans* Claus, 1892
- plumata* (Dana, 1849)
- Pontellopsis*
- brevis* (Giesbrecht, 1889)
- regalis* (Dana, 1849)
- villosa* Brady, 1883
- Family Pseudocyclopidae**
- Pseudocyclops*
- arguinensis* Andronov, 1986
- crassiremis* Brady, 1872
- mirus* Andronov, 1986
- obtusatus* Brady & Robertson, 1873
- pumilis* Andronov, 1986
- umbraticus* Giesbrecht, 1893
- Family Pseudocyclopiidae**
- Pseudocyclopia*
- caudata* T. Scott, 1894
- crassicornis* T. Scott, 1892
- giesbrechti* Wolfenden, 1902
- insignis* Andronov, 1986
- minor* T. Scott, 1892
- Stygocyclopia*
- balearica* Jaume & Boxshall, 1995
- Thompsonopia*
- mediterranea* Jaume, Fosshagen & Iliffe, 1999
- stephoides* (Thompson, 1895)
- Family Pseudodiaptomidae**
- Calanipedia*
- aquaedulcis* Kritschagin, 1873
- Family Ridgewayiidae**
- Exumella*
- mediterranea* Jaume & Boxshall, 1995
- Ridgewayia*
- minorcaensis* Razouls & Carola, 1996
- Family Ryocalanidae**
- Ryocalanus*
- admirabilis* Andronov, 1992
- Family Scolecitrichidae**
- Amalophora*
- obtusifrons* Sars, 1905
- rotunda* Wolfenden, 1906
- Amalothrix*
- arcuata* (Sars, 1920)
- emarginata* (Farran, 1905)
- falcifer* (Farran, 1926)
- farrani* Rose, 1942
- gracilis* (Sars, 1905)
- paravalida* Brodsky, 1950
- pseudoarcuata* (Park, 1970)
- robusta* (T. Scott, 1894)
- sarsi* Rose, 1942
- Archescolecithrix*
- auropecten* (Giesbrecht, 1892)
- Heteramalla*
- sarsi* Roe, 1975
- Landrumius*
- insignis* (Sars, 1920)
- Lophothrix*
- frontalis* Giesbrecht, 1895
- humilifrons* Sars, 1905
- latipes* (T. Scott, 1894)
- quadrspinosa* Wolfenden, 1911
- Mixtocalanus*
- alter* (Farran, 1929)
- Racovitzanus*
- antarcticus* Giesbrecht, 1902
- levis* Tanaka, 1961
- Scaphocalanus*
- affinis* (Sars, 1905)
- amplius* Park, 1970
- angulifrons* Sars, 1920
- bogorovi* Brodsky, 1955
- brevicornis* (Sars, 1900)
- brevirostris* Park, 1970
- curtus* (Farran, 1926)
- echinatus* (Farran, 1905)
- elongatus* A. Scott, 1909
- insignis* Brodsky, 1950
- invalidus* Hure & Scotto di Carlo, 1968
- longifurca* (Giesbrecht, 1888)
- magnus* (T. Scott, 1894)
- medius* (Sars, 1907)
- pseudobrevirostris* Schulz, 1987
- similis* Hure & Scotto di Carlo, 1968
- subbrevicornis* (Wolfenden, 1911)
- subcurtus* Park, 1970
- Scolecithricella*
- abyssalis* (Giesbrecht, 1888)
- canariensis* Roe, 1975
- curticauda* A. Scott, 1909
- dentata* (Giesbrecht, 1892)
- lobata* Sars, 1920
- lobophora* Park, 1970
- marquesa* Vervoort, 1965
- minor* (Brady, 1883)
- obtusifrons* (Sars, 1905)
- orientalis* Mori, 1937
- ovata* (Farran, 1905)
- profunda* (Giesbrecht, 1892)
- propinqua* Sars, 1920
- spinata* Tanaka, 1962
- unispinosa* Grice & Hulsemann, 1965
- vittata* (Giesbrecht, 1892)
- Scolecithrix*
- bradyi* Giesbrecht, 1888
- danae* (Lubbock, 1856)
- fowleri* Farran, 1926
- laminata* Farran, 1926
- longipes* Giesbrecht, 1892
- tenuiserrata* Giesbrecht, 1892
- valens* Farran, 1926
- Scopalatum*
- dubia* (T. Scott, 1894)
- farrani* Roe, 1975

- gibbera* Roe, 1975
Scottocalanus
corystes Owre & Foyo, 1967
helenae (Lubbock, 1856)
persecans (Giesbrecht, 1895)
securifrons (T. Scott, 1894)
thomasi A. Scott, 1909
thori With, 1915
Family Spinocalanidae
Damkaeria
falcifera Fosshagen, 1983
Mimocalanus
brodskyi Razouls, 1974
cultrifer Farran, 1908
inflatus Davis, 1949
major Sars, 1920
nudus Farran, 1908
ovalis (Grice & Hulsemann, 1965)
Monacilla
tenera Sars, 1907
typica Sars, 1905
Spinocalanus
abruptus Grice & Hulsemann, 1965
abyssalis Giesbrecht, 1888
angusticeps Sars, 1920
brevicaudatus Brodsky, 1950
caudatus Sars, 1920
hirtus Sars, 1907
horridus Wolfenden, 1911
longicornis Sars, 1900
magnus Wolfenden, 1904
oligospinosus Park, 1970
polaris Brodsky, 1950
spinosus Farran, 1908
validus Sars, 1920
Teneriforma
meteorae Schulz, 1989
naso (Farran, 1936)
pentatrichodes Schulz, 1989
Family Stephidae
Parastephos
pallidus Sars, 1902
Stephos
balearensis Carola & Razouls, 1996
canariensis Boxshall, Stock, Sanchez, 1990
cryptospinosus Zagami, Campolmi & Costanzo, 2000
fultoni T & A. Scott, 1898
gyrans (Giesbrecht, 1892)
lamellatus Sars, 1902
margalefi Riera, Vives & Gili, 1991
minor T. Scott, 1892
rustadi Stromgren, 1969
scotti Sars, 1902
Family Temoridae
Eurytemora
affinis (Poppe, 1880)
americana Williams, 1906
grimmi (Sars, 1897)
lacustris (Poppe, 1887)
raboti Richard, 1897
velox (Lilljeborg, 1853)
Temora
longicornis Müller, 1792)
stylifera (Dana, 1849)
turbinata (Dana, 1849)
Temoropia
mayumbaensis T. Scott, 1894
minor Deevey, 1972
setosa Schulz, 1986
Family Tharybidae
Neoscolecithrix
farrani Smirnov, 1935
koehleri Canu, 1896
watersae (Grice, 1972)

- Pseudophaenna**
typica Sars, 1902
Rythabis
atlantica Schulz, 1995
Tharybis
angularis Schulz, 1995
crenata Schulz, 1995
groenlandicus (Tupitzky, 1982)
macrophthalma Sars, 1902
minor Schulz, 1981
Undinella
brevipes Farran, 1908
oblonga Sars, 1900
strini Grice, 1971

Harpacticoida

Compiled by Rony Huys

North-west European data on the primarily benthic harpacticoid copepods are derived from Huys, Gee, Moore & Hamond (1996) and an unpublished checklist prepared by these authors, from the monograph by Lang (1948) for Baltic and Arctic records and from several studies by Gerd Schriever for North Atlantic deepwater species. Mediterranean records postdating Lang (1948) have been compiled primarily from Bodin (1964) and Soyer (1971) for the Western Mediterranean and from Noodt (1955) and Por (1964) for the Eastern Mediterranean. Data on harpacticoids from the Black Sea basin were almost exclusively drawn from Apostolov & Marinov's (1988) *Fauna Bulgarica*. A research database maintained at the Natural History Museum was used to identify missing entries and we envisage the checklist to be over 95% complete. The family level classification is based on Huys, Gee, Moore & Hamond (1996) and includes recent additions of two anchialine cave-dwelling families by Huys (1996) and Huys & Iliffe (1998).

Order Harpacticoida

Family Adenopleurellidae

- Miroslavia**
longicaudata Apostolov, 1980
Sarsocletodes
typicus (Sars, 1920)

Family Aegisthidae

- Aegisthus**
aculeatus Giesbrecht, 1891
mucronatus Giesbrecht, 1891
spinulosus Farran, 1905

Family Ambunguipedidae

- Ambunguipes**
rufocincta (Norman in Brady, 1880)

Family Ameiridae

- Ameira**
atlantica subsp. *atlantica* Noodt, 1958
atlantica subsp. *mediterranea* Kunz, 1975
divigans subsp. *divigans* Nicholls, 1939
divigans subsp. *pontica* Marinov, 1973
exigua T. Scott, 1894
faroerensis Schriever, 1982
listensis Mielke, 1973
longipes Boeck, 1865
lusitanica Galhano, 1970
minuta Boeck, 1865
parascotti Chislenko, 1977
parvula subsp. *nana* Willey, 1935
parvula subsp. *parvula* (Claus, 1866)
parvula subsp. *temiseta* Willey, 1929
parvuloides Lang, 1965
pusilla T. Scott, 1903

- reducta* Petkovski, 1954
scotti Sars, 1911
speciosa Monard, 1935
tenuicornis T Scott, 1902
usitata Klie, 1950
- Ameiropsis**
angulifera Sars, 1911
brevicornis Sars, 1907
longicornis Sars, 1907
minor (Sars, 1920)
mixta Sars, 1907
nobilis Sars, 1911
- Ameiropsyllus**
arianus (Monard, 1928)
monardi Bodin, 1979
- Anoplosoma**
sordidum Sars, 1911
stryx Por, 1964
- Filexilia**
attenuata (Thompson, 1893)
azorica Conroy-Dalton & Huys, 1997
brevipes (Kunz, 1954)
gravellicola (Guille & Soyer, 1966)
intermedia (Galhano, 1970)
longifurca (Bodin, 1964)
marinovi Conroy-Dalton & Huys, 1997
pestae (Petkovski, 1955)
- Haifameira**
archibenthoica Por, 1964
- Interleptomesochra**
attenuata (A Scott, 1896)
elongata (Bozic, 1955)
eulitoralis (Noodt, 1952)
noodti Galhano, 1968
tenuicornis (Sars, 1911)
- Leptomesochra**
confluens Sars, 1911
infima Monard, 1928
macintoshi (T & A Scott, 1895)
nichollsi Noodt, 1955
theodoridis Soyer, 1966
- Limameira**
mediterranea Soyer, 1975
- Malacopsyllus**
fragilis Sars, 1911
- Nitokra**
affinis subsp. *affinis* Gurney, 1927
affinis subsp. *californica* Lang, 1965
affinis subsp. *rijekana* Petkovski, 1954
balnearia Por, 1964
baltica Arlt, 1983
cari Petkovski, 1954
divaricata Chappuis, 1923
elegans (T Scott, 1905)
elongata Marcus, 1968
fallaciosa subsp. *baltica* Lang, 1965
fallaciosa subsp. *fallaciosa* Klie, 1937
fragilis Sars, 1905
hamata Bodin, 1970
hibernica subsp. *bulgarica* Apostolov, 1976
hibernica subsp. *hibernica* (Brady, 1880)
lacustris subsp. *azorica* Kunz, 1983
lacustris subsp. *lacustris* (Shmankevich, 1875)
lacustris subsp. *sinoi* Marcus & Por, 1961
mediterranea subsp. *mediterranea* Brian, 1928
mediterranea subsp. *pontica* Apostolov, 1980
pontica Jakubisiak, 1938
pusilla Sars, 1911
reducta subsp. *fluvialis* Galhano, 1968
reducta subsp. *reducta* Schäfer, 1936
spinipes Boeck, 1865
stygia (Apostolov, 1976)
typica subsp. *adriatica* Petkovski, 1954
typica subsp. *typica* Boeck, 1865
- Parameiropsis**
rapiens Becker, 1974
Parapseudoleptomesochra
polychaeta (Noodt, 1952)
- Parevansula**
elegans (Marinov, 1974)
mediterranea Guille & Soyer, 1966
vermiformis Moore, 1976
wellsi (Marinov, 1973)
- Praeleptomesochra**
africana (Kunz, 1951)
- Proameira**
arenicola (Lang, 1935)
dubia (Sars, 1920)
echinipes Soyer, 1975
hiddensoensis (Schäfer, 1936)
phaedra (Monard, 1935)
psammophila Wells, 1963
signata Por, 1964
simplex (Norman & T Scott, 1905)
- Psammameira**
hyalina Noodt, 1952
- Pseudameira**
antennulata Schriever, 1984
breviseta Klie, 1950
crassicornis Sars, 1911
furcata Sars, 1911
gracilis Sars, 1920
limicola Soyer, 1975
minutissima Monard, 1928
mixta subsp. *adriatica* Apostolov & Petkovski, 1980
mixta subsp. *mixta* Sars, 1920
perplexa Soyer, 1975
reducta Klie, 1950
reflexa (T Scott, 1894)
trisetosa Schriever, 1984
- Pseudoleptomesochrella**
halophila (Noodt, 1952)
- Pseudosarsameira**
exilis (T & A Scott, 1894)
- Psyllocampus**
eridani Ceccherelli, 1988
minutus subsp. *minutus* Sars, 1911
monachus Chappuis, 1938
propinquus (T Scott, 1896)
- Sarsameira**
boeckii (Lang, 1936)
elongata (Sars, 1909)
giraulti Monard, 1935
longifurcata Becker, 1974
longiremis (T Scott, 1894)
major (Sars, 1907)
parva (Boeck, 1873)
peresi Bodin, 1970
propinqua (T Scott, 1902)
sarsi Lang, 1948
- Sicameira**
gracilis (A Scott, 1896)
intermedia Marinov, 1973
leptoderma Klie, 1950
- Stenocopia**
longicaudata subsp. *longicaudata* (T Scott, 1892)
longicaudata subsp. *pontica* Griga, 1962
setosa Sars, 1907
spinosa (T Scott, 1892)
- Family Ancorabolidae**
Ancorabolus
mirabilis Norman, 1903
- Arthropsoyllus**
serratus subsp. *serratus* Sars, 1909
- Ceratonotus**
coineaui Soyer, 1964
pectinatus subsp. *elaphus* Por, 1965
pectinatus subsp. *pectinatus* Sars, 1909
- Dorsiceratus**
otocornis Drzycimski, 1967

- Echinocletodes*
armatus (T Scott, 1903)
- Echinopsyllus*
normani Sars, 1909
- Laophontodes*
armatus Lang, 1936
bicornis A Scott, 1896
expansus Sars, 1908
gracilipes Lang, 1936
typicus (T Scott, 1894)
- Paralaophontodes*
echinatus (Willey, 1930)
- Family Arenopontiidae**
Arenopontia
nesaie Cottarelli, 1975
problematica Masry, 1970
stygia Noodt, 1955
subterranea Kunz, 1937
acantha subsp. *acantha* Chappuis, 1954
phreatica Cottarelli, Bruno & Venanzetti, 1995
speluncae Cottarelli, Bruno & Venanzetti, 1995
- Pararenopontia*
breviarticulata (Mielke, 1975)
- Family Argestidae**
Argestes
mollis Sars, 1910
- Argestigens*
abyssalis Becker, 1979
glacialis Lang, 1936
- Corallicletodes*
boutierei Soyer, 1966
- Eurycletoodes*
laticauda (Boeck, 1873)
rectangulatus Lang, 1936
serratus Sars, 1920
abyssi Lang, 1936
aculeatus Sars, 1920
arcticus Lang, 1936
echinatus Lang, 1936
ephippiger Por, 1964
irelandica Roe, 1959
latus (T Scott, 1892)
major Sars, 1909
minutus Sars, 1920
oblongus Sars, 1920
parasimilis Por, 1959
petiti Soyer, 1964
profundus Becker, 1979
quadrispinosa Schriever, 1986
similis (T Scott, 1895)
- Fultonia*
bougisi Soyer, 1964
gascognensis Bodin, 1968
hirsuta T Scott, 1902
- Hemicletodes*
typicus Lang, 1936
- Hypalocletodes*
aberrans (Marinov, 1973)
- Leptocletodes*
debilis Sars, 1920
- Mesocletodes*
abyssicola (T & A Scott, 1901)
ameliae Soyer, 1975
arenicola Noodt, 1952
bathybia Por, 1964
bodini Soyer, 1975
brevifurca Lang, 1936
carpinei Soyer, 1975
duosetosus Schriever, 1985
faroerensis Schriever, 1985
ftadensis Wells, 1965
glaber Por, 1964
guillei Soyer, 1964
inermis Sars, 1920
irrasus (T & A Scott, 1894)
- katharinae* Soyer, 1964
kunzi Schriever, 1985
monensis (Thompson, 1893)
parabodini Schriever, 1983
quadrispinosa Schriever, 1985
robustus Por, 1965
sarsi Becker, 1979
soyeri Bodin, 1968
thieli Schriever, 1985
trisetosa Schriever, 1983
variabilis Schriever, 1983
- Neoargestes*
incertus Becker, 1979
variabilis Drzycimski, 1967
- Odilicletodes*
gracilis Soyer, 1964
- Parargestes*
tenuis (Sars, 1921)
- Family Balaenophilidae**
Balaenophilus
unisetus Aurivillius, 1879
- Family Canthocamptidae**
Bathycamptus
minutus (Wells, 1965)
- Boreolimella*
dubia (Wells, 1965)
nympha (Por, 1964)
- Cletocamptus*
confluens (Schmeil, 1894)
retrogressus Shmankevich, 1875
- Hemimesochra*
clavularis Sars, 1920
- Heteropsyllus*
confluens Soyer, 1975
curticaudatus T Scott, 1894
exiguus (Sars, 1911)
major (Sars, 1920)
masculus Kunz, 1971
meridionalis Soyer, 1975
nanus (Sars, 1920)
rostratus subsp. *rostratus* (Sars, 1920)
- Itunella*
intermedia Apostolov, 1975
muelleri (Gagem, 1922)
tenuiremis (T Scott, 1893)
- Mesochra*
aestuarii subsp. *aestuarii* Gurney, 1921
aestuarii subsp. *baltica* Schäfer, 1936
anomala Klie, 1950
armoricana Monard, 1935
heldti Monard, 1935
inconspicua (T Scott, 1900)
lilljeborgii Boeck, 1865
lindbergi Petkovski, 1964
pestai Lang, 1948
pontica Marcus, 1965
pygmaea (Claus, 1863)
rapiens (Schmeil, 1894)
reducta Klie, 1950
rostrata Gurney, 1927
schmidti Mielke, 1974
timsae Gurney, 1927
xenopoda Monard, 1935
- Mesopsyllus*
atargatis Por, 1960
secundus (Wells, 1965)
- Nannomesochra*
arupinensis (Brian, 1925)
zavodniki Petkovski & Apostolov, 1974
- Parepactophanes*
dubia Noodt, 1958
minuta Kunz, 1935
- Poria*
derketo (Por, 1964)
- Psammocamptus*

- axi* Mielke, 1975
Pusillargillus
nixe (Por, 1964)
- Family Canuellidae**
Brianola
stebleri (Monard, 1926)
Canuella
furcigera Sars, 1903
perplexa T & A Scott, 1893
pontica Apostolov, 1971
Canuellina
insignis Gurney, 1927
Canuellopsis
mediterranea Soyer, 1966
swedmarki Por, 1964
typica Lang, 1936
Nathaniella
reichi (Por, 1964)
Scottolana
longipes (Thompson & A Scott, 1903)
bulbosa (Por, 1964)
Sunaristes
paguri Hesse, 1867
- Family Cerviniidae**
Cervinia
bradyi (Norman in Brady (1878, 1878))
pilosa Lang, 1948
synarthra Sars, 1910
Cerviniella
lagarderei Bodin, 1968
langi Bodin, 1968
talpa (Por, 1964)
Cerviniopsis
clavicornis Sars, 1903
intermedia Lang, 1936
langi Soyer, 1970
longicaudata Sars, 1903
stylicaudata Lang, 1936
Eucanuella
langi Por, 1964
reticulata Soyer, 1970
spinifera T Scott, 1901
Hemicervinia
stylifera (Thompson, 1893)
Pontostratiotes
abyssicola Brady, 1883
barnetti Dinet, 1978
ceciliae Dinet, 1978
denticulatus Dinet, 1978
fontani Dinet, 1981
gladius Dinet, 1978
horrida Brotskaya, 1959
lubricus Dinet, 1978
minor Dinet, 1981
scotti Brotskaya, 1959
uxoris Dinet, 1978
vasconiensis Dinet, 1978
vitielloi Dinet, 1978
vivierae Dinet, 1978
Stratiopontotes
mediterraneus Soyer, 1970
- Family Cletodidae**
Acrenhydrosoma
perplexum (T Scott, 1899)
Cletodes
brucei T & A Scott, 1901
carthaginiensis Monard, 1935
endopodita (Schriever, 1984)
latirostris Drzycimski, 1967
limicola Brady, 1872
longicaudatus (Boeck, 1873)
longifurca Lang, 1948
pusillus Sars, 1920
reductus Moore, 1978
reysi Soyer, 1964
setosus Marinov & Apostolov, 1985
smirnovi Bodin, 1970
tenuipes T Scott, 1897
- Enhydrosoma**
caeni Raibaut, 1965
curticauda Boeck, 1873
curvirostre (T Scott, 1894)
gariene Gurney, 1930
hopkinsi Lang, 1965
longicauda Marinov & Apostolov, 1983
longifurcatum Sars, 1909
micrurum Monard, 1928
migoti Monard, 1926
pontica Jakubisiak, 1938
propinquum (Brady & Robertson in Brady, 1880)
sarsi (T Scott, 1905)
sordidum Monard, 1926
wellsi Bodin, 1968
- Enhydrosomella**
setiensis Raibaut, 1965
staufferi Monard, 1935
- Limnocletodes**
behningi Borutzky, 1926
- Nannopodella**
denisi Monard, 1928
- Paracrenhydrosoma**
normani Gee, 1999
- Pontocletodes**
ponticus Apostolov, 1980
- Strongylacron**
buchholzi (Boeck, 1873)
- Stylicletodes**
longicaudatus (Brady & Robertson in Brady, 1880)
minutus Bodin, 1968
oligochaeta Bodin, 1968
reductus Wells, 1965
- Family Cletopsyllidae**
Isocletopsyllus
quartus (Soyer, 1966)
tertius (Por, 1964)
- Family Clytemnestridae**
Clytemnestra
rostrata (Brady, 1883)
scutellata Dana, 1848
- Family Cristacoxidae**
Noodtorthopsyllus
psammophilus (Noodt, 1955)
- Family Cyliindropsyllidae**
Boreopontia
heipi Willems, 1981
Cyliindropsyllus
govaerei Huys & Willems, 1993
ibericus Huys & Willems, 1993
kunzi Huys, 1988
laevis Brady, 1880
remanei Kunz, 1949
Cylinula
arganoi Cottarelli & Venanzetti, 1989
Evansula
incerta (T Scott, 1892)
pygmaea (T Scott, 1903)
Selenopsyllus
abyssalis (Becker, 1979)
profundus (Becker, 1979)
Stenocaris
baltica Arlt, 1983
gracilis Sars, 1909
kliei Kunz, 1936
minor (T Scott, 1892)
minuta Nicholls, 1935
pontica Chappuis & Serban, 1953
pygmaea Noodt, 1955
Stenocaropsis

- pristina* (Wells, 1968)
similis Cottarelli & Venanzetti, 1989
valkanovi (Marinov, 1974)
- Willemsia*
calceola Huys & Conroy-Dalton, 1993
- Family Darcythompsoniidae**
- Darcythompsonia*
neglecta Redeke, 1953
fairliensis (T Scott, 1899)
- Horsiella*
brevicornis Douwe, 1904
- Leptocaris*
biscayensis (Noodt, 1955)
canariensis Lang, 1965
igneus Cottarelli & Baldari, 1982
insularis (Noodt, 1958)
marinus (Por, 1964)
minimus (Jakobi, 1954)
minus T Scott, 1899
trisetosus (Kunz, 1935)
- Family Diosaccidae**
- Amonardia*
arctica (T Scott, 1899)
normani (Brady, 1872)
pelophila Por, 1964
phyllopus (Sars, 1906)
similis (Claus, 1866)
- Amphiascoides*
breviarticulatus Kunz, 1983
brevifurca (Czerniavski, 1868)
debilis (Giesbrecht, 1881)
dispar (T & A Scott, 1894)
golikovi Chislenko, 1977
koltuni Chislenko, 1977
limicola (Brady, 1899)
littoralis (T Scott, 1903)
nanoides (Sars, 1911)
nanus (Sars, 1906)
neglecta (Norman & T Scott, 1905)
sterilis (Monard, 1926)
subdebilis (Willey, 1935)
- Amphiascopsis*
cinctus (Claus, 1866)
thalestroides (Sars, 1911)
- Amphiascus*
amblyops Sars, 1911
angustipes Gurney, 1927
caudaespinosus Brian, 1927
gauthieri Monard, 1936
gracilis Lang, 1936
graciloides Klie, 1950
hirtus Gurney, 1927
humphriesi Roe, 1958
longarticulatus Marcus, 1974
minus (Claus, 1863)
pacificus Sars, 1905
paracaudaespinosus Roe, 1958
parvus Sars, 1906
perplexus (Thompson & A Scott, 1903)
polapinquus Marcus, 1966
propinquus Sars, 1906
sinuatus Sars, 1906
tenellus Sars, 1906
tenuiremis (Brady & Robertson in Brady (1880), 1880)
ultimus Monard, 1928
varians (Norman & T Scott, 1905)
- Bulbamphiacus*
denticulatus (Thompson, 1893)
imus (Brady, 1872)
minus Dinet, 1971
- Dactylopodamphiascopsis*
latifolius (Sars, 1909)
- Diosaccopsis*
rubeus Brian, 1925
- Diosaccus*
tenuicornis (Claus, 1863)
truncatus Gurney, 1927
varicolor subsp. *biarticulatus* (Monard, 1924)
varicolor subsp. *pentasetosus* (Noodt, 1955)
varicolor subsp. *varicolor* (Farran, 1913)
- Eoschizopera*
sylvensis (Mielke, 1973)
gligici (Petkovski, 1957)
- Haloschizopera*
bathyalis Schriever, 1984
bulbifera (Sars, 1911)
clotensis Moore & O'Reilly, 1993
conspicua Por, 1964
exigua (Sars, 1906)
latisetifera Marinov, 1973
lionensis Moore & O'Reilly, 1993
marmarae Noodt, 1955
mathoi (Monard, 1935)
minima Por, 1964
noodti Bodin, 1968
nuditerga Moore & O'Reilly, 1993
pauciseta Por, 1959
pygmaea (Norman & T Scott, 1905)
- Ialysus*
rufus Brian, 1927
- Metamphiascopsis*
banyulensis (Monard, 1928)
hirsutus subsp. *hirsutus* (Thompson & A Scott, 1903)
- Paramphiascella*
bodini Marcotte, 1974
brucei (T & A Scott, 1901)
bulifer Guille & Soyer, 1966
coulli Marcotte, 1974
delamarei Guille & Soyer, 1966
faurei Bodin, 1968
fulvofasciata Rosenfield & Coull, 1974
hispidia (Brady, 1880)
hyperborea (T Scott, 1903)
intermedia (T Scott, 1897)
invaginata (Monard, 1926)
langi (Monard, 1936)
mediterranea Lang, 1948
roberti (Monard, 1935)
robinsoni (A Scott, 1902)
sirbonica Por, 1973
vararensis (T Scott, 1903)
- Paramphiascopsis*
giesbrechti (Sars, 1906)
longirostris (Claus, 1863)
pallidus (Sars, 1906)
paromolae Soyer, 1973
soyeri Lang, 1965
trarticulatus Moore, 1976
- Pararobertsonia*
abyssi (Boeck, 1873)
- Protopsammotopa*
norvegica Geddes, 1968
- Psammotopa*
chappuisi Noodt, 1955
phyllosetosa (Noodt, 1952)
polyphylla Noodt, 1955
vulgaris Pennak, 1942
- Pseudamphiascopsis*
attenuatus (Sars, 1906)
herdmani (A Scott, 1896)
- Pseudodiosaccopsis*
mesogaeae Por, 1964
rufescens (Brian, 1925)
- Pseudodiosaccus*
propinquus (T & A Scott, 1893)
- Rhyncholagena*
lagenirostris (Sars, 1911)
levantina Por, 1964
pestai subsp. *pestai* (Monard, 1935)

- spinifer* (Farran, 1913)
- Robertgurneya**
dictydiophora (Monard, 1924)
ecaudata (Monard, 1936)
erythraeus (A Scott, 1902)
ilievicensis (Monard, 1935)
intermedia Bozic, 1955
oligochaeta Noodt, 1955
remanei Klie, 1950
rostrata (Gurney, 1927)
similis subsp. *bulbamphiascoides* Noodt, 1955
similis subsp. *similis* (A Scott, 1896)
simulans (Norman & T Scott, 1905)
soyeri Apostolov, 1974
spinulosa (Sars, 1911)
- Robertsonia**
angolensis (Monard, 1934)
diademata Monard, 1926
knoxii subsp. *kieliensis* Becker, 1970
knoxii subsp. *knoxii* (Thompson & A Scott, 1903)
monardi (Klie, 1937)
propinqua (T Scott, 1894)
salsa Gurney, 1927
tenuis (Brady & Robertson in Brady (1880, 1880))
- Schizopera**
arconae Arlt, 1983
chaetosa Petkovski, 1954
meridionalis subsp. *listensis* Mielke, 1975
meridionalis subsp. *meridionalis* Petkovski, 1954
monardi Petkovski, 1955
ornata Noodt & Purasjoki, 1953
pratensis Noodt, 1958
baltica Lang, 1965
borutzkyi Monchenko, 1967
brusinae Petkovski, 1954
cicolanii Galassi & Pesce, 1988
clandestina (Klie, 1924)
compacta De Lint, 1922
jugurtha subsp. *stephanidesi* Pesta, 1938
kunzi Apostolov, 1967
langi Petkovski, 1954
minuta Noodt, 1955
nana Noodt, 1955
neglecta Akatova, 1935
parvula Noodt, 1955
petkovski Apostolov, 1971
pontica Chappuis & Serban, 1953
elatensis Kahan & Bar-El, 1982
- Schizoperopsis**
arenicola (Chappuis & Serban, 1953)
varnensis (Apostolov, 1967)
- Stenhelia**
adriatica Marinov & Apostolov, 1981
arctica (T Scott, 1899)
bocqueti Soyer, 1972
caulerpae (Por, 1964)
coineauae Soyer, 1972
confluens Lang, 1948
cornuta Lang, 1936
elisabethae Por, 1960
giesbrechti (T & A Scott, 1896)
hanstromi Lang, 1948
incerta Por, 1964
intermedia Marinov & Apostolov, 1981
islandica Schriever, 1982
longicaudata Boeck, 1873
magnacaudata Monard, 1928
mastigochaeta Wells, 1965
minuta (A Scott, 1902)
noodti Schriever, 1982
normani subsp. *normani* (T Scott, 1905)
normani subsp. *polluta* Monard, 1928
palustris subsp. *bispinosa* Bodin, 1970
palustris subsp. *palustris* (Brady, 1869)
pygmaea (Brady, 1905)
- reflexa* (Brady & Robertson in Brady (1880), 1880)
saharae Marinov & Apostolov, 1985
tethysensis Monard, 1928
aemula (T Scott, 1893)
curviseta Lang, 1936
gibba Boeck, 1865
proxima Sars, 1906
hirsuta Thompson, 1893
- Teissierella**
massiliensis (Bodin, 1964)
pontica (Apostolov, 1968)
salamboi Monard, 1935
- Typhlamphiascus**
blanchardi (T & A Scott, 1895)
bouligandi Soyer, 1972
confusus (T Scott, 1902)
drachi Soyer, 1963
gracilis Por, 1963
lamellifer subsp. *lamellifer* (Sars, 1911)
luticola Soyer, 1963
typhloides (Sars, 1911)
typhlops (Sars, 1906)
- Family Ectinosomatidae**
- Arenosetella**
duriensis Galhano, 1970
germanica subsp. *germanica* Kunz, 1937
incerta Chappuis, 1954
littoralis Bodin, 1979
longiseta Kunz, 1983
tenuissima (Klie, 1929)
- Bradya**
congenera Sars, 1920
furcata Sars, 1920
macrochaeta Sars, 1920
minutiseta Soyer, 1973
proxima T Scott, 1912
scotti Sars, 1920
simulans Sars, 1920
theodori Soyer, 1973
typica Boeck, 1873
atlantica Bodin, 1968
bodini Bozic, 1980
confluens Lang, 1936
dilatata Sars, 1904
pugiochaeta Arlt, 1983
- Bradyellopsis**
arupinensis Steuer, 1941
briani Steuer, 1941
subniger Brian, 1925
tumidus Brian, 1925
- Ectinosoma**
breviarticulatum Lang, 1965
californicum Lang, 1965
compressum Sars, 1920
dentatum Steuer, 1940
litorale (Noodt, 1958)
mediterraneum Kunz, 1975
melaniceps Boeck, 1865
normani T & A Scott, 1896
obtusum Sars, 1920
paradentatum Bozic, 1965
pruvoti Soyer, 1972
reductum subsp. *listensis* Mielke, 1975
reductum subsp. *reductum* Bozic, 1955
soyeri Apostolov, 1975
tenuipes T & A Scott, 1896
vervoorti Soyer, 1972
- Ectinosomella**
nitidula Sars, 1910
- Ectinosomoides**
pectinatus (Chappuis, 1954)
- Halectinosoma**
abrau (Krichagin, 1877)
abyssicola Bodin, 1968
angulifrons (Sars, 1919)

- argyllensis* Clément & Moore, 1995
armiferum (T & A Scott, 1896)
bodotriaensis Clément & Moore, 1999
brevirostre (Sars, 1904)
britannicum Clément & Moore, 1999
brunneum (Brady, 1905)
canaliculatum (Por, 1964)
chislenki Clément & Moore, 1995
chrySTALLI (T Scott, 1894)
clavatum (Sars, 1920)
cooperatum Bodin, Bodiou & Soyer, 1971
crenulatum Clément & Moore, 1995
curticorne (Boeck, 1873)
denticulatum Clément & Moore, 1995
diops (Por, 1964)
distinctum (Sars, 1920)
elongatum (Sars, 1904)
erythrops (Brady, 1880)
gascognense Bodin, 1968
gothiceps (Giesbrecht, 1881)
gracile (T & A Scott, 1896)
herdmani (T & A Scott, 1896)
huysi Clément & Moore, 1999
inopinatum (Por, 1964)
itoi Clément & Moore, 1999
longicorne (T & A Scott, 1896)
mixtum (Sars, 1904)
monardi Soyer, 1973
neglectum (Sars, 1904)
oblongum (Kunz, 1949)
paraspinicauda Bodin, 1979
pilosum Clément & Moore, 1999
proximum (Sars, 1919)
pseudosarsi Clément & Moore, 1995
pterinum Moore, 1974
rouchi Soyer, 1973
similidistinctum Lang, 1965
smirnovi (Chislenko, 1967)
spinicauda (Wells, 1961)
tenerum (Sars, 1920)
tenuireme (T & A Scott, 1896)
travei Soyer, 1973
valeriae Soyer, 1973
Halophytophilus
fusiformis Brian, 1918
similis Lang, 1948
spinicornis Sars, 1920
Hastigerella
abbotti Lang, 1965
bodini Apostolov, 1974
bozici Soyer, 1974
chappuisi Soyer, 1974
leptoderma (Klie, 1929)
meridionalis (Chappuis, 1954)
monniotae (Guille & Soyer, 1966)
psammae (Noodt, 1955)
scheibeli Mielke, 1975
soyeri Bodin, 1976
unisetosa (Wells, 1965)
Klieosoma
spinosum (Hicks & Schriever, 1983)
triarcticulatum (Klie, 1949)
Lineosoma
iscensis Wells, 1965
Microsetella
norvegica (Boeck, 1865)
rosea (Dana, 1947)
Noodtiella
arenosetelloides (Noodt, 1958)
gracile Mielke, 1975
lusitanica Wells, 1965
wellsi Apostolov, 1974
Peltobradya
bryozoophila Médioni & Soyer, 1967
Pseudectinosoma
minor Kunz, 1935
Pseudobradya
acuta Sars, 1904
ambigua Sars, 1920
attenuata Sars, 1920
banyulensis Soyer, 1974
beduina subsp. *beduina* Monard, 1935
beduina subsp. *faialensis* Kunz, 1983
brevicaudata Soyer, 1974
brevicornis (T Scott, 1893)
digitata Sars, 1920
distinctum Wells, 1968
elegans (T & A Scott, 1896)
exilis Sars, 1920
fusca (T & A Scott, 1896)
hirsuta (T & A Scott, 1896)
kusnezovi Chislenko, 1967
leptognatha Sars, 1920
major (Olofsson, 1917)
maxima Lang, 1935
minor (T & A Scott, 1896)
oligochaeta Chislenko, 1967
parvula Sars, 1920
pectinifera Lang, 1965
peresi Soyer, 1974
psammophila Bodiou, 1974
pulchella Sars, 1920
pygmaea Sars, 1920
rhea Bodin, 1979
robusta Sars, 1910
scabriuscula Sars, 1920
similis (T & A Scott, 1896)
soyeri Bodiou, 1974
spinulosa Soyer, 1974
tenella Sars, 1920
truncatiseta Soyer, 1974
Sigmatidium
difficile Giesbrecht, 1881
noodti Kunz, 1975
parvulum Mielke, 1974
rouchi Kunz, 1975
Tetanopsis
medius Perkins, 1956
smithi Perkins, 1956
Family Euterpinidae
Euterpina
acutifrons (Dana, 1847)
Family Harpacticidae
Harpacticus
alevinae Chislenko, 1977
chelifer (OF Müller, 1776)
compsonyx Monard, 1926
depressus Boeck, 1865
flexulosus Ceccherelli, 1988
flexus Brady & Robertson, 1873
giesbrechti Klie, 1927
gracilis Claus, 1863
littoralis Sars, 1910
longiantennata Apostolov & Petkovski, 1980
macroactylus Fischer, 1860
nicaeensis Claus, 1866
obscurus T Scott, 1895
ponticus Marcus, 1967
septentrionalis Klie, 1939
tenellus Sars, 1920
uniremis subsp. *uniremis* (Krøyer in Gaimard (1842-1845?, 1842-1845?))
virescens Dana, 1848
Perissoscope
adiastaltus Wells, 1968
xenus (Monard, 1926)
Tigriopus
brevicornis (OF Müller, 1776)
fulvus (Fischer, 1860)
Zaus

- abbreviatus* Sars, 1904
aurelii Poppe, 1884
caeruleus Campbell, 1929
goodsiri Brady, 1880
spinatus subsp. *spinatus* Goodsir, 1845
- Family Huntemanniidae**
- Huntemannia*
jadensis Poppe, 1884
micropus Monard, 1935
- Metahuntemannia*
arctica Schriever, 1984
atlantica Schriever, 1983
crassa (Por, 1965)
dovpori Bodin, 1968
drzycimskii Soyer, 1970
iberica Becker, 1979
mediterranea Soyer, 1970
pseudomagniceps Schriever, 1983
smirnovi Bodin, 1968
spinosa (Klie, 1939)
triarticulata Schriever, 1984
- Monocletodes*
varians (T Scott, 1903)
- Nannopus*
palustris Brady, 1880
- Pontopolites*
typicus T Scott, 1894
- Pseudocletodes*
vararensis T & A Scott, 1893
- Talpina*
bifida Schriever, 1984
curticauda (Becker, 1979)
- Family Laophontidae**
- Afroloaophonte*
pori Masry, 1970
- Applanola*
hirsuta (Thompson & A Scott, 1903)
- Archesola*
hamondi Huys & Lee, 2000
longiremis (T Scott, 1905)
typhlops (Sars, 1908)
typhlops subsp. *pontoica* (Por, 1959)
- Asellopsis*
bacescui Por, 1959
duboscqui Monard, 1926
hispida Brady & Robertson, 1873
intermedia (T Scott, 1895)
penicillata Por, 1964
sarmatica Jakubisiak, 1938
- Bathylaophonte*
azorica Lee & Huys, 1999
faroensis (T Scott, 1902)
- Corbulaseta*
bulligera (Farran, 1913)
- Coullia*
platychelipusoides (Noodt, 1958)
- Echinolaophonte*
armiger subsp. *armiger* (Gurney, 1927)
brevispinosa (Sars, 1908)
horrida (Nonnan, 1876)
minuta Cottarelli & Forniz, 1991
veniliae Cottarelli, Forniz & Bascherini, 1992
- Esola*
bulbifera (Norman, 1911)
profunda Huys & Lee, 2000
- Harrietella*
simulans (T Scott, 1894)
- Hemilaophonte*
janinae Jakubisiak, 1932
- Heterolaophonte*
brevipes Roe, 1958
curvata subsp. *curvata* (Douwe, 1929)
curvata subsp. *micrarthros* Marcus & Por, 1960
denticulata Roe, 1958
furcata Noodt, 1958
- hamondi* Hicks, 1975
letovae Huys, 1990
littoralis (T & A Scott, 1893)
longisetigera Klie, 1950
mendax (Klie, 1939)
minuta (Boeck, 1873)
murmanica Letova, 1982
norvegica Drzycimski, 1968
phycobates (Monard, 1935)
setigera (Kricagin, 1873)
stroemii subsp. *brevicaudata* (Monard, 1928)
stroemii subsp. *paraminuta* Noodt, 1955
stroemii subsp. *stroemii* (Baird, 1837)
uncinata (Czerniavski, 1868)
- Klieonychocamptoides*
remanei Noodt, 1958
- Klieonychocamptus*
discipes Noodt, 1958
kliei subsp. *adriaticus* (Petkovski, 1954)
kliei subsp. *confluens* Noodt, 1958
kliei subsp. *kliei* (Monard, 1935)
kliei subsp. *ponticus* Marcus, 1971
ponticus (Serban & Plesa, 1957)
- Laophonte*
adamsiae Raibaut, 1966
aldonae Chislenko, 1977
baltica Klie, 1929
borceai Jakubisiak, 1938
brevifurca Sars, 1920
commensalis Raibaut, 1961
cornuta Philippi, 1840
danversae Hamond, 1969
denticornis T Scott, 1894
depressa T Scott, 1894
dinocerata Monard, 1926
dominicalis Monard, 1935
drachi Médioni & Soyer, 1967
elongata subsp. *barbata* Lang, 1934
elongata subsp. *elongata* Boeck, 1873
elongata subsp. *triarticulata* Monard, 1928
farrani Roe, 1958
foxi Harding, 1956
inopinata T Scott, 1892
inornata A Scott, 1902
longicaudata Boeck, 1865
nordgaardi Sars, 1908
parvula Sars, 1908
parvuloides Monard, 1935
serrata (Claus, 1863)
setosa Boeck, 1865
sima Gurney, 1927
thoracica Boeck, 1865
trilobata Willey, 1929
- Laophontina*
acantha Noodt, 1955
dubia Norman & T Scott, 1905
noodti Kunz, 1983
posidoniae Fiers, 1986
- Li pomelum*
adriaticum (Petkovski, 1955)
- Loureiophonte*
cesareae (Por, 1964)
majacola Fiers, 1993
mediterranea Fiers, 1993
- Onychocamptus*
mohammed (Blanchard & Richard, 1891)
- Paralaophonte*
brevirostris (Claus, 1863)
congenera (Sars, 1908)
dieuzeidei (Monard, 1936)
hyperborea (Sars, 1909)
innae Chislenko, 1977
karmensis (Sars, 1911)
macera (Sars, 1908)
majae Petkovski, 1964

- octavia* (Monard, 1935)
ormieresi Raibaut, 1968
perplexa (T Scott, 1899)
quaterspinata (Brian, 1917)
royi (Jakubisiak, 1932)
spitzbergensis Mielke, 1974
taurina (Monard, 1928)
tenera (Sars, 1920)
zimmeri (Douwe, 1929)
- Paronychocamptus**
curticaudatus (Boeck, 1865)
nanus (Sars, 1908)
- Pilifera**
gracilis (T Scott, 1903)
- Platyhelipus**
laophontoides Sars, 1908
littoralis Brady, 1880
- Platylaophonte**
delamarei Bodin, 1968
- Pontophonte**
grigae Lee & Huys, 1999
leuke (Por, 1959)
- Pseudolaophonte**
glemareci Bodin, 1977
proteus Klie, 1950
spinosa (Thompson, 1893)
- Pseudonychocamptus**
abbreviatus (Sars, 1920)
carthyi Hamond, 1968
colombi Ceccherelli, 1988
koreni (Boeck, 1873)
marinovi Apostolov & Petkovski, 1980
proximus (Sars, 1908)
- Quinquelaophonte**
quinquspinoso (Sewell, 1924)
- Troglophonte**
spelaea (Chappuis, 1938)
- Family Laophontopsidae**
Aculeopsis
longisetosa Huys & Willems, 1989
- Laophontopsis**
borealis Huys & Willems, 1989
lamellifera (Claus, 1863)
monardi Huys & Willems, 1989
- Family Latiremidae**
Delamarella
arenicola Chappuis, 1954
galatae Cottarelli, 1971
karamani Petkovski, 1957
- Family Leptastacidae**
Archileptastacus
aberrans (Chappuis, 1954)
- Arenocaris**
bifida Nicholls, 1935
reducta Huys, 1992
- Leptastacus**
corsicaensis Huys, 1992
kwintei Huys, 1992
laticaudatus Nicholls, 1935
macronyx (T Scott, 1892)
operculatus Masry, 1970, 1970
pygmaeus Huys, 1992
uncinatus Cottarelli & Venanzetti, 1989
- Meloriastacus**
ctenidis Huys & Todaro, 1997
- Minervella**
baccettii Cottarelli & Venanzetti, 1989
perplexa (Wells & Clark, 1965)
- Paraleptastacus**
brevicaudatus CB Wilson, 1932
espinulatus Nicholls, 1935
holsaticus Kunz, 1937
kliei (Gagern, 1923)
monensis Whybrew, 1986
- moorei* Whybrew, 1986
spinicauda (T & A Scott, 1895)
supralitoralis Mielke, 1975
triseta Noodt, 1954
- Psamathea**
britannica Huys, Bodiou & Bodin, 1996
nautarum Cottarelli & Venanzetti, 1989
- Psammastacus**
confluens Nicholls, 1935
- Schizothrix**
pontica (Griga, 1964)
rostrata (Nicholls, 1940)
- Family Leptopontiidae**
Leptopontia
curvicauda T Scott, 1902
dovpori Huys & Conroy-Dalton, 1996
flandrica Huys & Conroy-Dalton, 1996
mediterranea Huys & Conroy-Dalton, 1996
punctata Huys & Conroy-Dalton, 1996
- Syrticola**
flandricus Willems & Claeys, 1982
mediterraneus Willems, Claeys & Fiers, 1987
trispinosus (A Scott, 1896)
- Family Longipediidae**
Longipedia
brevispinosa Gurney, 1927
coronata Claus, 1863
ferox Kricagin, 1877
helgolandica Klie, 1949
minor T & A Scott, 1893
pirgos Apostolov, 1972
pontica Kricagin, 1877
rosea Sars, 1903
scotti Sars, 1903
weberi A Scott, 1909
- Family Louriniidae**
Lourinia
armata (Claus, 1866)
- Family Metidae**
Laubieria
corallicola Soyer, 1966
- Metis**
holothuriae (Edwards, 1891)
ignea subsp. *halmyricola* Marcus & Por, 1961
ignea subsp. *ignea* Philippi, 1843
- Family Miraciidae**
Distioculus
minor (T Scott, 1894)
- Macrossetella**
gracilis (Dana, 1847)
- Miracia**
efferata Dana, 1849
- Oculosetella**
gracilis (Dana, 1849)
- Family Neobradidae**
Marsteinia
bozici (Bodin, 1968)
ibericus (Becker, 1974)
sarsi (Bodin, 1968)
similis Drzycimski, 1968
typica Drzycimski, 1968
- Neobradya**
pectinifera T Scott, 1892
- Family Normanellidae**
Normanella
dubia (Brady & Robertson in Brady (1880, 1880)
minuta (Boeck, 1873)
mucronata Sars, 1909
obscura Lee & Huys, 1999
paratenuifurca Lee & Huys, 1999
quarta Monard, 1935
reducta Noodt, 1955
sarsi Lee & Huys, 1999

- semitica* Monard, 1935
serrata Por, 1959
similis Lang, 1936
tenifurca Sars, 1909
Sagamiella
aberrans Bodin, 1968
- Family Novocriniidae**
Atergopedia
vetusta Martinez Arbizu & Moura, 1998
- Family Orthopsyllidae**
Orthopsyllus
linearis subsp. *illgi* (Chappuis, 1958)
linearis subsp. *linearis* (Claus, 1866)
linearis subsp. *setosus* Boer, 1971
sarsi Klie, 1941
- Family Paramesochridae**
Apodopsyllus
africanus subsp. *listensis* Mielke, 1975
arenicolus (Chappuis, 1954)
littoralis (Nicholls, 1939)
lynceorum Cottarelli, 1973
melitae Kunz, 1992
spinipes (Nicholls, 1939)
- Diarthrodella**
convexa Kunz, 1983
lancifera Kunz, 1983
orbiculata Klie, 1949
parorbiculata subsp. *parorbiculata* Wells, 1963
psammophila (Bocquet & Bozic, 1955)
secunda subsp. *secunda* Kunz, 1954
- Kliopsyllus**
atlanticus Kunz, 1983
coelebs (Monard, 1935)
constrictus subsp. *constrictus* (Nicholls, 1935)
constrictus subsp. *orotavae* (Noodt, 1958)
holsaticus subsp. *holsaticus* (Klie, 1929)
holsaticus subsp. *listensis* Mielke, 1984
holsaticus subsp. *longicaudatus* Galhano, 1970
laurenticus (Nicholls, 1939)
longifurcatus Scheibel, 1975
major (Nicholls, 1939)
masryi Bodin, 1979
miguelensis Kunz, 1983
paraholsaticus Mielke, 1975
perharidiensis (Wells, 1963)
ponticus (Serban, 1959)
pygmaeus (Nicholls, 1939)
- Leptopsyllus**
abyssalis Becker, 1979
celticus Bodin & Jackson, 1987
elongatus Drzycimski, 1967
harveyi Wells, 1963
paratypicus Nicholls, 1939
reductus Lang, 1948
typicus T Scott, 1894
arcticus (Lang, 1936)
- Meiopsyllus**
marinae Cottarelli & Forniz, 1995
- Paramesochra**
acutata Klie, 1934
borealis Geddes, 1981
brevifurca subsp. *brevifurca* Galhano, 1970
brevifurca subsp. *mediterranea* Huys, 1987
dubia T Scott, 1892
helgolandica subsp. *helgolandica* Kunz, 1936
mielkei Huys, 1987
pteroaudata Kunz, 1936
similis Kunz, 1936
- Remanea**
arenicola Klie, 1929
- Scottopsyllus**
intermedius (T & A Scott, 1895)
minutus (Nicholls, 1939)
smirnovi Kunz, 1992
- herdmani* (Thompson & A Scott, 1899)
langi subsp. *continentalis* Kunz, 1992
minor (T & A Scott, 1895)
robertsoni (T & A Scott, 1895)
gigas (Wells, 1965)
- Family Parastenheliidae**
Parastenhelia
anglica Norman & T Scott, 1905
hornelli Thompson & A Scott, 1903
ornatissima (Monard, 1935)
reducta Apostolov, 1975
spinosa subsp. *bulbosa* Wells, 1963
spinosa subsp. *spinosa* (Fischer, 1860)
- Family Parastenocarididae**
Parastenocaris
chappuisi Serban, 1960
phyllura Kiefer, 1938
vicesima subsp. *vicesima* Klie, 1934
- Family Peltidiidae**
Alteutha
aberrans Czerniavski, 1868
depressa (Baird, 1837)
interrupta (Goodsir, 1845)
oblonga (Goodsir, 1845)
rocae Hicks, 1982
sarsi Monard, 1924
typica Czerniavski, 1868
- Eupelte**
gracilis Claus, 1860
- Oniscidium**
incertum Haller, 1879
sculptum Haller, 1879
triarticulatum Haller, 1879
- Peltidium**
gracile (Claus, 1889)
purpureum Philippi, 1839
robustum (Claus, 1889)
sacesphorum Monard, 1928
- Zausoscidia**
folii Haller, 1879
- Family Phyllognathopodidae**
Phyllognathopus
viguieri (Maupas, 1892)
- Family Porcellidiidae**
Porcellidium
fimbriatum Claus, 1863
lecanoides Claus, 1889
ovatum Haller, 1879
sarsi Bocquet, 1948
tenicauda Claus, 1860
viride (Philippi, 1840)
- Family Psammopsyllidae**
Ichnusella
eione Cottarelli, 1971
pasquinii (Cottarelli, 1969)
- Psammopsyllus**
arenarius Enckell, 1965
delamarei (Chappuis, 1954)
maricae Cottarelli, Saporito & Puccetti, 1983
operculatus Nicholls, 1945
- Family Pseudotachidiidae**
Anapophysia
borealis (Klie, 1939)
- Archisenia**
sibirica (Sars, 1898)
- Bathypsammis**
longifurca (Bodin, 1968)
- Cylindronannopus**
bispinosus Schriever, 1985
elongatus (Becker, 1979)
- Dactylopodella**
clypeata Sars, 1911
flava (Claus, 1866)

- rostrata* (T Scott, 1893)
vervoorti Moore, 1976
- Danielssenia**
quadriseta Gee, 1988
spitsbergensis Gee & Huys, 1994
typica Boeck, 1873
- Fladenia**
robusta (Sars, 1921)
- Idomene**
borealis Sars, 1911
coronata (T Scott, 1894)
forficata Philippi, 1843
kabylica Monard, 1936
parasimulans Médioni & Soyer, 1967
pectinata (T & A Scott, 1898)
purpurocincta (Norman & T Scott, 1905)
- Jonesiella**
fusififormis (Brady & Robertson in Brady (1880, 1880))
- Leptotachidia**
iberica Becker, 1974
- Micropsammis**
noodti Mielke, 1975
- Mucrosenia**
kendalli Gee & Huys, 1994
- Paradanielssenia**
biclavata Gee, 1988
christineae Gee & Huys, 1994
kathleenae Gee & Huys, 1994
kunzi Soyer, 1970
- Paranannopus**
abyssi (Sars, 1920)
bahusiense Por, 1964
caheti Soyer, 1964
denticulatus Schriever, 1985
hicksi Schriever, 1985
kunzi Schriever, 1985
phillistinus Por, 1964
plumosus Schriever, 1983
reductus Becker, 1979
sarsi Lang, 1936
singulosestosus Schriever, 1985
triariculatus Wells, 1965
trisetosus Schriever, 1985
uniarticulatus Schriever, 1985
variabilis Schriever, 1985
wellsi Soyer, 1976
- Peltisenia**
aberrans (Por, 1964)
- Psammis**
longisetosa Sars, 1910
- Pseudomesochra**
aberrans Bodin, 1968
abyssalis Becker & Schriever, 1979
beckeri Becker & Schriever, 1979
brucei (T & A Scott, 1901)
divaricata (Sars, 1906)
latifurca (Sars, 1911)
longifurcata T Scott, 1902
media (Sars, 1911)
perplexa Bodin, 1968
scheibeli Schriever, 1982
similis Lang, 1935
tatiana Drzycimski, 1968
- Pseudotachidius**
coronatus T Scott, 1898
ibericus Becker & Schriever, 1979
similis T Scott, 1903
vikingus Drzycimski, 1968
- Telopsammis**
secunda (Mielke, 1975)
- Family Rhizothricidae**
Rhizothrix
curvata (Brady & Robertson in Brady (1880), 1880)
gracilis (T Scott, 1903)
minuta (T Scott, 1903)
- pubescens* Por, 1959
reducta subsp. *noodti* Galhano, 1970
reducta subsp. *reducta* Noodt, 1952
scotti Lang, 1936
wilsoni Bodin, 1979
- Tryphoema**
bocqueti (Bozic, 1953)
lusitanica (Wells & Clark, 1965)
porca Monard, 1926
scillonensis (Wells, 1968)
- Family Rotundiclipeidae**
Rotundiclipeus
canariensis Huys, 1988
- Family Superornatiremidae**
Intercrusia
garciai Jaume, 1997
Neoechinophora
karayugi Huys, 1996
xoni Jaume, 1997
Superornatiremis
mendai Jaume, 1997
- Family Tachidiidae**
Geeopsis
incisipes (Klie, 1913)
Microarthridion
berberum (Monard, 1935)
fallax Perkins, 1956
littorale (Poppe, 1881)
reductum (Monard, 1935)
Tachidius
discipes Giesbrecht, 1881
- Family Tegastidae**
Parategastes
haphae Leigh-Sharpe, 1936
sphaericus (Claus, 1863)
Syngastes
cornalinus Monard, 1924
macrognathus Monard, 1924
Tegastes
areolatus Monard, 1935
calcaratus Sars, 1910
clausi Sars, 1910
dalmatinus Petkovski, 1955
elenae Marcus, 1963
falcatus (Norman, 1868)
flavidus Sars, 1904
grandimanus Sars, 1904
knoepffleri Médioni & Soyer, 1967
longimanus (Claus, 1863)
nanus Sars, 1904
neapolitanus (Claus, 1863)
porosus Petkovski, 1955
riedli Pesta, 1959
satyrus (Claus, 1860)
seurati Monard, 1936
- Family Tetragonicipitidae**
Aigondiceps
bocki (Lang, 1948)
brevicauda (Huys, 1995)
kunzi (Marinov, 1974)
Laophontella
horrida subsp. *horrida* (Por, 1964)
Paraschizopera
menaiensis (Geddes, 1968)
Phyllopodopsyllus
berrieri Monard, 1936
bradyi (T Scott, 1892)
briani Petkovski, 1955
curtus Marcus, 1976
danielae Bodin, 1964
furciger Sars, 1907
hardingi (Roe, 1955)
hibernicus (Roe, 1955)
laspalmensis Marinov, 1973

- laticauda* Por, 1964
longicaudatus A Scott, 1909
longipalpatus subsp. *longipalpatus* (Chappuis, 1954)
medius Por, 1964
pauli Crisafi, 1960
thiebaudi subsp. *thiebaudi* Petkovski, 1955
Protogoniceps
hebraeus Por, 1964
Pteropsyllus
consimilis (T Scott, 1894)
Tetragoniceps
bergensis Por, 1965
bookhouti Coull, 1971
brevicauda T Scott, 1900
malleolatus Brady, 1880
scotti Sars, 1911
Family Thalestridae
Amenophia
pellata Boeck, 1865
pulchella Sars, 1906
Dactylopodopsis
dilatata Sars, 1911
Dactylopusia
brozkiae (Chislenko, 1967)
euryhalina Monard, 1935
glacialis subsp. *glacialis* Sars, 1909
longyearbyenensis (Mielke, 1974)
micronyx Sars, 1905
neglecta Sars, 1905
pontica (Apostolov, 1968)
tisboides (Claus, 1863)
vulgaris subsp. *dissimilis* Brian, 1921
vulgaris subsp. *inornata* (Lang, 1965)
vulgaris subsp. *vulgaris* Sars, 1905
Dactylopusioides
macrolabris (Claus, 1866)
Diarthrodes
aegideus (Brian, 1927)
andrewi (T Scott, 1894)
assimilis (Sars, 1906)
drachi Bodiou, 1974
dubius (Brian, 1921)
fahrenbachi Bodin, 1968
feldmanni Bocquet, 1953
gravellicola Soyer, 1975
major (T & A Scott, 1895)
minutus (Claus, 1863)
nanus (T Scott, 1914)
nobilis (Baird, 1845)
ponticus subsp. *orientalis* Apostolov, 1975
ponticus subsp. *ponticus* (Kricagin, 1877)
pygmaeus (T & A Scott, 1895)
roscoffensis (Monard, 1935)
zavodniki Apostolov & Petkovski, 1980
Donsiella
anglica Hicks, 1988
limnoricae Stephensen, 1936
Eudactylopus
latipes (T Scott, 1893)
robustus (Claus, 1863)
spectabilis (Brian, 1923)
Paradactylopusia
bathybates (Monard, 1936)
brevicornis (Claus, 1866)
latipes (Boeck, 1865)
striata Kunz, 1983
Parathalestris
camabriensis Wells, 1964
clausi (Norman, 1868)
croni (Krøyer in Gaimard (1842-1845?), 1842-1845?)
dovi Marcus, 1966
harpactoides (Claus, 1863)
hibernica (Brady & Robertson, 1873)
intermedia Gurney, 1930
irelandica Roe, 1958
jacksoni (T Scott, 1899)
plumisetia Moore, 1976
Peltthestris
tripartita Monard, 1924
Phyllothalestris
mysis (Claus, 1863)
Rhynchothalestris
helgolandica (Claus, 1863)
Thalestris
brunnea Sars, 1905
curticornis Boeck, 1865
denti Brady, 1905
filifera Kricagin, 1877
frigida T Scott, 1899
gibba (Krøyer in Gaimard (1842-1845?), 1842-1845?)
longimana Claus, 1863
longipes Boeck, 1865
microphylla Claus, 1863
normani T Scott, 1903
northumbrica (Brady, 1905)
purpurea Sars, 1905
rhodymeniae (Brady, 1894)
rufoviolascens Claus, 1866
Tisemus
pulchellus Monard, 1928
Family Thompsonulidae
Thompsonula
hyaenae (Thompson, 1889)
Family Tisbidae
Bathyidia
remota Farran, 1926
Cholidya
polypti Farran, 1914
Cholidyella
intermedia (Bresciani, 1970)
Idyanthe
dilatata (Sars, 1905)
pusilla (Sars, 1905)
Idyella
exigua Sars, 1905
kunzi Bodin, 1968
major Sars, 1920
pallidula Sars, 1905
Idyellopsis
typica Lang, 1944
Peresime
reducta (Becker & Schriever, 1979)
Sacodiscus
fasciatus (Norman, 1868)
humesi Stock, 1960
littoralis (Sars, 1904)
Scutellidium
arthuri Poppe, 1884
fucicolum (T Scott, 1912)
hippolytes subsp. *hippolytes* (Krøyer, 1863)
ligusticum (Brian, 1920)
longicauda subsp. *longicauda* (Philippi, 1840)
Tachidiella
minuta Sars, 1909
reducta Lee & Huys, 1999
Tachidiopsis
cyclopoidea Sars, 1911
Tisbe
angusta (Sars, 1905)
aragoi Battaglia & Volkmann-Rocco, 1969
battagliai Volkmann-Rocco, 1972
bulbisetosa Volkmann-Rocco, 1972
clodiensis Battaglia & Fava, 1968
cluthae (T Scott, 1899)
compacta (Sars, 1920)
cucumariae Humes, 1957
dilatata Klie, 1949
dobzhanskii Volkmann-Rocco & Battaglia, 1972
elegantula (Sars, 1905)
elongata (A Scott, 1896)

ensifer Fischer, 1860
finmarchica (Sars, 1905)
furcata subsp. *furcata* (Baird, 1837)
gigantea Volkmann, 1979
gracilis (T Scott, 1895)
graciloides (Sars, 1920)
histriana Marcus & Por, 1961
holothuriae Humes, 1957
inflatiseta Volkmann, 1979
lagunaris Volkmann-Rocco, 1972
longicornis (T & A Scott, 1895)
longisetosa Gurney, 1927
marmorata Volkmann-Rocco, 1973
minor (T & A Scott, 1896)
palaeocrystica (Norman, 1878)
pentataenia Volkmann-Rocco, 1973
perplexa Volkmann, 1979
persimilis Volkmann-Rocco & Fava, 1969
pontina Volkmann-Rocco, 1969
pori Betouhim-El & Kahan, 1972
reluctans Volkmann-Rocco, 1968
remanei Volkmann, 1975
reticulata Bocquet, 1951
similis Kricagin, 1873
tenella (Sars, 1911)
tenera (Sars, 1905)
varipes Marcus, 1974
wirketissae Chislenko, 1967
Zosime
atlantica Bodin, 1968
bergensis Drzycimski, 1968
gisleni Lang, 1948
incrassata subsp. *bathybia* Bodin, 1968
incrassata subsp. *incrassata* Sars, 1910
major Sars, 1919
mediterranea Lang, 1948
paramajor Bodin, 1968
paratypica Becker & Schriever, 1979
rubra Thompson, 1888
typica Boeck, 1873
valida Sars, 1919

Tantulocarida

Compiled by Geoff Boxshall

The classification follows Huys (1991). These microscopic crustaceans, recognised in the 1980s, occur as ectoparasites on other host crustaceans, including the copepods, isopods, tanaids and amphipods. The data are drawn largely from Huys (1991), Boxshall & Vader (1993), Huys, Andersen and Kristensen (1992), and Huys, Boxshall and Casanova (1993).

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Subclass Tantulocarida

Family Deoterthridae

- Tantulacus*
hoegi Huys, Andersen & Kristensen, 1992 A
Cumoniscus

kruppi Bonier, 1903
Boreotantulus
kunzi Huys & Boxshall, 1988
Amphitantulus
harpiniacheres Boxshall & Vader, 1993
Dicrotrichura
tricincta Huys, 1989

Family Basipodellidae

Basipodella
atlantica Boxshall & Lincoln, 1983
Stygotantulus
stocki Boxshall & Huys, 1989

Family Microdajidae

Microdajus
gaelicus Boxshall & Lincoln, 1987
langi Greve, 1965
pectinatus Boxshall, Huys & Lincoln, 1988

Family Doryphallophoridae

Doryphallophora
harrisoni (Boxshall & Lincoln, 1987)

Family Onceroxenidae

Onceroxenus
birdi Boxshall & Lincoln, 1987
curtus Boxshall & Lincoln, 1987

Cirripedia

Free-living

Compiled by A. J. Southward

Note here the parasitic groups Ascothoracida and Rhizocephala are not included, and indeed the latter are often considered to be separate from the true Cirripedia.

The taxonomic classification is based on Darwin (1851, 1854), Gruvel (1905), Pilsbry (1907, 1916), Tomlinson (1967) and Zevina (1981, 1982), as revised by Newman (1996). Other details of taxonomy and geographical limits are based on Darwin's volumes and on Bassindale (1964), Crisp *et al.* (1981), Marine Biological Association (1957), Nilsson-Cantell (1978), Newman and Ross (1976), Hayward and Ryland (1990), Relini (1980), Southward, (1976), Southward and Crisp (1963) and Young (1998a, 1998b, 1998c), with revisions from personal records of A.J. Southward and the late D.J. Crisp. Note that some geographical distributions in Nilsson-Cantell (1978) are incorrect, notably those for *Chthamalus* species and for *Semibalanus balanoides*. Species recently described, or not covered in detail or not included in the above compilations are described by Noll (1872), Southward (1995, 1999) and Turquier (1967).

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- Subclass Cirripedia**
- Superorder Acrothoracica**
- Order Pygophora**
- Suborder Pygophora**
- Family Lithoglyptidae**
- Weltneria*
- exargilla* Newman, 1974
- Kochlorine*
- hamata* Noll, 1872
- Order Apygophora**
- Suborder Apygophora**
- Family Trypetesidae**
- Trypetesa*
- lampas* Hancock, 1849
- = *Alcippe lampas*
- nasseroides* Turquier, 1967
- Superorder Thoracica**
- Order Pedunculata**
- Suborder Pedunculata**
- Family Heteralepadidae**
- Heteralepas*
- microstoma* Gruvel, 1902
- meteorensis* Carriol, 1998
- cornuta* Darwin, 1851
- Alepas*
- parasita* Rang, 1829
- Paralepas*
- minuta* Philippi, 1836
- Family Anelasmatidae**
- Anelasma*
- squalicola* Darwin, 1851
- Suborder Lepadomorpha**
- Family Oxynaspididae**
- Oxynaspis*
- celata* Darwin, 1851
- patens* Aurivillius, 1894
- Family Poecilasmatidae**
- Poecilasma*
- aurantia* Darwin, 1851
- crassa* Gray, 1848
- Glyptelasma*
- hamatum* Calman, 1919
- carinatum* Hoek, 1883
- rectum* Pilsbry, 1907
- Octolasmis*
- lowei* Darwin, 1851
- Dichelaspis*
- sessilis* Hoek, 1883
- thieli* Young, 1998
- darwini* (Philippi, 1861)
- = *Octolasmus darwini*
- Family Lepadidae**
- Lepas*
- anatifera* Linnaeus, 1758
- anserifera* Linnaeus, 1758
- hilli* Leach, 1818
- pectinata* Spengler, 1793
- Dosima*
- fascicularis* Ellis & Solander, 1786
- Conchoderma*
- virgatum* Spengler, 1789
- auritum* (Linnaeus, 1758)
- Suborder Scalpellomorpha**
- Family Calanticidae**
- Scillaelepas*
- gemma* (Aurivillius, 1894)
- Gruvelialepas*
- pilsbryi* (Gruvel, 1911)
- Aurivillialepas*
- calyculus* (Aurivillius, 1898)
- falcata* (Aurivillius, 1898)
- Smilium*
- acutum* (Hoek, 1883)
- Family Pollicipedidae**
- Pollicipes*
- pollicipes* (Gmelin, 1789)
- = *Pollicipes cornucopia*

Family Scalpellidae

Subfamily Scalpellinae

- Scalpellum*
scalpellum (Linnaeus, 1758)
Ornatoscalpellum
stroemii M. Sars, 1859
Hamatoscalpellum
hamatum G.O. Sars, 1879
Litoscalpellum
meteorica Young, 1998
Neoscalpellum
debile (Aurivillius, 1898)

Subfamily Arcoscalpellinae

- Arcoscalpellum*
michelottianum (Seguenza, 1876)
eponkos Young, 1998
tritonis (Hoek, 1883)
Planoscalpellum
limpidus Zevina, 1976
Tarasovium
cornutum (G.O. Sars, 1879)
Weltnerium
nymphocola (Hoek, 1883)
pusillum (Aurivillius, 1898)
Verum
parazelandiae Young, 1998
striolatum (G.O. Sars, 1877)
Catherinum
recurvitergum (Gruvel, 1900)
Amigdoscalpellum
hispidum (G.O. Sars, 1890)
mammilatum (Aurivillius, 1898)
rigidum (Aurivillius, 1898)
Trianguloscalpellum
regium (Wyville-Thomson, 1877)
ovale (Hoek, 1883)
darwini (Hoek, 1883)
gigas (Hoek, 1883)
Teloscalpellum
anceps (Aurivillius, 1896)
atlanticum (Gruvel, 1900)
gracile (Gruvel, 1920)
incisum (Aurivillius, 1898)
luteum (Gruvel, 1900)

Order Sessilia

Suborder Verrucomorpha

Family Verrucidae

- Altiverruca*
costata (Aurivillius, 1898)
crenata (Aurivillius, 1898)
erecta (Gruvel, 1900)
gibbosa (Hoek, 1883)
inermis (Aurivillius, 1898)
carinata (Gruvel, 1900)
obliqua (Hoek, 1883)
Newmaniverruca
ferruginea Young, 1998
Metaverruca
aequalis (Aurivillius, 1898)
recta (Aurivillius, 1898)
cornuta (Aurivillius, 1898)
sensibilis Young, 1998
Verruca
stroemia O.F. Müller, 1776
spengleri Darwin, 1854

Suborder Balanomorpha

Superfamily Pachylasmatoidea

Family Pachylasmatidae

- Pachylasma*
giganteum Philippi, 1836

Superfamily Chthamaloidea

Family Chthamalidae

Subfamily Euraphiinae

- Euraphia*
depressa (Poli, 1795)
 = *Chthamalus depressus*

Subfamily Chthamalinae

- Chthamalus*
stellatus (Poli, 1795)
montagui Southward, 1976

Superfamily Coronuloidea

Family Chelonibiidae

- Chelonibia*
caretta Spengler, 1790
testudinaria (Linnaeus, 1758)
patula (Ranzani, 1820)

Family Platylepadidae

- Platylepas*
hexastylus (Fabricius, 1798)
Stomatolepas
elegans (Costas, 1883)

Family Coronulidae

- Coronula*
diadema (Linnaeus, 1758)
Xenobalanus
globicipitis Steenstrup, 1851

Superfamily Tetracitoidea

Family Bathylasmatidae

Subfamily Bathylasmatinae

- Bathylasma*
hirsutum (Hoek, 1883)

Subfamily Hexelasmatinae

- Hexelasma*
americanum Pilsbry, 1916

Family Tetracitidae

Subfamily Tetracitinae

- Tesseropora*
atlantica Newman & Ross, 1976

Superfamily Balanoidea

Family Archaeobalanidae

Subfamily Archaeobalaninae

- Chirona*
hameri (Ascanius, 1767)
 = *Balanus hameri*
Solidobalanus
fallax (Broch, 1927)

Subfamily Acastinae

- Acasta*
spongites (Poli, 1795)
Conopea
calceola (Ellis, 1758)
 = *Balanus calceolus*

Subfamily Elminiinae

- Elminius*
modestus Darwin, 1854

Subfamily Semibalaninae

- Semibalanus*
balanoides (Linnaeus, 1758)
 = *Balanus balanoides*

Family Pyrgomatidae

Subfamily Megatrematinae

- Megatrema*
anglicum (Sowerby, 1823)
 = *Pyrgoma anglicum*

Family Balanidae

Subfamily Balaninae

- Balanus*
balanus (Linnaeus, 1758)
 = *Balanus porcatus*
crenatus Bruguière, 1789
amphitrite Darwin, 1854

= *Balanus amphitrite* subsp. *amphitrite*
eburneus Gould, 1841
improvisus Darwin, 1854
spongicola Brown, 1844
trigonus Darwin, 1854
perforatus Bruguière, 1789

Subfamily Megabalaninae

Megabalanus
tintinnabulum (Linnaeus, 1758)
 = *Balanus tintinnabulum*
azoricus (Pilsbry, 1916)
 = *Balanus tintinnabulum*
tulipiformis (Ellis, 1758)

Ascothoracida

Compiled by Geoff Boxshall

The classification follows Grygier (1987). These highly transformed thecostracan crustaceans occur as parasites of echinoderms and corals. The data for European waters are drawn largely from the unpublished PhD thesis of Grygier (Grygier, 1983a), from Grygier (1983b), from Moyse (1983) and Stone & Moyse (1985).

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Subclass Ascothoracida

Order Dendrogastrida

Family Ascothoracidae

Ascothorax
ophioctenis Djakonov, 1914
pilocaudatus Grygier, 1983

Family Dendrogastridae

Dendrogaster
astericola Knipovich, 1890
Bifurgaster
freyellae Stone & Moyse, 1985
Dendrogaster
murmanensis Wagin, 1950
Ulophysema
oeresundense Brattström, 1936

Order Laurida

Family Lauridae

Laura
gerardiae Lacaze-Duthiers, 1865

Family Petraridae

Petrarca
azorica Grygier, 1985

Family Synagogidae

Isidascus
bassindalei Moyse, 1983
Synagoga
mira Norman, 1888

Rhizocephala

Compiled by Geoff Boxshall

The classification follows Høeg & Lützen (1985) and was updated to incorporate the changes proposed by Høeg & Rybakov (1992). These highly transformed crustaceans occur as parasites on host crustaceans. The data for Northern European waters are drawn largely from the excellent account by Høeg & Lützen (1985) of the Rhizocephala of Scandinavia and for Mediterranean waters, from the classic monograph by Smith (1906) on the Fauna of the Gulf of Naples, and from Høeg & Rybakov (1992).

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Superorder Rhizocephala

Order Akentrogonida

Family Chthamophilidae

Boschmaella
balani (Bocquet-Védrine, 1967)
Chthamophilus
delagei Bocquet-Védrine, 1957

Family Clistosaccidae

Clistosaccus
paguri Lilljeborg, 1860
Sylon
hippolytes M. Sars, 1870

Family Duplorbidae

Cryptogaster
cumacei Bocquet-Védrine & Bourdon, 1984
Duplorbis
calathurae Smith, 1906

incertae sedis

Polysaccus
mediterraneus (Caroli, 1929)

Order Kentrogonida

Family Lernaediscidae

Lernaediscus
ingolfi Boschma, 1928
squamiferae Pérez, 1922
Triangulus
galatheae (Norman & Scott, 1906)
munidae Smith, 1906

Family Peltogastridae

Cyphosaccus
norvegicus Boschma, 1962
Galatheascus
striatus Boschma, 1929
Parthenopea
subterranea Kossmann, 1874
Peltogaster
curvatus Kossmann, 1874
paguri Rathke, 1842
Peltogastrella
sulcata (Lilljeborg, 1859)
Tortugaster
boschmai (Brinkman, 1939)
Trachelosaccus
hymenodora (G.O. Sars, 1879)

Family Sacculinidae

Drepanorchis
neglecta (Fraisie, 1877)
Sacculina

atlantica Boschma, 1927
bourdoni Boschma, 1960
carcini Thompson, 1836
gerberi Bonnier, 1887
gibbsi (Hesse, 1867)
inflata Leuckart, 1859
lobata Boschma, 1965
triangularis Anderson, 1862

Stomatopoda

Compiled by Jacob van der Land

The ERMS list was derived from URMO which is based on Müller (1993) and corrected by P. Noël.

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Müller, H.-G., 1993. *World Catalogue and Bibliography of the Recent Stomatopoda*. Müller Wissensch. Verlag, Wetzlar. [also on floppy disk]

Order Stomatopoda

Family Bathysquillidae

Bathysquilla
microps (Manning, 1961) A

Family Coronidae

Coronida
bradyi (A. Milne Edwards, 1869) A

Family Eurysquillidae

Eurysquilla
galathea Manning, 1977 A
Manningia
posteli Manning, 1977 A

Family Lysiosquillidae

Lysiosquilla
hoevenii (Herklots, 1851) A
monodi Manning, 1977 A
Lysiosquilloides
aulacorhynchus (Cadenat, 1957) A

Family Nannosquillidae

Allosquilla
africana (Manning, 1970) A M
Bigelowina
septemspinosa (Miers, 1881) A
Nannosquilloides
occultus (Giesbrecht, 1910) A M
Platysquilla
eusebia (Risso, 1816) A M
Platysquilloides
lillyae (Manning, 1977) A M

Family Parasquillidae

Parasquilla
ferussaci (Roux, 1828) A M
Pseudosquillopsis
cerisii (Roux, 1828) A M

Family Protosquillidae

Protosquilla
folini (A. Milne-Edwards, 1867) A

Family Squillidae

Alima
hyalina Leach, 1817 A
Erugosquilla
massavensis (Kossmann, 1880) M
Rissoides
africanus (Manning, 1974) A
calypso (Manning, 1974) A
desmaresti (Risso, 1816) A M
pallidus (Giesbrecht, 1910) A M
Squilla
mantis (Linnaeus, 1758) A M

Euphausiacea

Compiled by Jacob van der Land

The European list was based on Brinton *et al.* The list has not been checked by an expert on the European species.

References

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Order Euphausiacea

Family Benteuphausiidae

Benteuphausia
amblyops G.O. Sars, 1885 A M

Family Euphausiidae

Euphausia
americana Hansen, 1911 A M
brevis Hansen, 1905 A M
gibboides Ortmann, 1893 A M
hanseni Zimmer, 1915 A
hemigibba Hansen, 1910 A M
krohni (Brandt, 1851) A M
mutica Hansen, 1905 A M
pseudogibba Ortmann, 1893 A

Meganyciaphanes

norvegica (M. Sars, 1857) A M

Nematobranchion

boopis (Calman, 1905) A M
flexipes (Ortmann, 1893) A M
sexspinusum Hansen, 1911 A M

Nematoscelis

atlantica Hansen, 1910 A M
megalops G.O. Sars, 1883 A M
microps G.O. Sars, 1883 A M
tenella G.O. Sars, 1883 A M

Nyctiaphanes

couchi (Bell, 1853) A M

Stylocheiron

abbreviatum G.O. Sars, 1883 A M
affine Hansen, 1910 A M
carinatum G.O. Sars, 1883 A M
elongatum G.O. Sars, 1883 A M
longicorne G.O. Sars, 1883 A M
maximum Hansen, 1908 A M
robustum Brinton, 1962 A M
suhmii G.O. Sars, 1883 A M

Thysanoessa

gregaria G.O. Sars, 1883 A M
inermis (Krøyer, 1846) A M
longicaudata (Krøyer, 1846) A M
parva Hansen, 1905 A M
raschii (M. Sars, 1864) A M

Thysanopoda

acutifrons Holt & Tattersall, 1905 A M
aequalis Hansen, 1905 A M
cornuta Illig, 1905 A M
cristata G.O. Sars, 1883 A M
egregia Hansen, 1905 A M
microphthalma G.O. Sars, 1885 A M
monacantha Ortmann, 1893 A M
obtusifrons G.O. Sars, 1883 A M
pectinata Ortmann, 1893 A M
tricuspidata Milne-Edwards, 1837 A M

Decapoda

Compiled by Michael Türkay

The present list of European Decapoda has been adapted from a database which was compiled by myself before the project started. In 1999 a comprehensive list of European decapods was published by d'Udekem d'Acoz

and it was decided to make the present list as much compatible with that source as possible, because subsequent researchers will definitively base themselves on the published list containing also distribution and literature records. The present list thus also follows the classification used by d'Udekem d'Acoz (1999) on the family and generic level, however with some exceptions. The generic system of Pérez-Farfante & Kensley (1997) has been used for the Penaeoid shrimps rather than the one in d'Udekem d'Acoz (1999). The hippolytid genera *Eualus* and *Thoralus* are still separated, because if the mandible palpus character is removed as a primary one, the whole shrimp classification gets disputable. I do not think that such a discussion is possible at the present level of knowledge. In stenopodoid shrimps two families (viz. Spongicolidae and Stenopodidae) have been recognised instead of one, which is in accordance with Holthuis (1993). For the Callianassidae the classification of Sakai (1999b) has been used. The system proposed by d'Udekem d'Acoz (1999) for the polybiine genera of Portunidae has not been used, as I cannot see any progress in lumping all the genera together. Before such major changes are implemented a thorough revision must take place and the arguments be fully exposed and discussed. For the time being a certain "conservatism" seems to be more prudent.

On the species level all species known only from the Suez-Canal have been excluded in order to stick to a merely European framework. Also all species with doubtful identity have been excluded, as well as such that have been recorded only once a long time ago close to harbours and never have been found again. The following table gives a list of such species, also ones known from other sources, with the reason for their exclusion.

Metapenaeopsis vaillanti (Nobili, 1904) - Only Suez Canal; *Penaeus chinensis* (Osbeck, 1765) - Potential aquaculture species; *Penaeus monodon* Fabricius, 1798 - Potential aquaculture species; *Pasiphaea princeps* Smith, 1884 - Questionable records at abt. 25°N; *Plesionika holthuisi* Crosnier & Forest, 1968 - Probably a misidentification; *Hippolyte orientalis* Heller, 1862 - Only Suez-Canal; *Gasconella parvula* De Saint Laurent, 1985 - *Nomen nudum*, invalid name; *Palaemon pacificus* (Stimpson, 1860) - Only Suez Canal; *Jasus lalandii* (H. Milne-Edwards, 1837) - Single record, not established; *Homarus americanus* H. Milne-Edwards, 1837 - Probably escaped commercial specimens, not established; *Thenus orientalis* (Lund, 1793) - Single record from Rijeka port; *Paguristes perspicax* Nobili, 1906 - Only Suez Canal; *Galathea pygmaea* H. Milne-Edwards & Bouvier, 1894 - *incertae sedis*; *Munidopsis convexa* Noël, 1992 - *Nomen nudum*, invalid name; *Petrolisthes bosci* (Audouin, 1826) - Old record (1832) probable misidentification of *Pisidia*; *Dorippe frascione* (Herbst, 1795) - Only Suez-Canal; *Ebalia granulata* (Rüppell, 1830) - Only Suez-Canal; *Philyra globosa* (Bosc, 1801) - Old record (1832) probable misidentification of *Illia*; *Schizophrys aspera* (H. Milne-Edwards, 1834) - Only Suez-Canal; *Liocarcinus subcorrugatus* (A. Milne-Edwards, 1861) - Doubtfully from Suez-Canal; *Portunus sanguinolentus* (Herbst, 1793) - Single record from Rijeka port; *Chaceon maritae* (Manning & Holthuis, 1981) - Only doubtful records; *Actaeodes hirsutissimus* (Rüppell, 1830) - Only Suez-Canal; *Actaea savignii* (H. Milne-Edwards, 1834) - Only

Suez-Canal; *Macromedaeus voeltzkowi* (Lenz, 1905) - Single record from English Channel (1913), not established; *Parapilumnus malaridi* (De Man, 1913) - Single record from English Channel (1913), not established; *Parapilumnus truncatospinosus* (De Man, 1913) - Single record from English Channel (1913), not established; *Pilumnus longicornis* Hilgendorf, 1879 - Single record from English Channel (1913), not established; *Pilumnus savignyi* Heller, 1861 - Only Suez Canal; *Plagusia chabrus* (Linnaeus, 1758) - Single record from Marseille Port (1872); *Metopograpsus messor* (Forsk., 1775) - Only Suez Canal; *Macrophthalmus depressus* (Rüppell, 1830) - Only Suez Canal; *Ocypode saratan* (Forsk., 1775) - Only Suez Canal; *Uca coarctata* (H. Milne-Edwards, 1852) - Single records from Adriatic and Black Seas; *Dotilla sulcata* (Forsk., 1775) - Only Suez Canal; *Serenella leachii* (Audouin, 1826) - Only Suez Canal; *Platymaia wyvillethomsoni* Miers, 1886 - Single record Adriatic Sea (1918); *Parthenope notialis* Manning & Holthuis, 1981 - Specimen from Cape Bojador (ca. 26°N) of unclear identity; because of new publications some species names had to be changed and new species had to be added: Galil (1999) recorded *Melicertus hathor* (Burkenroad, 1959) as a new Lessepsian migrant; and Sakai (1999b) described *Callianassa whitei* as a new species from the Adriatic Sea. Sakai (1999a) examined the classical collection of J. F. W. Herbst kept at the Berlin Museum and in consequence some names of well known European crabs had to be changed: *Pisa corallina* is now *P. hirticornis*, *Liocarcinus arcuatus* is now *L. navigator*, and *Xantho incisus* is now *X. hydrophilus*.

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- Most of the references cited in this introduction can be found in d'Udekem d'Acoz (1999), the newer ones are cited here separately.
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Order Decapoda

Family Aristeidae

Aristaeopsis edwardsianus (Johnson, 1867)
Aristeomorpha foliacea (Risso, 1827)
Aristeus antennatus (Risso, 1816)
Hepomadus tener Smith, 1884
Plesiopenaeus armatus (Bate, 1881)

Family Benthescymidae

Bentheogennema intermedia (Bate, 1888)
Benthescymus bartletti Smith, 1882

- brasiliensis* Bate, 1881
iridescens Bate, 1881
laciniatus Rathbun, 1906
longipes Bouvier, 1906
- Benthonectes**
filipes Smith, 1885
- Gennadas**
brevirostris Bouvier, 1905
capensis Calman, 1925
elegans (Smith, 1882)
scutatus Bouvier, 1906
tinayrei Bouvier, 1906
valens (Smith, 1884)
- Family Solenoceridae**
Hymenopenaeus
aphoticus Burkenroad, 1936
chacei Crosnier & Forest, 1969
debilis Smith, 1882
- Solenocera**
africana Stebbing, 1917
crassicornis (H. Milne Edwards, 1837)
membranacea (Risso, 1816)
- Family Penaeidae**
Funchalia
danae Burkenroad, 1940
villosa (Bouvier, 1908)
woodwardi Johnson, 1867
- Marsupenaeus**
japonicus (Bate, 1888)
- Melicertus**
hathor (Burkenroad, 1959)
kerathurus (Forskål, 1775)
- Metapenaeopsis**
aegyptia Galil & Golani, 1990
mogiensis Rathbun, 1902 subsp. *consobrina* (Nobili, 1904)
- Metapenaeus**
monoceros (Fabricius, 1798)
stebbingi Nobili, 1904
- Parapenaeus**
longirostris (Lucas, 1846)
- Pelagopenaeus**
balboae (Faxon, 1893)
- Penaeopsis**
serrata Bate, 1881
- Penaeus**
semisulcatus De Haan, 1844
- Trachysalambria**
curvirostris (Stimpson, 1860)
- Family Sicyoniidae**
Sicyonia
carinata (Brünnich, 1768)
- Family Sergestidae**
Petalidium
obesum (Krøyer, 1855)
- Sergestes**
arachnipodus (Cocco, 1832)
arcticus Krøyer, 1855
armatus Krøyer, 1855
atlanticus H. Milne-Edwards, 1830
cornutus Krøyer, 1855
edwardsii Krøyer, 1855
nudus Illig, 1914
pectinatus Sund, 1920
sargassi Ortmann, 1893
vigilax Stimpson, 1860
- Sergia**
grandis (Sund, 1920)
japonica (Bate, 1881)
robusta (Smith, 1882)
splendens (Sund, 1920)
tenuiremis (Krøyer, 1855)
- Family Luciferidae**
Lucifer
- hanseni* Nobili, 1905
typus H. Milne-Edwards, 1837
- Family Stenopodidae**
Odontozona
addaia Pretus, 1990
edwardsi (Bouvier, 1908)
minoica Dounas & Koukouras, 1989
- Richardina**
fredericii Lo Bianco, 1903
spinicincta A. Milne-Edwards, 1881
- Stenopus**
spinosus Risso, 1827
- Family Spongicolidae**
Spongicoloides
evolutus (Bouvier, 1905)
koehleri (Caullery, 1896)
profundus Hansen, 1908
- Family Pasiphaeidae**
Eupasiphae
gilesii (Wood-Mason, 1892)
serrata (Rathbun, 1902)
- Glyphus**
marsupialis Filhol, 1884
- Leptocheila**
aculeocaudata Paulson, 1875
pugnax De Man, 1916
- Parapasiphae**
compta Smith, 1884
cristata Smith, 1884
sulcatifrons Smith, 1884
- Pasiphaea**
hoplocerca Chace, 1940
liocerca Chace, 1940
multidentata Esmark, 1866
sivado (Risso, 1816)
tarda (Krøyer, 1845)
- Psathyrocaris**
fragilis Wood Mason, 1893
infirmata Alcock & Anderson, 1894
- Family Alvinocarididae**
Chorocaris
chacei (Williams & Rona, 1986)
- Mirocaris**
fortunata (Martin & Christiansen, 1995)
- Rimicaris**
exoculata Williams & Rona, 1986
- Family Bresiliidae**
Bresilia
atlantica Calman, 1896
corsicana Forest & Cals, 1977
- Kirnasia**
nesini Burukovsky, 1988
siedlecki Burukovsky, 1988
- Family Opolophoridae**
Acanthephyra
brevirostris Smith, 1885
curtirostris Wood Mason, 1891
eximia Smith, 1884
pelagica (Risso, 1816)
purpurea A. Milne-Edwards, 1881
stylorostris (Bate, 1888)
tenuipes (Bate, 1888)
- Ephyrina**
benedicti Smith, 1885
bifida Stephensen, 1923
figueirai Crosnier & Forest, 1973
- Heterogenys**
microphthalma (Smith, 1885)
- Hymenodora**
acanthitelsonis Wasmer, 1972
glacialis (Buchholz, 1874)
gracilis Smith, 1886
- Janicella**

- spinicauda* (A. Milne-Edwards, 1883)
Kemphya
corallina (A. Milne-Edwards, 1883)
Meningodora
compsa (Chace, 1940)
miccyla (Chace, 1940)
mollis Smith, 1882
vesca (Smith, 1886)
Notostomus
crosnieri Macpherson, 1984
distirus Chace, 1940
elegans A. Milne-Edwards, 1881
robustus Smith, 1884
Oplophorus
spinosus (Brullé, 1839)
Systemellaspis
braueri subsp. *braueri* (Balss, 1914)
cristata Faxon, 1893
debilis (A. Milne-Edwards, 1881)
pellucida (Filhol, 1885)
Family Nematocarcinidae
Nematocarcinus
ensifer (Smith, 1882)
exilis (Bate, 1888)
gracilipes Filhol, 1884
Nigmatullinus
acanthitelsonis (Pequegnat, 1970)
Family Pandalidae
Bitias
stocki Fransen, 1990
Chlorotocus
crassicornis (Costa, 1871)
Dichelopandalus
bonnieri Caullery, 1896
Heterocarpus
ensifer subsp. *ensifer* A. Milne-Edwards, 1881
grimaldii A. Milne-Edwards & Bouvier, 1900
laevigatus Bate, 1888
Pandalina
brevirostris (Rathke, 1843)
profunda Holthuis, 1946
Pandalus
borealis subsp. *borealis* Krøyer, 1838
latirostris Rathbun, 1902
montagui Leach, 1814
propinquus Sars, 1870
Physetocaris
microphthalma Chace, 1940
Plesionika
acanthonotus (Smith, 1882)
antigai Zariquiey-Alvarez, 1955
edwardsii (Brandt, 1851)
ensis (A. Milne-Edwards, 1881)
geniculatus (A. Milne-Edwards, 1883)
gigliolii (Senna, 1902)
heterocarpus (Costa, 1871)
martia subsp. *martia* (A. Milne-Edwards, 1883)
narval (Fabricius, 1787)
rossignoli Crosnier & Forest, 1968
williamsi Forest, 1974
Stylopandalus
richardi (Coutière, 1905)
Family Ogyrididae
Ogyrides
mjobergi (Balss, 1921)
rarisipina Holthuis, 1951
Family Hippolytidae
Bythocaris
akidopleura Fransen, 1994
curvirostris Kobjakova, 1957
elegans Bryazgin, 1982
grumanti Burukovsky, 1966
leucopsis Sars, 1880
payeri (Heller, 1875)
simplicirostris Sars, 1870
Caridion
gordoni (Bate, 1858)
steveni Lebour, 1930
Cryptocheles
pygmaea Sars, 1870
Eualus
belcheri (Bell, 1855)
drachi Noël, 1978
gaimardii (H. Milne-Edwards, 1837)
lebourae Holthuis, 1951
occultus (Lebour, 1936)
pusiolus (Krøyer, 1841)
Hippolyte
coerulescens (Fabricius, 1775)
garciarasoii D'Udekem d'Acoz, 1996
holthuisi Zariquiey-Alvarez, 1953
inermis Leach, 1815
lagarderei D'Udekem d'Acoz, 1995
leptocerus (Heller, 1863)
leptometae Ledoyer, 1969
niezabitowskii D'Udekem d'Acoz, 1996
prideauxiana Leach, 1817
sapphica D'Udekem d'Acoz, 1993
varians Leach, 1814
Latreutes
fuorum (Fabricius, 1798)
Lebbeus
groenlandicus (Fabricius, 1775)
polaris (Sabine, 1824)
Leontocaris
lar Kemp, 1906
Ligur
ensiferus (Risso, 1816)
Lysmata
grabhami (Gordon, 1935)
intermedia (Kingsley, 1878)
nilita Dohrn & Holthuis, 1950
olavoii Fransen, 1991
seticaudata (Risso, 1816)
uncicornis Holthuis & Maurin, 1952
Merhippolyte
ancistrota Crosnier & Forest, 1973
Spirotoncaris
lilljeborgii (Danielssen, 1859)
phippisii (Krøyer, 1841)
spinus (Sowerby, 1805)
Thor
amboinensis (De Man, 1888)
Thoralus
cranchii (Leach, 1817)
sollaudi (Zariquiey-Cenarro, 1935)
Trachycaris
restricta (A. Milne-Edwards, 1878)
Family Alpheidae
Alpheopsis
africana Holthuis, 1952
Alpheus
dentipes Guérin-Méneville, 1832
edwardsii (Audouin, 1826)
glaber (Olivi, 1792)
lobidens De Haan, 1849
macrocheles (Hailstone, 1835)
migrans Lewinsohn & Holthuis, 1978
platydactylus Coutière, 1897
rapacida De Man, 1908
talismani Coutière, 1898
Athanas
amazone Holthuis, 1951
grimaldii Coutière, 1911
nitescens (Leach, 1814)
Automate
branchialis Holthuis & Gottlieb, 1958
Salmoneus
jarli (Holthuis, 1951)

- sketi* Fransen, 1992
Synalpheus
gambarelloides (Nardo, 1847)
tumidomanus Paulson, 1875 subsp. *africanus* Crosnier & Forest, 1965
- Family Gnathophyllidae**
Gnathophyllum
americanum Guérin-Méneville, 1855
elegans (Risso, 1816)
- Family Processidae**
Processa
acutirostris Nouvel & Holthuis, 1957
canaliculata Leach, 1815
edulis subsp. *edulis* (Risso, 1816)
edulis (Risso, 1816) subsp. *arcassonensis* (Nouvel & Holthuis, 1957)
edulis (Risso, 1816) subsp. *crassipes* (Nouvel & Holthuis, 1957)
elegantula Nouvel & Holthuis, 1957
intermedia Holthuis, 1951
macrodactyla Holthuis, 1952
macrophthalma Nouvel & Holthuis, 1957
modica subsp. *modica* Williamson & Rochanaburanon, 1979
modica Williamson & Rochanaburanon, 1979 subsp. *carolii* Williamson & Rochanaburanon, 1979
nouveli subsp. *nouveli* Al-Adhub & Williamson, 1975
nouveli Al-Adhub & Williamson, 1975 subsp. *holthuisi* Al-Adhub & Williamson, 1975
parva Holthuis, 1951
pontica (Sowinsky, 1882)
robusta Nouvel & Holthuis, 1957
- Family Bathypalaemonellidae**
Bathypalaemonella
serrati palma Pequegnat, 1970
- Family Palaemonidae**
Balssia
gasti (Balss, 1921)
noeli Bruce, 1998
Brachycarpus
biunguiculatus (Lucas, 1846)
Leander
tenuicornis (Say, 1818)
Palaemon
adpersus Rathke, 1837
elegans Rathke, 1837
longirostris subsp. *longirostris* H. Milne-Edwards, 1837
longirostris H. Milne-Edwards, 1837 subsp. *garciacidi* Zariquiey-Alvarez, 1968
serratus (Pennant, 1777)
xiphias Risso, 1816
Palaemonella
atlantica Holthuis, 1951
rotumana (Borradaile, 1898)
Palaemonetes
antennarius (H. Milne-Edwards, 1837)
mesogenitor Sollaud, 1912
mesopotamicus Pesta, 1913
turcorum Holthuis, 1961
varians (Leach, 1814)
zariquieyi Sollaud, 1939
Periclimenes
aegylios Grippa & d'Udekem d'Acoz, 1996
amethysteus (Risso, 1827)
calmani Tattersal, 1921
eleftherioui Koukouras & Türkay, 1996
granulatus Holthuis, 1950
kornii (Lo Bianco, 1903)
sagittifer (Norman, 1861)
scriptus (Risso, 1822)
wirtzi d'Udekem d'Acoz, 1996
Pontonia
domestica Gibbes, 1850
- flavomaculata* Heller, 1864
pinnophylax (Otto, 1821)
Tuleariocaris
neglecta Chace, 1969
Typton
gnathophylloides Holthuis, 1951
spongicola O.G. Costa, 1844
- Family Rhynchocinetidae**
Cinetorhynchus
rigens (Gordon, 1936)
- Family Stylodactylidae**
Styloactylus
serratus A. Milne-Edwards, 1881
- Family Amphionididae**
Amphionides
reynaudii (H. Milne-Edwards, 1833)
- Family Crangonidae**
Aegaeon
cataphractus (Olivi, 1792)
lacazei (Gourret, 1887)
Argis
dentata (Rathbun, 1902)
Crangon
allmanni Kinahan, 1857
crangon (Linnaeus, 1758)
Metacrangon
jacquetii subsp. *jacquetii* (A. Milne-Edwards, 1881)
Parapontophilus
abyssi (Smith, 1884)
gracilis (Smith, 1882)
talismani (Crosnier & Forest, 1973)
Philocheras
bispinosus (Hailstone, 1835) subsp. *neglectus* (Sars, 1883)
bispinosus subsp. *bispinosus* (Hailstone, 1835)
echinulatus (Sars, 1861)
fasciatus (Risso, 1816)
monacanthus (Holthuis, 1961)
sculptus (Bell, 1847)
trispinosus (Hailstone, 1835)
Pontophilus
norvegicus (Sars, 1861)
spinosus (Leach, 1815)
Sabinea
hystrix (A. Milne-Edwards, 1881)
sarsii Smith, 1879
septemcarinata (Sabine, 1824)
Sclerocrangon
boreas (Phipps, 1774)
ferox (Sars, 1877)
- Family Glyphocrangonidae**
Glyphocrangon
atlantica Chace, 1939
longirostris (Smith, 1882)
sculpta (Smith, 1882)
- Family Enoplometopidae**
Enoplometopus
antillensis Lütken, 1865
callistus Intès & Le Loeuff, 1970
- Family Nephropidae**
Homarus
gammarus (Linnaeus, 1758)
Nephrops
norvegicus (Linnaeus, 1758)
Nephropsis
atlantica Norman, 1882
- Family Polychelidae**
Polycheles
crucifer (Willemoes-Suhm, 1874)
granulatus Faxon, 1893
typhlops subsp. *typhlops* Heller, 1862
validus (A. Milne-Edwards, 1880)
Stereomastis

- grimaldii* (Bouvier, 1905)
nana (Smith, 1884)
sculpta subsp. *sculpta* (Smith, 1880)
Willemoesia
forceps A. Milne-Edwards, 1880
leptodactyla (Willemoes-Suhm, 1873)
- Family Palinuridae**
Palinurus
elephas (Fabricius, 1787)
mauritanicus Gruvel, 1911
Panulirus
echinatus Smith, 1869
ornatus (Fabricius, 1798)
regius De Brito Capello, 1864
- Family Scyllaridae**
Scyllarides
latus (Latreille, 1803)
Scyllarus
arctus (Linnaeus, 1758)
caparti Holthuis, 1952
posteli Forest, 1963
pygmaeus (Bate, 1888)
- Family Axiidae**
Axius
stirhynchus Leach, 1815
Calocarides
coronatus (Trybom, 1904)
Levantocaris
hornungae Galil & Clark, 1993
- Family Calocarididae**
Calastacus
laevis de Saint Laurent, 1972
Calocaris
macandreae Bell, 1846
- Family Laomeidiidae**
Jaxea
nocturna Nardo, 1847
- Family Callianassidae**
Callianassa
acanthura Caroli, 1946
candida (Olivi, 1792)
subterranea (Montagu, 1808)
truncata Giard & Bonnier, 1890
tyrrhena (Petagna, 1792)
whitei Sakai, 1999
Calliapagurops
charcoti de Saint Laurent, 1973
Calliax
lobata (de Gaillande & Lagardère, 1966)
Paraglypturus
punica (de Saint Laurent & Manning, 1982)
- Family Ctenochelidae**
Gouretia
denticulata (Lutze, 1937)
- Family Upogebiidae**
Gebiacantha
talismani (Bouvier, 1915)
Upogebia
deltaura (Leach, 1815)
mediterranea Noël, 1992
pusilla (Petagna, 1792)
stellata (Montagu, 1808)
tipica (Nardo, 1868)
- Family Parapaguridae**
Oncopagurus
bicristatus (A. Milne-Edwards, 1880)
Paragiopagurus
ruticheles (A. Milne-Edwards, 1891)
Parapagurus
abyssorum (Filhol, 1885)
alaminos Lemaitre, 1986
nudus (A. Milne-Edwards, 1891)
- pilosimanus* Smith, 1879
Strobopagurus
gracilipes (A. Milne-Edwards, 1891)
Sympagurus
acinops Lemaitre, 1989
- Family Diogenidae**
Calcinus
paradoxus Bouvier, 1922
tubularis (Linnaeus, 1767)
Clibanarius
aequabilis Dana, 1851
erythropus (Latreille, 1818)
Dardanus
arrosor (Herbst, 1796)
calidus (Risso, 1827)
Diogenes
pugilator (Roux, 1829)
Paguristes
eremita (Linnaeus, 1767)
marocanus A. Milne-Edwards & Bouvier, 1891
rubropictus A. Milne-Edwards & Bouvier, 1892
streaensis Pastore, 1984
syrtensis De Saint Laurent, 1971
- Family Paguridae**
Anapagurus
adriaticus Garcia-Gomez, 1994
alboranensis Garcia-Gomez, 1994
bicorniger A. Milne-Edwards & Bouvier, 1892
breviaculeatus Fenizia, 1937
chiroacanthus (Lilljeborg, 1856)
curvidactylus Chevreux & Bouvier, 1892
hyndmanni (Bell, 1845)
laevis (Bell, 1845)
longispina A. Milne-Edwards & Bouvier, 1900
petiti Dechancé & Forest, 1962
pusillus Henderson, 1888
smythi Ingle, 1993
Catapaguroides
iris Bouvier, 1922
megalops A. Milne-Edwards & Bouvier, 1892
microps A. Milne-Edwards & Bouvier, 1892
Cestopagurus
timidus (Roux, 1830)
Michelopagurus
atlanticus (Bouvier, 1922)
richardi (Bouvier, 1922)
Nematopagurus
longicornis A. Milne-Edwards & Bouvier, 1892
Pagurus
alatus Fabricius, 1775
anachoretus Risso, 1827
bernhardus (Linnaeus, 1758)
carneus (Pocock, 1889)
chevreuxi (Bouvier, 1896)
cuanensis Bell, 1845
excavatus (Herbst, 1791)
forbesii Bell, 1845
irregularis (A. Milne-Edwards & Bouvier, 1892)
prideaux Leach, 1815
pubescens Krøyer, 1838
pubescentulus (A. Milne-Edwards & Bouvier, 1892)
Spiropagurus
elegans Miers, 1881
- Family Lithodidae**
Lithodes
maja (Linnaeus, 1758)
Neolithodes
grimaldii (A. Milne-Edwards & Bouvier, 1894)
Paralithodes
camtschatica (Tilesius, 1815)
Paralomis
bouvieri Hansen, 1908
microps Filhol, 1884
spectabilis Hansen, 1908

Family Chirostylidae

- Eumunida*
bella de Saint Laurent & Macpherson, 1990
Gastroptychus
formosus (Filhol, 1884)
Uroptychus
bouvieri Caullery, 1896
concolor (A. Milne-Edwards & Bouvier, 1894)
maroccanus Türkay, 1976
rubrovittatus (A. Milne-Edwards, 1881)

Family Galatheididae

- Galathea*
agassizii A. Milne-Edwards, 1880
bolivari Zariquiey-Alvarez, 1950
cenarroi Zariquiey-Alvarez, 1968
dispersa Bate, 1859
faiali Nunes-Ruivo, 1961
intermedia subsp. *intermedia* Lilljeborg, 1851
intermedia Lilljeborg, 1851 subsp. *parroceli* Gourret, 1887
machadoi Barrois, 1888
nexa Embleton, 1834
rufipes A. Milne-Edwards & Bouvier, 1894
squamifera Leach, 1814
strigosa (Linnaeus, 1767)

Munida

- curvimana* A. Milne-Edwards & Bouvier, 1894
intermedia A. Milne-Edwards & Bouvier, 1899
microphthalma A. Milne-Edwards, 1880
perarmata A. Milne-Edwards & Bouvier, 1894
rugosa (Fabricius, 1775)
rullanti Zariquiey-Alvarez, 1952
sanctipauli Henderson, 1885
sarsi Huus, 1935
speciosa von Martens, 1878
subcaeca Bouvier, 1922
tenuimana Sars, 1872

Munidopsis

- abyssorum* A. Milne-Edwards & Bouvier, 1897
acuta (A. Milne-Edwards, 1881)
acutispina Benedict, 1902
allae Khodkina & Duri_, 1989
antonii (Filhol, 1884)
bairdii (Smith, 1884)
bermudezi Chace, 1939
crassa Smith, 1885
curvirostra Whiteaves, 1874
livida (Perrier, 1886)
marionis (A. Milne-Edwards, 1882)
parfaii (A. Milne-Edwards & Bouvier, 1894)
polymorpha Koelbel, 1892
rostrata (A. Milne-Edwards, 1880)
serricornis (Lovén, 1853)
similis Smith, 1885
subsquamosa Henderson, 1885
sundi Sivertsen & Holthuis, 1956
thieli Türkay, 1975
vallanti (A. Milne-Edwards, 1881)

Family Porcellanidae

- Pisidia*
bluteli (Risso, 1816)
longicornis (Linnaeus, 1767)
longimana (Risso, 1816)
Porcellana
platycheles (Pennant, 1777)

Family Albuneidae

- Albunea*
carabus (Linnaeus, 1758)
paretii Guérin-Méneville, 1853

Family Homolodromiidae

- Dicranodromia*
mahieuxii A. Milne-Edwards, 1883
pequegnati Guinot, 1995

Family Homolidae

- Homola*
 barbata (Fabricius, 1793)
Homologenus
boucheti Guinot & Richer de Forges, 1995
Paromola
cuvieri (Risso, 1816)

Family Latreilliidae

- Latreillia*
elegans subsp. *elegans* Roux, 1830

Family Dromiidae

- Dromia*
marmorea Forest, 1974
nodosa A. Milne-Edwards & Bouvier, 1898
personata (Linnaeus, 1758)
spinirostris Miers, 1881

Family Cymonomidae

- Cymonomus*
granulatus (Norman, 1873)
normani Lankester, 1903

Family Raninidae

- Notopus*
dorsipes (Linnaeus, 1758)

Family Dorippidae

- Ethusa*
mascarone (Herbst, 1785)
microphthalma Smith, 1881
rosacea A. Milne-Edwards & Bouvier, 1897
Ethusina
alba (Filhol, 1884)
talismi A. Milne-Edwards & Bouvier, 1897
Medorippe
lanata (Linnaeus, 1767)

Family Calappidae

- Acanthocarpus*
brevispinis Monod, 1946
Calappa
granulata (Linnaeus, 1758)
pelii Herklots, 1851
rissoana Pastore, 1995
turkayana Pastore, 1995
Cryptosoma
cristatum Brullé, 1837

Family Matutidae

- Ashtoret*
lunaris (Forskål, 1775)

Family Leucosiidae

- Ebalia*
affinis Miers, 1881
cranchii Leach, 1817
deshayesi Lucas, 1846
edwardsii Costa, 1838
fragifera Miers, 1881
granulosa H. Milne-Edwards, 1837
nux A. Milne-Edwards, 1883
tuberculata Miers, 1881
tuberosa (Pennant, 1777)
tumefacta (Montagu, 1808)
Ilia
nucleus (Linnaeus, 1758)
spinosa Miers, 1881
Ixa
monodi Holthuis & Gottlieb, 1956
Leucosia
signata Paulson, 1875
Merocryptus
boletifer A. Milne-Edwards & Bouvier, 1894
obsoletus A. Milne-Edwards & Bouvier, 1898
Myra
fugax (Fabricius, 1798)

Family Majidae

- Acanthonyx*
brevifrons A. Milne-Edwards, 1869

- lunulatus* (Risso, 1816)
Achaeus
cranchii Leach, 1817
gracilis O.G. Costa, 1839
Chionoecetes
opilio (Fabricius, 1788)
Dorhynchus
thomsoni Thomson, 1873
Ergasticus
clouei A. Milne-Edwards, 1882
Eurynome
aspera (Pennant, 1777)
spinosa Hailstone, 1835
Herbstia
condyliata (Fabricius, 1787)
rubra A. Milne-Edwards, 1869
Hyas
araneus (Linnaeus, 1758)
coarctatus subsp. *coarctatus* Leach, 1815
Hyastenus
hilgendorfi De Man, 1887
Inachus
aguiarii De Brito Capello, 1876
communissimus Rizza, 1839
dorsettensis (Pennant, 1777)
grallator Manning & Holthuis, 1981
guentheri (Miers, 1879)
leptochirus Leach, 1817
nanus Manning & Holthuis, 1981
parvirostris (Risso, 1816)
phalangium (Fabricius, 1775)
thoracicus Roux, 1830
Libinia
dubia H. Milne-Edwards, 1834
Lissa
chiragra (Fabricius, 1775)
Macropodia
czernjawszkii (Brandt, 1880)
deflexa Forest, 1978
hesperiae Manning & Holthuis, 1981
intermedia Bouvier, 1940
linaresi Forest & Zariquiey-Alvarez, 1964
longipes (A. Milne-Edwards & Bouvier, 1899)
longirostris (Fabricius, 1775)
parva Van Noort & Adema, 1985
rostrata (Linnaeus, 1761)
tenuirostris (Leach, 1814)
Maja
brachydactyla Balss, 1922
crispata Risso, 1827
goltziana d'Oliveira, 1888
squinado (Herbst, 1788)
Micippa
thalia (Herbst, 1803)
Micropisa
ovata Stimpson, 1858
Pisa
armata (Latreille, 1803)
carinimana Miers, 1879
hirticornis (Herbst, 1804)
muscosa (Linnaeus, 1758)
nodipes (Leach, 1815)
tetraodon (Pennant, 1777)
Rochinia
carpenteri (Thomson, 1873)
crassa (A. Milne-Edwards, 1879)
rissoana (Roux, 1828)
Stenorhynchus
lanceolatus (Brullé, 1837)
Family Parthenopidae
Heterocrypta
marionis A. Milne-Edwards, 1881
Parthenope
angulifrons Latreille, 1825
expansa (Miers, 1879)
macrochelos (Herbst, 1790)
massena (Roux, 1830)
miersii (A. Milne-Edwards & Bouvier, 1898)
Family Corystidae
Corystes
cassivelaunus (Pennant, 1777)
Family Atelecyclidae
Atelecyclus
rotundatus (Olivi, 1792)
undecimdentatus (Herbst, 1793)
Family Cancridae
Cancer
bellianus Johnson, 1861
pagurus Linnaeus, 1758
Family Pirimelidae
Pirimela
denticulata (Montagu, 1808)
Sirpus
porticus Vereshchaka, 1989
zariquieyi Gordon, 1953
Family Thiidae
Thia
scutellata (Fabricius, 1793)
Family Portunidae
Bathynectes
longipes (Risso, 1816)
maravigna (Prestandrea, 1839)
Callinectes
danae Smith, 1869
sapidus Rathbun, 1896
Carcinus
aestuarii Nardo, 1847
maenas (Linnaeus, 1758)
Charybdis
helleri (A. Milne-Edwards, 1867)
longicollis Leene, 1938
Laeonectes
vocans (A. Milne-Edwards, 1878)
Liocarcinus
bolivari (Zariquiey-Alvarez, 1948)
corrugatus (Pennant, 1777)
depurator (Linnaeus, 1758)
holsatus (Fabricius, 1798)
maculatus (Risso, 1827)
marmoreus (Leach, 1814)
mcleayi (Barnard, 1947)
navigator subsp. *navigator* (Herbst, 1794)
navigator (Herbst, 1794) subsp. *rondeletii* (Risso, 1816)
pusillus (Leach, 1815)
vernalis (Risso, 1827)
zariquieyi (Gordon, 1968)
Macropipus
rugosus (Doflein, 1904)
tuberculatus (Roux, 1830)
Necora
puber (Linnaeus, 1767)
Polybius
henslowii Leach, 1820
Portunus
latipes (Pennant, 1777)
lysianassa (Herbst, 1796)
Portunus
hastatus (Linnaeus, 1767)
inaequalis (Miers, 1881)
pelagicus (Linnaeus, 1758)
sayi (Gibbes, 1850)
Thalamita
gloriensis Crosnier, 1962
poissonii (Audouin, 1826)
Xaiva
biguttata (Risso, 1816)
Family Geryonidae

Chaceon

- affinis* (A. Milne-Edwards & Bouvier, 1894)
- gordoniae* (Ingle, 1985)
- inglei* Manning & Holthuis, 1989
- mediterraneus* Manning & Holthuis, 1989

Geryon

- longipes* A. Milne-Edwards, 1882
- trispinosus* (Herbst, 1803)

Zariquieyon

- inflatus* Manning & Holthuis, 1989

Family Panopeidae

Dyspanopeus

- sayi* (Smith, 1869)

Panopeus

- africanus* A. Milne-Edwards, 1867

Rhithropanopeus

- harrisii* (Gould, 1841)

Family Trapeziidae

Coralliope

- parvula* (A. Milne-Edwards, 1869)

Domecia

- acanthophora* (Desbonne & Schramm, 1867) subsp.
- africana* Guinot, 1964

Family Xanthidae

Atergatis

- roseus* (Rüppell, 1830)

Daira

- perlata* (Herbst, 1790)

Euryozius

- bouvieri* (A. Milne-Edwards, 1869)

Glyptoxanthus

- cavernosus* (A. Milne-Edwards, 1878)

Microcassiope

- minor* (Dana, 1852)

Monodaeus

- couchi* (Couch, 1851)
- guinotae* Forest, 1976
- rouxi* (Capart, 1951)

Nanocassiope

- melanodactyla* (A. Milne-Edwards, 1867)

Paractaea

- monodi* Guinot, 1969

Paragalene

- longicrura* (Nardo, 1868)

Paraxanthias

- eriphioides* (A. Milne-Edwards, 1867)

Platypodiella

- picta* (A. Milne-Edwards, 1869)

Progeryon

- paucidens* Bouvier, 1922

Xantho

- granulicarpus* Forest, 1953
- hydrophilus* (Herbst, 1790)
- pilipes* A. Milne-Edwards, 1867
- poressa* (Olivi, 1792)
- sexdentatus* (Miers, 1881)

Family Eriphiidae

Eriphia

- verrucosa* (Forskål, 1775)

Globopilumnus

- africanus* (A. Milne-Edwards, 1867)

Sphaerozium

- nitidus* Stimpson, 1858

Family Pilumnidae

Heteropanope

- laevis* (Dana, 1852)

Pilumnopeus

- vauquelinii* (Audouin, 1826)

Pilumnus

- hirsutus* Stimpson, 1858
- hirtellus* (Linnaeus, 1761)
- inermis* A. Milne-Edwards & Bouvier, 1894
- spinifer* H. Milne-Edwards, 1834
- villosissimus* (Rafinesque, 1814)

Family Pilumnoididae

Pilumnoides

- inglei* Guinot & Macpherson, 1987

Family Bythograeidae

Segonzacia

- mesatlantica* (Williams, 1988)

Family Carcinoplacidae

Carcinoplax

- barnardi* Capart, 1951

Family Euryplacidae

Eucrate

- crenata* De Haan, 1835

Machaerus

- atlanticus* (Miers, 1881)

Family Goneplacidae

Goneplax

- rhomboides* (Linnaeus, 1758)

Family Grapsidae

Brachynotus

- atlanticus* Forest, 1957
- foresti* Zariquiey-Alvarez, 1968
- gemmellari* (Rizza, 1839)
- sexdentatus* (Risso, 1827)

Eriochair

- sinensis* H. Milne-Edwards, 1853

Euchirograpsus

- liguricus* H. Milne-Edwards, 1853

Grapsus

- adscencionis* (Osbeck, 1765)

Hemigrapsus

- penicillatus* (De Haan, 1835)

Pachygrapsus

- marmoratus* (Fabricius, 1787)
- maurus* (Lucas, 1846)
- transversus* (Gibbes, 1850)

Percnon

- gibbesi* (H. Milne-Edwards, 1853)

Plagusia

- depressa* (Fabricius, 1775)
- tuberculata* Lamarck, 1818

Planes

- cyaneus* Dana, 1851
- minutus* (Linnaeus, 1758)

Family Ocypodidae

Macrophthalmus

- graeffei* A. Milne-Edwards, 1873

Ocypode

- cursor* (Linnaeus, 1758)

Uca

- tangeri* (Eydoux, 1835)

Family Pinnotheridae

Afropinnotheres

- monodi* Manning, 1993

Asthenognathus

- atlanticus* Monod, 1933

Nepinnotheres

- pinnotheres* (Linnaeus, 1758)

Pinnotheres

- ascidicola* Hesse, 1872
- marioni* Gourret, 1887
- pectunculi* Hesse, 1872
- pisum* (Linnaeus, 1767)

Family Palicidae

Palicus

- caronii* (Roux, 1830)

Family Cryptochiridae

Detocarcinus

- balsii* (Monod, 1956)

Thermosbaenacea

Compiled by Jacob van der Land

List derived from URMO.

Suborder Thermosbaenacea**Family Monodellidae***Tethysbaena*

- aiakos* Wagner, 1994
argentarii (Stella, 1951)
halophila (Karaman, 1953)
scabra (Pretus, 1991)
tarsiensis Wagner, 1994

Monodella

- stygicola* Ruffo, 1949

Family Halosbaenidae*Halosbaena*

- fortunata* Bowman & Iliffe, 1986

= *Amblyopsis abbreviatum*
kempi (Holt & Tattersall, 1905) A

= *Pseudomma kempi*

spinifera Nouvel & Lagardère, 1976 A

temicauda W. Tattersall, 1911 A

trisetosa Nouvel & Lagardère, 1976 A

Amblyopsoides

ohlinii (W. Tattersall, 1951) A

= *Amblyops ohlinii*

Anchialina

agilis (G.O. Sars, 1877) A M

= *A. mediterranea*

= *Anchialus agilis*

oculata Hoenigman, 1960 M

sanzoi Coifmann, 1937 M

Anisomysis

vasseuri Ledoyer, 1974 M

Arachnomysis

leuckarti Chun, 1887 A M

Atlanterythrope

crassipes Nouvel & Lagardère, 1976 A

Bathymysis

helgae W. Tattersall, 1907 A

Boreomysis

arctica Krøyer, 1861 A M

= *Arctomysis arctica*

= *B. tregouhffi*

= *Mysis arctica*

atlantica Nouvel, 1942 A

bispinosa O. Tattersall, 1955 A

incisa Nouvel, 1942 A

inermis Willemoes-Suhm, 1876 A

longispina Birstein & Tchindonova, 1958 A

megalops G.O. Sars, 1872 A M

microps G.O. Sars, 1883 A

nobilis G.O. Sars, 1885 A

richardi Nouvel, 1942 A

scyphops G.O. Sars, 1879 A

= *B. inermis* auctt.

semicaeca Hansen, 1905 A

tridens G.O. Sars, 1870 A

vanhoeffeni Zimmer, 1914 A

Burrinymysis

palmeri Jaume & Garcia, 1993 M

Caesaromysis

hispidula Ortmann, 1893 A M

Calyptomma

puritani W. Tattersall, 1909 M

Chunomysis

diadema Holt & Tattersall, 1905 A

Dactylamblyops

goniops W. Tattersall, 1907 A

sarsi (Ohlin, 1901) A

= *Amblyops sarsi*

thaumatops W. Tattersall, 1907 A

Dactylerythrope

bidigitata W. Tattersall, 1907 A

dactylops Holt & Tattersall, 1905 A

dimorpha Nouvel & Lagardère, 1976 A

gracilura W. Tattersall, 1907 A

Diamysis

bahirensis (G.O. Sars, 1877) A M

= *Mysis bahirensis*

pengoi (Czerniavsky, 1882) M

= *Potamomysis pengoi*

Erythrope

abyssorum G.O. Sars, 1869 A

elegans (G.O. Sars, 1863) A M

= *E. pygmaea*

= *Nematopus elegans*

erythroptalma (Goes, 1864) A

= *E. goësi*

glacialis G.O. Sars, 1885 A

microps (G.O. Sars, 1864) A

= *E. microptalma*

Mysidacea

Compiled by Jacob van der Land and Torleiv Brattegard

List derived from URMO which is based on Müller (1993).

References

Müller, H.-G., 1993. *World Catalogue and Bibliography of the Recent Mysidacea*. Müller Wissensch. Verlag, Wetzlar. [also on floppy disk].

Order Mysidacea**Family Eucopiidae***Eucopia*

australis Dana, 1852 A M

grimaldii Nouvel, 1942 A M

hanseni Nouvel, 1942 A M

major Hansen, 1910 A M

sculpticauda Faxon, 1893 A

unguiculata (Willemoes-Suhm, 1875) A M

= *Chalaraspis unguiculata*

Family Gnathophausiidae*Gnathophausia*

affinis G.O. Sars, 1883 A

gracilis Willemoes-Suhm, 1875 A

ingens (Dohrn, 1870) A

= *G. bengalensis*

= *G. calcarata*

= *G. doryphora*

= *Lophogaster ingens*

zoea Willemoes-Suhm, 1875 A M

Neognathophausia

gigas (Willemoes-Suhm, 1875) A M

= *Gnathophausia drepaneophora*

= *Gnathophausia gigas*

Family Lophogastridae*Lophogaster*

affinis Colosi, 1930 M

challengeri Fage, 1940 A

subglaber Hansen, 1927 A

typicus M. Sars, 1857 A M

Paralophogaster

glaber Hansen, 1910 A

Family Mysidae*Acanthomysis*

longicornis (Milne-Edwards, 1837) A M

= *Dasymysis longicornis*

= *Mysis longicornis*

= *Neomysis longicornis*

strauchi (Czerniavsky, 1882) M

= *Metamysis strauchi*

= *Paramysis strauchi*

Amblyops

abbreviata (G.O. Sars, 1869) A

= <i>Nematopus microps</i>		= <i>Mysis hispida</i>	
<i>neapolitana</i> Colosi, 1929	A M	= <i>Nysidopsis hispida</i>	
<i>peterdohrni</i> Bacescu & Schiecke, 1974	M	<i>heterophila</i> Wittmann, 1986	A M
<i>serrata</i> (G.O. Sars, 1863)	A	<i>lingvura</i> (G.O. Sars, 1866)	A M
= <i>Nematopus serratus</i>		= <i>L. marioni</i>	
<i>Euchaetomera</i>		<i>mediterranea</i> (G.O. Sars, 1877)	A M
<i>glyphidophthalmica</i> Illig, 1906	A M	<i>megalops</i> Zimmer, 1915	A M
<i>intermedia</i> Nouvel, 1942	A M	<i>posidoniae</i> Wittmann, 1986	M
<i>richardi</i> Nouvel, 1945	M	<i>truncata</i> (Heller, 1863)	M
<i>tenuis</i> Sars, 1884	A M	= <i>L. sardica</i>	
= <i>Brutomysis vogtii</i>		= <i>Mysis truncata</i>	
= <i>E. fowleri</i>		<i>Limnomysis</i>	
<i>typica</i> Sars, 1884	A M	<i>benedeni</i> Czerniavsky, 1882	M
<i>Euchaetomeropsis</i>		= <i>Mysidella bulgarica</i>	
<i>merolepis</i> (Illig, 1908)	A M	<i>Longithorax</i>	
= <i>Euchaetomera merolepis</i>		<i>alicei</i> Nouvel, 1942	A
<i>Gastrosaccus</i>		<i>fuscus</i> Hansen, 1908	A
<i>lobatus</i> Nouvel, 1951	A M	<i>nouveli</i> O. Tattersall, 1955	A
<i>mediterraneus</i> Bacescu, 1970	M	<i>Mesopodopsis</i>	
<i>normani</i> G.O. Sars, 1877	A M	<i>aegyptica</i> Wittmann, 1992	M
<i>roscoffensis</i> Bacescu, 1970	A	<i>slabberi</i> (van Beneden, 1861)	A M
<i>sanctus</i> (van Beneden, 1861)	A M	= <i>Mysis slabberi</i>	
= <i>Mysis sancta</i>		= <i>Podopsis cornuta</i>	
= <i>Pontomysis caucasica</i>		= <i>Podopsis goësi</i>	
= <i>Pontomysis widhalmi</i>		<i>Metamblyops</i>	
<i>spinifer</i> (Goës, 1864)	A M	<i>oculata</i> W. Tattersall, 1907	A
= <i>Acanthocaris livingstoneana</i>		<i>Meterythrops</i>	
= <i>G. spiniferus</i>		<i>picta</i> Holt & Tattersall, 1905	A M
= <i>Mysis spinifera</i>		<i>robusta</i> S.I. Smith, 1879	A
<i>Haplostylus</i>		<i>Michthyops</i>	
<i>bacescui</i> Hatzakis, 1977	M	<i>parva</i> (Vanhöffen, 1897)	A M
<i>magnilobatus</i> (Bacescu & Schiecke, 1974)	M	= <i>Pseudomma parvum</i>	
= <i>Gastrosaccus magnilobatus</i>		<i>theeli</i> (Ohlin, 1901)	A
<i>Hemimysis</i>		= <i>Pseudomma theeli</i>	
<i>abyssicola</i> G.O. Sars, 1869	A M	<i>Mysideis</i>	
<i>anomala</i> Sars, 1907	A M	<i>insignis</i> (G.O. Sars, 1864)	A
<i>lamornae</i> (Couch, 1856)	A M	= <i>Mysidopsis hibernica</i>	
= <i>H. pontica</i>		= <i>Mysis insignis</i>	
= <i>Mysis aurantia</i>		<i>parva</i> Zimmer, 1915	A M
= <i>Mysis lamornae</i>		<i>Mysidella</i>	
<i>margalefi</i> Alcaraz, Riera & Gili, 1986	M	<i>biscayensis</i> Lagardère & Nouvel, 1980	A M
<i>serrata</i> Bacescu, 1938	M	<i>typhlops</i> G.O. Sars, 1872	A
<i>speluncola</i> Ledoyer, 1963	M	<i>typica</i> G.O. Sars, 1872	A M
<i>Heteroerythrops</i>		<i>Mysidetes</i>	
<i>purpura</i> O. Tattersall, 1955	A	<i>farrani</i> (Holt & Tattersall, 1905)	A M
<i>Heteromysis</i>		<i>Mysidopsis</i>	
<i>armoricana</i> Nouvel, 1940	A	<i>angusta</i> (G.O. Sars, 1864)	A M
<i>eideri</i> Bacescu, 1941	M	= <i>Mysis serraticauda</i>	
<i>lybiana</i> Bacescu, 1976	M	<i>didelphys</i> (Norman, 1863)	A M
<i>microps</i> (G.O. Sars, 1877)	A M	= <i>Mysis didelphys</i>	
= <i>Chiromysis microps</i>		<i>gibbosa</i> G.O. Sars, 1864	A M
<i>muelleri</i> Bacescu, 1976	M	<i>Mysis</i>	
<i>norvegica</i> G.O. Sars, 1883	A M	<i>litoralis</i> (Banner, 1948)	A
= <i>H. formosa</i> auctt.		= <i>Pugetomysis litoralis</i>	
<i>Heteromysoides</i>		<i>mixta</i> Lilljeborg, 1852	A
<i>cotti</i> (Calman, 1932)	A	= <i>Mesomysis mixta</i>	
= <i>Heteromysis cotti</i>		= <i>Michtheimysis mixta</i>	
<i>Hypererythrops</i>		= <i>M. latitans</i>	
<i>richardi</i> Bacescu, 1941	M	<i>oculata</i> (Fabricius, 1780)	A
<i>serriventer</i> Holt & Tattersall, 1905	A	= <i>Megalophthalmus fabricianus</i>	
<i>zimmeri</i> Li, 1937	M	= <i>M. fabricii</i>	
<i>limysis</i>		= <i>M. spinulosus</i>	
<i>atlantica</i> (Nouvel, 1942)	A	<i>polaris</i> Holmquist, 1959	A
= <i>Tenagomysis atlantica</i>		<i>relicta</i> Lovén, 1862	A
<i>Kainomatomysis</i>		<i>Neomysis</i>	
<i>foxi</i> W. Tattersall, 1927	M	<i>integer</i> (Leach, 1814)	A M
<i>Katamysis</i>		= <i>Mysis scoticus</i>	
<i>warpachowsky</i> G.O. Sars, 1877	M	= <i>Mysis vulgaris</i>	
<i>Katerythrops</i>		= <i>Praunus integer</i>	
<i>oceanae</i> Holt & Tattersall, 1905	A	<i>Paraleptomysis</i>	
<i>Leptomysis</i>		<i>apiops</i> (G.O. Sars, 1877)	M
<i>buergeri</i> Bacescu, 1966	M	= <i>Leptomysis apiops</i>	
= <i>L. bürgii</i>		<i>banyulensis</i> (Bacescu, 1966)	M
<i>gracilis</i> (G.O. Sars, 1864)	A M	= <i>Leptomysis apiops</i> subsp. <i>banyulensis</i>	
= <i>Mysis gracilis</i>		<i>Paramblyops</i>	

<i>bidigitata</i> W. Tattersall, 1911	A	= <i>Mysis kervillei</i>	
<i>rostrata</i> Holt & Tattersall, 1905	A M	= <i>Paramysis kervillei</i>	
Paramysis		<i>ornata</i> (G.O. Sars, 1864)	A
<i>agigensis</i> Bacescu, 1938	M	= <i>Mysis ornata</i>	
<i>arenosa</i> (G.O. Sars, 1877)	A M	= <i>Paramysis ornata</i>	
= <i>Mysis arenosa</i>		<i>parkeri</i> Norman, 1892	A
= <i>Schistomysis arenosa</i>		= <i>Mysis parkeri</i>	
<i>bacescoi</i> Labat, 1953	A	= <i>Paramysis parkeri</i>	
<i>baeri</i> Czerniavsky, 1882	M	= <i>Synmysis parkeri</i>	
<i>bakuensis</i> G.O. Sars, 1895	M	<i>spiritus</i> (Norman, 1860)	A
<i>festae</i> Colosi, 1920	M	= <i>Mysis spiritus</i>	
<i>helleri</i> (G.O. Sars, 1877)	M	= <i>Paramysis spiritus</i>	
= <i>Austromysis helleri</i>		= <i>Synmysis spiritus</i>	
= <i>Mysis helleri</i>		Siriella	
= <i>Schistomysis helleri</i>		<i>adriatica</i> Hoenigman, 1960	M
<i>intermedia</i> (Czerniavsky, 1882)	M	<i>armata</i> (Milne-Edwards, 1837)	A M
= <i>Heteromysis intermedia</i>		= <i>Cynthia flemingii</i>	
<i>kessleri</i> (Grimm, 1875)	M	= <i>Cynthilia frontalis</i>	
= <i>Mysis relicta</i> (Grimm, 1875)		= <i>Mysis frontalis</i>	
<i>kosswigi</i> Bacescu, 1948	M	= <i>Mysis griffithsiae</i>	
<i>kroyeri</i> (Czerniavsky, 1882)	M	= <i>S. intermedia</i>	
= <i>Mesomysis kroyeri</i>		<i>castellabatensis</i> Ariani & Spagnuolo, 1975	M
<i>lacustris</i> (Czerniavsky, 1882)	A M	<i>clausi</i> G.O. Sars, 1877	A M
<i>nouveli</i> Labat, 1953	A	<i>jaltensis</i> Czerniavsky, 1868	A M
<i>pontica</i> (Bacescu, 1938)	M	= <i>S. gracilipes</i>	
<i>portzicensis</i> Nouvel, 1950	A	<i>norvegica</i> G.O. Sars, 1869	A M
<i>proconnesia</i> Colosi, 1922	M	<i>thompsonii</i> (H. Milne Edwards, 1837)	A M
<i>ullskyi</i> (Czerniavsky, 1882)	M	= <i>Cynthia inermis</i>	
Parapseudomma		= <i>Promysis galathea</i>	
<i>calloplura</i> (Holt & Tattersall, 1905)	A M	= <i>S. edwardsii</i>	
= <i>Pseudomma calloplura</i>		<i>wolffi</i> O. Tattersall, 1961	A
Parerythroptera		Stilomysis	
<i>bispinosa</i> Nouvel & Lagardère, 1976	A	<i>grandis</i> (Goes, 1863)	A
<i>lobiancoi</i> W. Tattersall, 1909	M	= <i>Mysideis grandis</i>	
<i>obesa</i> (G.O. Sars, 1864)	A M	= <i>Mysis grandis</i>	
= <i>Nematopus obesa</i>		Teraterythrops	
= <i>P. abyssicola</i>		<i>parva</i> (Zimmer, 1914)	A
<i>paucispinosa</i> Nouvel & Lagardère, 1976	A	= <i>Katerythrops parva</i>	
<i>spectabilis</i> G.O. Sars, 1885	A	Thalassomysis	
Praunus		<i>tattersalli</i> Nouvel, 1942	A
<i>flexuosus</i> (Müller, 1776)	A	Family Petalophthalmidae	
= <i>Macromysis brevispinosus</i>		Bacescomysis	
= <i>Mysis flexuosa</i>		<i>abyssalis</i> (Lagardère, 1983)	A
= <i>Mysis spinulosus</i>		= <i>Hansenomysis abyssalis</i>	
<i>inermis</i> (Rathke, 1843)	A	<i>atlantica</i> (Lagardère, 1983)	A
= <i>Mysis cornuta</i>		= <i>Hansenomysis atlantica</i>	
= <i>Mysis inermis</i>		Hansenomysis	
= <i>Mysis truncatula</i>		<i>fyllae</i> (Hansen, 1887)	A
<i>neglectus</i> (G.O. Sars, 1869)	A	= <i>Arctomysis fyllae</i>	
= <i>Macromysis nigra</i>		<i>nouveli</i> Lagardère, 1983	A
= <i>Mysis neglecta</i>		<i>pseudofyllae</i> Lagardère, 1983	A
= <i>Synmysis neglecta</i>		Petalophthalmus	
Pseudomma		<i>armiger</i> Willemoes-Suhm, 1875	A
<i>affine</i> G.O. Sars, 1870	A M		
<i>chattoni</i> Bacescu, 1941	M		
<i>frigidum</i> Hansen, 1908	A		
<i>jasi</i> Meland & Brattegard, 1995	A		
<i>kruppi</i> W. Tattersall, 1909	A M		
<i>nanum</i> Holt & Tattersall, 1906	A		
<i>roseum</i> G.O. Sars, 1870	A		
<i>truncatum</i> S.I. Smith, 1879	A		
Pseudomysis			
<i>abyssi</i> G.O. Sars, 1885	A		
Pyroleptomysis			
<i>peresi</i> (Bacescu, 1966)	M		
= <i>Leptomysis peresi</i>			
<i>rubra</i> (Wittmann, 1985)	M		
Rhopalophthalmus			
<i>flagellipes</i> Illig, 1906	A		
<i>mediterraneus</i> Nouvel, 1960	M		
Schistomysis			
<i>assimilis</i> (G.O. Sars, 1877)	M		
= <i>Mysis assimilis</i>			
= <i>Synmysis assimilis</i>			
<i>kervillei</i> (G.O. Sars, 1885)	A		

Amphipoda

Compiled by Denise Bellan-Santini and Mark J. Costello

The north-Atlantic lists were compiled by Mark J. Costello with assistance from Louise Collier from Costello *et al.* (1989), Brattegard (1997) and Vader *et al.* (1997). The Mediterranean and south Atlantic lists were compiled by Denise Bellan-Santini from Bellan-Santini *et al.* (1998), Marques and Bellan-Santini (1990, 1991), and Lopes *et al.* (1993). Additional species were then found in Dauvin (1999), and for Arctic seas in Palerud and Vader (1991) and Vader (1998).

Suborder, family, author and year were taken from Bellan-Santini *et al.* (1998) for species included in the 'Amphipoda of the Mediterranean' volumes, and from Vinogradov *et al.* (1996) for the Hyperiidea. The classification follows Bellan-Santini *et al.* (1998) and

Vinogradov *et al.* (1996). For other species in the list this information was obtained directly from the 'source'. Where this information was not available, it was obtained from Holmes *et al.* (1997), McCain (1968) and Stebbing (1906).

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Order Amphipoda

Suborder Caprellidea

Family Caprellidae

- Aeginella spinosa* Boeck, 1861
- Aeginina longicornis* (Kroyer, 1843)

- = *Aegina echinata*
- = *Aegina laevia*
- = *Aeginella spinosissima*
- Caprella**
- acanthifera* Leach, 1814
- = *C. hystrix* (Kroyer)
- andreae* Mayer, 1890
- ciliata* Sars, 1883
- danilevskii* Czerniavski, 1868
- dilatata* Kroyer, 1843
- equilibra* Say, 1818
- = *C. aequilibra*
- = *C. esmarckii*
- = *C. laticornis* (Boeck)
- erethizon* Mayer, 1901
- fretensis* Stebbing, 1878
- grandimana* Mayer, 1882
- hirsuta* Mayer, 1890
- lilliput* Krapp-Schickel & Ruffo, 1987
- linearis* Linnaeus, 1767
- = *C. lobata* (Muller, Kroyer)
- liparotensis* Haller, 1879
- = *C. dentata*
- microtuberculata* Sars, 1879
- mitis* Mayer, 1890
- penantis* (Leach, 1814)
- = *C. acutifrons* Latreille, 1816
- rapax* Mayer, 1890
- santosrosasi* Sanchez-Moyano, Jimenez-Martin & Garcia-Gomez, 1995
- septentrionalis* Kroyer, 1838
- = *C. loveni*
- = *C. monocera* (Sars)
- = *C. punctata* (Boeck)
- telarapax* Mayer, 1890
- tuberculata* Bate & Westwood, 1868
- Deutella**
- schieckei* Cavedini, 1982
- Liropus**
- elongatus* Mayer, 1890
- minimus* Mayer, 1890
- Pariambus**
- typicus* (Kroyer, 1844)
- = *Podalirius typicus* (Kroyer)
- Parvipalpus**
- capillaceus* (Chevreux, 1877)
- linea* Mayer, 1890
- major* Carausu, 1941
- norvegicus* (Stephensen, 1931)
- Pedoculina**
- bacescui* Carausu, 1940
- garciagomezi* Sanchez-Moyano, Carballo & Estacio, 1995
- Phthisica**
- marina* Slabber, 1749
- = *Proto pedata* (Leach)
- = *Proto ventricosa* (Muller)
- Proaeginina**
- norvegica* (Stephensen, 1931)
- Pseudolirius**
- kroyerii* (Haller, 1879)
- Pseudoprotella**
- phasma* (Montagu, 1804)
- = *Protella phasma*
- Suborder Gammaridea**
- Family Acanthonotozomatidae**
- Acanthonotozoma cristatum* (Ross, 1835)
- inflatum* (Kroyer, 1842)
- magnum* Just, 1978
- monodentatum* Kudzaschov, 1965
- rusanovae* Bryazgin, 1974
- serratatum* (Fabricius, 1780)
- sinuatum* Just, 1978

Family Amathillopsidae*Amathillopsis*

- affinis* Miers, 1881
atlantica Chevreux, 1935
spinigera Heller, 1875

Family Ampeliscidae*Ampelisca*

- abyssicola* Stebbing, 1888
aequicornis Bruzelius, 1859
amblyops Sars, 1895
anomala Sars, 1883
anophthalma Bellan-Santini & Kaim-Malka, 1977
antennata Bellan-Santini & Kaim-Malka, 1977
armoricana Bellan-Santini & Dauvin, 1981
brevicornis (Costa, 1853)
 = *A. bellianus*
 = *A. laevigata* (Costa, 1853)
calypsonis Bellan-Santini & Kaim-Malka, 1977
compacta Norman, 1882
dalmatina Karaman, 1975
declivitatis Mills, 1967
diadema (Costa, 1853)
 = *A. assimilis* (Costa, 1853)
eschrichtii Kroyer, 1842
gibba Sars, 1882
heterodactyla Schellenberg, 1925
intermedia Bellan-Santini & Diviacco, 1990
islandica Bellan-Santini & Dauvin, 1997
jaffaensis Bellan-Santini & Kaim-Malka, 1977
latifrons Schellenberg, 1925
ledoyeri Bellan-Santini & Kaim-Malka, 1977
lusitanica Bellan-Santini & Marques, 1987
macrocephala Liljeborg, 1852
 = *A. latipes* Stephensen, 1925
massiliensis Bellan-Santini & Kaim-Malka, 1977
melitae Dauvin & Bellan-Santini, 1985
multispinosa Bellan-Santini & Kaim-Malka, 1977
odontoplax Sars, 1895
parabyblisoides Dauvin & Bellan-Santini, 1996
planierensis Bellan-Santini & Kaim-Malka, 1977
provincialis Bellan-Santini & Kaim-Malka, 1977
pseudosarsi Bellan-Santini & Kaim-Malka, 1977
pseudospinimana Bellan-Santini & Kaim-Malka, 1977
pusilla Sars, 1895
remora Bellan-Santini & Dauvin, 1986
rubella A. Costa, 1864
ruffoi Bellan-Santini & Kaim-Malka, 1977
sarsi Chevreux, 1888
serraticaudata Chevreux, 1888
sorbei Dauvin & Bellan-Santini, 1996
spinifer Reid, 1951
spinimana Chevreux, 1900
spinipes Boeck, 1861
spooneri Dauvin & Bellan-Santini, 1982
tenuicornis Liljeborg, 1855
toulemonti Dauvin & Bellan-Santini, 1982
truncata Bellan-Santini & Kaim-Malka, 1977
typica (Bate, 1856)
uncinata Chevreux, 1887
unidentata Schellenberg, 1936
verga Reid, 1951
vervecei Bellan-Santini & Kaim-Malka, 1977

Byblis

- abyssi* Sars, 1879
affinis Sars, 1879
crassicornis Metzger, 1875
erythrops Sars, 1883
gaimardi (Kroyer, 1846)
guernei Chevreux, 1888
longicornis Sars, 1891
minuticornis Sars, 1879
 = *B. serrata*

Haploops

- abyssorum* Chevreux, 1908
dellavallei Stebbing, 1893

gascogni Dauvin & Bellan-Santini, 1996

- laevis* Hoek, 1882
nirae Kaim-Malka, 1976
proxima Chevreux, 1919
setosa Boeck, 1871
 = *H. robusta* (Sars, 1891)
 = *H. sibirica* Gurjanova, 1929
similis Stephensen, 1925
tenuis Kannevorff, 1966
tubicola Liljeborg, 1855
vallifera Stephensen, 1925

Family Amphilochoidae*Amphilochoides*

- boeckii* Sars, 1892
 = *A. odontonyx* (Sars, 1892)
serratipes (Norman, 1869)

Amphilochoopsis

- hamatus* Stephensen, 1925

Amphilochus

- borealis* Enequist, 1949
brunneus Della Valle, 1893
manudens Bate, 1862
neapolitanus Della Valle, 1893
picadurus Barnard, 1962
planierensis Ledoyer, 1977
spencebatei (Stebbing, 1876)
 = *Prabolium spence-batei*
tenuimanus Boeck, 1871

Gitana

- abyssicola* Sars, 1892
longicarpus Ledoyer, 1977
rostrata Boeck, 1871
sarsi Boeck, 1871

Gitanopsis

- arctica* Sars, 1892
bispinosa (Boeck, 1871)
inermis Sars, 1882
Paramphilochoides
intermedius (Scott, 1896)
odontonyx (Boeck, 1871)
 = *Amphilochoides pusillus* (Boeck, 1871)

Peltocoxa

- brevirostris* (Scott & Scott, 1893)
 = *Cyproidea brevirostris*
damnoniensis (Stebbing, 1885)
gibbosa (Schiecke, 1977)
marioni Catta, 1875
mediterranea Schiecke, 1977

Stegoplax

- longirostris* Sars, 1882

Family Ampithoidae*Amphitholina*

- cuniculus* (Stebbing, 1874)

Ampithoe

- fastidiosus* Mateus & Mateus, 1991
ferox (Chevreux, 1902)
gammaroides (Bate, 1856)
 = *Pleonexes gammaroides*
helleri Karaman, 1975
 = *A. neglecta* Lincoln, 1976
pomboi (Mateus & Alfonso, 1974)
ramondi Audouin, 1826
 = *A. vaillanti* Lucas
riedli Krapp-Schickel, 1968
rubricata (Montagu, 1808)
 = *A. littorina* Bate & Westwood
 = *Gammarus punctatus* Johnson
spuria Krapp-Schickel, 1978
valida Smith, 1873

Cymadusa

- crassicornis* (Costa, 1857)
filosa Savigny, 1816

Sunamphitoe

- pelagica* (Milne-Edwards, 1830)

Family Anisogammaridae

Barrowgammarus
macginitiei Shoemaker, 1955

Family Aoridae

Aora

atlantidea Reid, 1951
gracilis (Bate, 1857)
spiniornis Afonso, 1976

Arctolembos

arcticus (Hansen, 1887)

Autonoe

angularis (Ledoyer, 1970)
borealis Myers, 1976
denticarpus (Myers & McGrath, 1978)
karamani Myers, 1976
longidigitans (Bonnier, 1896)
longipes (Liljeborg, 1852)
= *Lembos longipes* (Liljeborg, 1852)
megacheir Sars, 1879
rubromaculatus (Ledoyer, 1973)
spiniiventris (Della Valle, 1893)
viduarum (Myers, 1974)

Bemlos

leptocheirus (Walker, 1909)

Lembos

denticarpus Myers & McGrath, 1978
hirsutipes Stebbing, 1895
websteri Bate, 1857
= *Autonoe websteri* Sars, 1894

Leptocheirus

bispinosus Norman, 1908
guttatus (Grube, 1864)
hirsutimanus (Bate, 1862)
longimanus Ledoyer, 1973
mariae Karaman, 1973
pectinatus (Norman, 1869)
pilosus Zaddach, 1844
tricristatus (Chevreux, 1887)

Microdeutopus

algicola Della Valle, 1893
anomalus (Rathke, 1843)
= *Gammarus anomalus* Rathke, 1843
armatus Chevreux, 1887
bifidus Myers, 1977
chelifer (Bate, 1862)
damnoniensis (Bate, 1856)
gryllotalpa Costa, 1853
obtusatus Myers, 1973
similis Myers, 1977
sporadhi Myers, 1969
stationis Della Valle, 1893
versiculatus (Bate, 1856)
= *Coremapus versiculatus*

Tethylembos

viguieri (Chevreux, 1911)

Uncinotarsus

pellucidus L'Hardy & Truchot, 1964

Unciola

crassipes Hansen, 1887
crenatipalma (Bate, 1862)
incerta Bonnier, 1896
laticornis Hansen, 1887
leucopis (Kroyer, 1845)
petalocera (Sars, 1876)
planipes Norman, 1867
temipis Chevreux, 1919-20

Unciolella

lunata Chevreux, 1911

Family Argissidae

Argissa

hamatipes (Norman, 1869)
= *A. typica* (Boeck, 1871)
stebbingi Bonnier, 1896

Family Astyridae

Astyra

abyssi Boeck, 1871

Family Biancolinidae

Biancolina

algicola Della Valle, 1893

Family Bogidiellidae

Aurobogidiella

italica (Karaman, 1979)

Bogidiella

chappuisi Ruffo, 1952
dalmatina Karaman, 1953
helenae Mateus & Maciel, 1967
Marinobogidiella
tyrrhenica Schiecke, 1979

Family Carangoliopsidae

Carangoliopsis

spinulosa Ledoyer, 1970

Family Cheluridae

Chelura

terebrans Philippi, 1839

Family Colomastigidae

Colomastix

pusilla Grube, 1861
= *Exungia stilipes*

Family Corophiidae

Arctolembos

arcticus (Hansen, 1887)
= *Lembos arcticus* (Hansen, 1887)

Bathyphtis

tridentata Stephensen, 1944

Chevreuxius

grandimanus Bonnier, 1896

Corophium

acherusicum Costa, 1851
aculeatum Chevreux, 1908
acutum Chevreux, 1908
affine Bruzelius, 1859
annulatum Chevreux, 1908
arenarium Crawford, 1937
bonnellii (Milne-Edwards, 1830)
crassicorne Bruzelius, 1859
curvispinum Sars, 1895
insidiosum Crawford, 1937
lacustre Vanhoffen, 1911
minimum Schiecke, 1979
multisetosum Stock, 1952
orientale Schellenberg, 1928
rotundirostre Stephensen, 1915
runcicorne Della Valle, 1893
sextonae Crawford, 1937
volutator (Pallas, 1766)
= *C. grossipes* (Templeton, 1836)
= *C. longicorne* Latreille

Hansenella

longicornis Chevreux, 1909

Neohela

monstrousa (Boeck, 1861)

Siphonocetes

dellavallei Stebbing, 1899
kroyeranus Bate, 1856
= *S. colletti* Boeck, 1862
neapolitanus Schiecke, 1979
pallidus Sars, 1882
sabatieri de Rouville, 1894
striatus Myers & McGrath, 1979

Family Cressidae

Cressa

abyssicola Sars, 1879
= *Danaia abyssicola* Sar, 1885
carinata Stephensen, 1931
cristata Myers, 1969
dubia (Bate, 1857)
mediterranea Ruffo, 1979

minuta Boeck, 1871
quinquedentata Stephensen, 1931
Cressina
monocuspis Stephensen, 1931

Family Dexaminidae

Atylus
carinatus (Fabricius, 1793)
falcatus Metzger, 1871
 = *Neotropis falcatus*
 = *Nototropis falcatus*
 = *Paratylus unciatus* (Sars)
guttatus (Costa, 1851)
massiliensis Bellan-Santini, 1975
nordlandicus Boeck, 1871
smittii Goës, 1866
swammerdami (Milne-Edwards, 1830)
vedlomensis (Bate & Westwood, 1862)

Dexamine

spiniventris (Costa, 1853)
spinosa (Montagu, 1813)
thea Boeck, 1861

Guernea

coalita (Norman, 1868)

Tritaeta

gibbosa (Bate, 1862)

Family Epimeriidae**Epimeria**

cornigera (Fabricius, 1779)
 = *Acanthonotus owenii* Bate & Westwood, 1863
 = *Acanthonotus testudo* Bate, 1962
loricata Sars, 1879
parasitica (Sars, 1858)
tuberculata Sars, 1893

Paramphithoe

hystrix (Ross, 1835)
 = *Acanthozone cuspidata* (Ross, 1835)
polyacantha (Murdoch, 1885)

Family Eusiridae**Amphithopsis**

depressa Schiecke, 1976
longicaudata Boeck, 1861

Apherusa

alacris Krapp-Schickel, 1969
bispinosa (Bate, 1857)
 = *Dexamine bispinosa*
chierieghinii Giordani-Soika, 1950
cirrus (Bate, 1862)
 = *A. borealis* Sars, 1893
 = *Pherusa bicuspis*
clevei Sars, 1904
corbeli Lagardere, 1968
glacialis (Hansen, 1887)
henneguyi Chevreux & Fage, 1925
jurinei (Milne-Edwards, 1830)
mediterranea Chevreux, 1911
megalops (Buchholz, 1874)
ovalipes Norman & Scott, 1906
ruffoi Krapp-Schickel, 1969
sarsii Shoemaker, 1930
 = *A. megalops* (Sars, 1882)
tridentata (Bruzelius, 1859)
vexatrix Krapp-Schickel, 1979

Bouvierella

carcinophila Chevreux, 1900

Calliopius

laeviusculus (Kroyer, 1838)
 = *C. rathkei*

Cleippides

bicuspis Stephensen, 1931
quadricuspis Heller, 1875
tricuspis (Kroyer, 1846)

Cleonardo

appendiculatus (Sars, 1879)
microdactylus Stephensen, 1912

spiniornis Chevreux, 1908
Dautzenbergia
dentata (Chevreux, 1920)
grandimana (Chevreux, 1900)
megacheir (Walker, 1897)

Eusirella

elegans Chevreux, 1908

Eusirogenes

propinquus Scott, 1909

Eusiroides

dellavallei Chevreux, 1899
sarsi Chevreux, 1900

Eusirus

abyssi Stephensen, 1944
biscayensis Bonnier, 1896
cuspidatus Kroyer, 1845
holmi Hansen, 1887
leptocarpus Sars, 1893
longipes Boeck, 1861
minutus Sars, 1893
propinquus Sars, 1893
tjalftensis Stephensen, 1912

Halirages

elegans Norman, 1882
 = *H. quadridentatus*
fulvocincta (Sars, 1858)
mixta Stephensen, 1931
nilssoni Ohlin, 1895
quadridentata Sars, 1876

Haliragoides

abyssi Gurjanova, 1951
inermis (Sars, 1882)

Laothoes

polylovi Gurjanova, 1945
meinerti Boeck, 1871
 = *Laothoe meinerti* (Boeck, 1871)

Leptamphopus

massiliensis Ledoyer, 1977
sarsi Vanhoffen, 1897
 = *L. longimanus* (Boeck, 1871)

Oradarea

longimana Walker, 1903

Pontogeneia

inermis (Kroyer, 1838)

Rhachotropis

aculeata (Lepechin, 1780)
arii Thurston, 1980
caeca Ledoyer, 1977
distincta (Holmes, 1908)
jaeroensis (Stephensen, 1944)
gislii Thurston, 1980
glabra Ledoyer, 1977
grimaldii (Chevreux, 1888)
helleri (Boeck, 1871)
inermis Ledoyer, 1977
inflata (Sars, 1882)
 = *R. tumida* Sars, 1893 & 95
integracauda Carausu, 1948
kergueleni Stebbing, 1888
leucophthalma Sars, 1893
lomonosovi Gurjanova, 1934
macropus Sars, 1893
oculata (Hansen, 1887)
proxima Chevreux, 1911
rostrata Bonnier, 1896
thordisae Thurston, 1980
thorkelli Thurston, 1980

Rozinante

fragilis (Goes, 1866)

Stenopleura

atlantica Stebbing, 1888

Family Gammaracanthidae**Gammaracanthus**

loricatus (Sabine, 1821 & 24)

Family Gammarellidae

Gammarellus

- angulosus* (Rathke, 1843)
- = *Amathilla angulosa* (Sars)
- = *Amathilla sabini* (Leach)
- = *G. carinatus* (Rathke, 1837)
- homari* (Fabricius, 1779)

Family Gammaridae

Echinogammarus

- berillioni* (Catta, 1878)
- dahli* (Stock, 1968)
- foxi* (Schellenberg, 1928)
- olivii* (Milne-Edwards, 1830)
- = *Gammarus olivii*
- pirloti* (Sexton & Spooner, 1940)
- = *Chaetogammarus pirloti*
- = *Gammarus pirloti*
- planicrurus* (Reid, 1940)
- = *Pectenogammarus planicrurus* Reid, 1940
- pungens* (Milne-Edwards, 1840)
- stocki* Karaman, 1969
- stoerensis* (Reid, 1938)
- = *Chaetogammarus stoerensis*
- = *Gammarus stoerensis*
- veneris* (Heller, 1865)

Gammarus

- aequicauda* (Martyinov, 1931)
- chevreuxi* Sexton, 1913
- crinicornis* Stock, 1966
- duebeni* Liljeborg, 1852
- = *G. campylops*
- = *G. fluviatilis*
- = *G. wilkitzkii* Birula, 1897
- finmarchicus* Dahl, 1938
- = *Marinogammarus finmarchicus* (Dahl, 1938)
- inaequicauda* Stock, 1966
- insensibilis* Stock, 1966
- locusta* (Linnaeus, 1758)
- = *G. campylops* Leach
- marinus* Leach, 1815
- = *Echinogammarus marinus* (Leach, 1815)
- = *G. olivii* Milne-Edwards, 1830
- = *Marinogammarus marinus* (Leach, 1815)
- obtusatus* Dahl, 1938
- = *Eulimnogammarus obtusatus* (Dahl, 1938)
- = *Marinogammarus obtusatus* (Dahl, 1938)
- oceanicus* Segerstråle, 1947
- pirloti* (Sexton et Spooner, 1940)
- salinus* Spooner, 1947
- setosus* Dementieva, 1931
- subtypicus* Stock, 1966
- tigrinus* Sexton, 1939
- wilkitzkii* Birula, 1897
- zaddachi* Sexton, 1912

Longigammarus

- bruni* Karaman, 1969

Lunulogammarus

- turcicus* Krapp-Schickel, Ruffo & Schiecke, 1944

Neogammarus

- adriaticus* Karaman, 1973
- festai* Ruffo, 1937
- nudus* Stock, 1971

Rhipidogammarus

- karamani* Stock, 1971
- rhipidiophorus* (Catta, 1878)

Weyprechtia

- heuglini* (Buchholz, 1874)
- pinguis* (Kroyer, 1838)

Family Haustoriidae

Haustorius

- algeriensis* Mulot, 1968
- arenarius* (Slabber, 1767)

Family Hyalidae

Hyale

- camptonyx* (Heller, 1866)

- crassipes* (Heller, 1866)
- grimaldii* Chevreux, 1891
- perieri* (Lucas, 1849)
- pontica* Rathke, 1837
- = *H. lubbonkiana* Bate, 1875
- prevosti* (Milne-Edwards, 1830)
- = *H. nilssoni*
- schmidti* (Heller, 1866)
- spindactyla* Chevreux, 1925
- stebbingi* Chevreux, 1888
- = *H. nilssoni*

Micropythia

- carinata* (Bate, 1862)
- Parhyale*
- aquilina* (Costa, 1857)
- eburnea* Krapp-Schickel, 1974
- plumicornis* (Heller, 1866)
- Parhyalella*
- richardi* (Chevreux, 1902)

Family Hyperopsidae

Hyperopsis

- voringi* Sars, 1885
- = *H. nilssoni*

Parargissa

- nasuta* Chevreux, 1908

Family Iphimediidae

Coboldus

- nitior* Krapp-Schickel, 1974

Iphimedia

- brachygnatha* Ruffo & Schiecke, 1979
- carinata* Heller, 1866
- eblanae* Heller, 1867
- = *I. carinata* Heller, 1866
- = *Panoploea eblanae*
- gibbula* Ruffo & Schiecke, 1979
- jugoslavica* Karaman, 1975
- minuta* G.O. Sars, 1882
- = *Panoploea minuta* Stebbing, 1906, Chev. & Fage, 1925
- nexa* Myers & McGrath, 1987
- obesa* Rathke, 1843
- perplexa* Myers & Costello, 1987
- quasimodus* Ruffo & Schiecke, 1979
- serratipes* Ruffo & Schiecke, 1979
- spatula* Myers & McGrath, 1987
- vicina* Ruffo & Schiecke, 1979

Family Isaeidae

Cheirophotis

- mediterraneus* Myers, 1985

Gammaropsis

- abyssalis* Stephensen, 1944
- crenulata* Krapp-Schickel & Myers, 1979
- dentata* Chevreux, 1900
- emancipata* Krapp-Schickel & Myers, 1979
- lobata* (Chevreux, 1920)
- maculata* (Johnston, 1828)
- = *Eurystheus erythrophthalmus* (Liljeborg)
- = *G. erythrophthalma* Liljeborg, 1855
- melanops* Sars, 1879
- nitida* (Stimpson, 1853)
- = *Podoceroopsis excavata* Sars, 1894
- = *Podoceroopsis nitida*
- ostroumowi* Sowinski, 1898
- palmata* (Stebbing & Robertson, 1891)
- = *Eurystheus palmatus*
- = *G. nana* Sars, 1894
- pseudostroumowi* Ledoyer, 1977
- sophiae* (Boeck, 1861)
- = *Gammarellus sophiae*
- = *Noenia undata* Bate & Westwood, 1863
- = *Podoceroopsis sophiae* Boeck
- togoensis* (Schellenberg, 1925)
- ulrici* Krapp-Schickel & Myers, 1979

Isaea

- elmhirsti* Patience, 1909

- montagui* Milne-Edwards, 1830
Megamphopus
brevidactylus Myers, 1976
cornutus Norman, 1869
longicornis Chevreux, 1911
Microprotopus
longimanus Chevreux, 1887
maculatus Norman, 1867
Photis
lamellifera Schellenberg, 1928
longicaudata (Bate & Westwood, 1862)
longipes (Della Valle, 1893)
pollex Walker, 1895
reinhardi Kroyer, 1842
= *P. pollex* Walker, 1895
tenuicornis Sars, 1882
- Family Ischyroceridae**
Bonnierella
abyssi (Chevreux, 1900)
abyssorum (Bonnier, 1896)
Cerapus
crassicornis (Bate, 1856)
Erichthonius
argenteus Krapp-Schickel, 1993
brasiliensis (Dana, 1855)
difformis Milne-Edwards, 1830
= *E. hunteri*
fasciatus (Stimpson, 1853)
megalops (Sars, 1879)
punctatus (Bate, 1857)
= *Cerapus abditus* Tempeleton
= *E. abditus* Bate
= *E. brasiliensis* (Dana, 1852)
rubricornis (Stimpson, 1853)
= *E. hunteri*
stephenseni Myers & McGrath, 1984
Goesia
depressa (Goes, 1866)
= *Protomedeia depressa*.
Ischyrocerus
anguipes Kroyer, 1838
= *I. minutus* Liljeborg
brevicornis (Sars, 1879)
commensalis Chevreux, 1900
enigmaticus Gurjanova, 1934
hanseni Stephensen, 1944
inexpectatus Ruffo, 1959
latipes Kroyer, 1842
= *I. assimilis*
megacheir (Boeck, 1871)
= *I. spitzbergensis*
megalops Sars, 1894
nanooides (Hansen, 1888)
stephenseni Gurjanova, 1951
tenuicornis (Sars, 1885)
tuberculatus (Hoek, 1882)
Jassa
falcata (Montagu, 1808)
= *Cerapus falcata* Montagu
= *J. dentex* Czerniavski
= *J. pulchella*
= *Podocerus falcata*
herdmani (Walker, 1893)
marmorata (Holmes, 1903)
ocia (Bate, 1862)
pusilla (Sars, 1894)
= *J. dentex*
slatteryi Conlan, 1990
Microjassa
cumbrensis (Stebbing & Robertson, 1891)
= *Podoceropopsis cumbrensis*
Parajassa
pelagica (Leach, 1814)
= *Janassa capillata* Sars, 1894
Protomedeia
fasciata Kroyer, 1842
grandimana Brüggem, 1905
gurjanovae Bulycheva, 1951
- Family Lafystiidae**
Lafystius
sturionis Kroyer, 1842
= *L. sturionensis*
= *Laphystius sturionis* Kroyer, 1842
- Family Laphystiopsidae**
Laphystiopsis
planifrons Sars, 1893
- Family Lepechinellidae**
Lepechinella
arctica Schellenberg, 1926
chrysotheras Stebbing, 1908
grimi Thurston, 1980
helgii Thurston, 1980
manco Barnard, 1973
skarphedini Thurston, 1980
Lepechinelloides
karii Thurston, 1980
- Family Leucothoidae**
Leucothoe
euryonyx Walker, 1901
incisa Robertson, 1892
liljeborgi Boeck, 1861
= *L. imparicornis*
oboa Karaman, 1971
occulta Krapp-Schickel, 1975
pachycera Della Valle, 1893
procera Bate, 1857
richiardii Lessona, 1865
rostrata Chevreux, 1908
serraticarpa Della Valle, 1893
spinicarpa (Abildgaard, 1789)
= *L. articulata*
spinulosa Chevreux, 1919-20
uschakovi Gurjanova, 1951
venetiarum Giordani-Soika, 1950
- Family Liljeborgiidae**
Idunella
aequicornis (Sars, 1876)
excavata (Schecke, 1973)
longirostris (Chevreux, 1920)
nana (Schecke, 1973)
pirata Krapp-Schickel, 1975
Liljeborgia
dellavallei Stebbing, 1906
fissicornis (Sars, 1858)
inermis Chevreux, 1919-20
kinahani (Bate, 1862)
macronyx (Sars, 1894)
pallida (Bate, 1857)
= *L. brevicornis* (Bruzelius)
psaltrica Krapp-Schickel, 1975
Listriella
dentipalma Dauvin & Gentil, 1983
mollis Myers & McGrath, 1983
picta Norman, 1889
spinifera Dauvin & Gentil, 1983
Sextonia
longirostris Chevreux, 1920
- Family Lysianassidae**
? *Gronella*
lobata (Chevreux, 1907)
Abyssorhomene
abyssorum (Stebbing, 1888)
chevreuxi (Stebbing, 1906)
Acidostoma
laticorne Sars, 1879
nodiferum Stephensen, 1923
= *A. sarsi*
obesum (Bate & Westwood, 1861)

- = *A. neglectum* (Bate & Westwood, 1861)
- Amaryllis*
haswelli Stebbing, 1888
 = *Bathymaryllis haswelli* (Stebbing, 1888)
pulchella Bonnier, 1896
- Ambasia*
atlantica (Milne-Edwards, 1830)
 = *A. danielsseni* (Milne-Edwards, 1830)
- Ambasiella*
murmanica (Brüggen, 1905)
 = *Ambasia murmanica* (Bruggen, 1905)
- Anonyx*
affinis Ohlin, 1895
bispinosus Steele, 1967
compactus Gurjanova, 1962
debruyni Hoek, 1882
laticoxae Gurjanova, 1962
lilljeborgii Boeck, 1870
nugax (Phipps, 1774)
ochoticus Gurjanova, 1962
sarsi Steele & Brunel, 1968
stappersi Steele, 1989
- Aristias*
commensalis Bonnier, 1896
falcatus Stephensen, 1923
megalops Sars, 1895
microps Sars, 1895
neglectus Hansen, 1887
 = *A. audouinianus*
topsentii Chevreux, 1900
tumidus (Kroyer, 1846)
- Aroui*
setosus Chevreux, 1911
- Boeckosinus*
abyssi (Oldwig, 1959)
 = *Onisimus abyssi*
affinis (Hansen, 1887)
 = *Onisimus affinis*
brevicaudatus (Hansen, 1887)
 = *Onisimus brevicaudatus*
caricus (Hansen, 1887)
 = *Onisimus caricus*
crassini (Gorbunov, 1946)
derjugini Gurjanova, 1929
 = *Onisimus derjugini*
dubius Schellenberg, 1935
 = *Onisimus dubius*
edwardsi (Kroyer, 1846)
 = *Onisimus edwardsi*
krassini Gorbunov, 1946
 = *B. crassini*
leucopis Sars, 1879
 = *Onisimus leucopis*
normani (Sars, 1895)
 = *Onisimus normani*
plautus Kroyer, 1845
 = *Onisimus plautus*
sextonae Chevreux, 1925
 = *Onisimus sextonae*
simus Gurjanova, 1962
 = *Onisimus simus*
- Caeconyx*
caeculus Sars, 1891
 = *Tmetonyx caeculus* Sars, 1891
- Centromedon*
calcaratus Sars, 1879
productus (Goes, 1866)
pumilus (Lilljeborg, 1865)
typhlops (Sars, 1879)
- Coximedon*
latimanus Sars, 1966
- Crybelocephalus*
megalurus Tattersall, 1906
- Cyclocaris*
guilelmi Chevreux, 1899
- Cyphocaris*
anonyx Boeck, 1871
bouvieri Chevreux, 1916
polaris Gurjanova, 1951
richardi Chevreux, 1905
- Danaella*
mimonectes Stephensen, 1925
- Ensayara*
carpinei Bellan-Santini, 1974
- Euonyx*
biscayensis Chevreux, 1908
chelatus Norman, 1867
talismani Chevreux, 1919
- Eurythenes*
gryllus Lichtenstein, 1822
obesus (Chevreux, 1905)
- Gronella*
groenlandica (Hansen, 1888)
 = *Orchomenella groenlandica*
- Hippomedon*
ambiguus Ruffo, 1946
bidentatus Chevreux, 1903
denticulatus (Bate, 1857)
 = *Annoyx denticulatus* Bate
 = *H. holbolli* Kroyer, 1846
frigidus Stephensen, 1923
gorbunovi Gurjanova, 1929
holbolli (Kroyer, 1846)
longimanus Stebbing, 1888
massiliensis Bellan-Santini, 1965
nasutus Stephensen, 1923
oculatus Chevreux & Fage, 1925
propinquus Sars, 1890
 = *H. squamosus*
propinquus subsp. *petschoricus* Bryazgin, 1974
reticulatus Stephensen, 1923
robustus Sars, 1895
rylovi Gurjanova, 1933
serratipes Stephensen, 1923
striolatus Stephensen, 1923
- Hirondella*
tricolata Chevreux, 1889
- Hirondellea*
abyssalis (Stephensen, 1923)
- Ichnopus*
spenicornis Boeck, 1861
taurus Costa, 1853
- Katius*
obesus Chevreux, 1905
- Kerguelenia*
borealis Sars, 1891
reducta Ledoyer, 1977
- Koroga*
megalops Holmes, 1908
- Lepidepcrella*
cymba Goes, 1866
- Lepidepcreum*
clypeatum Chevreux, 1888
crypticum Ruffo & Schiecke, 1977
longicornis (Bate & Westwood, 1862)
 = *L. carinatum* Bate & Westwood, 1868
 = *L. longicorne*
serratum Stephensen, 1925
subclypeatum Ruffo & Schiecke, 1977
typhlops Bonnier, 1896
umbo (Goes, 1866)
- Lysianassa*
caesarea Ruffo, 1987
 = *L. longicornis* Lucas
 = *L. spinicornis* Costa
 = *Lysianax certinus* Walker
ceratina (Walker, 1889)
costae (Milne-Edwards, 1830)
 = *L. plumosa* Boeck, 1871
insperata (Lincoln, 1979)

- longicornis* (Lucas, 1849)
pilicornis (Heller, 1866)
plumosa Boeck, 1871
 = *L. septentrionalis* Della Valle
- Lysianella*
dellavallei Stebbing, 1906
petalocera Sars, 1882
- Martensia*
martensi (Goes, 1866)
- Menigrates*
maslovi Bryazgin, 1974
obtusifrons (Boeck, 1861)
- Menigratopsis*
svennilssonii Dahl, 1945
- Metacyphocaris*
helgae Tattersall, 1906
- Metambasia*
faeroensis Stephensen, 1923
- Nannonyx*
goesi (Boeck, 1871)
propinquus Chevreux, 1911
spinimanus Walker, 1895
- Normanion*
abyssi Chevreux, 1903
amblyops Sars, 1895
chevreuxi Diviaco & Vader, 1988
quadrimanus (Bate et Westwood, 1868)
ruffoi Diviaco & Vader, 1988
sarsi Stebbing, 1906
 = *N. quadrimanus* (Bate & Westwood, 1868)
- Onesimoides*
mediterraneus Bellan-Santini, 1974
- Onisimus*
birulai (Gurjanova, 1929)
glacialis (Sars, 1900)
litoralis (Kroyer, 1845)
 = *Alibrotus litoralis* (Kroyer, 1845)
nanseni (Sars, 1900)
turgidus (Sars, 1879)
- Opisa*
eschrictii (Kroyer, 1842)
- Orchomene*
abyssorum (Stebbing, 1865)
amblyops Sars, 1890
commensalis Chevreux et Fage, 1925
crenata Chevreux, 1925
crispatus (Goes, 1866)
faeroensis Stephensen, 1923
gerulicorbis Shulenberg & Barnard, 1976
 = *Orchomenella gerulicorbis*
glabrus (Lagardere, 1968)
 = *Orchomenella glabrus*
grimaldii Chevreux, 1890
humilis (Costa, 1853)
 = *O. batei* Costa, 1853
laevipes Stephensen, 1923
lepidulus Gurjanova, 1962
 = *Orchomenella lepidulus*
lobata (Chevreux, 1907)
macroseratus Shoemaker, 1930
massiliensis Ledoyer, 1977
minutus (Kroyer, 1846)
nanus (Kroyer, 1846)
 = *Orchomenella nanus*
oxystomus Stephensen, 1923
pectinatus Sars, 1882
pinguis (Boeck, 1861)
serratus (Boeck, 1861)
sibirjakovi Gurjanova, 1951
 = *Orchomenella sibirjakovi*
similis (Chevreux, 1912)
thorii Stephensen, 1923
triangulus (Stephensen, 1925)
 = *Orchomenella triangulus*
tschernyschevi Bruggen, 1909
- Orchomenella*
ciliata Sars, 1883
 = *O. nanus*
minuta (Kroyer, 1846)
nana (Kroyer, 1846)
 = *O. nanus*
obtusa (Sars, 1891)
 = *Orchomene obtusus* Sars, 1895
pinguis (Boeck, 1861)
- Pachychelium*
davidis Stephensen, 1925
- Paracallisoma*
alberti Chevreux, 1903
- Paracentromedon*
crenulatum Chevreux, 1900
- Parachevreuxiella*
lobata Andres, 1987
- Paracyphocaris*
praedator Chevreux, 1905
- Paralibrotus*
setosus Stephensen, 1923
- Paralicella*
caperesca Shulenberg & Barnard, 1976
tenuipes Chevreux, 1908
- Paratryphosites*
abyssi (Goes, 1866)
- Pardia*
punctata (Costa, 1851)
- Paronesimus*
barensi Stebbing, 1894
 = *Onisimus barensi*
- Perrierella*
audouiniana (Bate, 1857)
- Podoprion*
bolivari Chevreux, 1891
- Podoprionella*
fissicaudata Ledoyer, 1977
norvegica Sars, 1895
- Prachynella*
mediterranea Ruffo, 1975
- Rhinolabia*
parthenopeia Ruffo, 1971
- Schisturella*
pulchra (Hansen, 1887)
- Scopelocheiropsis*
abyssalis Schellenberg, 1926
- Scopelocheirus*
abyssi Oldewig, 1959
crenatus Bate, 1857
 = *Callisoma crenata* Bate, 1855
hopei (Costa, 1851)
polymedus Bellan-Santini, 1985
- Socarnes*
bidenticulatus (Bate, 1835)
erythrophthalmus Robertson, 1892
filicornis (Heller, 1866)
 = *S. crenulatus* (Chevreux, 1911)
 = *Socarnopsis filicornis* (Heller, 1866)
vahlII (Kroyer, 1838)
- Sophrosyne*
hispana Chevreux, 1888
robertsoni Stebbing & Robertson, 1891
- Stephonyx*
biscayensis (Chevreux, 1908)
talismani (Chevreux, 1919-20)
- Thoriella*
islandica Stephensen, 1915
- Tmetonyx*
acutus (Sars, 1891)
albidus (Sars, 1891)
cicada (Fabricius, 1780)
 = *Anonyx gulosus* Kroyer
 = *Hoplonyx gulosus*
gulosa (Kroyer, 1845)
leucophthalmus (Sars, 1891)

- morbiensis* Oleröd, 1987
nardonis (Heller, 1866)
rotundatus Chevreux, 1926
similis (Sars, 1891)
stephensi Chevreux, 1935
- Trischizostoma**
nicaeense (Costa, 1853)
 = *Guerina nicaeensis* Chevreux, 1905
raschi Esmark & Boeck, 1861
- Tryphosella**
abyssalis (Stephensen, 1925)
angulata (Sars, 1895)
barentsi Gurjanova, 1929
biloba Stephensen, 1925
caecula (Sars, 1891)
 = *Caeconyx caecula* Sars, 1891
compressa (Sars, 1895)
dilatata (Chevreux, 1903)
 = *Orchomene dilatatus*
gracilipes Stephensen, 1925
horingi (Boeck, 1871)
 = *Tryphosa horingi* (Boeck, 1871)
insignioides Stephensen, 1925
insignis Bonnier, 1895
laevis (Bonnier, 1896)
longichela Stephensen, 1925
longidactyla Ruffo, 1985
minima Chevreux, 1911
nanooides (Lilljeborg, 1865)
orchomenoides Stephensen, 1925
oxystoma Stephensen, 1925
propinqua (Chevreux, 1926)
pusilla Sars, 1879
rotundata Stephensen, 1925
rusanovi Goes, 1866
 = *Centromedon productus*
 = *Centromedon rusanovi*
sarsi Bonnier, 1893
 = *Orchomene nana*
 = *Orchomene nanus*
 = *Tryphosa nana*
 = *T. gradimana*
schneideri (Stephensen, 1921)
simillima Ruffo, 1985
spitzbergensis (Chevreux, 1926)
 = *Tmetonyx stephensi*
triangula Stephensen, 1925
trionyx Stephensen, 1925
tuberculimana Lagardere, 1968
- Tryphosites**
alleni Sexton, 1911
longipes (Bate & Westwood, 1861)
- Uristes**
abyssalis Stephensen, 1925
abyssi (Norman, 1900)
umbonatus (Sars, 1882)
- Family Megaluropidae**
Megaluropus
agilis Hoeck, 1889
massiliensis Ledoyer, 1976
monasteriensis Ledoyer, 1976
- Family Melitidae**
Abludomelita
aculeata (Chevreux, 1911)
gladiosa (Bate, 1862)
obtusata (Montagu, 1813)
 = *Melita obtusata*
- Allomelita*
pellucida (Sars, 1882)
 = *Melita pellucida* Sars, 1883
- Ceradocus*
orchestiipes Costa, 1853
semiserratus (Bate, 1862)
 = *Maera semiserratus*
torelli (Goes, 1866)
- Cheirocratus*
assimilis (Lilljeborg, 1852)
intermedius Sars, 1894
monodontus Karaman, 1977
robustus Sars, 1894
sundevalli (Rathke, 1843)
 = *Protomedia whitei* Bate
- Degocheirocratus*
spani Karaman, 1989
- Elasmopus*
affinis Della Valle, 1893
brasiliensis (Dana, 1855)
pectenicrus (Bate, 1862)
perditus Reid, 1951
pocillimanus (Bate, 1862)
rapax Costa, 1853
vachoni Mateus & Mateus, 1966
- Eriopisa*
elongata (Bruzelius, 1859)
- Eriopisella*
pusilla Chevreux, 1920
ruffoi Marti & Villora-Moreno, 1996
- Gammarella*
fucicola (Leach, 1814)
 = *Amphithoe fucicola* & *Pherusa fucicola*
 = *G. brevicaudata* (Milne-Edward)
garciai Marti & Villora-Moreno, 1995
- Maera*
ariae Krapp, Marti & Ruffo, 1996
aurora Krapp, Marti & Ruffo, 1996
grossimana (Montagu, 1808)
hamigera Haswell, 1880
hirondelei Chevreux, 1900
inaequipes (Costa, 1857)
knudseni Reid, 1951
loveni (Bruzelius, 1859)
othonis (Milne-Edwards, 1830)
 = *Gammarus longimanus* Leach
 = *Megamoera longimanus*
pachytelson Karaman & Ruffo, 1971
prionochira Bruggen, 1907
revelata Krapp, Marti & Ruffo, 1996
schieckei Karaman & Ruffo, 1971
schmidti Stephensen, 1915
sodalis Karaman & Ruffo, 1971
tenera Sars, 1885
- Maerella*
tenuimana (Bate, 1862)
 = *Maera tenuimana*
- Maeropsis*
perrieri Chevreux, 1919
- Melita*
abyssorum Stephensen, 1944
bulli Karaman, 1978
coroninii Heller, 1866
dentata (Kroyer, 1842)
formosa Murdoch, 1866
gladiosa Bate, 1862
hergensis Reid, 1939
pallida Sars, 1879
palmata (Montagu, 1804)
 = *Gammarus palmata*
quadriscopiosa Vosseler, 1889
reidi Hamond, 1965
richardi Chevreux, 1900
valesi Karaman, 1955
virgula Krapp-Schickel, Ruffo & Schiecke, 1994
- Psammogammarus*
caecus Karaman, 1955
 = *Chaetogammarus caecus*
gracilis Ruffo & Schiecke, 1976
- Pseudoniphargus*
adriaticus Karaman, 1955
africanus Chevreux, 1901
- Family Melphidippidae**

- Melphidippa*
borealis Boeck, 1871
goesi Stebbing, 1899
= *M. spinosa*
macrura Sars, 1894
- Melphidippella*
macra (Norman, 1869)
- Family Odiidae**
Odius
carinatus (Bate, 1862)
- Family Oedicerotidae**
Acanthostepheia
behringiensis (Lockington, 1877)
incarinata Gurjanova, 1929
malmgreni (Goes, 1866)
- Aceroides*
goesi Just, 1980
latipes (Sars, 1883)
- Arrhinopsis*
longicornis Stappers, 1911
- Arrhis*
mediterraneus Ledoyer, 1983
phyllonyx (Sars, 1858)
= *Aceros phyllonyx* (Sars, 1858)
phyllonyx subsp. *arcticus* Bryazgin, 1974
- Bathymedon*
acutifrons Bonnier, 1896
= *Synchelidium acutifrons*?
banyulsensis Ledoyer, 1983
longimanus (Boeck, 1871)
monoculodiformis Ledoyer, 1983
obtusifrons (Hansen, 1883)
saussurei (Boeck, 1871)
- Halicreion*
aequicornis (Norman, 1869)
= *H. longicaudatus*
- Monoculodes*
acutipes Ledoyer, 1983
borealis Boeck, 1871
carinatus (Bate, 1857)
crassirostris Hansen, 1888
gibbosus Chevreux, 1888
griseus Della Valle, 1893
kroyeri Boeck, 1871
latimanus (Goes, 1866)
latissimanus Stephensen, 1931
longirostris (Goes, 1866)
norvegicus (Boeck, 1861)
packardi Boeck, 1871
pallidus Sars, 1892
rostratus Stephensen, 1931
schneideri Sars, 1895
simplex Hansen, 1888
subnudus Norman, 1889
= *M. falcatus* (G.O. Sars)
tenuirostratus Boeck, 1871
tesselatus Schneider, 1883
tuberculatus Boeck, 1871
- Monoculopsis*
longicornis (Boeck, 1871)
- Oedicerina*
ingolfi Stephensen, 1931
- Oediceroides*
pilosa Ledoyer, 1983
proxima Bonnier, 1896
- Oediceropsis*
brevicornis (Lilljeborg, 1865)
proxima Chevreux, 1908
- Oediceros*
borealis (Boeck, 1871)
moigni Lagardere, 1968
saginata Kroyer, 1842
- Paroediceros*
curvirostris (Hansen, 1888)
intermedius Stebbing, 1906
- lynceus* (Sars, 1858)
macrocheir (Sars, 1879)
propinquus (Goes, 1866)
- Perioculodes*
aequimanus (Korssman, 1880)
longimanus subsp. *angustipes* Ledoyer, 1983
longimanus subsp. *longimanus* (Bate & Westwood, 1868)
- Pontocrates*
altamarinus (Bate & Westwood, 1862)
arcticus Sars, 1895
= *P. norvegicus*
arenarius (Bate, 1858)
= *P. norvegicus*
- Synchelidium*
haplocheles (Grube, 1864)
= *Pseudoculodes brevicarpum*
= *S. brevicarpum*
intermedium Sars, 1892
= *S. haplocheles* Sars
longidigitatum Ruffo, 1947
maculatum Stebbing, 1906
tenuimanum Norman, 1895
- Westwoodilla*
acutifrons (Sars, 1892)
= *W. caecula* s. l.
brevicalcar Goes, 1866
caecula (Bate, 1857)
= *Halimedes parvimanus*
= *W. megalops* G.O. Sars, 1882
megalops (Sars, 1882)
= *W. caecula* s. l.
rectirostris (Della Valle, 1893)
- Family Pardaliscidae**
Arculfia
trago subsp. *mediterranea* Karaman, 1986
- Halice*
abyssi Boeck, 1871
aculeata Chevreux, 1912
walkeri (Ledoyer, 1973)
- Halicoides*
anomalous Walker, 1893
tertia Stephensen, 1931
- Nicippe*
tumida Bruzelius, 1859
- Pardalisca*
abyssi Boeck, 1871
brachydactyla Bellan-Santini, 1985
cuspidata Kroyer, 1842
mediterranea Bellan-Santini, 1984
tenuipes Sars, 1893
- Pardaliscella*
boeckii (Malm, 1870)
- Pardaliscoides*
stebbingi Ledoyer, 1970
tenellus Stebbing, 1888
- Princaxelia*
stephenseni Dahl, 1959
- Family Phliantidae**
Pereionotus
testudo (Montagu, 1808)
- Family Phoxocephalidae**
Eusyrophoxus
tenuipes Stephensen, 1925
- Harpinia*
abyssi Sars, 1879
agna Karaman, 1987
ala Karaman, 1987
amundseni Gurjanova, 1946
antennaria Meinert, 1890
= *H. neglecta* Sars
bidentata Stephensen, 1925
clivicola Watling, 1961
crenulata (Boeck, 1871)

crenuloides Stephensen, 1925
curtipes Stephensen, 1925
dellavallei Chevreux, 1910
excavata Chevreux, 1900
laevis Sars, 1891
latipes Norman, 1900
mucronata Sars, 1879
pectinata Sars, 1891
plumosa (Kroyer, 1842)
propinqua Sars, 1891
serrata Sars, 1878
truncata Sars, 1891
zavodniki Karaman, 1987

Harpiniopsis

similis Stephensen, 1925

Joubinella

ciliata Chevreux, 1908

Leptophoxus

falcatus (Sars, 1882)

Metaphoxus

fultoni (Scott, 1890)

= *Parametaphoxus fultoni*

= *Phoxocephalus fultoni*

gruneri Karaman, 1986

pectinatus (Walker, 1896)

= *Phoxocephalus pectinatus*

= *Phoxocephalus simplex* (Bate)

simplex (Bate, 1857)

Paraphoxus

oculatus (Sars, 1879)

Phoxocephalus

aquosus Karaman, 1985

holbolli (Kroyer, 1842)

Pseudharpinia

brevirostris Chevreux, 1920

excavata (Chevreux, 1887)

Family Pleustidae

Cleonardopsis

carinata Barnard, 1915

Mesopleustes

abyssorum Stebbing, 1888

Neopleustes

pulchellus (Kroyer, 1846)

= *Paramphithoe pulchella* R.M. Bruzelius, 1859

= *Pleusymtes pulchella* (Sars, 1876)

Parapleustes

assimilis (Sars, 1882)

= *Paramphithoe assimilis* (Sars, 1882)

bicuspis (Kroyer, 1838)

= *Neopleustes bicuspis*

= *Neopleustes m.*

= *Paramphithoe bicuspis* (Sars, 1893)

= *Paramphithoe monocuspis* (Sars, 1893)

gracilis (Buchholz, 1874)

= *Paramphithoe brevicornis* (Sars, 1882)

monocuspis (Sars, 1893)

= *Neopleustes monocuspis*

Pleustes

cataphractus (Stimpson, 1853)

panopla (Kroyer, 1838)

= *P. panoplus* (Kroyer, 1838)

= *P. tuberculata*

tuberculata Bate, 1858

Pleustomesus

medius (Goes, 1866)

Pleusymtes

glaber (Boeck, 1861)

= *Parapleustes gaber* (Boeck, 1861)

glabroides (Dunbar, 1954)

mediterraneus (Ledoyer, 1986)

megacheir (Walker, 1897)

= *Parapleustes megacheir*

pulchella (Sars, 1876)

Stenopleustes

eldingi Gurjanova, 1930

latipes (Sars, 1858)

= *Parapleustes latipes*

malmgreni (Boeck, 1871)

nodifer (Sars, 1882)

Family Podoceridae

Dulichia

falcata (Bate, 1857)

spinosissima Kroyer, 1845

tuberculata Boeck, 1870

= *D. curticauda* Boeck, 1870

Dulichioopsis

abyssi Stephensen, 1944

bispinis (Gurjanova, 1930)

macera (Sars, 1879)

nordlandica (Boeck, 1870)

= *Dulichia nordlandica* Boeck, 1870

Dyopedos

hirticornis (Sars, 1876)

knipowitschi (Gurjanova, 1933)

monacantha (Metzger, 1875)

normani (Sars, 1895)

porrectus (Bate, 1857)

= *Dulichia porrectus* Bate, 1857

spinosus (Stephensen, 1944)

Laetmatophilus

ledoyeri Ruffo, 1986

purus Stebbing, 1888

tuberculatus Bruzelius, 1859

= *L. armatus* (Norman, 1869)

Paradulichia

typica Boeck, 1870

Parunciola

seurati Chevreux, 1911

Podocerus

chelonephilus (Chevreux & Guerne, 1888)

cristatus Thomson, 1879

schieckei Ruffo, 1987

variegatus Leach, 1814

Xenodice

frauenfeldti Boeck, 1871

Family Pontoporeiidae

Bathyporeia

elegans Watkin, 1938

gracilis Sars, 1891

guilliamsoniana (Bate, 1857)

= *B. norvegica*

leucophthalma Bellan-Santini, 1973

lindstromi Stebbing, 1906

megalops Chevreux, 1911

nana Toulmond, 1966

pelagica (Bate, 1856)

phaiophthalma Bellan-Santini, 1973

pilosa Lindström, 1855

pseudopelagica Bellan-Santini & Vader, 1988

sardoa Bellan-Santini & Vader, 1988

sarsi Watkin, 1938

= *B. pilosa* of Russian authors

= *B. robertsoni*

sophiae Bellan-Santini & Vader, 1988

sunniavae Bellan-Santini & Vader, 1988

tenuipes Meinert, 1877

Pontoporeia

affinis Lindström, 1855

= *Monoporeia affinis*

femorata Kroyer, 1842

Priscillina

armata Boeck, 1861

Family Sebidae

Seba

aloe Karaman, 1971

armata (Chevreux, 1889)

saundersii Stebbing, 1875

Family Stegocephalidae

Andaniella

- pectinata* Sars, 1882
- Andaniexis**
- abyssi* (Boeck, 1871)
= *Andania abyssi* (Boeck, 1871)
- lupus* Berge & Vader, 1997
- mimonectes* Ruffo, 1975
- Andaniopsis**
- nordlandica* (Boeck, 1871)
- Andaniotes**
- islandica* (Thompson, 1882)
= *A. corpulentus*
- Euandania**
- gigantea* (Stebbing, 1888)
- Phippsia**
- romeri* Schellenberg, 1925
- gibbosa* (Sars, 1882)
= *Aspidopleurus gibbosus* Sars, 1966
- Phippsiella**
- abyssicola* Oldewig, 1959
- minima* Stephensen, 1925
- pseudophippsia* Bellan-Santini, 1985
- similis* (Sars, 1891)
= *Stegocephalus similis* (Sars, 1895)
- Stegocephalina**
- ingolfi* Stephensen, 1925
- Stegocephaloides**
- auratus* (Sars, 1882)
- christianiensis* Boeck, 1871
- wagini* (Gurjanova, 1936)
- Stegocephalopsis**
- ampulla* (Phipps, 1774)
- Stegocephalus**
- inflatus* Kroyer, 1842
- Family Stenothoidae**
- Hardametopa**
- carinata* (Hansen, 1888)
- nasuta* (Boeck, 1871)
- Mesometopa**
- neglecta* (Hansen, 1888)
- Metopa**
- abyssalis* Stephensen, 1931
- aequicornis* Sars, 1879
- affinis* Boeck, 1871
- alderi* (Bate, 1857)
= *M. spectabilis*
- boeckii* Sars, 1892
- borealis* Sars, 1882
- bruzelii* (Goes, 1866)
- clypeata* (Kroyer, 1842)
- glacialis* (Kroyer, 1842)
= *M. cariana*
- groenlandica* Hansen, 1888
- invalida* Sars, 1892
- latimana* Hansen, 1888
- leptocarpa* Sars, 1882
- longicornis* Boeck, 1871
- norvegica* (Liljeborg, 1851)
= *M. pollexiana*
- palmata* Sars, 1892
- propinqua* Sars, 1892
- pusilla* Sars, 1892
- robusta* Sars, 1892
- sinuata* Sars, 1892
- solsbergi* Schneider, 1884
- spitzbergensis* Bruggen, 1907
- tenuimana* Sars, 1895
- wiesei* Gurjanova, 1933
- Metopella**
- longimana* (Boeck, 1871)
- neglecta* (Hansen, 1888)
- Microstenothoe**
- ascidiae* Pirlot, 1933
- Parametopa**
- kervillei* Chevreux, 1901
- Proboloides**
- calcarata* (Sars, 1882)
= *Probolium calcaratum* Sars
- grandimamum* Bonnier, 1896
- gregaria* (Sars, 1882)
= *Probolium gregarium* Sars
= *P. gregarius* (Sars, 1892)
- Stenothoe**
- aequicornis* Stephensen, 1931
- antennulariae* Della Valle, 1893
- ascidiae* (Pirlot, 1933)
- bosphorana* Sowinsky, 1898
- brevicornis* Sars, 1882
- cavimana* Chevreux, 1908
- contieri* Chevreux, 1908
- crassicornis* Walker, 1897
- dolfusi* Chevreux, 1887
- eduardi* Krapp Schickel, 1975
= *S. cattai* Reid, 1951
- elachista* Krapp Schickel, 1975
- elachistoides* Myers & McGrath, 1980
- gallensis* Walker, 1904
- macrophthalma* Stephensen, 1931
- mandragora* Krapp-Schickel, 1996
- marina* (Bate, 1856)
- megacheir* (Boeck, 1871)
- microps* Sars, 1892
- monoculoides* (Montagu, 1815)
= *Montagua monoculoides*
= *S. brevicornis* Sars, 1882
- pieropan* Krapp-Schickel, 1996
- richardi* Chevreux, 1895
- setosa* Norman, 1900
- tenella* Sars, 1882
- tergestina* Nebeski, 1881
- valida* Dana, 1852
- Stenula**
- nordmanni* (Stephensen, 1931)
- rubrovittata* Sars, 1883
= *Amphithopsis latipes* Boeck
= *Stenothoides latipes*
- Family Synopiidae**
- Austrosyrrhoe**
- fimbriatus* (Stebbing & Robertson, 1891)
- septentrionalis* Stephensen, 1931
- Bruzelia**
- tuberculata* Sars, 1882
- typica* Boeck, 1871
- Ilerastroe**
- ilergetes* subsp. *ilergetes* (Barnard, 1964)
- Pseudotiron**
- bouvieri* Chevreux, 1895
- Stephobruzelia**
- dentata* (Stephensen, 1931)
- Syrrhoe**
- affinis* Chevreux, 1908
- angulipes* Ledoyer, 1977
- crenulata* Goës, 1866
- Syrrhoites**
- barnardi* Karaman, 1986
- capricornia* Bellan-Santini, 1984
- cornuta* Bellan-Santini, 1984
- pusilla* Enequist, 1949
- serrata* (Sars, 1879)
- walkeri* (Bonnier, 1896)
- Tiron**
- spiniferus* (Stimpson, 1853)
= *T. acanthurus*
= *T. spiniferum*
- Family Talitridae**
- Arcitalitrus**
- dorrieni* (Hunt, 1925)
- Macarorchestia**
- remyi* (Schellenberg, 1950)
- Orchestia**
- aestuarensis* Wildish, 1987

- cavimana* Heller, 1865
gammarellus (Pallas, 1766)
 = *O. littorea*
guernei Chevreux, 1889
kosswigi Ruffo, 1949
mateusi Afonso, 1977
mediterranea Costa, 1853
 = *O. laevis*
microptalma Armanieu and Salvat, 1963
montagui Audouin, 1826
roffoensis Wildish, 1969
 = *O. remyi*
 = *O. roffensis*
spinifera Mateus, 1962
stephensi Cecchini, 1928
- Platorchestia**
platensis Kroyer, 1845
 = *Orchestia platensis* Kroyer, 1845
- Talitrus**
saltator (Montagu, 1808)
 = *T. locusta* Sars, 1890
- Talorchestia**
brito Stebbing, 1891
deshayesi (Audouin, 1826)
 = *Orchestia deshayesi* Heller, 1866
 = *Orchestoidea deshayesi*
pelecaniformis Bellan-Santini & Ruffo, 1986
ugolinii Bellan-Santini & Ruffo, 1991
- Family Urothoidae**
Urothoe
brevicornis Bate, 1862
corsica Bellan-Santini, 1965
elegans (Bate, 1857)
 = *U. abbreviata* Sars, 1879
 = *U. norvegica* Boeck, 1861
grimaldii Chevreux, 1895
hesperiae Conradi, Lopez-Gonzalez & Bellan-Santini, 1995
intermedia Bellan-Santini & Ruffo, 1986
marina (Bate, 1857)
poseidonis Reibish, 1905
 = *U. grimaldi* var. *inermis*
 = *U. inermis* Chevreux & Fage, 1925
poucheti Chevreux, 1888
pulchella (Costa, 1853)
- Family Valettiidae**
Valettieta
gracilis Lincoln & Thurston, 1983
punctata Bellan-Santini, 1985
- Valettiopsis**
macroductyla Chevreux, 1909
- Suborder Hyperiidea**
Family Brachyscelidae
Brachyscelus
cruscolum Bate, 1861
 = *B. mediterranea* G1 142
- Family Cystisomatidae**
Cystisoma
fabricii Stebbing, 1888
latipes (Stephensen, 1918)
pellucida (Willemoes-Suhm, 1874)
 = *C. parkinsoni* Stebbing
spinosum (Fabricius, 1775)
- Family Dairellidae**
Dairella
latissima Bovallius, 1887
- Family Hyperiidae**
Hyperia
galba (Montagu, 1815)
 = *H. latreille* Milne-Edwards
medusarum (Muller, 1776)
spinigera Bovallius, 1889
- Hyperioides**
longipes Chevreux, 1900
- Hyperoche**
medusarum (Kroyer, 1838)
- Themisto**
abyssorum Boeck, 1870
 = *Parathemisto oblivia* (Kroyer)
gaudichaudi (Guerin, 1825)
 = *Euthemisto bispinosa* Boeck, 1876
 = *Euthemisto compressa* (Goes, 1865)
 = *P. gracilipes* Norman, 1869
- Family Lanceolidae**
Lanceola
borealis Bate & Westwood, 1868
loveni Bovallius, 1885
 = *L. aestiva* Stebbing, 1888
pacifica Stebbing, 1888
sayana Bovallius, 1885
serrata Bovallius, 1885
- Family Mimonectidae**
Mimonectes
gaussi (Woltereck, 1904)
 = *M. fowleri* (Stebbing, 1904)
 = *Parascina fowleri*
loveni Bovallius, 1885
- Family Phronimidae**
Phronima
sedentaria (Forskål, 1775)
 = *P. atlantica* Guerin-Meneville, 1836
- Family Phrosinidae**
Phrosina
semilunata Risso, 1882
- Primno**
evansi Shearer, 1986
- Family Platyscelidae**
Platyscelus
ovoides (Risso, 1816)
- Family Pronoidae**
Paralycaea
gracilis Claus, 1879
- Family Scinidae**
Acanthoscina
acanthodes (Stebbing, 1895)
- Scina**
borealis (Sars, 1882)
crassicornis (Fabricius, 1775)
marginata (Bovallius, 1885)
 = *S. lepisma* Chun, 1889
oedicarpus Stebbing, 1895
rattrayi Stebbing, 1895
spinosa Vosseler, 1901
 = *S. unciipes* Stebbing, 1904
submarginata Tattersall, 1906
tullbergi (Bovallius, 1885)
- Family Tryphanidae**
Tryphana
malmi Boeck, 1870
- Family Vibiliidae**
Vibilia
armata Bovallius, 1887
borealis Bate & Westwood, 1868
propinqua Stebbing, 1888
pyripes Bovallius, 1887
- Suborder Ingolffiellidea**
Family Ingolffiellidae
Ingolffiella
ischitana Schiecke, 1973
- Cumacea**
 Compiled by Les Watling

The list follows the classification of Bacescu (1988, 1992), for the most part, with modifications from Watling (1991a, 1991b) for the Leuconidae and Nannastacidae, respectively. Besides the distributional data in Bacescu (1988, 1992), lists from Brattegard & Holthe (1997) and Gerken & Watling (1999) were used. Most of the literature describing the European Atlantic species is listed in Gerken & Watling (1999).

The list includes species from the shallow seas, shelves, and upper slopes to about 600 m depth from Novaya Zemlya in the Arctic, Greenland in the northwest, south to western Africa and east to the Black Sea. Although the European Seas are among the best to be studied for cumaceans, there are still many new species to be described, especially from the outer shelves and upper slope habitats. Future lists will record many of these new species as well as those from the abyssal plains.

Dr T. Brattegard is thanked for his careful checking of an earlier version of this list.

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Order Cumacea

Family Bodotriidae

Subfamily Bodotriinae

Bodotria

- armoricana* LeLoeuff & Intes, 1977 M
- gibba* (Sars, 1878) M
- intermedia* LeLoeuff & Intes, 1977 M
- pulchella* (Sars, 1878) M
- scorpioides* (Montagu, 1804) M

Cyclaspis

- longicaudata* Sars, 1865 A M

Cyclaspoides

- sarsi* Bonnier, 1896 A

Eocuma

- calmani* Fage, 1928
- dollfusi* Calman, 1907
- ferox* (Fischer, 1872) M

Iphinoe

- acutirostris* Ledoyer, 1965 M
- adriatica* Bacescu, 1988 M
- armata* Ledoyer, 1965 M
- douniae* Ledoyer, 1965 M
- elisae* Bacescu, 1950 M
- hupferi* Zimmer, 1916
- inermis* Sars, 1878 M
- maculata* Ledoyer, 1965 M
- rhodaniensis* Ledoyer, 1965 M
- serrata* Norman, 1867 M
- tenella* Sars, 1878 M
- trispinosa* (Goodsir, 1843) M

Subfamily Vaunthompsoniinae

Bathycuma

- elongatum* Hansen, 1895 A

Cumopsis

- fagei* Bacescu, 1956
- goodsir* (VanBeneden, 1861) M
- longipes* (Dohrn, 1869) M

Vaunthompsonia

- cristata* Bate, 1858 M

Family Ceratocumatidae

Ceratocuma

- horridum* Calman, 1905 A

Cimmerius

- reticulatus* Jones, 1973 A

Family Diastylidae

Brachydiastylis

- resima* (Krøyer, 1846) A

Diastylis

- boeckii* Zimmer, 1930

- bradyi* Norman, 1879

- charcoti* Reys, 1974 M

- cornuta* (Boeck, 1864) A

- dollfusi* Fage, 1928

- echinata* Bate, 1865 A

- edwardsii* (Krøyer, 1841) A

- glabra* Zimmer, 1900 A

- goodsiri* (Bell, 1855) A

- jonesi* Reys, 1972 M

- laevis* Norman, 1869 M

- lepechini* Zimmer, 1926 A

- lucifera* (Krøyer, 1837) A

- neapolitana* Sars, 1879 M

- oxyrhyncha* Zimmer, 1926 A

- polaris* Sars, 1871 A

- rathkei* (Krøyer, 1841) A

- rostrata* Goodsir, 1885

- rugosa* Sars, 1865 M

- scorpioides* (Lepechin, 1780) A

- spinulosa* Heller, 1875 A

- tumida* (Liljeborg, 1855)

Diastylodes

- bacescoi* Fage, 1940 M

- biplicatus* (Sars, 1865) M

- carpinei* Bacescu, 1969 M

- scaber* Hansen, 1920 A

- serratus* (Sars, 1865) M

Diastylopsis

- bosphorica* Bacescu, 1982 M

Ekleptostylis

- walkeri* (Calman, 1907) M

Ehtonodiastylis

- nimia* (Hansen, 1920) A

- robusta* Gerken, Watling & Klitgaard, 2000

Leptostylis

- ampullacea* (Liljeborg, 1855) A

- longicaudata* Bonnier, 1896

- longimana* (Sars, 1865) A

- macrura* Sars, 1870 A M

- producta* Norman, 1879

- villosa* Sars, 1869 A

Makrokylindrus

- insignis* Sars, 1871 M

- josephinae* (Sars, 1871)

- longicaudatus* (Bonnier, 1896) A

- longipes* (Sars, 1871) M

- serricauda* (T. Scott, 1912)

- tubulicauda* (Calman, 1905) A

- aegaeus* Reys, 1974 M

- dubius* (Bonnier, 1896)

- spiniventris* Hansen, 1920

Vemakylindrus

- charcoti* (Reys, 1974) M

- doryphora* (Fage, 1940) M

Family Lampropidae

Chalarostylis

<i>elegans</i> Norman, 1879		<i>serratipes</i> Hansen, 1920	A
<i>Hemilamprops</i>		<i>squamifera</i> Fage, 1929	A M
<i>assimilis</i> Sars, 1883	A	<i>sulcata</i> Sars, 1870	M
<i>cristatus</i> (Sars, 1870)	A	<i>undata</i> Sars, 1864	
<i>normani</i> Bonnier, 1896		<i>verrucosa</i> Sars, 1866	M
<i>pellucidus</i> Zimmer, 1908		<i>vitrea</i> Calman, 1906	A M
<i>roseus</i> (Norman, 1863)		<i>Cumella</i>	
<i>uniplicatus</i> (Sars, 1872)	A	<i>africana</i> Bacescu, 1972	
<i>Lamprops</i>		<i>angustata</i> Jones, 1984	A
<i>fasciatus</i> Sars, 1863	A	<i>carinata</i> (Hansen, 1887)	A
<i>fuscatus</i> Sars, 1865	A	<i>decipiens</i> Jones, 1984	A
<i>profundus</i> Reys, 1978		<i>limicola</i> Sars, 1879	M
<i>Mesolamprops</i>		<i>pygmaea</i> Sars, 1865	M
<i>denticulatus</i> Ledoyer, 1983	M	<i>tarda</i> Hansen, 1920	
<i>Paralamprops</i>		<i>Cumellopsis</i>	
<i>orbicularis</i> (Calman, 1905)	A	<i>helgae</i> Calman, 1905	A
<i>Platysympus</i>		<i>puritani</i> Calman, 1906	A M
<i>tricarinatus</i> Hansen, 1920		<i>Nannastacus</i>	
<i>typicus</i> (Sars, 1870)	A M	<i>brevicaudatus</i> Calman, 1905	M
Family Leuconidae		<i>euxinicus</i> Bacescu, 1951	M
<i>Eudorella</i>		<i>turcicus</i> Bacescu, 1982	M
<i>arctica</i> Hansen, 1920	A	<i>unguiculatus</i> (Bate, 1859)	M
<i>emarginata</i> (Krøyer, 1846)	A	<i>Procampylaspis</i>	
<i>gottliebi</i> Bacescu, 1961	M	<i>arguini</i> Bacescu & Muradian, 1972	
<i>gracilis</i> Sars, 1871		<i>armata</i> Bonnier, 1896	A M
<i>groenlandica</i> Zimmer, 1926	A	<i>bacescoi</i> Reys & Soyer, 1966	M
<i>hirsuta</i> (Sars, 1869)		<i>bituberculata</i> Hansen, 1920	
<i>hispidata</i> Sars, 1871	A	<i>bonnieri</i> Calman, 1906	M
<i>intermedia</i> Hansen, 1920	A	<i>lutensis</i> Jones, 1984	A
<i>nana</i> Sars, 1879	M	<i>macronyx</i> Hansen, 1920	
<i>parvula</i> Hansen, 1920	A	<i>mediterranea</i> Ledoyer, 1988	M
<i>pusilla</i> Sars, 1871	A	<i>thalassae</i> Bacescu & Muradian, 1972	A
<i>spitzbergenseis</i> Zimmer, 1926	A	<i>Scherocumella</i>	
<i>truncatula</i> (Bate, 1856)	A M	<i>longirostris</i> (Sars, 1878)	M
<i>Eudorellopsis</i>		<i>Schizotrema</i>	
<i>deformis</i> (Krøyer, 1846)	A	<i>atlanticum</i> Bacescu & Muradian, 1972	
<i>Leucon</i>		<i>Styloptocuma</i>	
<i>pallidus</i> Sars, 1865	A	<i>gracillimum</i> (Calman, 1905)	A
<i>macrorhinus</i> Fage, 1951	M	Family Pseudocumatidae	
<i>norrevangi</i> Watling & Gerken, 1999		<i>Fontainella</i>	
<i>tener</i> Hansen, 1920	A	<i>mediterranea</i> Bacescu & Muradian, 1978	M
<i>longirostris</i> Sars, 1871	A M	<i>Petalosarsia</i>	
<i>tenuirostris</i> Sars, 1887	A	<i>declivis</i> (Sars, 1865)	A
<i>acutirostris</i> Sars, 1865	A	<i>Pseudocuma</i>	
<i>affinis</i> Fage, 1951	M	<i>ciliatum</i> Sars, 1879	M
<i>fulvus</i> Sars, 1865	A	<i>gilsoni</i> Bacescu, 1950	
<i>mediterraneus</i> Sars, 1878	M	<i>longicorne</i> (Bate, 1858)	M
<i>nasica</i> (Krøyer, 1841)	A	<i>simile</i> Sars, 1900	M
<i>nasicooides</i> (Krøyer, 1841)	A	<i>graciloides</i> Sars, 1894	M
<i>nathorsti</i> Ohlin, 1901	A	<i>laeve</i> Sars, 1914	M
<i>robustus</i> Hansen, 1920	A	<i>Pterocuma</i>	
<i>serratus</i> Norman, 1879	A	<i>pectinatum</i> (Sowinsky, 1893)	M
<i>siphonatus</i> Calman, 1905	A M	<i>rostratum</i> (Sars, 1894)	M
<i>spinulosus</i> Hansen, 1920	A	<i>sowinskyi</i> (Sars, 1894)	M
Family Nannastacidae		<i>Schizorhamphus</i>	
<i>Campylaspis</i>		<i>eudorelloides</i> (Sars, 1894)	M
<i>affinis</i> Sars, 1870	A	<i>scabriusculus</i> (Sars, 1868)	M
<i>africana</i> Bacescu & Muradian, 1972		<i>Strauchia</i>	
<i>alba</i> Hansen, 1920		<i>taurica</i> Czerniavsky, 1868	M
<i>bonetti</i> Bacescu & Muradian, 1972			
<i>caperata</i> Jones, 1974	A		
<i>costata</i> (Sars, 1865)	A		
<i>glabra</i> Sars, 1878	A M		
<i>globosa</i> Hansen, 1920	A		
<i>horrida</i> Sars, 1870	A		
<i>horridoides</i> Stephensen, 1915	M		
<i>intermedia</i> Hansen, 1920	A		
<i>jonesi</i> Bacescu & Muradian, 1972			
<i>laticarpa</i> Hansen, 1920			
<i>legendrei</i> Fage, 1951	M		
<i>macrophthalma</i> Sars, 1878	M		
<i>mauritanica</i> Bacescu & Muradian, 1972			
<i>nitens</i> Bonnier, 1896			
<i>rostrata</i> Calman, 1905	M		
<i>rubicunda</i> (Liljeborg, 1855)	A		

Tanaidacea

Compiled by Graham J. Bird

Relatively few comprehensive faunal lists of Tanaidacea exist and the compilation has necessarily drawn on many individual papers on taxonomy or benthic ecology, although Sieg (1983b) has been invaluable. Major published sources for the NE Atlantic included Hansen (1913), Holdich & Jones (1983a), Holdich & Bird (1985), and two series by Bacescu (eg. 1981a, 1982a, 1985) and Bird & Holdich (eg. 1988, 1989a, 1989c). Mediterranean and Black Sea records were more

disparate and the list may be less comprehensive than that for the Atlantic. In this context, an unpublished thesis that included many 'new' species from the Bay of Naples was *not* used (Schiecke 1973).

Geographic coverage conformed to that in Figure 1 with Hansen's species records for West Greenland and some by Monod and others from Mauritania being excluded, even though the chance of their being found in the study area is high. Deep-sea taxa are especially prevalent in the list but recourse to unpublished material available to the compiler was kept to the minimum (Holdich & Bird 1989).

Throughout, the listing of old and obsolete names (many of them basionyms) has been minimised but reference to the comprehensive and excellent bibliography (Sieg 1983b) will enable those interested to follow nomenclatural changes. Linked to this, the reference attached to each record is generally a more familiar, or later, publication than the original except where this is unique or particularly definitive.

The classification of the two suborders, Apseudomorpha and Tanaidomorpha, is problematical and contentious but, for the purpose of the ERMS list, the former are classified following Gutu (1996) and the latter by Sieg (1986b). An alternative classification would place the apseudomorphan genera *Carpopapseudes* Lang, 1968 and *Leviapseudes* Sieg, 1980 in the family Whiteleggiidae Gutu, 1972 rather than as a subfamily within the Apseudidae Leach, 1814. Also, within the tanaidomorphan family Anarthruridae Lang, 1971 are subsumed the better known Leptognathiidae Sieg, 1976 and Agathotanaidae Lang, 1971, but not the typhlotanaids which stand as a separate family. It is probable that this complex will receive more attention in the next few years, with many species of *Leptognathia* Sars, 1882 and *Typhlotanais* Sars, 1882 being transferred to new or existing genera.

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Order Tanaidacea**Suborder Apseudomorpha****Family Apseudidae****Subfamily Apseudinae***Apseudes*

<i>acutifrons</i> G.O. Sars, 1882	M
= <i>A. ostroumovi</i> (Bacescu & Carausu, 1947)	
= <i>Apseudopsis ostroumovi</i>	
<i>africanus</i> Tattersall, 1925	M
<i>africanus</i> subsp. <i>orientalis</i> Bacescu, 1961	M
<i>caecus</i> Willemoes-Suhm, 1879	A
<i>elisae</i> Bacescu, 1961	M
<i>graciloides</i> Stephensen, 1915	A M
<i>grazielae</i> Bacescu, 1981	A
<i>grossimanus</i> Norman & Stebbing, 1886	A M
<i>hastifrons</i> Norman & Stebbing, 1886	
= <i>A. ostroumovi</i> (Bacescu & Carausu, 1947)	
= <i>Apseudopsis ostroumovi</i>	
<i>holthuisi</i> Bacescu, 1962	M
<i>intermedius</i> Hansen, 1985	A M
<i>latreillii</i> (Milne-Edwards, 1828)	A M
= <i>A. latreillei</i>	
= <i>A. latreillii</i> subsp. <i>mediterraneus</i> Bacescu, 1961	
<i>miserai</i> Bacescu, 1980	M
<i>robustus</i> G.O. Sars, 1882	M
<i>robustus</i> subsp. <i>israeliticus</i> Bacescu, 1961	M
<i>rotundifrons</i> Bacescu, 1981	A
<i>setiferus</i> Bacescu, 1981	A
<i>sicilianus</i> Bacescu, 1980	M
<i>spinus</i> (M. Sars, 1858)	A
= <i>A. koehleri</i> Bonnier, 1896	
= <i>A. spinus</i> subsp. <i>albidus</i> Bacescu, 1984	
= <i>A. spinus</i> subsp. <i>koehleri</i> Bacescu, 1981	
<i>talpa</i> (Montagu, 1808)	A
= <i>A. hibernicus</i> Walker, 1898	
<i>tenuis</i> Hansen, 1913	A
<i>tenuimanus</i> G.O. Sars, 1882	M
<i>tenuimanus</i> subsp. <i>gottliebi</i> Bacescu, 1961	M
<i>uncidigitatus</i> Norman & Stebbing, 1886	M
<i>vicinus</i> Hansen, 1913	A
<i>Atlantapseudes</i>	
<i>nigrichela</i> Bacescu, 1978	A
<i>Fageapseudes</i>	
<i>retusifrons</i> (Richardson, 1912)	A M
= <i>Apseudes obtusifrons</i> Norman & Stebbing, 1886	
= <i>Apseudes retusifrons</i>	
<i>Tuberapseudes</i>	
<i>echinatus</i> (G.O. Sars, 1882)	M
= <i>Apseudes echinatus</i>	
= <i>Apseudes lunarifrons</i> Norman & Stebbing, 1886	
Subfamily Leviapseudinae	
<i>Carpapseudes</i>	
<i>curticarpus</i> Bacescu, 1982	A
<i>kudinovae</i> Bacescu, 1981	A
<i>laubieri</i> Bacescu, 1982	A
<i>serratispinosus</i> Lang, 1968	A
<i>simplicirostris</i> (Norman & Stebbing, 1886)	A
= <i>Apseudes simplicirostris</i>	
<i>Leviapseudes</i>	
<i>gracilis</i> (Norman & Stebbing, 1886)	A
= <i>Apseudes gracilis</i>	
= <i>Leiopus gracilis</i>	
<i>gracillimus</i> (Hansen, 1913)	A
= <i>Leiopus gracillimus</i>	
<i>hanseni</i> (Lang, 1968)	A
= <i>Leiopus hanseni</i>	
<i>leptodactylus</i> (Beddard, 1886)	A
= <i>Apseudes leptodactylus</i>	
= <i>Leiopus leptodactylus</i>	
<i>longissimus</i> Bacescu, 1982	A
<i>segonzaci</i> Bacescu, 1981	A
<i>zenkevitchioides</i> Bacescu, 1981	A

Family Kalliapseudidae**Subfamily Kalliapseudinae**

<i>Cristapseudes</i>	
<i>omercooperi</i> (Larwood, 1954)	M
= <i>Kalliapseudes omer-cooperi</i>	

Family Metapseudidae**Subfamily Metapseudinae**

<i>Calozodion</i>	
<i>dollfusi</i> Gutu, 1989	A

Subfamily Synapseudinae

<i>Synapseudes</i>	
<i>mediterraneus</i> Bacescu, 1977	M

Family Parapseudidae

<i>Parapseudes</i>	
<i>latifrons</i>	
<i>Anuropoda</i>	
<i>francispore</i> Bacescu, 1980	M
<i>Parapseudes</i>	
<i>latifrons</i> (Grube, 1864)	A M

Family Sphyrapidae**Subfamily Pseudosphyrapinae**

<i>Francapseudes</i>	
<i>debilis</i> Bacescu, 1981	A
<i>uniarticulatus</i> Bacescu, 1981	A
<i>Pseudosphyrapus</i>	
<i>anomalus</i> (G.O. Sars, 1869)	A
= <i>Sphyrapus anomalus</i>	
<i>centobi</i> Bacescu, 1981	A
<i>serratus</i> (G.O. Sars, 1882)	A
= <i>Sphyrapus serratus</i>	
<i>Sphyrapus</i>	
<i>malleolus</i> Norman & Stebbing, 1886	A M

Subfamily Spbyrapinae

<i>Sphyrapoides</i>	
<i>tudes</i> Norman & Stebbing, 1886	A

Suborder Neotanaidomorpha**Family Neotanaidae**

<i>Neotanais</i>	
<i>affinis</i> Wolff, 1956	A
<i>americanus</i> Beddard, 1886	A
= <i>Alaotanais serratispinosus</i>	
= <i>N. serratispinosus</i> (Norman & Stebbing, 1886)	
<i>hadalis</i> Wolff, 1956	A
<i>hastiger</i> (Norman & Stebbing, 1886)	A
= <i>Alaotanais hastiger</i>	
= <i>N. Edwardsi</i> Dollfus, 1898	
<i>laevispinosus</i> (Norman & Stebbing, 1886)	A
= <i>Alaotanais laevispinosus</i>	
= <i>N. Edwardsi</i> Dollfus, 1898	
<i>micromopher</i> Gardiner, 1975	A
<i>peculiaris</i> Lang, 1968	A
<i>sandersi</i> Gardiner, 1975	A

Suborder Tanaidomorpha**Family Tanaidae****Subfamily Pancolinae****Tribe Pancolini**

<i>Hexapleomera</i>	
<i>robusta</i> (Moore, 1894)	M
= <i>Tanais robustus</i>	
= <i>Tanais testudinicola</i> Dollfus, 1898	

Subfamily Sinelobinae

<i>Parasinelobus</i>	
<i>chevreuxi</i> (Dollfus, 1898)	A
= <i>Tanais chevreuxi</i>	

Subfamily Tanaina

<i>Tanais</i>	
<i>dulongii</i> (Audouin, 1826)	A M
= <i>T. cavolinii</i>	
<i>grimaldii</i> Dollfus, 1897	A M

Subfamily Pancolinae**Tribe Anatanaini**

<i>Zeuxo</i>		<i>Arhaphuroides</i>	
<i>holdichi</i> Bamber, 1990	A	<i>brevispina</i> (Bird & Holdich, 1984)	A
Family Leptocheiliidae		= <i>Araphura brevispina</i>	
<i>Heterotanais</i>		<i>Araphura</i>	
<i>oerstedii</i> (Kroyer, 1842)	A M	<i>filiformis</i> (Lilljeborg, 1864)	A M
= <i>H. gurneyi</i> Norman, 1906		= <i>Leptognathia filiformis</i>	
= <i>H. oerstedii</i>		<i>Collettea</i>	
<i>Leptocheilia</i>		<i>cylindrata</i> (G.O. Sars, 1882)	A M
<i>savignyi</i> (Kroyer, 1842)	A M	= <i>Strongylura cylindrata</i>	
= <i>L. algicola</i> Harger, 1878		<i>minima</i> (Hansen, 1913)	A
= <i>L. corsica</i> Dollfus, 1898		= <i>Strongylura minima</i>	
= <i>L. dubia</i> Kroyer, 1842		<i>rotundicauda</i> Kudinova-Pasternak, 1983	A
= <i>L. Edwardsii</i> (Kroyer, 1842)		<i>Filitanais</i>	
= <i>L. neapolitana</i> G.O. Sars, 1882		<i>rebainsi</i> Kudinova-Pasternak, 1975	
<i>Mesotanais</i>		<i>Haplocope</i>	
<i>dubius</i> Dollfus, 1897	A	<i>abyssorum</i> Dollfus, 1897	A
<i>elongatus</i> Sieg & Bird, 1989	A	<i>angusta</i> G.O. Sars, 1882	A
<i>Pseudoleptocheilia</i>		<i>linearis</i> Hansen, 1913	A
<i>anomala</i> (G.O. Sars, 1882)	M	<i>Leptognathiella</i>	
= <i>Heterotanais algiricus</i> Dollfus, 1898		<i>abyssi</i> (Hansen, 1913)	A
= <i>Heterotanais anomalus</i>		= <i>Leptognathia abyssi</i>	
<i>longydactylus</i> (Bacescu, 1977)	M	<i>clivicola</i> Bird & Holdich, 1984	A
= <i>Heterotanais longidactylus</i>		<i>spinicauda</i> Bird & Holdich, 1984	A
<i>magna</i> (Smith, 1906)	M	<i>subaequalis</i> (Hansen, 1913)	A
= <i>Heterotanais magnus</i>		= <i>Leptognathia subaequalis</i>	
<i>mercantilii</i> (Smith, 1906)	M	<i>Leptognathioides</i>	
= <i>Leptocheilia mercantilii</i>		<i>polita</i> (Hansen, 1913)	A
<i>merginellae</i> (Smith, 1906)	M	= <i>Leptognathia polita</i>	
= <i>Leptocheilia merginellae</i>		<i>potens</i> Bird & Holdich, 1984	A
<i>provincialis</i> (Dollfus, 1898)		<i>Leptognathiopsis</i>	
= <i>Heterotanais provincialis</i>		<i>antennuata</i> Holdich & Bird, 1986	A
Family Paratanaididae		<i>Macrinella</i>	
<i>Paratanais</i>		<i>clavipes</i> (Hansen, 1913)	
<i>atlanticus</i> Dollfus, 1897	A	<i>Robustochelia</i>	
Family Anarthruridae		<i>longa</i> Kudinova-Pasternak, 1983	A
Subfamily Anarthrurinae		<i>Stenotanais</i>	
Tribe Agathotanaini		<i>crassiseta</i> Bird & Holdich, 1984	A
<i>Agathotanais</i>		<i>hamicauda</i> Bird & Holdich, 1984	A
<i>ingolfti</i> Hansen, 1913	A	<i>Strongylurella</i>	
<i>Metagathotanais</i>		<i>indivisa</i> Hansen, 1913	
<i>insulcatus</i> Bird & Holdich, 1988	A	<i>Subulella</i>	
<i>Paragathotanais</i>		<i>scotti</i> Holdich & Bird, 1986	A
<i>gracilis</i> Bird & Holdich, 1988	A	<i>Tanabnormia</i>	
<i>nanus</i> Bird & Holdich, 1988	A	<i>cornicauda</i> Gutu, 1986	A
<i>robustus</i> Bird & Holdich, 1988	A	<i>Tanaella</i>	
= <i>P. typicus</i> Lang, 1971		<i>ochracea</i> Hansen, 1913	A
<i>Paranarthrura</i>		= <i>Leptognathia ochracea</i>	
<i>borealis</i> Bird & Holdich, 1989	A	<i>unguicillata</i> Norman & Stebbing, 1886	A M
<i>crassa</i> Bird & Holdich, 1989	A	= <i>Leptognathia unguicillata</i>	
<i>insignis</i> Hansen, 1913	A	Subfamily Leptognathiinae	
<i>intermedia</i> Kudinova-Pasternak, 1982	A M	<i>Exspina</i>	
= <i>P. similis</i> Lang, 1970		<i>typica</i> Lang, 1968	A
<i>lusitanus</i> Bird & Holdich, 1989	A	<i>Leptognathia</i>	
<i>subtilis</i> Hansen, 1913	A M	<i>acanthifera</i> Hansen, 1913	A
<i>tridens</i> Bird & Holdich, 1989	A	<i>alba</i> Hansen, 1913	A
Tribe Anarthrurini		<i>arctophylax</i> (Norman & Stebbing, 1886)	A
<i>Anarthrura</i>		= <i>Cryptocope arctophylax</i>	
<i>simplex</i> G.O. Sars, 1882	A M	<i>armata</i> Hansen, 1913	A
<i>Leptognathia</i>		= <i>L. Amdrupii</i> Hansen, 1913	
<i>latiremis</i> Hansen, 1913	A	<i>brachiata</i> Hansen, 1913	A
Subfamily Akanthophoreinae		<i>breviremis</i> (Lilljeborg, 1864)	A
<i>Akanthophoreus</i>		<i>crassa</i> Hansen, 1913	A
<i>gracilis</i> (Kroyer, 1842)	A	<i>hastata</i> Hansen, 1913	A
= <i>Leptognathia gracilis</i>		<i>laticaudata</i>	
= <i>Leptognathia hansenii</i> Vanhoffen, 1907		= <i>Tanaopsis laticaudata</i>	
= <i>Leptognathia sarsi</i> Hansen, 1909		<i>longiremis</i>	
<i>inermis</i> (Hansen, 1913)	A	<i>manca</i> G.O. Sars, 1882	A M
<i>longiremis</i> (Lilljeborg, 1864)	A M	<i>paramanca</i> Lang, 1958	A
<i>multiserratus</i> (Hansen, 1913)	A	<i>rigida</i> (Bate & Westwood, 1868)	A
<i>Araphura</i>		<i>tenella</i> Hansen, 1913	A
<i>brevimanus</i> (Lilljeborg, 1864)	A M	<i>uncinata</i> Hansen, 1913	A
= <i>Leptognathia brevimana</i>		<i>ventralis</i> Hansen, 1913	A
= <i>Leptognathia brevimanus</i>		<i>voeringii</i> (G.O. Sars, 1877)	A
		= <i>Cryptocope Voringii</i>	
		= <i>L. Voringii</i>	

<i>zezinæ</i> Kudinova-Pasternak, 1973	A	<i>jonesi</i> Sieg, 1977	A
<i>Mirandotanais</i>		<i>lilljeborgi</i> G.O. Sars, 1882	A
<i>vorax</i> Kussakin & Tsareva, 1974	A	<i>longispinus</i> Bird & Holdich, 1989	A
<i>Nematotanais</i>		<i>macrocheles</i> G.O. Sars, 1882	A M
<i>mirabilis</i> Bird & Holdich, 1985	A	<i>mediterraneus</i> G.O. Sars, 1882	A M
<i>Pseudoparatanaïis</i>		= <i>P. mediterraneus</i>	
<i>batei</i> (G.O. Sars, 1882)	A M	<i>scalpellum</i> Bird & Holdich, 1989	A
= <i>Paratanaïis batei</i>		<i>spatula</i> Bird & Holdich, 1989	A
<i>Tanaopsis</i>		<i>spicatus</i> Bird & Holdich, 1989	A
<i>graciloïdes</i> (Lilljeborg, 1864)	A M	<i>vulsella</i> Bird & Holdich, 1989	A
= <i>T. laticaudata</i>			
Family Typhlotanaiidae		Family Nototanaiidae	
<i>Meromonakantha</i>		<i>Bathytanaïssus</i>	
<i>macrocephala</i> (Hansen, 1913)	A	<i>spinulosus</i> Bird & Holdich, 1989	A
= <i>Typhlotanaïis macrocephalus</i>		<i>Tanaïssus</i>	
<i>Peraeospinosus</i>		<i>elongatus</i> Jones & Holdich, 1983	A
<i>mixtus</i> (Hansen, 1913)	A	<i>lilljeborgi</i> (Stebbing, 1891)	A
= <i>Typhlotanaïis mixtus</i>		= <i>Leptognathia crassimana</i> Dollfus, 1898	
<i>Typhlotanaïis</i>			
<i>aequiremis</i> (Lilljeborg, 1864)	A M		
<i>assimilis</i> G.O. Sars, 1882	A		
<i>brevicornis</i> (Lilljeborg, 1864)	A		
<i>cornutus</i> G.O. Sars, 1879	A		
<i>eximius</i> Hansen, 1913	A		
<i>finmarchicus</i> G.O. Sars, 1882	A		
<i>gracilipes</i> Hansen, 1913	A		
<i>grandis</i> Hansen, 1913	A		
<i>inaequipes</i> Hansen, 1913	A		
<i>inermis</i> Hansen, 1913	A		
<i>irregularis</i> Hansen, 1913	A		
<i>kerguelenensis</i> Beddard, 1886	A		
<i>longimanus</i> Dollfus, 1897	A		
<i>messinensis</i> G.O. Sars, 1882	A M		
<i>microcheles</i> G.O. Sars, 1882	A		
<i>mucronatus</i> Hansen, 1913	A		
<i>penicillatus</i> G.O. Sars, 1882	A		
<i>plebejus</i> Hansen, 1913	A		
<i>proctagon</i> Tattersall, 1904	A		
<i>profundus</i> Hansen, 1913	A		
<i>pulcher</i> Hansen, 1913	A		
<i>richardi</i> Dollfus, 1897	A		
<i>solidus</i> Hansen, 1913	A		
<i>spinicauda</i> Hansen, 1913	A		
<i>spinipes</i> Kudinova-Pasternak, 1982	M		
<i>spiniventris</i> Dollfus, 1897	A		
<i>tenuicornis</i> G.O. Sars, 1882	A		
<i>tenuimanus</i> (Lilljeborg, 1864)	A		
= <i>T. tenuimanu</i>			
<i>trispinosus</i> Hansen, 1913	A		
<i>variabilis</i> Hansen, 1913	A		
Family Pseudotanaiidae			
Subfamily Cryptocopinae			
<i>Cryptocope</i>			
<i>abbreviata</i> (G.O. Sars, 1868)	A M		
<i>longa</i> Kudinova-Pasternak, 1982	M		
<i>vitjazi</i> Kudinova-Pasternak, 1982	M		
<i>Cryptocopoides</i>			
<i>arcticus</i> (Hansen, 1886)	A		
= <i>Cryptocope arctica</i>			
Subfamily Pseudotanainae			
<i>Mystriocentrus</i>			
<i>serratus</i> Bird & Holdich, 1989	A		
<i>Parapseudotanais</i>			
<i>abyssalis</i> Bird & Holdich, 1989	A		
<i>Pseudotanais</i>			
<i>longipes</i> Hansen, 1913	A		
<i>similis</i> Sieg, 1977	A		
<i>affinis</i> Hansen, 1887	A		
<i>borceai</i> Bacescu, 1960	A		
<i>colonus</i> Bird & Holdich, 1989	A		
<i>falculata</i> Bird & Holdich, 1989	A		
= <i>P. abyssi</i> Hansen, 1913			
<i>denticulatus</i> Bird & Holdich, 1989	A		
<i>forcipatus</i> (Lilljeborg, 1864)	A		

Isopoda

Compiled by Jacob van der Land

The ERMS-list of Isopoda is mainly based on the "World List of Marine and Freshwater Crustacea Isopoda", compiled by Brian Kensley and Marilyn Schotte, Department of Invertebrate Zoology, National Museum of Natural History, Smithsonian Institution Washington, D.C. 20560. It has been compiled from a variety of sources, including numerous individual papers and monographic works, and the collections and catalogues of the National Museum of Natural History, Smithsonian Institution. The following experts co-operated: Dr Thomas E. Bowman, National Museum of Natural History, Smithsonian Institution, (Asellidae in part, Cymothoidae); Dr Niel Bruce, Queensland Museum, South Brisbane, Australia (Aegidae, Cirolanidae, Sphaeromatidae); Dr Richard Brusca, Columbia University Biosphere 2 Center, Oracle, Arizona U.S.A. (Cirolanidae); Dr Hans-Georg Mueller, Germany (Anthuridea, Asellota); Dr Gary C. B. Poore, Museum of Victoria, Melbourne, Australia (Anthuridea, Valvifera); Dr Fahmida Rafi, Canadian Museum of Nature, Ottawa, Canada (Valvifera); Dr Ernest Williams, and Dr Lucy Bunkley Williams, University of Puerto Rico, Mayaguez, Puerto Rico (Cymothoidae). The main list of isopods has not been checked in detail by an expert on the European species. The isopod fauna of deeper waters and parts of the Mediterranean has been least studied (Waegle, personal communication).

The Internet address is: <http://www.nmnh.si.edu/gopher-menus/WorldListofMarineandFreshwaterCrustacealsopoda.html>

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- Order Isopoda**
- Suborder Anthuridea**
- Family Antheluridae**
- Ananthura*
abyssorum (Norman & Stebbing, 1886) A
- Anthelura*
elongata Norman & Stebbing, 1886 A
ovalis (Barnard, 1925) M
= *Ananthura ovalis*
sulcata (Barnard, 1925) A
= *Ananthura sulcata*
truncata (Hansen, 1916)
- Family Anthuridae**
- Alloanthura*
larwoodi Wägele, 1981 M
- Amakusanthura*
iberica Reboresda & Wägele, 1992 A
- Anthura*
gracilis (Montagu, 1808) A M
- Apanthura*
corsica Amar, 1953 M
libyana Negoescu, 1980 M
tyrrhenica Wägele, 1980 M
- Apanthuroides*
mediterranea (Negoescu, 1981) M
spathulicauda Wägele, 1981 M
- Cyathura*
carinata (Krøyer, 1847) A
- Haliophasma*
alata Amar, 1966 M
- caprii* Wägele, 1981 M
njoelniri Negoescu & Svavarsson, 1997 A
- Malacanthura*
cantabrica Kensley, 1982 A
truncata (Hansen, 1916) A
- Monodanthura*
maroccana Wägele & Platvoet, 1982 A
- Pilosanthura*
fresii (Wägele, 1980) A M
- Quantanthura*
tyri Negoescu & Svavarsson, 1997 A
- Family Hyssuridae**
- Eisothistos*
macrurus Wägele, 1979 M
pumiū Wägele, 1979 M
- Hyssura*
ligurica Wägele, 1981 M
producta Norman & Stebbing, 1886 A
profunda Barnard, 1925 M
- Kupellonura*
flexibilis (Pasternak, 1982) M
mediterranea Barnard, 1925 M
serritelson Wägele, 1981 M
- Neohyssura*
spinicauda (Walker, 1901) M
- Stellanthura*
cryptobia Wägele, 1979 M
- Family Paranthuridae**
- Apanthuroides*
mediterranea (Negoescu, 1981) M
spathulicauda (Wägele, 1981) M
- Bullowanthura*
aquitana Kensley, 1982 A
- Calathura*
brachiata (Stimpson, 1854) A
- Curassanthura*
canariense Wägele, 1985 A
- Leptanthura*
affinis (Bonnier, 1896) A
agulhasensis Kensley, 1975 A
apalpata Wägele, 1981 M
chardyi Negoescu, 1992 A
laevigata (Stimpson, 1855) A
muelleri Negoescu, 1980 M
sculpta Pasternak, 1982 M
tenuis (Sars, 1873) A
thori Barnard, 1925 A
victori Negoescu, 1985 A
- Paranthura*
costana Bate & Westwood, 1868 A
nigropunctata (Lucas, 1846) M
- Suborder Asellota**
- Family Acanthaspidiidae**
- Acanthaspidia*
decorata (Hansen, 1895)
laevis Chardy, 1978
typhlops (G.O. Sars, 1879) A
- Ianthopsis*
pulchra (Hansen, 1916) A
- Family Dendroitiidae**
- Acanthomunna*
hystrix (Hansen, 1916) A
- Dendromunna*
compsa Lincoln & Boxshall, 1983 A
- Dendrotion*
elegans Lincoln & Boxshall, 1983 A
paradoxum Hansen, 1916 A
setosum Lincoln & Boxshall, 1983 A
spinosum Sars, 1872 A
- Munella*
danteci Bonnier, 1896 A
- Family Desmosomatidae**
- Balbidocolon*

<i>atlanticum</i> Hessler, 1970		<i>Pseudogerda</i>	
<i>polare</i> Malyutina & Kussakin, 1996	A	<i>filipes</i> (Hult, 1936)	
<i>Chelator</i>		<i>intermedia</i> (Hult, 1936)	A
<i>chelatus</i> (Stephensen, 1915)	M	<i>Thaumastosoma</i>	
<i>stellae</i> Malyutina & Kussakin, 1996	A	<i>platycarpus</i> Hessler, 1970	
<i>striatus</i> (Menzies, 1962)		<i>Torwolia</i>	
<i>verecundus</i> Hessler, 1970		<i>creper</i> Hessler, 1970	
<i>vulgaris</i> Hessler, 1970		<i>subchelatus</i> Hessler, 1970	
<i>Cryodesma</i>		<i>Whoia</i>	
<i>agnari</i> Svavarsson, 1988	A	<i>angusta</i> (G.O. Sars, 1899)	A
<i>cryoabyssale</i> Svavarsson, 1987	A	<i>dumbshafensis</i> Svavarsson, 1988	A
<i>Desmosoma</i>		<i>variabilis</i> Hessler, 1970	
<i>affine</i> Fresi & Schiecke, 1969	M	Family Eurycopidae	
<i>atypicum</i> Schiecke & Fresi, 1969	M	<i>Acanthocope</i>	
<i>elegans</i> Fresi & Schiecke, 1969	M	<i>annulatus</i> Menzies, 1962	A
<i>elongatum</i> Bonnier, 1896	A	<i>armata</i> Chardy, 1972	
<i>lineare</i> G.O. Sars, 1864	A	<i>carinata</i> Chardy, 1972	
<i>puritanum</i> Fresi & Schiecke, 1969	M	<i>Amuletta</i>	
<i>serratum</i> Fresi & Schiecke, 1969	M	<i>abyssorum</i> (Richardson, 1911)	A
<i>strombergi</i> Svavarsson, 1988	A	<i>Baeonectes</i>	
<i>thoracicum</i> Fresi & Schiecke, 1969	M	<i>muticus</i> (Sars, 1864)	A
<i>tyrrhenicum</i> Fresi & Schiecke, 1969	M	<i>Bathyopsurus</i>	
<i>Desmosomella</i>		<i>abyssicolus</i> (Beddard, 1885)	A
<i>armata</i> (G.O. Sars, 1864)		<i>Bellibos</i>	
<i>Disparella</i>		<i>buzwilsoni</i> Haugsness & Hessler, 1979	A
<i>pachytrix</i> Hessler, 1970		<i>dageti</i> (Chardy, 1975)	A
<i>valida</i> Hessler, 1970		<i>monicae</i> (Chardy, 1975)	A
<i>Echinopleura</i>		<i>Belonectes</i>	
<i>aculeata</i> (G.O. Sars, 1864)	A	<i>parvus</i> (Bonnier, 1896)	A
<i>Eugerdia</i>		<i>Disconectes</i>	
<i>arctica</i> Svavarsson, 1988	A	<i>coxalis</i> Kussakin, 1983	A
<i>dubia</i> Malyutina & Kussakin, 1996	A	<i>furcatus</i> (G.O. Sars, 1870)	A
<i>fragilis</i> (Kussakin, 1965)	A	<i>latirostris</i> (Sars, 1882)	A
<i>fulcimandibulata</i> Hessler, 1970		<i>phalangium</i> (Sars, 1864)	A
<i>gurjanovae</i> Malyutina & Kussakin, 1996	A	<i>picardi</i> (Amar, 1957)	A
<i>imbricata</i> Hessler, 1970		<i>Eurycope</i>	
<i>mandibulata</i> Malyutina & Kussakin, 1996	A	<i>brevirostris</i> Hansen, 1916	A
<i>pannosa</i> Hessler, 1970		<i>canariensis</i> Wilson, 1983	A
<i>reticulata</i> (Gurjanova, 1946)	A	<i>complanata</i> Bonnier, 1896	A
<i>setifluta</i> Hessler, 1970		<i>cornuta</i> Sars, 1864	A
<i>tenuimana</i> (G.O. Sars, 1868)		<i>dahli</i> Svavarsson, 1987	A
<i>tetarta</i> Hessler, 1970		<i>errabunda</i> Wilson, 1983	
<i>Eugerdella</i>		<i>hessleri</i> Wilson, 1983	A
<i>armata</i> (G.O. Sars, 1864)	A	<i>iphthima</i> Wilson, 1981	A
<i>coarctata</i> (G. O Sars, 1899)	A	<i>laticuneata</i> Pasternak, 1982	M
<i>cornuta</i> Hessler, 1970		<i>longiflagrata</i> Wilson, 1983	A
<i>hessleri</i> Just, 1980	A	<i>nobili</i> Richardson, 1911	A
<i>ischmomesoides</i> Hessler, 1970	A	<i>producta</i> G.O. Sars, 1868	A
<i>lateralis</i> (G.O. Sars, 1899)		<i>pygmaea</i> Sars, 1870	A
<i>longimana</i> (Vanhöffen, 1914)	A	<i>ratmanovi</i> Gurjanova, 1946	A
<i>polita</i> (Hansen, 1916)	A	<i>septentrionalis</i> Malyutina & Kussakin, 1996	A
<i>pugilator</i> Hessler, 1970		<i>vasinae</i> Malyutina & Kussakin, 1996	A
<i>zenkevitschi</i> (Gurjanova, 1946)	A	<i>Lipomera</i>	
<i>Mirabilicoxa</i>		<i>lamellata</i> Tattersall, 1905	A
<i>acuminata</i> Hessler, 1970		<i>Munneurycope</i>	
<i>curtioxalis</i> Pasternak, 1982	M	<i>glacialis</i> Malyutina & Kussakin, 1996	A
<i>exopodata</i> Hessler, 1970		<i>incisa</i> (Gurjanova, 1946)	A
<i>fletcheri</i> Paul & George, 1975	A	<i>murrayi</i> (Walker, 1903)	
<i>minuta</i> Hessler, 1970		<i>nodifrons</i> (Hansen, 1916)	
<i>palpata</i> Hessler, 1970		<i>Munnopsurus</i>	
<i>plana</i> Hessler, 1970		<i>arcticus</i> Richardson, 1912	A
<i>Momedossa</i>		<i>atlanticus</i> (Bonnier, 1896)	A
<i>profunda</i> Hessler, 1970		<i>giganteus</i> subsp. <i>giganteus</i> (Sars, 1877)	A
<i>Oecidiobranchus</i>		<i>murrayi</i> (Walker, 1903)	A
<i>glacialis</i> Malyutina & Kussakin, 1996	A	<i>Storhyngura</i>	
<i>nansenii</i> Just, 1980	A	<i>atlantica</i> (Beddard, 1885)	A
<i>plebejum</i> (Hansen, 1916)	A	<i>Syneurycope</i>	
<i>polare</i> (Gurjanova, 1946)	A	<i>dageti</i> Chardy, 1975	A
<i>Prochelator</i>		<i>Tyithocope</i>	
<i>abyssalis</i> Hessler, 1970		<i>beddardi</i> (Bonnier, 1896)	A
<i>hampsoni</i> Hessler, 1970		<i>laktionovi</i> (Gurjanova, 1946)	A
<i>incomitatus</i> Hessler, 1970		<i>megalura</i> (Sars, 1872)	A
<i>lateralis</i> (G.O. Sars, 1899)	A	<i>neupokoevi</i> (Gurjanova, 1946)	A
<i>litus</i> Hessler, 1970		<i>pygmaea</i> (Sars, 1879)	A
<i>uncatus</i> Hessler, 1970		Family Gnathostenetroididae	

<i>Caecostenetroides</i>		<i>hessleri</i> Kussakin, 1988	
<i>ischitanum</i> Fresi & Schiecke, 1968	M	<i>norvegicus</i> Svavarsson, 1984	A
<i>ruderalis</i> Stock & Vonk, 1990	A	Family Janirellidae	
<i>Gnathostenetroides</i>		<i>Dactylostylis</i>	
<i>laodicense</i> Amar, 1957	M	<i>acutispinis</i> Richardson, 1911	A
Family Haplomunnidae		<i>Janirella</i>	
<i>Munella</i>		<i>abyssicola</i> Richardson, 1911	A
<i>danteci</i> Bonnier, 1896	A	<i>bocqueti</i> Chardy, 1974	
Family Haploniscidae		<i>bonnieri</i> Stephensen, 1915	M
<i>Antennuloniscus</i>		<i>glabra</i> Richardson, 1911	A
<i>dilatatus</i> Chardy, 1974		<i>hessleri</i> Chardy, 1975	
<i>diversus</i> Lincoln, 1985	A	<i>laevis</i> Hansen, 1916	
<i>simplex</i> Lincoln, 1985	A	<i>laubieri</i> Chardy, 1974	
<i>Haploniscus</i>		<i>nanseni</i> Bonnier, 1896	A
<i>aduncus</i> Lincoln, 1985	A	<i>priseri</i> Chardy, 1972	A
<i>ampliatus</i> Lincoln, 1985	A	<i>spongicola</i> Hansen, 1916	A
<i>angustus</i> Lincoln, 1985	A	Family Janiridae	
<i>bicuspis</i> subsp. <i>bicuspis</i> (G.O. Sars, 1877)	A	<i>Caecijaera</i>	
<i>bicuspis</i> subsp. <i>tepidus</i> Wolff, 1962	A	<i>borealis</i> Kussakin, 1962	A
<i>borealis</i> Lincoln, 1985	A	<i>mirabilis</i> Kussakin, 1962	
<i>charcoti</i> Chardy, 1975	A	<i>Carpias</i>	
<i>foresti</i> Chardy, 1974		<i>galloprovincialis</i> (Amar, 1950)	A
<i>furcatus</i> Chardy, 1974		<i>stebbingi</i> (Monod, 1933)	M
<i>hamatus</i> Lincoln, 1985	A	<i>Ianiropsis</i>	
<i>ingolfs</i> Wolff, 1962	A	<i>breviremis</i> (Sars, 1883)	
<i>monodi</i> Chardy, 1974		<i>Jaera</i>	
<i>myriamae</i> Chardy, 1974		<i>albifrons</i> subsp. <i>albifrons</i> Leach, 1814	A
<i>obtusifrons</i> Chardy, 1974		<i>bocqueti</i> Veuille & Kocatas, 1979	M
<i>reysyi</i> Chardy, 1974		<i>forsmani</i> Bocquet, 1950	
<i>Hydroniscus</i>		<i>hopeana</i> Costa, 1853	M
<i>abyssi</i> Hansen, 1916		<i>ischiosetosa</i> Forsman, 1949	A
<i>vandeli</i> Chardy, 1974		<i>istri</i> Veuille, 1979	M
Family Ilyarachnidae		<i>italica</i> Kesselyak, 1938	
<i>Echinozone</i>		<i>nordica</i> Lemercier, 1958	M
<i>coronata</i> (Sars, 1870)		<i>nordmanni</i> (Rathke, 1837)	M
<i>Ilyarachna</i>		<i>nordmanni</i> subsp. <i>guernei</i> Dollfus, 1889	A
<i>arctica</i> (Hansen, 1916)	A	<i>nordmanni</i> subsp. <i>illyrica</i> Veuille, 1979	M
<i>bergendahli</i> Ohlin, 1901	A	<i>nordmanni</i> subsp. <i>massiliensis</i> Lemercier, 1960	M
<i>calva</i> Pasternak, 1982	M	<i>nordmanni</i> subsp. <i>occidentalis</i> Veuille, 1979	M
<i>clypeata</i> (Sars, 1870)	A	<i>petiti</i> Schulz, 1953	M
<i>derjugini</i> Gurjanova, 1946	A	<i>praehirsuta</i> Forsman, 1949	A
<i>frami</i> Just, 1980	A	<i>sarsi</i> Valkanov, 1936	M
<i>hirticeps</i> Sars, 1870	A	<i>schellenbergi</i> Kesselyak, 1938	
<i>longicornis</i> (G.O. Sars, 1864)	A	<i>sorrentina</i> Verhoeff, 1943	M
<i>mediorientalis</i> Chardy, 1974	M	<i>syei</i> Bocquet, 1950	
<i>polita</i> Bonnier, 1896	A	<i>Janira</i>	
<i>torleivi</i> Svavarsson, 1988	A	<i>alta</i> (Stimpson, 1853)	A
<i>Pseudarachna</i>		<i>denticulata</i> Gourret, 1891	M
<i>hirsuta</i> G.O. Sars, 1864	A	<i>maculosa</i> Leach, 1814	A
Family incertae sedis		<i>Janiralata</i>	
<i>Tole</i>		<i>holmesi</i> (Richardson, 1905)	
<i>laciniata</i> (Sars, 1872)	A	<i>tricornis</i> (Krøyer, 1847)	
<i>speciosa</i> (Bovallius, 1881)	A	<i>Microjaera</i>	
<i>Urias</i>		<i>anisopoda</i> Bocquet & Levi, 1955	
<i>spinus</i> Richardson, 1911	A	<i>Microjanira</i>	
Family Ischnomesidae		<i>dentifrons</i> Schiecke & Fresi, 1970	M
<i>Haplomesus</i>		Family Joeropsidae	
<i>angustus</i> Hansen, 1916	A	<i>Joeropsis</i>	
<i>bicuspis</i> (G.O. Sars, 1877)		<i>antarctica</i> Menzies & Schultz, 1968	A
<i>biscayensis</i> Chardy, 1975	A	<i>brevicornis</i> subsp. <i>brevicornis</i> Koehler, 1885	A
<i>quadriscopinosus</i> (Sars, 1879)	A	<i>brevicornis</i> subsp. <i>littoralis</i> Amar, 1949	M
<i>tropicalis</i> Menzies, 1962	M	<i>dollfusi</i> Norman, 1899	M
<i>Heteromesus</i>		<i>legrandi</i> Juchault, 1962	M
<i>dentatus</i> Hansen, 1916	A	Family Katianiridae	
<i>frigidus</i> Hansen, 1916	A	<i>Katianira</i>	
<i>greeni</i> (Tattersall, 1905)	A	<i>bilobata</i> Gurjanova, 1930	A
<i>schmidtii</i> Hansen, 1916	A	<i>chelifera</i> Hansen, 1916	A
<i>similis</i> Richardson, 1911	A	Family Macrostylidae	
<i>spinus</i> (Beddard, 1886)	A	<i>Macrostylis</i>	
<i>wolffi</i> Chardy, 1974	A	<i>elongata</i> Hansen, 1916	A
<i>Ischnomesus</i>		<i>longipes</i> Hansen, 1916	A
<i>bispinosus</i> Sars, 1868	A	<i>longiremis</i> (Meinert, 1890)	A
<i>chardyi</i> Kussakin, 1988		<i>polaris</i> Malyutina & Kussakin, 1996	A
<i>gracilis</i> Chardy, 1974		<i>spinifera</i> G.O. Sars, 1864	A

<i>subinermis</i> Hansen, 1916	A	<i>Pleurogonium</i>	
Family Microparasellidae		<i>inermis</i> G.O. Sars, 1882	A
<i>Angliera</i>		<i>intermedium</i> Hansen, 1916	A
<i>phreaticola</i> Chappuis & Delamare, 1952	A	<i>pulchrum</i> Hansen, 1916	A
<i>Microcharon</i>		<i>rubicundum</i> (G.O. Sars, 1864)	A
<i>boutini</i> Boulanouar, Yacoubi, Messouli & Coineau, 1995	A	<i>spinosisimum</i> (G.O. Sars, 1866)	A
Family Munnidae		<i>variable</i> Schiecke & Modigh-Tota, 1976	M
<i>Munna</i>		Family Pseudomesidae	
<i>acanthifera</i> Hansen, 1916	A	<i>Pseudomesus</i>	
<i>armoricana</i> Carton, 1962	A	<i>bispinosus</i> Chardy, 1974	M
<i>coeca</i> Gurjanova, 1930	A	<i>brevicornis</i> Hansen, 1916	A
<i>fabricii</i> Krøyer, 1846	A	Family Stenetriidae	
<i>groenlandica</i> Hansen, 1916	A	<i>Hansenium</i>	
<i>hanseni</i> Stappers, 1911	A	<i>caicoensis</i> (Kensley & Heard, 1991)	M
<i>kroyeri</i> Goodsir, 1842	A	<i>Stenetrium</i>	
<i>limicola</i> Sars, 1866	A	<i>mediterraneum</i> Hansen, 1905	M
<i>minuta</i> Hansen, 1916	A	<i>Tristenium</i>	
<i>palmata</i> Lilljeborg, 1851	A	<i>longicorne</i> (Lucas, 1849)	M
<i>pellucida</i> Gurjanova, 1930	A	Family Thambematidae	
<i>roemeri</i> Gurjanova, 1930	A	<i>Thambema</i>	
<i>similis</i> Fresi & Mazzella, 1971	M	<i>amicorum</i> Stebbing, 1912	A
<i>spitzbergensis</i> Gurjanova, 1930	A	<i>fiatum</i> Harrison, 1987	A
<i>wolffi</i> Fresi & Mazzella, 1974	M	<i>golanachum</i> Harrison, 1987	A
<i>Uromunna</i>		<i>tanum</i> Harrison, 1987	A
<i>petiti</i> (Amar, 1948)	M	Suborder Flabellifera	
Family Munnopsidae		Family Aegidae	
<i>Lipomera</i>		<i>Aega</i>	
<i>lamellata</i> Tattersall, 1905	A	<i>arctica</i> Lutken, 1859	A
<i>Munnopsis</i>		<i>bicarinata</i> Leach, 1818	
<i>beddardi</i> (Tattersall, 1905)		<i>crenulata</i> Lutken, 1859	A
<i>typica</i> M. Sars, 1861	A	<i>deshaysiana</i> (H. Milne Edwards, 1840)	M
<i>Paramunnopsis</i>		<i>emarginata</i> Leach, 1818	
<i>justi</i> Svavarsson, 1988	A	<i>gracilipes</i> Hansen, 1895	A
<i>oceanica</i> (Tattersall, 1905)		<i>hirsuta</i> Schiödte & Meinert, 1879	A
Family Nannoniscidae		<i>incisa</i> Schiödte & Meinert, 1879	M
<i>Austroniscus</i>		<i>loveni</i> Bovallius, 1886	A
<i>coronatus</i> Schiecke & Modigh-Tota, 1976	M	<i>megalops</i> Norman & Stebbing, 1886	A
<i>groenlandicus</i> (Hansen, 1916)	A	<i>microphthalma</i> Dana, 1853	A
<i>norbi</i> Svavarsson, 1982	A	<i>monophthalma</i> Johnston, 1834	A
<i>Hebefustis</i>		<i>nordenskioldii</i> Bovallius, 1885	A
<i>alleni</i> Siebenaller & Hessler, 1977	A	<i>psora</i> (Linnaeus, 1758)	A
<i>Nannoniscoides</i>		<i>rosea</i> (Risso, 1816)	M
<i>angulatus</i> Hansen, 1916		<i>stroemii</i> Lutken, 1859	A
<i>Nannoniscus</i>		<i>tridens</i> Leach, 1815	A
<i>aequiremus</i> Hansen, 1916	A	<i>ventrosa</i> M. Sars, 1859	A
<i>affinis</i> Hansen, 1916	A	<i>webi</i> (Guérin-Ménéville, 1836)	A
<i>arcticus</i> Hansen, 1916	A	<i>Alitropus</i>	
<i>arctoabyssalis</i> Just, 1980	A	<i>foveolatus</i> Schiödte & Meinert, 1879	
<i>bicuspis</i> G.O. Sars, 1877	A	<i>Rocinela</i>	
<i>laticeps</i> Hansen, 1916	A	<i>danmoniensis</i> Leach, 1818	A
<i>oblongus</i> G.O. Sars, 1870	A	<i>dumerili</i> (Lucas, 1849)	M
<i>plebejus</i> Hansen, 1916	A	<i>Systemus</i>	
<i>profundus</i> Svavarsson, 1982	A	<i>atlanticus</i> Kononenko, 1988	A
<i>reticulatus</i> Hansen, 1916	A	<i>lilljeborgii</i> (Bovallius, 1885)	A
<i>simplex</i> Hansen, 1916	A	<i>Xenuraega</i>	
<i>spincornis</i> Hansen, 1916	A	<i>ptilocera</i> Tattersall, 1909	A
<i>teres</i> Siebenaller & Hessler, 1981	A	Family Cirolanidae	
<i>Panetela</i>		<i>Cirolana</i>	
<i>compacta</i> Malyutina & Kussakin, 1996	A	<i>cranchii</i> Leach, 1818	A
<i>Rapaniscus</i>		<i>ferruginosa</i> Risso, 1826	M
<i>crassipes</i> (Hansen, 1916)	A	<i>perlata</i> Barnard, 1936	A
Family Paramunnidae		<i>Comilera</i>	
<i>Paramunna</i>		<i>cylindracea</i> (Montagu, 1804)	A
<i>bilobata</i> G.O. Sars, 1866		<i>Eurydice</i>	
<i>brevipes</i> (Bate & Westwood, 1868)		<i>affinis</i> Hansen, 1905	A
<i>typica</i> Tattersall, 1905	A	<i>caeca</i> Hansen, 1916	
Family Pleurocopidae		<i>clymeneia</i> Monod, 1926	A
<i>Pleurocope</i>		<i>czerniavsky</i> Bacescu, 1948	M
<i>dasyura</i> Walker, 1901	M	<i>dolfusi</i> Monod, 1930	A
Family Pleurogoniidae		<i>grimaldii</i> Dollfus, 1888	A
<i>Neasellus</i>		<i>inermis</i> Hansen, 1890	A
<i>oculatum</i>		<i>longispina</i> Jones, 1969	M
		<i>pontica</i> (Czerniavsky, 1868)	M

<i>pulchra</i> Leach, 1815	A	<i>laticauda</i> Milne Edwards, 1840	
<i>racovitzae</i> Bacescu, 1949	M	<i>Lironeca</i>	
<i>rotundicauda</i> Norman, 1906	A	<i>galinae</i> Kononenko, 1989	A
<i>truncata</i> (Norman, 1868)	A	<i>ricinoides</i> Risso, 1816	M
<i>valkanovi</i> Bacescu, 1949	M	<i>Livonectus</i>	
Faucheria		<i>pomatoi</i> Gaillat Airoldi, 1940	M
<i>faucheri</i> (Dollfus & Vire, 1900)	A	<i>Mothocya</i>	
Metacirolana		<i>contracta</i> Costa, 1851	M
<i>hanseni</i> (Bonnier, 1896)	A	<i>Nerocila</i>	
Natatolana		<i>cuspidata</i> Costa, 1851	M
<i>borealis</i> (Lilljeborg, 1851)	A	Family incertae sedis	
<i>caeca</i> (Dollfus, 1903)	M	<i>Aega</i>	
<i>gallica</i> (Hansen, 1905)	A	<i>affinis</i> Milne Edwards, 1840	
<i>imicola</i> (Dollfus, 1903)	A	Family Limnoriidae	
<i>neglecta</i> (Hansen, 1890)	M	<i>Limnoria</i>	
Politolana		<i>borealis</i> Kussakin, 1963	A
<i>microphalma</i> (Hoek, 1882)	A	<i>carinata</i> Menzies & Becker, 1957	M
Saharolana		<i>lignorum</i> (Rathke, 1799)	A
<i>seurati</i> Monod, 1930	M	<i>quadripunctata</i> Holthuis, 1949	A
Family Cymothoidae		<i>tuberculata</i> Sowinsky, 1884	M
Ceratothoa		Family Serolidae	
<i>capri</i> (Trilles, 1964)	A	<i>Serolidae i.s.</i>	
<i>collaris</i> Schiödte & Meinert, 1883	M	<i>acutangula</i> Grube, 1871	
<i>gobii</i> Schiödte & Meinert, 1883	M	<i>rugosa</i> Kussakin, 1982	
<i>italica</i> Schiödte & Meinert, 1883	M	Family Sphaeromatidae	
<i>oestroides</i> (Risso, 1816)	M	<i>Anoplocopea</i>	
<i>parallela</i> (Otto, 1828)	M	<i>hanseni</i> Racovitza, 1908	M
<i>potassoniensis</i> (Penso, 1939)		<i>ischiana</i> Verhoeff, 1943	M
<i>steindachneri</i> Koelbel, 1879	A	<i>lusitanica</i> Nolting; Reboreda & Wägele, 1998	A
<i>trigonocephala</i> (Leach, 1818)		<i>Bathycopea</i>	
Colombia		<i>typhlops</i> Tattersall, 1905	A
<i>atlantica</i> Schiödte & Meinert, 1881	A	<i>Campecopea</i>	
<i>frontalis</i> Milne Edwards, 1840	M	<i>hirsuta</i> (Montagu, 1804)	A
<i>hedenborgi</i> Bovallius, 1887	M	<i>Cilicea</i>	
<i>physodes</i> (Linnaeus, 1758)	M	<i>latreillei</i> Leach, 1818	
<i>rissoniana</i> (Leach, 1818)		<i>Cymodoce</i>	
Cymothoa		<i>emarginata</i> Leach, 1818	A
<i>carryensis</i> Gourret, 1892	M	<i>erythraea</i> subsp. <i>euxinica</i> Bacescu, 1958	M
<i>curta</i> Schiödte & Meinert, 1884		<i>hanseni</i> Dumay, 1972	M
<i>dufresni</i> Leach, 1818		<i>pilosa</i> Milne Edwards, 1840	M
<i>gibbosa</i> Gourret, 1892	M	<i>rubopunctata</i> (Grube, 1864)	M
<i>globosa</i> Schiödte & Meinert, 1884	A	<i>spinosa</i> (Risso, 1816)	M
<i>ichtiola</i> (Brünnich, 1764)		<i>tattersalli</i> Torelli, 1929	M
<i>nigropunctata</i> Risso, 1816	M	<i>truncata</i> Leach, 1814	A
<i>oestrum</i> (Linnaeus, 1758)		<i>tuberculata</i> Costa in Hope, 1851	M
<i>paradoxa</i> (Fabricius, 1787)		<i>Dynamene</i>	
<i>scopulorum</i> (Linnaeus, 1758)	A	<i>bicolor</i> (Rathke, 1837)	M
<i>slusarskii</i> Rokicki, 1986	A	<i>bidentatus</i> (Adams, 1800)	A
Elthusa		<i>bifida</i> Torelli, 1930	M
<i>atlantiroi</i> (Kononenko, 1988)	A	<i>edwardsi</i> (Lucas, 1849)	M
Emetha		<i>magnitorata</i> Holdich, 1968	M
<i>adriatica</i> Bovallius, 1885	M	<i>torelliae</i> Holdich, 1968	M
<i>audouini</i> (H. Milne Edwards, 1840)	M	<i>tubicauda</i> Holdich, 1968	M
Glossobius		<i>Dynamenella</i>	
<i>albinae</i> Kononenko, 1986	A	<i>savignii</i> (H. Milne Edwards, 1840)	M
<i>auritus</i> Bovallius, 1885		<i>Exosphaeroma</i>	
Idusa		<i>gigas</i> (Leach, 1818)	
<i>dieuzeidei</i> Dollfus, 1950	M	<i>Ischyromene</i>	
Mothocya		<i>bicarinata</i> Harrison, 1981	M
<i>belonae</i> Bruce, 1986	M	<i>lacazei</i> Racovitza, 1908	M
<i>epimerica</i> Costa, 1851	M	<i>Lekanesphaera</i>	
<i>taurica</i> (Czerniavsky, 1868)	M	<i>bocqueti</i> (Daguerre de Hureaux, Hoestlandt & Lejuez, 1961)	A
Nerocila		<i>ephippium</i> (Costa, 1882)	M
<i>aculeata</i> Milne Edwards, 1840		<i>glabella</i> Jacobs, 1987	A
<i>acuminata</i> Schiödte & Meinert, 1881		<i>hoestlandti</i> (Daguerre de Hureaux, Elkaim & Lejuez, 1965)	A
<i>bivittata</i> (Risso, 1816)	M	<i>hookeri</i> (Leach, 1814)	A
<i>blainvillei</i> Leach, 1818		<i>levii</i> (Argano & Ponticelli, 1981)	A
<i>depressa</i> Milne Edwards, 1840		<i>marginata</i> (H. Milne Edwards, 1840)	M
<i>orbignyi</i> (Guérin-Ménéville, 1832)	M	<i>monodi</i> (Arcangeli, 1934)	M
<i>swainsoni</i> Leach, 1818	M	<i>panousei</i> (Daguerre de Hureaux, Elkaim & Lejuez, 1964)	A
Olencira		<i>rugicauda</i> (Leach, 1814)	A
<i>lamarckii</i> Leach, 1818			
Ourozeuktes			
<i>owenii</i> Milne Edwards, 1840			
Ceratothoa			

<i>sardoa</i> (Arcangeli, 1934)	M	<i>Arcturinaella</i>	
<i>teissieri</i> (Bocquet & Lejuez, 1967)	A	<i>banyulensis</i> Poisson & Maury, 1931	M
<i>terceirae</i> Jacobs, 1987	A	<i>Arcturoopsis</i>	
<i>weilli</i> (Elkaim, 1967)	M	<i>giardi</i> (Bonnier, 1896)	M
Monolistra		<i>Arcturus</i>	
<i>bericum</i> subsp. <i>bericum</i> (Fabiani, 1901)	M	<i>scabrosus</i> Norman, 1904	A
<i>boldorii</i> subsp. <i>boldorii</i> Brian, 1931	M	<i>Astacilla</i>	
<i>lavalensis</i> Stoch, 1984	M	<i>arietina</i> G.O. Sars, 1883	A
Sphaeroma		<i>axeli</i> Castello, 1997	A
<i>boryi</i> Guérin-Ménéville, 1832	M	<i>bocagei</i> Nobre, 1903	A
<i>curtum</i> (Leach, 1818)	A	<i>bonnieri</i> Stephensen, 1915	M
<i>dumerilii</i> Leach, 1818		<i>gorgonophila</i> Monod, 1925	A
<i>emarginatum</i> Grube, 1864	M	<i>granulata</i> (G.O. Sars, 1877)	A
<i>laevigatum</i> Philippi		<i>intermedia</i> (Goodsir, 1841)	A
<i>podicipitis</i> Monod, 1931	A	<i>longicornis</i> (Sowerby, 1806)	A
<i>prideauxianum</i> Leach, 1818	A	<i>mediterranea</i> Koehler, 1911	M
<i>serratum</i> (Fabricius, 1787)		<i>pusilla</i> (G.O. Sars, 1873)	A
<i>venustissimum</i> Monod, 1931	A	<i>Pleuroprion</i>	
<i>weilli</i> Elkaim, 1967	A	<i>frigidum</i> Hansen, 1916	A
Cymodoce		<i>hystrix</i> (G.O. Sars, 1877)	A
<i>bifida</i> Leach, 1818		<i>Spectarcturus</i>	
Suborder Gnathiidea		<i>multispinatus</i> Schultz, 1981	A
Family Gnathiidae		<i>Arcturus</i>	
Bathygnathia		<i>serrulatus</i>	
<i>bathybia</i> (Beddard, 1886)	A	Family Chaetiliidae	
<i>monodi</i> Cals, 1974	A	<i>Chiridotea</i>	
<i>oedipus</i> (Stebbing, 1913)	A	<i>caeca</i> (Say, 1818)	A
Caecognathia		<i>tuffsii</i> (Stimpson, 1853)	A
<i>abyssorum</i> (G.O. Sars, 1872)		<i>Parachiridotea</i>	
<i>bicolor</i> (Hansen, 1916)	A	<i>panousei</i> Daguerre de Hureaux & Elkaim, 1972	A
<i>caeca</i> (Richardson, 1911)		<i>Proidotea</i>	
<i>elongata</i> (Krøyer, 1849)	A	<i>haughi</i> Racovitza & Sevestos, 1910	M
<i>hirsuta</i> (G.O. Sars, 1877)	A	<i>Saduria</i>	
<i>robusta</i> (G.O. Sars, 1879)	A	<i>entomon</i> (Linnaeus, 1758)	A
<i>schistifrons</i> (Stebbing, 1912)	A	<i>megalura</i> (G.O. Sars, 1879)	A
<i>stygia</i> (G.O. Sars, 1877)		<i>sabini</i> (Krøyer, 1849)	A
Elaphognathia		<i>Saduriella</i>	
<i>bacescoi</i> (Kussakin, 1969)	M	<i>losadai</i> Holthuis, 1964	A
Gnathia		Family Holognathidae	
<i>albescens</i> Hansen, 1916	A	<i>Cleantis</i>	
<i>arctica</i> Gurjanova, 1929	A	<i>prismatica</i> (Risso, 1826)	M
<i>dentata</i> (G.O. Sars, 1872)	A	Family Idoteidae	
<i>fallax</i> Monod, 1926	A	<i>Idotea</i>	
<i>iltepidus</i> (Wagner, 1869)	M	<i>balthica</i> (Pallas, 1772)	A
<i>inopinata</i> Monod, 1925	M	<i>chelipes</i> (Pallas, 1766)	A M
<i>maxillaris</i> (Montagu, 1804)	A	<i>emarginata</i> (Fabricius, 1793)	A
<i>oxyuraea</i> (Lilljeborg, 1855)	A	<i>granulosa</i> Rathke, 1843	A
<i>panousei</i> Daguerre de Hureaux, 1971	A	<i>hectica</i> (Pallas, 1772)	A
<i>phallonjopsis</i> Monod, 1925	M	<i>linearis</i> (Linnaeus, 1766)	A M
<i>serrulatifrons</i> Monod, 1926		<i>metallica</i> Bosc, 1802	A M
<i>teissieri</i> Cals, 1972	A	<i>neglecta</i> G.O. Sars, 1897	A
<i>vorax</i> (Lucas, 1849)	M	<i>ostroumovi</i> Sowinsky, 1895	
Paragnathia		<i>pelagica</i> Leach, 1815	A
<i>formica</i> (Hesse, 1864)	A	<i>Paridotea</i>	
Suborder Microcerberidea		<i>ungulata</i> (Pallas, 1772)	A
Family Microcerberidae		<i>Synidotea</i>	
Coxicerberus		<i>nodulosa</i> (Krøyer, 1846)	A
<i>adriaticus</i> Karaman, 1955	M	<i>Synisoma</i>	
<i>arenicola</i> Chappuis & Delamare-Deboutteville, 1952	M	<i>acuminatum</i> (Leach, 1815)	A M
<i>remani</i> Chappuis, Delamare-Deboutteville & Paulian, 1956	M	<i>appendiculata</i> (Risso, 1816)	M
<i>ruffoi</i> Chappuis, 1953	M	<i>bellonae</i> Daguerre de Hureaux, 1968	A
Microcerberus		<i>capito</i> (Rathke, 1837)	M
<i>remyi</i> Chappuis, 1953	M	<i>carinata</i> (Lucas, 1849)	M
Suborder Valdfifera		<i>lancifer</i> (Miers, 1881)	A M
Family Arcturidae		<i>mediterranea</i> Rezig, 1989	M
Arcturella		<i>nadejda</i> Rezig, 1989	M
<i>carlosteroi</i> Reboreda, Wägele & Garmendia, 1994	A	<i>spinosa</i> Amar, 1957	M
<i>cornuta</i> Koehler, 1911	A	<i>teissieri</i> Prunus & Pantousier, 1976	M
<i>dannoniensis</i> (Stebbing, 1874)	A	<i>Idotea</i>	
<i>dilatata</i> (Sars, 1883)	A	<i>brevicornis</i> Rathke, 1843	A
<i>dollfusi</i> Monod, 1925	A	<i>carinata</i> Lucas, 1849	M
<i>poorei</i> Castello, 1997	A	<i>whymperi</i> Miers, 1881	

Suborder Epicaridea

Family Bopyridae

Acrobelione

reverberii (Restivo, 1970)

Anisarthrus

pelseneeri Giard, 1907

Asymmetrione

foresti (Bourdon, 1968)

Athelges

bilobus G. O. Sars 1898

cladophorus Gerstaecker, 1862

guitarra Gaird & Bonnier, 1890

intermedius Hesse, 1876

paguri (Rathke, 1843)

pelagosae Babi, 1912

prideauxii Giard & Bonnier, 1890

tenuicaudis G. O. Sars, 1898

Bopyrina

ocellata (Czerniavsky, 1869)

Bopyrissa

diogeni (Popov, 1927)

fraissei (Carayon, 1943)

Bopyroides

cluthae (Scott, 1902)

hippolytes (Krøyer, 1838)

Bopyrus

squillarum Latreille, 1802

Cancricepon

elegans (Giard & Bonnier, 1886)

pilula (Giard & Bonnier, 1886)

Diplophryxus

alveolatus Bourdon, 1981

Eophrinxus

enchophilus Caroli, 1930

laevimanus Caroli, 1930

lysmatae Caroli, 1930

Epipenaeon

ingens Nobili, 1906

Epiphrixus

adriaticus Nierstrasz & Brender à Brandis, 1932

Ergyne

cervicornis Risso, 1816

Grapsicepon

edwardsi Bonnier, 1900

Gyge

branchialis Cornalia & Panceri, 1861

Hemiarthrus

abdominalis (Krøyer, 1840-1841)

Ione

thoracica (Montagu, 1808)

vicina Bonnier, 1900

Paragigantione

papillosa Barnard, 1920

Paraphrixus

adriaticus Nierstrasz & Brender à Brandis, 1931

Parathelges

cardonae R. & M. Codreanu, 1968

carolii R. Codreanu, 1968

racovitzai R. Codreanu, 1940

Pleurocrypta

galataeae Hesse, 1865

longibranchiata (Bate & Westwood, 1868)

microbranchiata G. O. Sars, 1898

piriformis Bourdon, 1968

porcellanae Hesse, 1876

strigosa Codreanu, Codreanu, & Pike, 1968

Pleurocryptella

superba Bourdon, 1981

Pliophrixus

philonikae Caroli, 1930

Progebiophilus

euxinicus (Popov, 1929)

Pseudione

affinis (G. O. Sars, 1882)

borealis Caspers, 1939

callianassae Kossmann, 1881

confusa (Norman, 1886)

crenulata G. O. Sars, 1898

dohrni Bonnier, 1900

hyndmanni (Bate & Westwood, 1868)

Scyracepon

tuberculosa Tattersall, 1905

Urobopyrus

processae Richardson, 1904

CHILOPODA

Compiled by Alessandro Minelli

Centipedes (Chilopoda) and millipedes (Diplopoda) are terrestrial arthropods, most abundant in forest environments. A few species, however, have a more or less obligate relationship to the shore and are usually found under jetsam. Centipedes are predators, whereas most millipedes feed on litter, dead wood and other decaying plant matter. The sources of the present list were Brölemann (1932), Eason (1964), Foddai *et al.* (1995), Strasser & Minelli (1984).

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Class Chilopoda**Order Geophilomorpha****Family Dignathodontidae**

Henia
bicarinata (Meinert, 1870)

Family Schendylidae

Hydroschendyla
submarina (Grube, 1872)

Family Geophilidae

Tuoba
poseidonis (Verhoeff, 1901)
Geophilus
fuscorum Brölemann, 1900
algarum Brölemann, 1909

Family Linotaeniidae

Strigamia
maritima (Leach, 1817)

DIPLOPODA

(see Chilopoda above)

Class Diplopoda**Order Julida****Family Nemasomatidae**

Thalassiosobates
litoralis (Silvestri)

Family Julidae

Dolichoilulus
tongiorgii (Strasser, 1973)

INSECTA

Compiled by Anastasios Legakis and Declan Murray

The list of the marine insects is definitely not complete. There are two reasons for this situation. One is that references to marine insects are scattered in various entomological publications some of which are old and not readily available. Second, the definition of a marine insect is not commonly agreed. Some authors consider them as insects found in marine habitats while others include those that are sporadically associated with the marine environment. The definition proposed by Chang & Frank (1993) considers as marine species an insect which spends at least one of its developmental stages habitually in a marine habitat. Even in this case there are some who consider the supralittoral zone as terrestrial (Bigot *et al.*, 1984). In this list, the supralittoral zone is excluded as a very large number of species would have to be included. The list was compiled using several sources (Riedl, 1970; Chang & Frank, 1993; Hayward & Ryland, 1995).

The majority of juvenile Chironomidae inhabit freshwater but, uncommonly among insects, larvae of some are true halobionts and have been recorded from coasts all over the world (Pinder 1995). The following Chironomidae are known from European coastal waters (Ashe and Cranston, 1990).

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Class Insecta**Order Archaeognatha****Family Machilidae**

Petrobius
maritimus (Leach, 1809)
brevistylis Carpenter

Order Coleoptera**Family Carabidae**

Aepopsis
robinii (Laboulbene, 1894)
Aepus
marinus (Stroem, 1788)
Eurynebria
complanata (L., 1767)
Brosicus
cephalotes (L., 1758)

Family Staphylinidae

Micralymma
marinum (Stroem, 1785)
Diglotta

submarina (Fairmaire & Laboulbene, 1856)
Bledius
spectabilis (Kraatz, 1857)

Order Collembola

Family Entomobryidae

Pseudosinella
halophila (Bagnall)

Family Hypogastruridae

Hypogastrura
viatica (Tullberg, 1872)

Family Isotomidae

Axelsonia
littoralis (Moniez, 1890)

Family Neanuridae

Anurida
maritima (Guerin, 1838)
Anuridella
marina (Willem)

Family Onychiuridae

Onychiurus
debilis (Moniez)
thalassophila (Bagnall)

Order Dermaptera

Family Carcinophoridae

Anisolabis
maritima (Bonelli, 1832)

Order Diptera

Family Chironomidae

Clunio
adriaticus Schiner, 1856
balticus Heimbach, 1978
marinus Haliday, 1855
ponticus Michailova, 1980
Halocladius
braunsi (Goetghebuer, 1942)
fucicola (Edwards, 1926)
mediterraneus Hirvenoja, 1973
millenarius (Santos Abreu, 1918)
variabilis (Staeger, 1839)
varians (Staeger, 1839)
Telmatogeton
japonicus Tokunaga, 1933
pectinata (Deby, 1889)
Thalassomyia
frauenfeldi Schiner, 1856
Thalassosmittia
atlantica (Stora, 1936)
thalassophila (Bequaert & Goetghebuer, 1913)

Family Ephydriidae

Ephydra
macellaria Egger, 1862

Order Hemiptera

Family Saldidae

Aepophilus
bonnairei (Signoret)

PHORONIDA

Compiled by C. C. Emig, C. Roldán & J. M. Viéitez

The Phoronida is an exclusively marine group of lophophorate animals: infaunal, suspension-feeders, with a vermiform body enclosed in a slender, chitinous tube in which it moves freely and it is anchored by the ampulla, the end-bulb of the body. The tube is embedded in hard or soft substrata.

Phoronids are found in all oceans and seas and are not uncommon in favourable situations. In some habitats they are very abundant, reaching several tens of thousand individuals per square metre. Phoronids occur at depths ranging from the intertidal zone to about 400 m depth, but mainly between 0 to 70 m. Almost all species occurring in European waters have wide geographical ranges and most are probably cosmopolitan.

Several authors regard Phoronida as constituting a separate phylum; but others, including myself (Emig 1997), consider them as a class within the phylum Lophophorata, which also includes the Bryozoa and Brachiopoda. Recently, Cohen (2000) included the Phoronida in a subphylum named Phoroniformea within the Brachiopoda. The Phoronida are particularly distinguished from the other two lophophorate groups on the basis of its cylindrical body form living in a tube which can be compared to the shell of the Brachiopoda and to the exo-skeleton in the Bryozoa.

Currently only two genera, *Phoronis*, Wright, and *Phoronopsis*, Gilchrist, are recognised, together with respectively seven and three well-defined species (Emig 1982). The name *Phoronis* Wright, 1856 from the genus name, is one of the numerous epithets of the Egyptian goddess Isis. The genus *Phoronopsis* has an epidermal invagination at the base of the lophophore.

The characteristic larva of the Phoronida, named actinotroch or *Actinotrocha* Müller, 1846, has been described near Helgoland (Germany). He considered it as an adult form, and named it *Actinotrocha branchiata*. The transformation of the actinotroch into an adult phoronid was described for the first time by Kowalevsky (1867) who, following the metamorphosis, realised that the *Actinotrocha* was a larval stage of Wright's *Phoronis* species.

Separate names for larval and adult forms are still used in taxonomy. Despite the priority of the larval name *Actinotrocha*, the International Commission of Zoological Nomenclature accepted also as valid the name *Phoronis*. Consequently, the actinotroch keeps a separate "generic" name considered as a technical term under *Actinotrocha* which is sometimes still different from the adult species name.

From data of recent ecological surveys in Europe, mainly in the south of the Iberian Peninsula, the Chafarinas Islands and Canary Islands (Emig *et al.* 1999, 2000), the number of phoronid species occurring in the European waters increased to 9 of 10 species known in the world. The species not recorded in Europe, *Phoronis ijimai*, is presently known from Pacific and N. W. Atlantic waters. The Iberian Peninsula and the surrounding islands represent a privileged area for the Phoronida because all 9 species has been recorded along their coasts.

For more detailed information on Phoronida see the website at <http://www.com.univ-mrs.fr/DIMAR/Phoro/>.

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PHYLUM PHORONIDA

Phoronis

- ovalis* Wright, 1856
hippocrepia Wright, 1856
australis Haswell, 1883
muelleri Selys-Lonchamps, 1903
psammophila Cori, 1889
pallida Silén, 1952

Phoronopsis

- albomaculata* Gilchrist, 1907
harmeri Pixell, 1912
californica Hilton, 1930

BRYOZOA (ECTOPROCTA)

Compiled by Peter J. Hayward

This catalogue of European Bryozoa incorporates the checklists prepared by Hayward (1997) and Brattegard (1995, also checked by Hayward), the species lists in Hayward and Ryland (1998, 1999), Zabala and Maluquer (1988), and relevant primary sources published after 1985. All faunistic and systematic papers relating to shelf and coastal European Bryozoa listed in the Zoological Record from 1985 to date have been consulted, but only those including new species or new European records are referenced here. Synonyms of most species included are to be found in the sources cited above; an unsourced entry indicates either a recently described species or unpublished records held by the compiler. The ERMS list was checked by J. Harmelin.

Taxonomic and faunistic research on European Bryozoa has been continuous through the last three decades, but geographical coverage and frequency of investigation have been extremely variable. The British Isles, Ireland and the Atlantic coasts of north-west Europe have attracted most research effort and the faunas of these regions are reasonably well known, although completely new species continue to be discovered even in such well studied areas as the English Channel (Reverter-Gil and Fernandez-Pulpeiro, 1996; Hayward and Hansen, 1999). The Faeroe Islands have been the subject of two surveys (Kramp, 1934; Hayward, 1994), the latter resulting in 15 new species and 13 new records for the temperate north-east Atlantic. The faunas of Iceland and west Greenland are similarly poorly known but are currently under review. The synoptic key of Zabala and Maluquer (1988) was founded on numerous sources relating to the western Mediterranean and Adriatic faunas, on the few available accounts of Aegean Bryozoa and the even sparser records for the southern coasts of the Mediterranean. Mediterranean Bryozoa are still only incompletely known, at best, and it is certain that many more undescribed species will be discovered as research continues.

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PHYLUM BRYOZOA

Class Gymnolaemata

Order Cheilostomatida

Family Adeonidae

- Adeonella*
calveti (Canu & Bassler, 1930)
polystomella (Reuss, 1847)
Adeonellopsis
distoma (Busk, 1858)
multiopora Aristegui, 1985
Anarthropora
monodon (Busk, 1860)
Reptadeonella
insidiosa (Jullien, 1903)
violacea (Johnston, 1847)

Family Aeteidae

- Aetea*
anguina (Linnaeus, 1758)
lepadiformis Waters, 1906
ligulata Busk, 1852
longicollis (Jullien, 1903)
sica (Couch, 1844)
truncata (Landsborough, 1852)

Family Ascosiidae

- Ascopia*
pandora Jullien, 1882
Fedora
edwardsi Jullien, 1882

Family Beaniidae

- Beania*
hirtissima (Heller, 1967)
hirtissima subsp. *cylindrica* (Hincks, 1886)
magellanica (Busk, 1852)
mirabilis Johnston, 1840
robusta (Hincks, 1881)
thula Hayward, 1994

Family Bitectiporidae

- Codonellina*
lacunata Hayward & Hansen, 1999
Hippomonavella
borealis (Waters, 1900)
Hippoporina
harmsworthi (Waters, 1900)
lineolifera (Hincks, 1886)
pertusa (Esper, 1796)
reticulatopunctata (Hincks, 1877)
Metropieriella
lepralioides (Calvet, 1903)
Pentapora
fascialis (Pallas, 1766)
= *Pentapora folicacea* (see Hayward & Ryland 1999)
ottomulleriana (Moll, 1803)
Pseudoflustra
anderssoni Kluge, 1946
hincksi Kluge, 1946
minima Hayward, 1994
sinuosa (Andersson, 1902)
solida (Stimpson, 1854)
virgula Hayward, 1994
Schizomavella
arrogata (Waters, 1879)
auriculata (Hassall, 1842)
auriculata subsp. *asymetrica* (Calvet, 1927)

- auriculata* subsp. *hirsuta* (Calvet, 1927)
auriculata subsp. *inordinata* Canu & Bassler, 1930
auriculata subsp. *leontiniensis* (Waters, 1878)
auriculata subsp. *lineata* (Nordgaard, 1896)
cristata (Hincks, 1879)
cuspidata (Hincks, 1880)
discoidea (Busk, 1859)
fischeri (Jullien, 1882)
gautieri Reverter Gil & Fernandez Pulpeiro, 1997
hastata (Hincks, 1862)
hondti Reverter Gil & Fernandez Pulpeiro, 1996
linearis (Hassall, 1841)
linearis subsp. *profunda* Harmelin & d'Hondt, 1992
mamillata (Hincks, 1880)
marsupifera (Busk, 1884)
monoecensis (Calvet, 1927)
neptuni (Jullien, 1882)
ochracea (Hincks, 1880)
porifera (Smitt, 1868)
rudis (Manzoni, 1869)
sarniensis Hayward & Thorpe, 1995
teresae Reverter Gil & Fernandez Pulpeiro, 1996
triangularis Reverter Gil & Fernandez Pulpeiro, 1997
- Family Bryocryptellidae**
- Bryocryptella*
koehleri (Calvet, 1896)
torquata (Jullien, 1903)
- Cystisella*
saccata (Busk, 1856)
- Marguetta*
pulchra Jullien, 1903
- Palmicellaria*
 cf. *avicularia* (Canu & Bassler, 1928)
- Palmiskenea*
aquilonia Hayward, 1994
faroensis Hayward, 1994
lorea (Alder, 1864)
plana (Hincks, 1888)
skenei (Ellis & Solander, 1786)
- Porella*
acutirostris Smitt, 1868
alba Nordgaard, 1906
belli Dawson, 1859
concinna subsp. *tubulata* Calvet, 1927
compressa (J. Sowerby, 1805)
concinna (Busk, 1854)
cymosa Hayward, 1994
groenlandica (Norman, 1894)
laevis (Fleming, 1828)
minuta (Norman, 1868)
patula (M. Sars, 1851)
peristomata (Nordgaard, 1905)
princeps Norman, 1903
proboscidea Hincks, 1888
smitti Kluge, 1907
struma (Norman, 1868)
tubulata (Busk, 1861)
turgidula Hayward, 1994
- Rhamphostomella*
argentea (Hincks, 1881)
bilaminata (Hincks, 1877)
costata Lorenz, 1886
hincksi Nordgaard, 1906
ovata (Smitt, 1868)
plicata (Smitt, 1868)
radiatula (Hincks, 1877)
scabra (O. Fabricius, 1780)
spinigera Lorenz, 1886
- Family Bugulidae**
- Bicelliariella*
ciliata (Linnaeus, 1758)
- Bicellarina*
alderi (Busk, 1859)
- Bugula*
aperta (Hincks, 1886)
- avicularia* (Linnaeus, 1758)
calathus Norman, 1864
calathus subsp. *calathus* Ryland, 1962
calathus subsp. *minor* Ryland, 1962
flabellata (J. V. Thompson, in Gray, 1848)
fulva Ryland, 1960
gautieri Ryland, 1961
germanae Calvet, 1902
gracilis (Busk, 1852)
harmsworthi Waters, 1900
neritina (Linnaeus, 1758)
plumosa (Pallas, 1766)
prenanti Castric-Fey, 1971
purpuroincta Norman, 1868
simplex Hincks, 1886
spicata (Hincks, 1880)
stolonifera Ryland, 1960
tricuspis Kluge, 1915
turbinata Alder, 1857
- Bugulella*
elegans Hayward, 1978
fragilis Verrill, 1879
- Corynoporella*
temis Hincks, 1888
- Dendrobeatia*
decorata (Verrill, 1879)
 = *Bugula elongata* Nordgaard
elongata (Nordgaard, 1906)
fessa Kluge, 1955
fruticosa (Packard, 1863)
murrayana (Bean, in Johnston, 1847)
pseudomurrayana Kluge, 1955
quadridentata (Loven, 1834)
sessilis (d'Hondt, 1974)
- Kinetoskias*
arborescens Danielssen, 1868
smitti Danielssen, 1868
- Nordgaardia*
cornucopioides d'Hondt, 1983
pusilla (Nordgaard, 1907)
- Uschakovia*
gorbunovi Kluge, 1946
- Family Calescharidae**
- Coronellina*
fagei (Gautier, 1962)
- Family Calloporidae**
- Alderina*
imbellis (Hincks, 1860)
- Ammatophora*
nodulosa (Hincks, 1877)
- Amphiblestrum*
auritum (Hincks, 1877)
flemingii (Busk, 1854)
lyrulatam (Calvet, 1907)
septentrionalis (Kluge, 1906)
solidum (Packard, 1860)
- Aplousina*
capriensis (Waters, 1898)
filum (Jullien, 1903)
- Callopora*
craticula (Alder, 1856)
depressa Cook, 1968
discreta (Hincks, 1862)
dumerilii (Audouin, 1826)
dumerilii subsp. *pouilleti* (Alder, 1857)
lineata (Linnaeus, 1767)
minuta Harmelin, 1973
rylandi Bobin & Prenant, 1965
whiteavesi Norman, 1903
- Cauloramphus*
cymbaeformis (Hincks, 1877)
spiniferum (Johnston, 1832)
- Clavodesia*
biradiculata Harmelin & d'Hondt, 1992
- Copidozoum*

- exiguum* (Barroso, 1920)
macilenta (Jullien, 1882)
planum (Hincks, 1880)
tenuirostre (Hincks, 1880)
- Crassimarginatella**
crassimarginata (Hincks, 1880)
maderensis (Waters, 1898)
solidula (Hincks, 1860)
tensa (Norman, 1903)
- Doryporella**
spathulifera (Smitt, 1868)
reticulata Ryland, 1963
- Ellisina**
antarctica Hastings, 1945
 cf. *antarctica*
gautieri Fernandez Pulpeiro & Reverter Gil, 1993
- Megapora**
ringens (Busk, 1856)
- Parellisina**
curvirostris (Hincks, 1862)
- Ramphonotus**
minax (Busk, 1860)
gorbunovi Kluge, 1946
- Retevirgula**
akdenizae Chimenz *et al.*, 1997
- Tegella**
arctica (d'Orbigny, 1851)
armifera (Hincks, 1880)
kildinensis Kluge, 1955
norvegica Nordgaard, 1918
spitzbergensis (Bidenkap, 1897)
unicornis (Fleming, 1828)
- Family Candidae**
- Caberea**
boryi (Audouin, 1826)
ellisii (Fleming, 1814)
- Notoplites**
damicornis Hayward & Ryland, 1978
evocata (Jullien, 1882)
 = *Notoplites normani*
harmeri Ryland, 1963
jeffreysii (Norman, 1868)
sibirica (Kluge, 1929)
smitti (Norman, 1868)
- Scrupocellaria**
aegeensis Harmelin, 1969
arctica (Busk, 1855)
bertholleti (Audouin, 1826)
delilii (Audouin, 1826)
elongata (Smitt, 1868)
incurvata Waters, 1896
inermis Norman, 1867
intermedia Norman, 1893
jolloisi (Audouin, 1826)
- Scrupocellaria**
macrorhyncha Gautier, 1962
- Scrupocellaria**
maderensis Busk, 1860
reptans (Linnaeus, 1767)
scabra (van Beneden, 1848)
scrupea Busk, 1852
scruposa (Linnaeus, 1758)
spatulata d'Orbigny, 1851
- Tricellaria**
gracilis (van Beneden, 1848)
inopinata d'Hondt *et al.*, 1985
peachii (Busk, 1851)
ternata (Ellis & Solander, 1786)
- Family Cellariidae**
- Cellaria**
fistulosa (Linnaeus, 1758)
normani Hastings, 1946
salicornioides Lamouroux, 1816
sinuosa (Hassall, 1840)
- Euginoma**
reticulata d'Hondt, 1981
vermiformis Jullien, 1882
- Family Celleporidae**
- Buffonellaria**
divergens (Smitt, 1873)
- Buskea**
billardi (Calvet, 1906)
dichotoma (Hincks, 1862)
nitida (Heller, 1867)
quincuncialis (Norman, 1867)
- Cellepora**
pumicosa Waters, 1877
pumicosa (Pallas, 1766)
- Celleporaria**
sardonica (Waters, 1879)
- Celleporina**
caminata (Waters, 1879)
canariensis Aristegui, 1989
decipiens Hayward, 1976
hassallii (Johnston, 1847)
lucida (Hincks, 1880)
pygmaea (Norman, 1868)
surcularis (Packard, 1863)
tubulosa (Hincks, 1880)
ventricosa (Lorenz, 1886)
- Lagenipora**
lepralioides (Norman, 1868)
- Omalosecosa**
ramulosa (Linnaeus, 1767)
- Palmicellaria**
elegans Alder, 1864
- Rhamphostomellina**
posidoniae Hayward, 1975
- Turbicellepora**
avicularis (Hincks, 1860)
boreale Hayward & Bille Hansen, 1999
camera Hayward, 1978
canaliculata (Busk, 1886)
cantabra (Barroso, 1919)
coronopus (Wood, 1844)
coronopusoida Calvet, 1931
crenulata Hayward, 1978
magnicostata (Barroso, 1919)
nodulosa Lorenz, 1886
smitti (Kluge, 1962)
torquata Hayward, 1978
tubigera (Busk, 1859)
- Family Chaperiidae**
- Chaperiopsis**
annulus (Manzoni, 1870)
- Larnacicus**
corniger (Busk, 1859)
- Family Cheiloporinidae**
- Cheilopora**
sincera (Smitt, 1868)
- Cheiloporina**
circumcincta Neviani, 1896)
- Family Chlidoniidae**
- Chlidonia**
pyriformis (Bertoloni, 1810)
- Crepis**
longipes Jullien, 1882
- Family Chorizoporidae**
- Chorizopora**
brongniartii (Audouin, 1826)
- Family Cleidochasmatidae**
- Characodoma**
mamillatum (Seguenza, 1880)
- Cleidochasma**
oranense (Waters, 1918)
porcellanum (Busk, 1860)
strangulatum (Calvet, 1906)
- Cleidochasmidra**

- canakkalense* Unsal & d'Hondt, 1979
- Family Cribrilinidae**
- Collarina*
balzaci (Audouin, 1826)
- Cribrilina*
alcicornis Jullien, 1882
annulata (O. Fabricius, 1780)
cryptoecium Norman, 1903
punctata (Hassall, 1841)
spiculifera Kluge, 1955
watersi Andersson, 1902
- Distansescharella*
seguenzai Cipolla, 1921
- Figularia*
figularis (Johnston, 1847)
- Gephyrotes*
nitidopunctata (Smitt, 1868)
- Membraniporella*
nitida (Johnston, 1838)
- Puellina*
arrecta Bishop & Househam, 1987
bathyalis Harmelin & Aristegui, 1988
bifida (d'Hondt, 1970)
cassidainis (Harmelin, 1984)
corbula Bishop & Househam, 1987
denticulata Harmelin & Aristegui, 1988
directa Bishop & Househam, 1987
gattyae (Landsborough, 1852)
hincksi (Friedl, 1917)
innominata (Couch, 1844)
minima (Harmelin, 1984)
modica Bishop & Househam, 1987
orientalis subsp. *azorensis* Harmelin, 1988
orientalis subsp. *lusitanica* (Harmelin, 1988)
orientalis subsp. *orientalis* Harmelin & Aristegui, 1987
pseudoradiata subsp. *canariensis* Harmelin & Aristegui, 1988
pseudoradiata subsp. *pseudoradiata* Harmelin & Aristegui, 1988
parva Reverter Gil & Fernandez Pulpeiro, 1996
pedunculata Gautier, 1956
picardi Harmelin, 1987
praecox Bishop & Househam, 1987
pseudoradiata Harmelin & Aristegui, 1988
radiata (Moll, 1803)
setiformis Harmelin & Aristegui, 1988
setiformis subsp. *romana* Harmelin & Aristegui, 1988
setiformis subsp. *setiformis* Harmelin & Aristegui, 1988
setosa (Waters, 1899)
venusta Canu & Bassler, 1925
- Family Cryptosulidae**
- Cryptosula*
pallasiana (Moll, 1803)
- Harmeria*
scutelata (Busk, 1855)
- Family Electridae**
- Conopeum*
reticulum (Linnaeus, 1767)
seurati (Canu, 1928)
- Family Cupuladriidae**
- Cupuladria*
biporosa (Canu & Bassler, 1923)
canariensis (Busk, 1859)
doma (d'Orbigny, 1851)
multispinata (Canu & Bassler, 1923)
- Family Cyclicoporidae**
- Lepralioides*
nordlandica (Nordgaard, 1905)
- Family Electridae**
- Aspidelectra*
melolontha (Landsborough, 1852)
- Electra*
crustulenta (Pallas, 1766)
monostachys (Busk, 1854)
pilosa (Linnaeus, 1767)
posidoniae Gautier, 1957
verticillata (Ellis & Solander, 1786)
- Pyripora*
catenularia (Fleming, 1828)
- Family Epistomiidae**
- Epistomia*
bursaria (Linnaeus, 1758)
- Synnotum*
aegyptiacum (Audouin, 1826)
- Family Eucrateidae**
- Eucratea*
loricata (Linnaeus, 1758)
- Family Flustridae**
- Carbasea*
carbasea (Ellis & Solander, 1786)
- Chartella*
barleei (Busk, 1860)
membranaceotruncata (Smitt, 1868)
papyracea (Ellis & Solander, 1786)
tenella (Hincks, 1887)
- Flustra*
foliacea (Linnaeus, 1758)
- Gregarinidra*
gregaria (Heller, 1867)
- Hincksina*
flustroides subsp. *crassispinata* Calvet
longispinosa Harmelin & d'Hondt, 1992
sceletos (Busk, 1858)
- Hincksinoflustra*
octodon (Busk, 1852)
- Sarsiflustra*
abyssicola (Sars, 1872)
- Securiflustra*
securifrons (Pallas, 1766)
- Terminoflustra*
calveti (Guerin-Ganivet, 1911)
- Family Gigantoporidae**
- Cosciniopsis*
ambita Hayward, 1974
- Cylindroporella*
tubulosa (Norman, 1868)
- Family Haplopomidae**
- Haplopoma*
bimucronatum (Moll, 1803)
bimucronatum subsp. *occiduum* (Waters, 1877)
graniferum (Johnston, 1847)
graniferum subsp. *carinatum* (Calvet, 1902)
impressum (Audouin, 1826)
planum Ryland, 1963
sciaphilum Silén & Harmelin, 1976
- Family Heliodomidae**
- Setosellina*
capriensis (Waters, 1926)
constricta Harmer, 1926
roulei Calvet, 1906
- Family Hincksiporidae**
- Hincksipora*
spinulifera (Hincks, 1889)
- Family Hippaliosinidae**
- Hippaliosina*
depressa (Busk, 1854)
- Family Hippopodidae**
- Hippomenella*
mucronelliformis (Waters, 1899)
- Hippopodina*
feegeensis (Busk, 1884)
- Family Hippopodridae**
- Hagiosynodos*

latus (Busk, 1856)
kirchenpaueri (Heller, 1867)
kirchenpaueri subsp. *tregoubovii* Gautier, 1962
Hippoporella
obesa (Waters, 1900)
Hippoporidra
lusitania Taylor & Cook, 1981
picardi Gautier, 1962
Family Hippothoidae
Celleporella
angusta Alvarez, 1991
galaica Cesar-Aldariz *et al.*, 1999
hyalina (Linnaeus, 1767)
Haplota
clavata (Hincks, 1857)
Hippothoa
divaricata Lamouroux, 1821
flagellum Manzoni, 1870
Plesiothoa
gigerium (Ryland & Gordon, 1977)
Family Laceronidae
Cribellopora
trichotoma (Waters, 1918)
Family Lanceoporididae
Calyptotheca
obscura Harmelin *et al.*, 1989
rugosa Hayward, 1974
triarmata Hayward, 1974
Family Lepraliellidae
Buchneria
sayalensis (Waters, 1888)
Lepraliella
contigua (Smitt, 1868)
hippopus (Smitt, 1867)
Family Margarettididae
Margaretta
cereoides (Ellis & Solander, 1786)
Family Membraniporidae
Membranipora
arborescens (Canu & Bassler, 1928)
membranacea (Linnaeus, 1767)
tenuis Desor, 1848
Family Microporellidae
Calloporina
decorata (Reuss, 1848)
Diporula
verrucosa (Peach, 1868)
Fenestrulina
asturiasensis Alvarez, 1992
barrosoi Alvarez, 1993
joannae (Calvet, 1902)
malusii (Audouin, 1826)
Microporella
appendiculata (Heller, 1867)
arctica Norman, 1903
ciliata (Pallas, 1766)
coronata (Audouin, 1826)
orientalis Harmer, 1957
umbracula (Audouin, 1826)
Family Microporidae
Calpensia
nobilis (Esper, 1796)
Micropora
coriacea (Johnston, 1847)
normani Levinsen, 1909
Mollia
circumcincta (Heller, 1867)
patellaria (Moll, 1816)
Monoporella
nodulifera (Hincks, 1881)
Rosseliana
rosselii (Audouin, 1826)
Steraechmella

buski Lagaaij, 1952
Family Myriaporidae
Myriapora
coarctata (M. Sars, 1863)
subgracile (d'Orbigny, 1852)
truncata (Pallas, 1766)
Family Onychocellidae
Onychocella
angulosa (Reuss, 1847)
marioni (Jullien, 1881)
vibraculifera Neviani, 1895
Family Calloporidae
Rectonychocella
disjuncta Canu & Bassler, 1930
Family Onychocellidae
Smittipora
solida (Nordgaard, 1907)
Family Pasytheidae
Gemellipora
eburnea (Smitt, 1873)
Family Phidoloporidae
Hippellozoon
mediterraneum (Waters, 1894)
Jaculina
blanchardi Jullien, 1903
parallelata (Waters, 1895)
tessellata Hayward, 1979
Phidolopora
elongata (Smitt, 1868)
Reteporella
aporosa (Waters, 1894)
atlantica (Busk, 1884)
beaniana (King, 1846)
complanata (Waters, 1894)
couchii (Hincks, 1878)
elegans Harmelin, 1976
feuerbornii Hass, 1948
grimaldii (Jullien, 1903)
harmeri Hass, 1948
incognita Hayward & Ryland, 1996
jermanensis (Waters, 1909) M
mediterranea Hass, 1948
septentrionalis Harmer, 1933
sparteli (Calvet, 1906)
sudbourniensis Gautier, 1962
watersi (Nordgaard, 1907)
Reteporellina
delicatula Hayward, 1974
hyperborea Hayward, 1994
Rhynchozoon
bispinosum (Johnston, 1847)
globosum Harmer, 1957 M
neapolitanum Gautier, 1962
pseudodigitatum Zabala & Maluquer, 1988
quadrispinatum Zabala & Maluquer, 1988
Schizoretepora
imperati (Busk, 1884)
longisetae (Canu & Bassler, 1928)
solanderia (Risso, 1826)
Schizotheca
divisa (Norman, 1864)
fissa (Busk, 1856)
serratimargo Hincks, 1886
tubigera (Jullien, 1903)
Stephanollona
armata (Hincks, 1862)
Family Phoceaniidae
Phoceana
columnaris Jullien, 1903
Sertulipora
guttata Harmelin & d'Hondt, 1992
Family Romancheinidae
Arctonula

- arctica* (M. Sars, 1851)
- Escharella**
- abyssicola* (Norman, 1869)
- acuta* Zabala *et al.*, 1993
- connectens* (Ridley, 1881)
- hexaspinosa* Aristegui, 1986
- immersa* (Fleming, 1828)
- indivisa* Levinsen, 1916
- klugei* Hayward, 1979
- labiata* (Boeck MS, in Smitt, 1868)
- labiosa* (Busk, 1856)
- laqueata* (Norman, 1864)
- levinseni* Hayward, 1994
- longicollis* (Jullien, 1882)
- octodentata* (Hincks, 1880)
- praealta* (Calvet, 1906)
- rylandi* Geraci, 1994
- variolosa* (Johnston, 1838)
- ventricosa* (Hassall, 1842)
- Escharoides**
- bidenkapi* (Kluge, 1946)
- coccinea* (Abildgaard, 1806)
- jacksoni* (Waters, 1900)
- mamillata* (Wood, 1844)
- megarostri* (Canu & Bassler, 1928)
- Exechonella**
- antillea* (Osburn, 1927)
- Hemicyclopora**
- discrepans* (Jullien, 1903)
- emucronata* (Smitt, 1872)
- labrata* Hayward, 1994
- microstoma* (Norman, 1864)
- multispinata* (Busk, 1861)
- polita* (Norman, 1864)
- Neolagenipora**
- collaris* (Norman, 1867)
- eximia* (Hincks, 1860)
- rugosa* Hayward, 1994
- Family Savignyellidae**
- Savignyella**
- lafontii* (Audouin, 1826)
- Family Schizoporellidae**
- Arthropoma**
- cecilii* (Audouin, 1826)
- Escharina**
- alderi* (Busk, 1856)
- boreale* Hayward, 1994
- dutertrei* (Audouin, 1826)
- dutertrei* subsp. *haywardi* Zabala *et al.*, 1993
- dutertrei* subsp. *protecta* Zabala *et al.*, 1993
- hyndmanni* (Johnston, 1847)
- johnstoni* (Quelch, 1884)
- porosa* (Smitt, 1973)
- vulgaris* (Moll, 1803)
- Phaeostachys**
- spinifera* (Johnston, 1847)
- Schizobrachiella**
- sanguinea* (Norman, 1868)
- Schizoporella**
- cornualis* Hayward & Ryland, 1995
- crustacea* (Smitt, 1868)
- dunkeri* (Reuss, 1848)
- = *Schizoporella longirostris* Hincks, 1886
- elmwoodiae* (Waters, 1900)
- errata* (Waters, 1878)
- hesperia* Hayward & Ryland, 1995
- hexagona* Nordgaard, 1905
- limbata* Lorenz, 1886
- magnifica* Hincks, 1886
- magniporata* Nordgaard, 1906
- mutabilis* Calvet, 1927
- neptuni* (Jullien, 1882)
- patula* Hayward & Ryland, 1995
- smitti* Kluge, 1962
- tetragona* (Reuss, 1848)
- unicornis* (Johnston, in Wood, 1844)
- Family Scrupariidae**
- Scruparia**
- ambigua* (d'Orbigny, 1841)
- chelata* (Linnaeus, 1758)
- Family Setosellidae**
- Setosella**
- cavernicola* Harmelin, 1977
- folini* (Jullien, 1882)
- vulnerata* (Busk, 1860)
- Family Smittinidae**
- Parasmittina**
- jeffreysi* (Norman, 1903)
- parsevalii* (Audouin, 1826)
- raigii* (Audouin, 1826)
- trispinosa* (Johnston, 1838)
- tropica* (Waters, 1909)
- Smittina**
- affinis* (Hincks, 1862)
- bella* (Busk, 1860)
- cervicornis* (Pallas, 1766)
- cheilostoma* (Manzoni, 1870)
- colleti* (Jullien, 1903)
- crystallina* (Norman, 1867)
- inerma* (Calvet, 1906)
- jordii* Reverter Gil & Fernandez Pulpeiro, 1999
- jeffreysi* Norman, 1903
- landsborovii* (Johnston, 1847)
- majuscula* (Smitt, 1868)
- malleolus* (Hincks, 1884)
- minuscula* (Smitt, 1868)
- remotorostrata* Canu & Bassler, 1928
- rigida* Lorenz, 1886
- smitti* (Kirchenpauer, 1874)
- tubulifera* (Heller, 1867)
- Smittoidea**
- amplissima* Hayward, 1979
- exilis* Hayward, 1994
- glaciata* Waters, 1900
- marmorea* (Hincks, 1877)
- microoecia* Hayward, 1994
- ophidiana* (Waters, 1879)
- propinqua* (Smitt, 1868)
- reticulata* (MacGillivray, 1842)
- Family Stomachetosellidae**
- Cigclisula**
- turrita* (Smitt, 1873)
- Stomachetosella**
- cruenta* (Busk, 1854)
- normani* Hayward, 1994
- sinuosa* (Busk, 1860)
- Family Tessaradomidae**
- Tessaradoma**
- boreale* (Busk, 1860)
- Family Teuchoporidae**
- Phylactella**
- labrosa* (Busk, 1854)
- Teuchopora**
- edwardsi* (Jullien, 1882)
- Family Trypostegidae**
- Trypostega**
- claviculata* (Hincks, 1884)
- venusta* (Norman, 1864)
- Family Umbonulidae**
- Hippopleurifera**
- pulchra* (Manzoni, 1870)
- Posterula**
- sarsi* (Smitt, 1868)
- Ragonula**
- rosacea* (Busk, 1856)
- Umbonula**
- littoralis* Hastings, 1944
- ovicellata* Hastings, 1944

Family Watersiporidae

- Watersipora*
aterrima (Ortmann, 1890)
complanata (Norman, 1864)
cucullata (Busk, 1854)
subovoidea (d'Orbigny, 1852)
subtorquata (d'Orbigny, 1852)

Order Ctenostomatida

Family Aethozontidae

- Aethozoon*
pellucidum Hayward, 1978

Family Alcyoniidae

- Alcyonidium*
albidum Alder, 1857
candidum Ryland, 1963
cellarioides Calvet, 1900
diaphanum (Hudson, 1778)
disciforme Smitt, 1872
duplex Prouho, 1892
gelatinosum (Linnaeus, 1761)
hirsutum (Fleming, 1828)
 = several species
mamillatum Alder, 1857
mytili Dalyell, 1848
parasiticum (Fleming, 1828)
variegatum (Prouho, 1892)

Family Arachnidiidae

- Arachnidium*
clavatum Hincks, 1877
fibrosum Hincks, 1880
hippotooides Hincks, 1859
Arachnoidea
annosciae d'Hondt & Geraci, 1976
thalassae (d'Hondt, 1978)
Tanganella
muelleri Kraepelin, 1887

Family Benedeniporidae

- Benedenipora*
catenata Fergens, 1889
delicatula d'Hondt & Geraci, 1975

Family Buskiidae

- Buskia*
nitens Alder, 1856
socialis Hincks, 1887

Family Clavoporidae

- Ascorhiza*
mawatarii d'Hondt, 1983
Clavopora
hystricis (Busk, 1874)
Metalcyonidium
gautieri d'Hondt, 1976

Family Claviporidae

- Pseudalcyonidium*
bobinae d'Hondt, 1976

Family Flustrellidridae

- Flustrellidra*
corniculata (Smitt, 1872)
hispidia (O. Fabricius, 1780)

Family Hypophorellidae

- Hypophorella*
expansa Ehlers, 1876

Family Immergentiidae

- Immergentia*
suecica Silén, 1946

Family Lobiancoporidae

- Lobiancopora*
hyalina Pergens, 1889

Family Mimosellidae

- Bantariella*
verticillata (Heller, 1867)
Mimosella

- crosslandi* d'Hondt, 1983
gracilis Hincks, 1851
verticillata (Heller, 1867)

Family Monohryzoontidae

- Monobryozoon*
ambulans Remane, 1936

Family Nolellidae

- Anguinella*
palmata van Beneden, 1845
Nolella
dilatata (Hincks, 1860)

Family Nollellidae

- gigantea* (Busk, 1856)

Family Nolellidae

- limicola* (Franzén, 1960)
pusilla (Hincks, 1880)
stipata (Gosse, 1855)
Panolicella
nutans Jebram, 1985

Family Penetrantiidae

- Penetrantia*
brevis Silén, 1946
concharum Silén, 1946

Family Pherusellidae

- Pherusella*
tubulosa (Ellis & Solander, 1786)

Family Spathiporidae

- Spathipora*
sertum (Fischer, 1866)

Family Terebriporidae

- Immergentia*
orbignyana Fischer, 1866
Spathipora
comma (Soule, 1950)

Family Triticellidae

- Farrella*
repens (Farre, 1837)
Triticella
flava Dalyell, 1848
 = *Triticella koreni* G.O. Sars
pedicellata (Alder, 1857)
Triticellopsis
tissieri Gautier, 1962

Family Vesiculariidae

- Amathia*
distans Busk, 1886
guernseii Chimonides, 1987
intermedis Chimonides, 1987
lendigera (Linnaeus, 1758)
pruvoti Calvet, 1911
semiconvoluta (Lamouroux, 1824)
tortuosa Tenison-Woods, 1880
vidovici (Heller, 1867)
Bowerbankia
citrina (Hincks, 1877)
gracilis Leidy, 1855
gracillima (Hincks, 1877)
imbricata (Adams, 1798)
pustulosa (Ellis & Solander, 1786)
Vesicularia
spinosa (Linnaeus, 1967)
Zoobotryon
verticillatum (delle Chiaje, 1822)

Family Victorellidae

- Bulbella*
abscondita Braem, 1951
Victorella
muelleri (Kraepelin, 1887)
pavida Saville Kent, 1870

Family Walkeriidae

- Walkeria*

atlantica Busk, 1886
tuberosa Heller, 1867
uva (Linnaeus, 1758)

Class Stenolaemata

Order Cyclostomatida

Family Annectocymidae

Annectocyma

arcuata (Harmelin, 1976)
indistincta Canu & Bassler, 1929
major (Johnston, 1847)
tubulosa (Busk, 1875)

Entalophoroecia

balgimae Harmelin & d'Hondt, 1992
clavata (Busk, 1859)
elegans (Norman, 1909)
gracilis Harmelin, 1976
robusta Harmelin, 1976
deflexa (Couch, 1842)
producta (M. Sars, 1869)

Family Crisiidae

Bicrisia

abyssicola Kluge, 1862
gibraltarensis Harmelin, 1990

Crisia

aculeata Hassall, 1841
calyptostoma Hayward & Ryland, 1978
conferta Busk, 1875
constans Kluge, 1946
cuneata Maplestone, 1905
denticulata (Lamarck, 1816)
denticulata var. *arctica* M. Sars, 1863
eburnea (Linnaeus, 1758)
elongata (Milne Edwards, 1838)
fistulosa Heller, 1867
klugei Ryland, 1967
occidentalis (Trask, 1857)
oranensis Waters, 1916
pyrula Harmelin, 1990
ramosa Harmer, 1891
sigmoidea Waters, 1916
tenella Calvet, 1906

Crisidia

cornuta (Linnaeus, 1758)

Crisiella

producta (Smitt, 1865)

Filicrisia

geniculata (Milne Edwards, 1838)
smitti (Kluge, 1946)

Family Diastoporidae

Cardioecia

watersi (O'Donoghue & de Waterville, 1939)

Diplosolen

obelvia (Johnston, 1838)
intricarius (Smitt, 1872)

Eurystrotos

compacta (Norman, 1866)
occulta (Harmelin, 1976)

Liripora

amphorae (Harmelin, 1974)
violacea (Harmelin, 1976)

Plagioecia

dorsalis (Waters, 1879)
inoedificata (Jullien, 1882)
patina (Lamarck, 1816)
platydiscus Harmelin
sarniensis (Norman, 1864)

Family Horneridae

Hornera

frondiculata Lamouroux, 1821
lichenoides (Linnaeus, 1758)

Family Lichenoporidae

Coronopora

truncata (Fleming, 1928)

Defrancia

lucernaria M. Sars, 1851

Disporella

alboranensis Alvarez, 1992
borgi Alvarez, 1995
boutani Alvarez, 1995
harmeri (Neviani, 1939)
hispidata (Fleming, 1828)
pyramidata Alvarez, 1992
robusta Alvarez, 1992
smitti (Calvet, 1906)
spinulosa Jullien, 1888
zurigneae Alvarez, 1992

Lichenopora

aztiensis Alvarez, 1994
distincta Alvarez, 1993
flosculus Hincks, 1862
mediterranea de Blainville
radiata (Audouin, 1826)
verrucaria (O. Fabricius, 1780)

Family Mecynoeceidae

Mecynoeceia

delicatula (Busk, 1875)

Family Oncousoeciidae

Oncousoecia

canadensis (Osborn, 1933)
diastoporides (Norman, 1869)
dilatans (Johnston, 1847)
polygonalis (Kluge, 1915)

Stomatopora

semirecta Jullien, in Jullien & Calvet, 1903

Stomatoporina

incurvata (Hincks, 1859)

Family Stegohorneridae

Stegohornera

arctica (Kluge, 1946)
violacea (M. Sars, 1863)

Family Terviidae

Tervia

irregularis (Meneghini, 1844)

Family Tubuliporidae

Idmidronea

atlantica (Forbes, in Johnston, 1847)
bidenkapi (Kluge, 1955)
coerulea Harmelin, 1976
flexuosa (Pourtales, 1867)

Platonea

stoechas Harmelin, 1976

Tubulipora

aperta (Harmer, 1898)
stabellaris (O. Fabricius, 1780)
hemiphragmata Harmelin, 1976
litiacea (Pallas, 1766)
lobifera Hastings, 1963
notomale (Busk, 1875)
penicillata (O. Fabricius, 1780)
phalangea Couch, 1844
plumosa Thomson, in Harmer, 1898
ziczac Harmelin, 1976

BRACHIOPODA

Compiled by C. M. Howson

The phylum Brachiopoda is a group of lophophorate organisms which have in the past frequently been classed with the phoronids and bryozoans in the phylum Lophophorata. The brachiopods are well represented in the fossil record, and have a long evolutionary history; there are many thousand fossil species known, but only about 300 living species. Their systematics have thus primarily been the province of paleontologists, and the resulting classification, reflecting the complex phylogeny of the group, is based on the large amount of descriptive work available on both fossil and recent species. The classification used in this checklist follows Ryland (1990) who provides good illustrations and descriptions of many of the British species.

This project has not been able to compile a list of living marine brachiopods for Europe. However, the list produced for Britain, Ireland and adjacent seas by Howson (1997) is considered a valuable starting point. This is the provided here. Indeed, it includes all the species recorded for Norwegian waters by Thomsen and Brattegard (1996).

The taxonomy of recent brachiopods and the species known from the British Isles have changed little since Brunton & Curry (1979), and the checklist is therefore based on this publication.

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SUBPHYLUM CRANIIFORMEA

Class Craniata

Order Craniida

Family Craniidae

Neocrania
anomala (O. F. Müller 1776)

SUBPHYLUM RHYNCHONELLIFORMEA

Class Rhynchonellata

Order Rhynchonellida

Family Cryptoporidae

Cryptopora
gnomon Jeffreys 1869

Family Hemithirididae

Hemithiris
psittacea (Gmelin 1790)

Family Frieleiidae

Hispanirhynchia
cornea (Davidson 1887)

Order Terebratulida

Family Terebratulidae

Gryphus
vitreus (Born 1778)

Family Cancellothyrididae

Terebratulina
retusa (Linnaeus 1758)
septentrionalis (Couthouy 1838)

Family Megathyrididae

Argyrotheca
cistellula (Searles-Wood 1841)
Argyrotheca
cuneata (Risso 1826)

Family Gwynioidea

Gwynia
capsula (Jeffreys 1859)
Megathiris
detruncata (Gmelin 1790)

Family Platidiidae

Platidia
anomioides (Scacchi & Philippi 1844)
davidsoni (Deslongchamps 1885)

Family Kraussinidae

Megerli
truncata (Linnaeus 1767)

Family Dallinidae

Dallina
septigera (Lovén 1846)
Fallax
dalliniformis Atkins 1960
Glaciarcula
spitzbergensis (Davidson 1852)

Family Macandreviidae

Macandrevia
cranium (O. F. Müller 1776)

CHAETOGNATHA

Compiled by Jacob van der Land and Helga Kapp

The European list was derived from URMO, which is mainly based on Bieri (1991).

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PHYLUM CHAETOGNATHA

Family Eukrohniidae

Eukrohnia

- bathypelagica* Alvarino, 1962 A M
fowleri Ritter-Zahony, 1909 A M
hamata (Möbius, 1875) A M

Heterokrohnia

- curvichaeta* Casanova, 1986 A
davidi David, 1985 A
discovery Casanova, 1994
furthestinae Casanova & Chidgey, 1987 A
heterodonta Casanova, 1986 A
mirabilis Ritter-Zahony, 1911 A M
murina Casanova, 1986 A
palpifera (Casanova, 1986) M
rubra (Casanova, 1986) A
sorbei (Casanova, 1993)

Family Krohnittellidae

Krohnittella

- boureei* German & Joubin, 1912

Family Krohnittidae

Krohnitta

- pacifica* (Aida, 1897)
subtilis (Grassi, 1881)

Family Pterosagittidae

Pterosagitta

- draco* (Krohn, 1853) A M
 = *Spadella draco* Krohn, 1853

Family Sagittidae

Caecosagitta

- macrocephala* (Fowler, 1904) A M
 = *Sagitta macrocephala* Fowler, 1904

Ferosagitta

- hispidula* (Conant, 1895) A
 = *Sagitta hispidula* Conant, 1895
paulula kassatkina, 1971
 = *Sagitta tokiokai* Alvarino, 1967 ??

Flaccisagitta

- enflata* (Grassi, 1881) A M
 = *Sagitta enflata* Grassi, 1881
hexaptera (d'Orbigny, 1836) A M
 = *Sagitta hexaptera* d'Orbigny, 1836

Mesosagittia

- decepiens* (Fowler, 1905) A M
 = *Sagitta decepiens* Fowler, 1905
minima (Grassi, 1881) A M
 = *Sagitta minima* Grassi, 1881
neodecepiens (Tokioka, 1959)
sibogae (Fowler, 1906) A M

Parasagitta

- elegans* (Verrill, 1873) A
 = *Sagitta elegans* Verrill, 1873
friderici (Ritter-Zahony, 1911) A
 = *Sagitta friderici* Ritter-Zahony, 1911
megalophthalma (Dallot & Ducret, 1969)
setosa (Müller, 1847) A
 = *Sagitta batava* (Biersteker & van der Spoel, 1966)

Pseudosagitta

- lyra* (Krohn, 1853) A M
 = *Sagitta lyra* Krohn, 1853
maxima (Conant, 1896) A M
 = *Sagitta maxima* Conant, 1896

Sagitta

- abyssicola* Chidgey, 1989
bipunctata Quoy & Gaimard, 1828 A M
zetesios (Fowler, 1905)

Serratosagitta

- serratodentata* (Krohn, 1853) A M
 = *Sagitta serratodentata* Krohn, 1853
tasmanica (Thompson, 1947) A M
 = *Sagitta tasmanica* Thomson, 1947

Solidosagatta

- planctonis* (Steinhaus, 1896) A M
 = *Sagitta planctonis* Steinhaus, 1896

Family Spadellidae

Spadella

- birostrata* Casanova, 1987
equidentata Casanova, 1987
ledoyeri Casanova, 1986
cephaloptera (Busch, 1851) A M

HEMICHORDATA

Compiled by Jacob van der Land.

The European list was derived from URMO with names provided by J. Hallan. No expert has checked the accuracy of the ERMS list.

PHYLUM HEMICHORDATA

Class Enteropneusta

Family Harrimaniidae

Harrimania

kupfferi (von Willemoes-Suhm, 1871) A

Saccoglossus

horsti Brambell & Goodhart, 1941 A

kowalevskii (Agassiz, 1873) A

mereschkowskii (Wagner, 1885) A M

pygmaeus Hinrichs & Jacobi, 1938 A

ruber Tattersall, 1905 A

Stereobalanus

canadensis (Spengel, 1893) A

Protoglossus

koehleri (Caullery & Mesnil, 1900) A

Family Ptychoderidae

Balanoglossus

clavigerus delle Chiaje, 1829 A M

Glossobalanus

elongatus Spengel, 1904 M

marginatus Meek, 1922 A

minutus Kowalevsky, 1866 A M

sarniensis (Koehler, 1886) A

Family Spengelidae

Glandiceps

talaboti (Marion, 1876) M

Family *incertae sedis**Planctosphaera*

pelagica (Spengel, 1932) A

Class Pterobranchia

Family Rhabdopleuridae

Rhabdopleura

compacta Hincks, 1880 A

normani Allmann, 1869 A M

ECHINODERMATA

Compiled by Hans G. Hansson

The list of European Echinodermata was compiled by Hans G. Hansson. It used the Echinoderm part of the compilers NEAT lists (available via Internet at address <http://www.tmbi.gu.se/libdb/taxon/taxa.html>) as a starting point. NEAT (North East Atlantic Taxa) are preliminary check-lists, covering Scandinavian marine animal taxa. The chapter by F.J. Fell on Echinodermata in Parker (1982) was used as the systematic framework. The asteroids are mainly listed from the recent monograph on Atlantic species by Clark & Downey (1992). Mortensen (1927) is used as a basal source for the other groups. Additions from several other sources have been made, and the electronic part of the Zoological Record (covering recent decades) has been utilised. However, examination of the reports from the large expeditions (except the Norwegian North Atlantic and the Ingolf) and other literature since WWII, may add to the species list.

The compiler is generally interested in marine fauna, but is not a specialist on any Echinoderm taxon, so there are certainly several omissions and lapses in this draft list. The assistance of experts in groups of Echinodermata was thus invaluable. Dr Sabine Stöhr, Stockholm, assisted with ophiuroid names, Dr Claude Massin, Brussels, assisted with the holothurians and added 9 omitted species of this taxon to the list. Dr Andrey Gebruk, Moscow, together with his friends Alexander Mironov and Alexei Smirnov kindly helped with several corrections and additions to the holothurians, the crinoids, the echinoids and the genus *Caulaster* among the asteroids. Prof. Dusan Zavodnik, Rovinj, Croatia, provided several corrections, new distribution notes (particularly for the Adriatic Sea area), information about synonyms, and added a few omitted species. Dr Mateo Garrido, Gran Canaria, provided additional records from the Canaries.

Authors of most genus and species names in the list below have been found, and most often also the years of description, but with several exceptions. Also, some of the years of authority in this list may be wrong, because different sources often have different opinions regarding which year a certain species is described (e.g. gen. *Poliometra* Clark; the original publication: 1923, Neave: 1924, McKenzie in Howson & Picton 1997: 1913; in this case the year from the original publication must be correct). Thus, further study of the primary literature may improve the accuracy of this list.

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PHYLUM ECHINODERMATA

Class Crinoidea

Order Millericrinida

Family Hyocrinidae

Gephyrocrinus grimaldii Koehler & Bather, 1902

Order Cyrtocrinida

Family Holopodidae

Cyathidium foresti Cheronnier & Guille, 1972
= *C. meteorensis* Fechter, 1973

Order Bourgueticrinida

Family Bourgueticrinidae

Conocrinus cabiashi Roux, 1976
cherbonnieri Roux, 1976
Democrinus parfaiti Perrier, 1883
= *Rhizocrinus magnus* Gislén, 1947
= *Rhizocrinus rawsoni* Koehler, 1909, non Pourtalès, 1874
conifer (A.H. Clark, 1909)
= *Bythocrinus intermedius* A.H. Clark, 1915
= *Rhizocrinus conifer* A.H. Clark, 1909
= *Rhizocrinus robustus* A.H. Clark, 1909
rawsonii (Portalès, 1874)
= *Rhizocrinus rawsonii* Pourtalès, 1874
Rhizocrinus

lofotensis M. Sars, 1868
= *R. verrilli* A.H. Clark, 1908

Family Bathyrinidae

Bathyrinus

aldrichianus Wyville Thomson, 1877
= *B. serratus* A.H. Clark, 1908
carpenterii (Danielssen & Koren, 1877)
= *Ilycrinus carpenterii* Danielssen & Koren, 1877
gracilis Wyville Thomson, 1877

Monachocrinus

perrieri (Koehler & Vaney, 1910)
= *Bathyrinus perrieri* Koehler & Vaney, 1910
= *M. coelus* H.L. Clark, 1923
recuperatus (Perrier, 1885)
= *Ilycrinus recuperatus* Perrier, 1885
sexradiatus A.H. Clark, 1919

Family Phrynocrinidae

Zeuctocrinus

gisleni A.M. Clark, 1973

Family Porphyrocrinidae

Porphyrocrinus

incrassatus (Gislen, 1933)
thalassae Roux, 1977

Order Isocrinida

Family Isocrinidae

Diplocrinus

(*Annacrinus*) *wyvillethomsoni* (Jeffreys, 18??)
= *Pentacrinus wyville-thomsoni* Jeffreys, 18??

Order Comatulida

Family Pentametrocrinidae

Pentametrocrinus

atlanticus (Perrier, 1883)
= *Eudiocrinus atlanticus* Perrier, 1883

Thaumatocrinus

jungereni A.H. Clark, 1923

Family Antedonidae

Antedon

bifida (Pennant, 1777)
= ?*Antedon duebeni* Böhlische, 1866
= *A. gorgonia* de Freminville, 1811
= *A. maroccana* A.H. Clark, 1910
= *Asterias bifida* Pennant, 1777
mediterranea (de Lamarck, 1816)
= *A. adriatica* A.H. Clark, 1911
= *Comatula annulata* Risso, 1826
= *Comatula mediterranea* de Lamarck, 1816
petasus (Düben & Koren, 1846)
= *Alecto petasus* Düben & Koren, 1846

Hathrometra

sarsii (Düben & Koren, 1846)
= *Antedon tenella* Carpenter *non* (Retzius)
= *H. tenella* (Carpenter, 1888) *non* (Retzius, 1783)

Heliometra

glacialis (Owen, 1833 *ex* Leach MS)
= *Alecto eschrichtii* J. Müller, 1841
= *Alecto glacialis* Owen, 1833 *ex* Leach MS
= *Antedon quadrata* P.H. Carpenter, 1884

Leptometra

celtica (M'Andrew & Barrett, 1858)
= *Comatula celtica* M'Andrew & Barrett, 1858
= *Comatula woodwardi* Barrett, 1857, *non* Forbes, 1852
= *L. phalangium* (Carpenter, 1881) *non* (J. Müller, 1841)
phalangium (J. Müller, 1841)
= *Alecto phalangium* J. Müller, 1841

Meteorometra

monticola A.M. Clark, 1980

Orthometra

hibernica (A.H. Clark, 1913)
= *Trichometra hibernica* A.H. Clark, 1913

Poliometra

prolixa (Sladen, 1881)
= *Antedon prolixa* Sladen, 1881
= *Hathrometra prolixa* (Sladen)

Trichometra

cubensis (Pourtalès, 1869)
= *Antedon cubensis* Pourtalès, 1869
= *T. aspera* A.H. Clark, 1908
delicata A.H. Clark, 1911

Thaumatometra

septentrionalis A.H. Clark, 1923

Family Atelecrinidae

Atelecrinus

balanoides P.H. Carpenter, 1881
= *A. helgae* A.H. Clark, 1913

Family Comasteridae

Neocomatella

europaea A.H. Clark, 19??

Family Thalassometridae

Koehlermetra

flava (Koehler)
= *Antedon flava* Koehler
porrecta (P.H. Carpenter, 18??)
= *Antedon porrecta* P.H. Carpenter, 18??

Thalassometra

lusitanica (P.H. Carpenter, 1884) A.M. Clark, 1980
= *Antedon lusitanica* P.H. Carpenter, 1884
= *Stiremetra lusitanica* (P.H. Carpenter, 1884)
omissa (Koehler)
= *Antedon omissa* Koehler

Class Asteroidea

Order Paxillosida

Family Astropectinidae

Astropecten

aranciacus (Linnaeus, 1758)
= *Asterias aranciaca* Linnaeus, 1758
= *Asterias aurantiaca* Tiedemann, 1816
= *A. antarcticus* Studer, 1876
= *A. crenaster* Dujardin & Hupé, 1862
= *A. gruevi* Koehler, 1912
= *A. meridionalis* Studer, 1876
= *A. perarmatus* Perrier, 1869
bispinosus (Otto, 1823)
= *Asterias bispinosa* Otto, 1823
= *A. myosurus* Perrier, 1869
hermatophilus Sladen, 1883
ibericus Perrier, 1894
irregularis subsp. *irregularis* (Pennant, 1777)
= *Asterias irregularis* Pennant, 1777
= *A. acicularis* Norman, 1865
= *A. echinulatus* J. Müller & Troschel, 1844
= *A. helgolandicus* Greeff, 1871
= *A. muelleri* J. Müller & Troschel, 1844
irregularis subsp. *pentacanthus* (Delle Chiaje, 1827)
= *Asterias pentacantha* Delle Chiaje, 1827
jonstoni (Delle Chiaje, 1827)
= *Asterias jonstoni* Delle Chiaje, 1827
= *A. aster* De Filippi, 1859
= *A. squamatus* J. Müller & Troschel, 1844
platyacanthus (Philippi, 1837)
= *Asterias platyacantha* Philippi, 1837
spinulosus (Philippi, 1837)
= *Asterias spinulosa* Philippi, 1837

Bathybaster

vexillifer (W. Thomson, 1873)
= *Archaster robustus* Verrill, 1884
= *Archaster vexillifer* W. Thomson, 1873
= *Astropecten pallidus* Danielssen & Koren, 1877
= *Ilyaster mirabilis* Danielssen & Koren, 1884
= *Phoxaster pumilus* Sladen, 1889

Dytaster

grandis subsp. *grandis* (Verrill, 1884)
= *Archaster grandis* Verrill, 1884
= *D. agassizi* Perrier, 1894
= *D. biserialis* Sladen, 1889
= *D. exilis* var. *carinata* Sladen, 1889
= *D. madreporifer* Sladen, 1889

- = *D. rigidus* Perrier, 1894
intermedius Perrier, 1891
mollis (Perrier, 1885)
= *Crenaster mollis* Perrier, 1885
semispinosus (Perrier, 1894)
= *Crenaster semispinosus* Perrier, 1894
= *D. parvulus* Koehler, 1909
- Leptychaster**
arcticus (M. Sars, 1851)
= *Astropecten arcticus* M. Sars, 1851
= *Astropecten lutkeni* Barrett, 1857
- Lonchotaster**
tartareus Sladen, 1889
- Persephonaster**
leptactis H.L. Clark, 1941
patagiatus (Sladen, 1889)
= *P. spinulosus* H.L. Clark, 1941
= *Psilaster patagiatus* Sladen, 1889
sphenoplax (Bell, 1892)
= *Astropecten sphenoplax* Bell, 1892
= *Psilasteropsis humilis* Koehler, 1907
- Plutonaster**
agassizi subsp. *notatus* Sladen, 1889
= ?*Goniopecten edwardsi* Perrier, in Milne-Edwards, 1882
= ?*Goniopecten inermis* Perrier, 1885 (*nomen nudum*)
= *P. abbreviatus* Sladen, 1889
= *P. granulatus* Perrier, 1891
= *P. notatus* Sladen, 1889
bifrons (Wyville Thomson, 1873)
= *Archaster bifrons* Wyville Thomson, 1873
= *P. proteus* H.L. Clark, 1923
- Psilaster**
andromeda subsp. *andromeda* (J. Müller & Troschel, 1842)
= *Astropecten andromeda* J. Müller & Troschel, 1842
= *Astropecten cristii* Dübén & Koren, in Dübén, 1845
cassiope Sladen, 1889
= ?*Archaster pulcher* Perrier, 1881
= *P. andromeda* var. *cassiope* Grieg, 1907
= *P. squameus* H.L. Clark, 1941
- Tethyaster**
subinermis (Philippi, 1837)
= *Asterias subinermis* Philippi, 1837
- Family Luidiidae**
- Luidia**
atlantidea Madsen, 1950
ciliaris (Philippi, 1837)
= *Asterias imperati* Delle Chiaje, 1841
= *L. fragilissima* Forbes, 1839
sarsii subsp. *sarsii* Dübén & Koren, in Dübén, 1845
= *Astellia simplex* Perrier, in Milne-Edwards, 1882
= *L. africana* Sladen, 1889
- Family Ctenodiscidae**
- Ctenodiscus**
crispatus (Retzius, 1805)
= *Asterias arancia* Dewhurst, 1834
= *Asterias crispata* Retzius, 1805
= *Asterias polaris* Sabine, 1824
= *C. corniculatus* Perrier, 1875
= *C. pygmaeus* J. Müller & Troschel, 1842
- Family Radiasteridae**
- Radiaster**
tizardi (Sladen, 1882)
= *Mimaster tizardi* Sladen, 1882
- Family Porcellanasteridae**
- Caulaster**
eremicus (Sladen, 1889)
= *Albatrossaster richardi* Koehler, 1909
= *Porcellanaster eremicus* Sladen, 1889
pedunculatus Perrier, 1882
- Hyphalaster**
inermis Sladen, 1883
= *H. antonii* Perrier, 1885
- = *H. fortis* Koehler, 1907
= *H. gracilis* Koehler, 1907
= *H. parfaiti* Perrier, 1885
- Porcellanaster**
ceruleus Wyville Thomson, 1877
= *Albatrossia semimarginalis* Ludwig, 1905
= *Caulaster sladeni* Perrier, 1885
= *P. granulatus* Perrier, 1885
= *P. inermis* Perrier, 1885
= *P. irregularis* Lieberkind, 1932
- Styracaster**
armatus Sladen, 1883
= *Machiraster pictus* Perrier, 1884
= *S. edwardsi* Perrier, 1885
= *S. spinosus* Perrier, 1885
chuni Ludwig, 1907
elongatus Koehler, 1907
horridus Sladen, 1883
= *Chunaster scapanephorus* Ludwig, 1907
- Thoracaster**
cylindratus Sladen, 1883
= *Pseudaster cordifer* Perrier, 1885
= *T. magnus* Ludwig, 1907
- Order Notomyotida**
- Family Benthoplectinidae**
- Benthoplectin**
simplex subsp. *simplex* (Perrier, 1881)
= *Archaster simplex* Perrier, 1881
= *B. spinosus* Grieg, 1918 (p.p.), non Verrill, 1884
= *Pararchaster armatus* Sladen, 1889
spinosissimus (Sladen, 1889)
= *Pararchaster spinosissimus* Sladen, 1889
- Cheiraster**
sepius (Verrill, 1885)
= *Archaster sepius* Verrill, 1885
= *Luidiaster dubius* H.L. Clark, 1941
= *Pectinaster dispar* Verrill, 1915
= *Pectinaster echinulatus* Ludwig, 1910 (p.p.)
= *Pontaster perplexus* Perrier, 1894
= *Pontaster venustus* Sladen, 1889
- Pectinaster**
filholi Perrier, 1885
= *Pontaster forcipatus* Sladen, 1889
= *Pontaster pristinus* Sladen, 1889
- Pontaster**
tenuispinus (Dübén & Koren, 1846)
= *Astropecten tenuispinus* Dübén & Koren, 1846
= *Crenaster marionis* Perrier, 1885
= *P. hebitus* Sladen, 1889
= *P. limbatus* Sladen, 1889
- Order Valvatida**
- Family Chaetasteridae**
- Chaetaster**
longipes (Retzius, 1805)
= *Asterias longipes* Retzius, 1805
= *Asterias subulata* de Lamarck, 1816
= *Nepanthia tessellata* Gray, 1840
- Family Odontasteridae**
- Hoplaster**
spinosus Perrier, in Milne-Edwards, 1882
= *Pentagonaster lepidus* Sladen, 1889
- Odontaster**
mediterraneus (von Marenzeller, 1893)
= *Gnathaster mediterraneus* von Marenzeller, 1893
- Family Goniasteridae**
- Ceramaster**
granularis subsp. *granularis* (Retzius, 1783)
= *Asterias granularis* Retzius, 1783
= *Asterias tessellatus* de Lamarck, 1816
= *Astrogonium boreale* Barrett, 1857
= *Pentagonaster eximius* Verrill, 1894
= *Pentagonaster simplex* Verrill, 1895
grenadensis subsp. *grenadensis* (Perrier, 1881)

- = *Astrogonium greeni* Bell, 1889
- = *Pentagonaster affinis* Perrier, 1884
- = *Pentagonaster balteatus* Sladen, 1891
- = *Pentagonaster crassus* Perrier, 1885
- = *Pentagonaster deplasi* Perrier, 1885
- = *Pentagonaster gosselini* Perrier, 1884
- = *Pentagonaster grenadensis* Perrier, 1881
- = *Pentagonaster haesitans* Perrier, 1885
- = *Pentagonaster hystrix* von Marenzeller, 1893
- = *Pentagonaster kergroheni* Koehler, 1895
- Evoplosoma**
- scorpio* Downey, 1981
- Goniaster**
- tessellatus* (de Lamarck, 1816)
- = *Asterias granularis* Gmelin, 1791 (p.p.)
- = *Asterias tessellata* de Lamarck, 1816
- = *Astrogonium dubium* Perrier, 1869
- = *G. africanus* Verrill, 1871
- = *G. americanus* Verrill, 1871
- = *G. cuspidatus* Gray, 1840
- = *G. sebae* Gray, 1840
- Hippasteria**
- phrygiana* subsp. *phrygiana* (Parelius, 1768)
- = *Asterias equestris* de Lamarck, 1816, *non* Retzius, 1805
- = *Asterias johnstoni* Gray, *in* Johnston, 1836
- = *Asterias phrygianus* Parelius, 1768
- = *Astrogonium aculeatum* Barrett, 1857
- = *Goniaster abbensis* Gray, 1843
- = *H. (Nehippasteria) insignis* Dons, 1938
- = *H. cornuta* Gray, 1840
- = *H. europaea* Gray, 1840
- = *H. plana* Gray, 1840
- insignis* Dons, 1937
- Mediaster**
- bairdi* subsp. *bairdi* (Verrill, 1882)
- = *Archaster bairdi* Verrill, 1882
- = *M. stellatus* Perrier, 1891
- Nymphaster**
- arenatus* (Perrier, 1881)
- = *Dorigona jacqueti* Perrier, 1894
- = *Dorigona prehensilis* Perrier, 1885
- = *N. albidus* Sladen, 1889
- = *N. basilicus* Sladen, 1889
- = *N. protentus* Sladen, 1889
- = *Pentagonaster arenatus* Perrier, 1881
- = *Pentagonaster subspinosus* Perrier, 1881
- = *Pentagonaster ternalis* Perrier, 1881
- Paragonaster**
- subtilis* (Perrier, 1881)
- = *Archaster formosus* Verrill, 1884
- = *Goniopecten subtilis* Perrier, 1881
- = *P. cylindratus* Sladen, 1889
- = *P. strictus* Perrier, 1894
- = *Pentagonaster elongatus* Perrier, 1885
- Peltaster**
- placenta* (J. Müller & Troschel, 1842)
- = *Goniaster nidarosiensis* Storm, 1881
- = *Goniodiscus acutus* Heller, 1863
- = *Goniodiscus placenta* J. Müller & Troschel, 1842
- = *Goniodiscus placentaeformis* Heller, 1863
- = *P. hebes* Verrill, 1899
- = *Pentagonaster minor* Koehler, 1895
- = *Pentagonaster mirabilis* Perrier, 1875
- = *Pentagonaster planus* Verrill, 1895
- = *Pentagonaster vincenti* Perrier, 1885
- Plinthaster**
- dentatus* (Perrier, 1884)
- = *Pentagonaster concinnus* Sladen, 1891
- = *Pentagonaster dentatus* Perrier, 1884
- = *Pentagonaster grandis* Perrier, 1885
- = *Pentagonaster perrieri* Sladen, 1889
- = *Tosia (Plinthaster) compta* Verrill, 1899
- = *Tosia (Plinthaster) nitida* Verrill, 1899
- Pseudarchaster**
- gracilis* subsp. *gracilis* (Sladen, 1889)
- = *Aphroditaster gracilis* Sladen, 1889
- = *Astrogonium aequabile* Koehler, 1907
- = *Astrogonium aphrodite* Perrier, 1894
- = *Astrogonium eminens* Koehler, 1907
- = *Astrogonium marginatum* Koehler, 1909
- = *Astrogonium necator* Perrier, 1894
- = *P. concinnus* Verrill, 1894
- = *P. granuliferus* Verrill, 1899
- = *P. ordinatus* Verrill, 1899
- parelii* (Düben & Koren, 1846)
- = *Astrogonium annectens* Perrier, 1894
- = *Astrogonium fallax* Perrier, 1885
- = *Astrogonium hystrix* Perrier, 1894
- = *Astrogonium longobrachiale* Koehler, 1907
- = *Astropecten parelii* Düben & Koren, 1846
- = *P. intermedius* var. *insignis* Verrill, 1895
- = *P. intermedius* Sladen, 1889
- = *P. tessellatus* var. *arcticus* Sluiter, 1895
- Sphaeriodiscus**
- bourgeti* (Perrier, 1885)
- = *Stephanaster bourgeti* Perrier, 1885
- Family Ophidiasteridae**
- Hazelia**
- attenuata* Gray, 1840
- = *Asterias coriacea* Grube, 1840
- = *Asterias laevigata* subsp. *varietas* de Lamarck, 1816
- = *Asterias variolata* Risso, 1826, *non* Retzius, 1805
- = *Ophidiaster (Hazelia) attenuatus* Gray, 1840
- = *Ophidiaster lessonae* Gasco, 1876
- Narcissia**
- canariensis* (d'Orbigny, 1839)
- = *Asterias canariensis* d'Orbigny, 1839
- = *Fromia narcissiae* Perrier, 1885
- = *Fromia narcissiae* Perrier, 1894
- = *N. teneriffae* Gray, 1840
- trigonaria* Sladen, 1889
- Ophidiaster**
- ophidianus* (de Lamarck, 1816)
- = *Asterias ophidiana* de Lamarck, 1816
- = *O. aurantius* Gray, 1840
- = *O. canariensis* Greeff, 1872
- reyssi* Sibuet, 1977
- Family Poraniidae**
- Chondraster**
- grandis* (Verrill, 1878)
- = *?Marginaster fimbriatus* Sladen, 1889
- = *Porania grandis* Verrill, 1878
- Marginaster**
- capreensis* (Gasco, 1876)
- = *Asteropsis capreensis* Gasco, 1876
- Porania**
- (*Porania*) *pulvillus* subsp. *pulvillus* (O.F. Müller, 1776)
- = *Asteropsis ctenacantha* J. Müller & Troschel, 1842
- = *Goniaster templetoni* Thomson, *in* Forbes, 1839
- = *P. gibbosa* Gray, 1840 (*nomen nudum*)
- (*Pseudoporania*) *stormi* (Dons, 1935)
- = *Pseudoporania stormi* Dons
- Poraniomorpha**
- (*Poraniomorpha*) *bidens* Mortensen, 1932
- (*Poraniomorpha*) *hispidus* subsp. *hispidus* (M. Sars, 1872)
- = *?Rhegaster murrayi* Sladen, 1883
- = *Asterina borealis* Verrill, 1878
- = *Goniaster hispidus* M. Sars, 1872
- = *Porania spinulosa* Verrill, 1880
- (*Poraniomorpha*) *hispidus* subsp. *rosea* Danielssen & Koren, 1881
- = *Lasiaster villosus* Sladen, 1889
- = *P. rosea* Danielssen & Koren, 1881
- (*Poraniomorpha*) *tumida* (Stuxberg, 1878)
- = *Rhegaster tumidus* (Stuxberg) auct.
- = *Solaster tumida* Stuxberg, 1878
- = *Sphaeriaster bjoerkl ykkee* (Dons, 1938)
- (*Culcitopsis*) *borealis* (Süssbach & Breckner, 1911)

- = ?*Marginaster pentagonus* Perrier, in Milne-Edwards, 1882
 = *Culcita borealis* Stüssbach & Breckner, 1911
 = *Sphaeraster berthae* Dons, 1938
 = *Sphaeraster berthae* Dons, 1939
- Tylaster**
willei Danielssen & Koren, 1881
- Family Sphaerasteridae**
Podosphaeraster
thalassae Chéronnier, 1970
- Family Asterinidae**
Allopatiria
ocellifera (Gray, 1847)
 = ?*Palmipes lobiancoi* Ludwig, 1897
 = *Parasterina africana* Engel & Croes, 1960
 = *Patiria ocellifera* Gray, 1847
 = *Patiria pulla* Koehler & Vaney, 1906
 = *Patiria rosea* Koehler & Vaney, 1906
- Anseropoda**
lobiancoi (Ludwig, 1897)
 = *Palmipes lobiancoi* Ludwig, 1897
placenta (Pennant, 1777)
 = *Asterias cartilaginea* Fleming, 1828
 = *Asterias membranacea* Retzius, 1783
 = *Asterias placenta* Pennant, 1777
 = *Asteriscus palmipes* J. Müller & Troschel, 1842
- Asterina**
gibbosa (Pennant, 1777)
 = *Asterias gibbosa* Pennant, 1777
 = *Asterias verruculata* Retzius, 1805
 = *A. minuta* Nardo, 1834
 = *Asteriscus arrecifiensis* Greeff, 1872
pancerli (Gasco, 1870)
 = *Asteriscus pancerii* Gasco, 1870
phylactica Emson & Crump, 1979
wega Perrier
- Tremaster**
mirabilis Verrill, 1880
 = *T. laevis* H.L. Clark, 1941
- Order Spinulosida**
Family Echinasteridae
Echinaster
(Echinaster) sepositus subsp. *sepositus* (Retzius, 1783)
 = *Asterias sagena* Retzius, 1805
 = *Asterias seposita* Retzius, 1783
 = *Rhopia mediterranea* Gray, 1840
- Henricia**
caudani (Koehler, 1895)
 = *Cribella caudani* Koehler, 1895
cylindrella (Sladen, 1883)
 = *Cribrella abyssalis* Perrier, 1894
 = *Cribrella oculata* var. *cylindrella* Sladen, 1883
 = *H. abyssicola* Perrier, 1885 & Farran, 1913 & Mortensen, 1927
eschricti (J. Müller & Troschel, 1842)
 = *Echinaster eschricti* J. Müller & Troschel, 1842
 = *Magdalenaster arcticus* Koehler, 1907
hedingi Madsen, 1987
lisa A.H. Clark, 1949
lisa subsp. *ingolffi* Madsen, 1987
oculata (Pennant, 1777)
 = *Asterias oculata* Pennant, 1777
 = *H. sanguinolenta* auct., non (O.F. Müller) (p.p.)
perforata (O.F. Müller, 1776)
 = *Asterias perforata* O.F. Müller, 1776
 = *Cribrella oculata* var. *murina* Perrier, 1875
 = *Cribrella sanguinolenta* f. *scabrior* Michailovskij, 1902
 = *Echinaster scrobiculatus* Danielssen & Koren, 1883
 = *H. sanguinolenta* auct., non (O.F. Müller)
 = *H. crossispika* Heding, in Jägerskiöld, 1971 (*nomen nudum*)
 = *H. fisheri* subsp. *echinata* Heding, in Jägerskiöld, 1971 (*nomen nudum*)
- = *H. knipowitschi* D'yakonov, 1950
 = *H. sanguinolenta* Rasmussen, 1965 non (O.F. Müller)
pertusa (O.F. Müller, 1776)
 = ?*Cribrella biscayensis* Koehler, 1895
 = *Asterias pertusa* O.F. Müller, 1776
 = *Cribrella sanguinolenta* var. *abyssicola* Norman, 1869
 = *Echinaster oculatus* f. *major* Dübén & Koren, 1846
sanguinolenta (O.F. Müller, 1776)
 = *Asterias sanguinolenta* O.F. Müller, 1776
 = *Cribrella pectinata* Verrill, 1894
 = *Cribrella sanguinolenta* var. *curta* Norman, 1869
 = *Cribrella sanguinolenta* f. *laevior* Michailovskij, 1902
 = *Echinaster oculatus* f. *minor* Dübén & Koren, 1846
 = *Echinaster sarsi* J. Müller & Troschel, 1844
 = *H. perforata* Rasmussen, 1965 non (O.F. Müller)
 = *H. sanguinolenta* subsp. *militaris* Verrill, 1914
skorikovi D'yakonov, 1950
solida D'yakonov, 1950
spongiosa (O. Fabricius, 1780)
- Order Velatida**
Family Solasteridae
Crossaster
papposus (Linnaeus, 1767)
 = *Asterias affinis* Brandt, 1835
 = *Asterias helianthemoides* Pennant, 1777
 = *Asterias papposa* Linnaeus, 1767
squamatus (Döderlein, 1900)
 = *Solaster affinis* Danielssen & Koren, 1877 non (Brandt, 1835)
 = *Solaster papposus* var. *squamata* Döderlein
 = *Solaster squamatus* Döderlein
- Lophaster**
furcifer (Dübén & Koren, 1846)
 = *Solaster furcifer* Dübén & Koren, 1846
- Solaster**
earlly Verrill, 1879
endeca (Linnaeus, 1771)
 = *Asterias alboverrucosa* Brandt, 1835
 = *Asterias aspera* O.F. Müller, 1776
 = *Asterias endeca* Linnaeus, 1771
 = *Asterias rumphii* Parelius, 1768
 = *S. endeca* subsp. *decemradiata* Sladen, 1889
 = *S. galaxides* Verrill, 1909
 = *S. intermedius* Sluiter, 1895
glacialis Danielssen & Koren, 1881
 = *S. echinatus* Storm, 1888
syrtensis Verrill, 1894
- Family Korethrasteridae**
Koethraster
hispidus Wyville Thomson, 1873
 = *K. setosus* Perrier, in Milne-Edwards, 1882
- Family Pterasteridae**
Diplopteraster
multipes (M. Sars, 1866)
 = *Pteraster multipes* M. Sars, 1866
- Hymenaster**
giboryi Perrier, 1894
pellucidus Thomson, 1873
 = *H. giganteus* Sladen, 1891
 = *H. membranaceus* Thomson, 1877
 = *H. perissonotus* Fisher, 1910
regalis Verrill, 1895
 = *H. kieri* Downey, 1979
reticulatus Sibuet, 1976
rex Perrier, 1885
 = *H. genmaeus* H.L. Clark, 1923
roseus Koehler, 1907
tenuispinus Sibuet, 1976
- Pteraster**
acicula (Downey, 1970)
 = *Marsipaster acicula* Downey, 1970
alveolatus Perrier, 1894
hystrix Harvey, 1989
militaris (O.F. Müller, 1776)

- = *Asterias militaris* O.F. Müller, 1776
- = *P. aporus* Ludwig, 1886
- obscurus* (Perrier, 1891)
- = *Hexaster obscurus* Perrier, 1891
- = *P. (Temnaster) hexactis* Verrill, 1894
- personatus* Sladen, 1891
- = ?*Pteraster sordidus* Perrier, 1894
- = *P. reductus* Koehler, 1907
- pulvillus* (M. Sars, 1861)

Family Myxasteridae

Myxaster

- perrieri* Koehler, 1896
- sol* Perrier, 1885

Pythonaster

- atlantis* A.H. Clark, 1948

Order Brisingida

Family Brisingidae

Brisinga

- endecacnemus* Asbjørnsen, 1856
- hirsuta* Perrier, 1894

Brisingella

- coronata* (G.O. Sars, 1871)
- = *Brisinga coronata* G.O. Sars, 1871
- = *Brisingia mediterranea* Perrier, 1885

Novodinia

- homonyma* Downey, 1986
- = *Brisinga elegans* Perrier, 1885, *non* Verrill, 1884
- = *Odinia elegans* Perrier, 1894
- pandina* (Sladen, 1889) Downey, 1986
- = *Odinia pandina* Sladen, 1889
- semicoronata* (Perrier, 1885) Downey, 1986
- = *Brisinga robusta* Perrier, 1885
- = *Brisinga semicoronata* Perrier, 1885

Family Freyellidae

Colpaster

- edwardsi* (Perrier, 1882) Downey, 1986
- = *Brisinga edwardsi* Perrier, 1882
- scutigerula* Sladen, 1889

Freyastera

- benthophila* (Sladen, 1889) Downey, 1986
- = *Freyella benthophila* Sladen, 1889
- sexradiata* (Perrier, 1885) Downey, 1986
- = *Freyella sexradiata* Perrier, 1885
- tuberculata* (Sladen, 1889) Downey, 1986
- = *Freyella tuberculata* Sladen, 1889

Freyella

- elegans* (Verrill, 1884)
- = *Brisinga elegans* Verrill, 1884
- = *F. aspera* Verrill, 1895
- = *F. bracteata* Sladen, 1889
- = *F. laubieri* Cherbonnier & Sibuet, 1973
- = *F. spinosa* var. *abyssicola* Perrier, 1894
- = *F. spinosa* Perrier, 1885
- recta* Koehler, 1907

Order Forcipulatida

Family Asteriidae

Asterias

- rubens* Linnaeus, 1758
- = *A. clathrata* Pennant, 1777
- = *A. holsatica* Retzius, 1805
- = *A. minuta* Linnaeus, 1761
- = *A. rubens* subsp. *violacea* O.F. Müller, 1776
- = *A. spinosa* Say, 1825
- = *A. vulgaris* Packard, 1863

Coscinasterias

- tenuispina* (de Lamarck, 1816)
- = *Asterias atlantica* Verrill, 1868
- = *Asterias savaresi* Delle Chiaje, 1827
- = *Asterias tenuispina* de Lamarck, 1816
- = *Lytaster inaequalis* Perrier, 1894

Icasterias

- panopla* (Stuxberg, 1878)
- = *Asterias panopla* Stuxberg

Leptasterias

- canuti* Heding, 1936
- clavispina* Heding, 1936
- (*Leptasterias*) *danica* (Levinsen, 1887)
- degerboelli* Heding, 1935
- floccosa* (Levinsen, 187?)
- floccosa* var. *crassa* Heding, 1935
- (*Endogenasterias*) *groenlandica* (Steenstrup, 1857)
- = *Asteracanthion groenlandica* Steenstrup, 1857
- = *Asterias cribraria* Stimpson, 1862
- (*Leptasterias*) *hyperborea* (Danielssen & Koren, 1883)
- = *Asterias hyperborea* Danielssen & Koren, 1883
- = *Asterias normani* Danielssen & Koren, 1884
- hyperborea* var. *intermedia* Heding, 1935
- (*Leptasterias*) *islandica* (Levinsen, 1887)
- = *Asterias mülleri* var. *islandica* Levinsen, 1887
- (*Leptasterias*) *muelleri* subsp. *muelleri* (M. Sars, 1846)
- = *Asteracanthion mülleri* M. Sars, 1846
- (*Leptasterias*) *muelleri* subsp. *celtica* Clark & Downey, 1992
- = *Asterias hispida* Pennant, 1777
- (*Hexasterias*) *polaris* (J. Müller & Troschel, 1842)
- = *Asteracanthion polaris* J. Müller & Troschel, 1842
- = *Asterias acervata* Stimpson, 1862
- = *Asterias borealis* Perrier, 1875

Marthasterias

- glacialis* (Linnaeus, 1758)
- = *Asteracanthion africanus* J. Müller, & Troschel, 1842
- = *Asterias angulosa* O.F. Müller, 1788
- = *Asterias echinophora* Delle Chiaje, 1827
- = *Asterias glacialis* Linnaeus, 1758
- = *Asterias madeirensis* Stimpson, 1862
- = *Asterias rarispina* Perrier, 1875
- = *Asterias spinosa* Pennant, 1777
- = *M. foliacea* Jullien, 1878
- = *Stellonia webbiana* d'Orbigny, 1839

Sclerasterias

- guernei* Perrier, 1891
- neglecta* (Perrier, 1891)
- = *Asterias edmundi* Ludwig, 1897
- = *Stolasterias neglecta* Perrier, 1891
- richardi* (Perrier, 1882)
- = *Asterias richardi* Perrier, 1882

Stephanasterias

- albula* (Stimpson, 1853)
- = *Asteracanthion albulus* Stimpson, 1853
- = *Asteracanthion problema* Steenstrup, 1855
- = *Asterias gracilis* Perrier, 1881

Stichasterella

- ambigua* (Farran, 1913)
- = *Stichaster roseus* var. *ambiguus* Farran, 1913
- rosea* (O.F. Müller, 1776)
- = *Asterias rosea* O.F. Müller, 1776
- = *Chaetaster hermanni* J. Müller & Troschel, 1842
- = *Stichaster arcticus* Danielssen & Koren, 1883

Urasterias

- linckii* (J. Müller & Troschel, 1842)
- = *Asteracanthion linckii* J. Müller & Troschel, 1842
- = *Asteracanthion stellionura* E. Perrier, 1869
- = *Asterias enopla* Verrill, 1895
- = *Asterias gunneri* Danielssen & Koren, 1884

Family Pedicellasteridae

Hydrasterias

- sexradiata* (Perrier, in Milne-Edwards, 1882)
- = *Pedicellaster sexradiatus* Perrier, in Milne-Edwards, 1882

Pedicellaster

- typicus* M. Sars, 1861
- = *Archaster bifrons* W. Thomson, 1873
- = *Asteracanthion palaeocrystallus* Duncan & Sladen, 1877

Family Zoroasteridae

Zoroaster

fulgens Thomson, 1873

Family Labidiasteridae

Coronaster

- volsellatus* (Sladen, 1889)
= *Asterias* (*Stolasterias*) *volsellatus* Sladen, 1889
= *C. antonii* Perrier, 1894

Family Neomorphasteridae

Neomorphaster

- margaritaceus* (Perrier, in Milne-Edwards, 1882)
A.M. Clark & Downey, 1992
= *Calycaster monoecus* Perrier, 1891
= *N. eustichus* Sladen, 1889
= *N. parfaiti* Koehler, 1896
= *Pedicellaster margaritaceus* Perrier, in Milne-Edwards, 1882
= *Stichaster talismani* Perrier, 1885

Class Ophiuroidea

Order Phrynophiurida

Family Ophiomyxidae

Astrogeron

- supinus* (Lyman, 1883)
= *Ophiogeron supinus* Lyman, 1883

Ophiogeron

edentulus Lyman, 1878

Ophiomyxa

- pentagona* (de Lamarck, 1816)
= *Ophiura pentagona* de Lamarck, 1816
serpentaria Lyman, 1883

Ophiophrixus

- spinus* (Storm, 1881)
= *Ophiobyrsa hystericis* Lyman, 1883
= *Ophiobyrseilla hystericis* (Lyman, 1883)

Ophiocollex

- glacialis* J. Müller & Troschel, 1842
purpureus Dübén & Koren, 1846
= ?*Ophiocollex quadrispinus* Verrill, 1885

Order Euryalina

Family Asteronychidae

Asteronyx

- loveni* J. Müller & Troschel, 1842
= *A. cooperi* Bell, 1909
= *A. dispar* Lütken & Mortensen, 1899
= *A. locardi* Koehler, 1896
= *Ophiuropsis lymani* Studer, 1884

Astrodia

- tenuispina* (Verrill, 1884)
= *A. bispinosa* Koehler, 1922

Family Gorgonocephalidae

Astrospartus

- mediterraneus* (Risso, 1826)
= *Euryale arborescens* L. Agassiz, 1839
= *Euryale mediterraneus* Risso, 1826
= *Gorgonocephalus verrucosus* Grube, 1840

Gorgonocephalus

- arcticus* Leach, 1819
= *Astrophyton agassizi* Stimpson, 1853
caputmedusae (Linnaeus, 1758)
= *Asterias caput-medusae* Linnaeus, 1758
= *Astrophyton linckii* J. Müller & Troschel, 1842
= *Astrophyton scutatium* Fleming, 1828
eucnemis (J. Müller & Troschel, 1842) Lyman, 1882
= *Astrophyton eucnemis* J. Müller & Troschel, 1842
= *Astrophyton malmgreni* Danielssen & Koren, 1877
= *G. caryi* Lyman, 1860
= *G. japonicus* Döderlein, 1907
lamarckii (J. Müller & Troschel, 1842) Lyman, 1882
= *Astrophyton lamarcki* J. Müller & Troschel, 1842

Family Asteroschematidae

Asteroschema

inornatum Koehler, 19??

Ophiocreas

oedipus Lyman, 1879

Order Ophiurida

Family Ophiotrichidae

Ophiotrix

- fragilis* (Abildgaard, in O.F. Müller, 1789)
= *Asteria cuvieri* Delle Chiaje, 1828
= *Asterias echinata* Delle Chiaje, 1822-29
= *Asterias fragilis* Abildgaard, in O.F. Müller, 1789
= *Asterias pentaphylla* Pennant, 1777
= *Asterias rubra* Delle Chiaje, 18??
= *Ophiocoma minuta* Forbes, 1839
= *Ophiocoma rosula* Forbes, 1839
= *O. alopecurus* J. Müller & Troschel, 1842
= *O. ferussacii* J. Müller & Troschel, 1842
= *O. lusitanica* Ljungman, 1872
= *O. rammelsbergii* J. Müller & Troschel, 1842
= *O. rubra* Ljungman, 1872
= *Ophiura quinqueaculata* Delle Chiaje, 1828
indigna Koehler, 1906
luetkeni Wyville Thomson, 1873
maculata Ljungman, 1872
= *O. inducta* Koehler, 1906

Family Ophiactidae

Histampica

duplicata (Lyman, 1875)

Ophiactis

- abyssicola* (M. Sars, 1861) Ljungman, 1866
= ?*Ophiactis cuspidata* Lyman, 1882
= *Amphiura abyssicola* M. Sars, 1861
= *O. corallicola* Koehler, 1896
= *O. echinata* Koehler, 1898
= *O. paa* Lyman, 1882
balli (W. Thompson, 1840)
= *Ophiocoma balli* W. Thompson, 1840
= *Ophiocoma goodsiri* Forbes, 1840 (Nov.)
canotia Lyman, 1882
lymani Ljungman, 1872
nidarosiensis Mortensen, 1920
profundi Lütken & Mortensen, 1899
savignyi (J. Müller & Troschel, 1842)
= *O. brocki* de Loriol, 1893
= *O. hrebsii* Lütken, 1857
= *Ophiopsis savignyi* J. Müller & Troschel, 1842
virens (M. Sars, 1857)
= *Amphiura virens* M. Sars, 1857

Ophiopholis

- aculeata* (Linnaeus, 1767)
= *Ophiocoma bellis* Forbes, 1839
= *Ophiopsis scolopendrica* J. Müller & Troschel, 1842
= *Polypholis echinata* Duncan, 18??

Ophiopus

- arcticus* Ljungman, 1867
= *Ophiaregma abyssorum* G.O. Sars, 1872

Family Amphiuridae

Amphichilus

- daleus* (Lyman, 1882) Matsumoto, 1917
= *Amphiura dalea* Lyman, 1882

Amphioplus

- verrilli* (Lyman, 1879)
= *Silax pulvinus* Cherbonnier & Sibuet, 1972

Amphiopholis

- instructa* Koehler, 1906
murmanica D'yakonov, 1929
squamata (Delle Chiaje, 1829)
= *A. lineata* Ljungman, 1872
= *A. tenera* Lütken, 18??
= *Amphiura elegans* (Leach, 1815)
= *Asterias squamata* Delle Chiaje, 1829
= *Axiognathus squamata* (Delle Chiaje)
torelli Ljungman, 1872

Amphiura

- abyssorum* Norman, in Jeffreys, 1876
= ?*A. digna* Koehler, 1906
bellis Lyman, 1879
bellis var. *tritonis* Hoyle, 1884

borealis (G.O. Sars, 1871) Ljungman, 1872
 = *Ophiopeltis borealis* G.O. Sars, 1871
 (*Acrocnida*) *brachiata* (Montagu, 1804)
 = *Amphiocnida brachiata* (Montagu)
 = *A. neapolitana* M. Sars, 1857
 = *Asterias brachiata* Montagu, 1804
cherbonnieri Guille, 1972
chiajei Forbes, 1843
delamarei Cherbonnier, 1958?
denticulata Koehler, 189
filiformis (O.F. Müller, 1776)
 = *Asterias filiformis* O.F. Müller, 1776
fragilis Verrill, 1885
 = *A. denticulata* Koehler, 1898
grandisquama Lyman, 1869
 = *A. iris* Lyman, 1879
 = *A. josephinae* Ljungman, 1872
 = *A. longispina* Koehler
griegi Mortensen, 1920
incana Lyman, 1879
mediterranea Lyman, 1882
otteri Ljungman, 1872
 = *A. grandis* Koehler, 1896
palmeri Lyman, 1882
richardi Koehler, 1906
sarsi Ljungman, 1872
 (*Ophiopeltis*) *securigera* (Düben & Koren, 1846)
 = *Ophiopeltis securigera* Düben & Koren, 1846
 (*Acrocnida*) *semisquamata* (Koebler)
senegalensis Madsen, 1970
stepanovi D'yakonov, 1954
 = *A. stepanovi* Chernyavskii, 1861 (*nomen nudum*)
 = *A. stepanovi* Lyman, 1869 (*nomen nudum*)
sundevalli (J. Müller & Troschel, 1842)
 = *Ophiopeltis sundevalli* J. Müller & Troschel, 1842

Monamphiura

apicula (Cherbonnier, 1957)
 = *Amphiura apicula* Cherbonnier, 1957

Paramphiura

punctata (Forbes, 1841)
 = *Ophiocoma punctata* Forbes, 1841

Family Amphilepididae

Amphilepis

norvegica (Ljungman, 1865)
 = *Amphiura norvegica* Ljungman, 1865
ingolfiana Mortensen, 1933

Order Laemophiurina

Family Ophiacanthidae

Ophiacantha

abyssicola G.O. Sars, 1871
 = *O. millespina* Verrill, 1879
angolensis Koehler, 1923
anomala G.O. Sars, 1871
 = ?*Ophiacantha nodosa* Lyman, 18??
aristata Koehler
bidentata (Retzius, 1805)
 = *Asterias bidentata* Retzius, 1805
 = *O. fraterna* Verrill, 1885
 = *O. groenlandica* J. Müller & Troschel, 1844
 = *O. hibernica* Farran, 1913
 = *O. spinulosa* J. Müller & Troschel, 1842
brevispina Koehler, 1898?
composita Koehler, 1907
crassidens Verrill
cuspidata Lyman, 1882
 (*Ophiotreta*) *danae* Mortensen, 1933
 = *O. valenciennesi* Lieberkind, 1929, *non* Lyman
decipiens Koehler, 1906
densa Farran, 1913?
enopla subsp. *veterna* (Koehler, 1907)
hirsuta Lyman, 1875
lineata Koehler, 1909
mesembria H.L. Clark, 1915
nodosa Lyman, 1882

notata Koehler, 1906
opercularis (Koehler, 1909)
 = *Ophiolimna opercularis* Koehler, 1909
parcita Koehler, 1906
setosa (Retzius, 1805)
 = *Ophiura setosa* Retzius, 1805
smitti Ljungman, 1872
simulans Koehler, 1896
 = *O. composita* Koehler, 1906, *non* Koehler, 1904
 = *O. composita* Mortensen, 1927
spectabilis G.O. Sars, 1871
spinoseella Mortensen, 1933
valenciennesi Lyman, 1879

Ophiambix

devaneyi Paterson, 1985
meteoris Bartsch, 1983

Ophiochondrus

armatus (Koehler, 1909)
 = *Ophioplus armatus* Koehler, 1909

Ophiocomina

nigra (Abildgaard, in O.F. Müller, 1789)
 = *Asterias nigra* Abildgaard, in O.F. Müller, 1789
 = *Ophiacantha danae* Mortensen, 1933
 = *Ophiocoma granulata* Forbes, 1839
 = *Ophiocoma nigru* (Abildgaard)
 = *Ophiocoma nilssoni* J. Müller & Troschel, 1842
 = *Ophiocoma raschi* G.O. Sars, 18??

Ophiolebes

bacata Koehler, 1909
retecta (Koehler, 1896)
 = *Ophioscolex retectus* Koehler, 1896

Ophiomitra

hamula Mortensen, 1933

Ophiopsila

annulosa (M. Sars, 1859)
 = *Ophianoplus annulosus* M. Sars, 1859
aranea Forbes, 1845
 = *Ophianoplus marmoreus* M. Sars, 18??
 aff. *guineensis* (Koehler, 1914)

Ophiocamax

dominans Koehler, 19??

Ophiomitrella

clavigera (Ljungman, 1865)
 = ?*Ophiomitrella cordifera* Koehler, 1909
 = *Ophiactis clavigera* Ljungman, 1865
 = *Ophiolebes acanellae* Verrill, 1885
 = *Ophiolebes claviger* (Ljungman, 1865)
globulifera (Koehler, 1896)

Ophioplinthaca

carduus (Lyman, 1882)
chelys (Lyman, 1882)

Ophiothamnus

affinis Ljungman, 1872
 = *Ophioledea minima* Koehler, 1906
 = *Ophioplinthaca occlusa* Koehler, 1907
 = *O. minima* Matsumoto, 1917
chariis H.L. Clark, 1915
 = *O. gracilis* (Verrill, 1885), *non* (Studer, 1822)

Ophiolimna

bairdi (Lyman, 1883) Verrill, 1899
 = *Ophiacantha bairdi* Lyman, 1883

Ophiomedeia

duplicata Koehler, 1906

Ophioprium

rosea (Lyman, 1879) Baker & Devaney, 1981
 = *Ophiacantha rosea* Lyman, 1879
 = *Ophiacantha truncata* Koehler, 1930

Ophiotoma

bartletti (Lyman, 18??)
coriacea Lyman, 1883

Ophiotrema

alberti Koehler, 1896

Ophiomyces

frutescens Lyman, 1869
grandis Lyman, 1878

Order Chilophiurina**Family Ophiuridae****Amphiophiura**

- bullata* (Wyville Thomson, 1873) Matsumoto, 1915
 = *Ophioglypha abdita* Koehler, 1909
 = *Ophioglypha bullata* Wyville Thomson, 1873
bullata subsp. *convexa* (Lyman, 1878)
 = *Ophioglypha convexa* Lyman, 1878
bullata subsp. *vitjazi* Litvinova, 1971
 = *A. vitjazi* Litvinova, 1971
saurura (Verrill, 1894)
 = *Ophioglypha aspera* Koehler, 1898
 = *Ophioglypha saurura* Verrill, 1894

Anthophiura

ingolfi Fasmer, 1930

Aspidophiura

- minuta* (Lyman, 1878)
 = *Ophioglypha minuta* Lyman, 1878

Homophiura

- abyssorum* (Lyman, 1883)
abyssorum var. *africana* (Madsen, 1947)
 = *Homalophiura abyssorum* var. *africana* Madsen, 1947
tessellata (Verrill, 1894)
 = *Homalophiura tessellata* (Verrill, 1894)
 = *Ophioglypha tessellata* Verrill, 1894

Ophiocten

- abyssicolum* von Marenzeller, 187?
affinis (Lütken, 1858) Sumida, Tyler, Gage & Nørrevang, 1998
 = *Ophiura affinis* Lütken, 1858
centobi Paterson, Tyler & Gage, 1982
gracilis (G.O. Sars, 1871)
 = *O. sericeum* auct., non (Forbes, 1852) (p.p.)
 = *Ophioglypha gracilis* G.O. Sars, 1871
 = *Ophioglypha signata* Verrill, 1882
 = *Ophiura signata* (Verrill, 1882)
hastatum Lyman, 1878
 = *O. phiocten longispinum* Koehler, 1898
 = *O. latens* Koehler, 1906
 = *O. pacificum* Lütken & Mortensen, 1899
scutatum Koehler, 1898
sericeum (Forbes, 1852)
 = *O. kroeyeri* Lütken, 1855
 = *Ophiura sericea* Forbes, 1852

Ophioctenella

- acies* Tyler, Paterson, Sibuet, Guille, Murton & Segonzac, 1995

Ophiolepis

paucispina?

Ophiomisidium

- pulchellum* (Wyville Thomson, 18??)
 = *Ophiomusium pulchellum* Wyville Thomson, 18??

Ophiomusium

- africanum* Koehler, 1909
lymani Wyville Thomson, 1873

Ophiophycis

mirabilis Koehler, 1901

Ophiopleura

- aurantiaca* (Verrill, 1882) Verrill, 1882
 = *Ophioglypha aurantiaca* Verrill, 1882
borealis Danielssen & Koren, 1877
 = *Luetkenia arctica* Duncan, 1878

Ophiosphalma

- armigerum* (Lyman, 1878) H.L. Clark, 1941
 = *Ophiomusium armigerum* Lyman, 1878
planum (Lyman, 1878) H.L. Clark, 1941
 = *Ophiomusium planum* Lyman, 1878

Ophiotjalfa

vivipara Mortensen, 1913

Ophiotypa

simplex Koehler, 1897

Ophiozonella

- molesta* (Koehler, 1906)
 = *Ophiozona molesta* Koehler, 1906
sincera (Koehler, 1906)

- = *Ophiozona sincera* Koehler, 1906
tjalfiana (Mortensen, 1913) Matsumoto, 1915
 = *Ophiozona tjalfiana* Mortensen, 1913

Ophiura

- albida* Forbes, 1839
africana (Koehler)
 = *Ophiocten africana* Koehler
(Dictenophiura) carnea Lütken, 1858 ex M. Sars MS
clemens (Koehler, 1906)
 = *Ophioglypha clemens* Koehler, 1906
flagellata (Lyman, 1878)
 = *Gymnophiura caeruleascens* Lütken & Mortensen, 1899
 = *Ophioglypha flagellata* Lyman, 1878
grubei Heller, 1863
imprudens (Koehler, 1906)
 = *Ophioglypha imprudens* Koehler, 1906
inermis (Lyman, 1882)
 = *Ophioglypha inermis* Lyman, 1882
(Ophiuroglypha) irrorata (Lyman, 1878)
 = *Ophioglypha grandis* Verrill, 1894
 = *Ophioglypha involuta* Koehler, 1899
 = *Ophioglypha irrorata* Lyman, 1878
 = *Ophioglypha orbiculata* Lyman, 1882
 = *Ophioglypha tumulosa* Lütken & Mortensen, 1899
(Ophiuroglypha) irrorata subsp. *concreta* (Koehler, 1901)
 = *Ophioglypha concreta* Koehler, 1901
(Ophiuroglypha) irrorata subsp. *polyacantha* Mortensen, 1933
 = *Homalophiura multispinga* Cherbonnier & Sibuet, 1972
ljungmani (Lyman, 1878)
 = *Ophioglypha lepida* Lyman, 1882
 = *Ophioglypha ljungmani* Lyman, 1878
 = *Ophioglypha thouleti* Koehler, 1896
madzeni (Belyaev, 1972)
 = *Homalophiura madzeni* (Belyaev, 1972)
(Ophiuroglypha) mundata Koehler, 1906
nitida Mortensen, 1933
ophiura (Linnaeus, 1758)
 = *Asterias ophiura* Linnaeus, 1758
 = *O. ciliaris* (Linnaeus, 1766)
 = *O. ciliata* (Retzius, 1783) non (O.F. Müller, 1776)
 = *O. lacertosa* (Pennant, 1777)
 = *O. texturata* de Lamarck, 1816
robusta (Ayres, 1851)
 = *Ophiolepis robusta* Ayres, 1851
 = *O. fasciculata* Forbes, 1854
 = *O. squamosa* Lütken, 1859
sarsii Lütken, 1858
violaine (Cherbonnier & Sibuet, 1972)
 = *Homalophiura violaine* Cherbonnier & Sibuet, 1972

Ophiurolepis

- inornata* (Lyman, 1878) Paterson, 1985
 = *Homalophiura inornata* (Lyman, 1878)
 = *Ophioglypha indivisa* Lütken & Mortensen, 1899
 = *Ophioglypha inornata* Lyman, 1878

Stegophiura

- nodosa* (Lütken, 1858) Matsumoto, 1917
 = *Ophiura nodosa* Lütken, 1858
stuwitzii (Lütken, 1858) Matsumoto, 1917
 = *Ophiura stuwitzii* Lütken, 1858

Uriopha

ios Paterson, 1980

Family Ophioleucidae**Ophiernus**

- adpersus* Lyman, 1883
vallincola Lyman, 1878
 = *O. abyssalis* Koehler, 1896

Ophiocrates

- intervallus* Madsen, 1947
secundus Koehler, 1906

Ophiopyren

striatum Mortensen, 1933

Family Ophionereididae**Ophiochiton**

- solutus* Koehler, 1906
ternispinus Lyman, 1883
 = *O. grandis* Verrill, 1884
 = *O. tenuispinus* Hoyle, 1884
- Ophionereis*
reticulata (Say, 1825)
 = *Ophiura reticulata* Say, 1825
- Family Ophiidermatidae**
Bathypectinura
heros (Lyman, 1879)
 = *B. elata* (Koehler, 1906)
 = *Pectinura elata* Koehler, 1906
 = *Pectinura heros* Lyman, 1879
- Cryptopelta*
brevispina (Ludwig, 1879)
 = *Ophioconis brevispina* Ludwig, 1879
- Ophiarachnella*
semicineta (Studer, 18??)
 = *Pectinura semicineta* Studer, 18??
- Ophioconis*
forbesi (Heller, 1863)
 = *Pectinura forbesi* Heller, 1863
vivipara Mortensen, 19??
- Ophioderma*
longicauda (Retzius, 1805)
 = *Asterias longicauda* Retzius, 1805
 = *O. lacertosum* Lamarck, 1801
 = *Ophiura laevis* Lyman, 1865
- Pectinura*
vestita Forbes, 1843
- Class Echinoidea**
Order Cidaroida
Family Cidaridae
Cidaris
cidaris (Linnaeus, 1758)
 = *C. borealis* Dübén & Koren, 1846
 = *C. papillata* Leske, 1778
 = *Cidarites hystrix* de Lamarck, 1816
 = *Dorocidaris abyssicola* A. Agassiz, 1869?
 = *Echinus cidaris* Linnaeus, 1758
tribuloides de Lamarck, 1816
- Poriocidaris*
purpurata (Wyville Thomson, 1875)
 = *Porocidaris gracilis* Sladen, 1891
 = *Porocidaris purpurata* Wyville Thomson, 1875
- Stereocidaris*
ingolfiana Mortensen, 1903
- Stylocidaris*
affinis (Philippi, 1845)
 = *Cidaris affinis* Philippi, 1845
 = *Cidaris stokesii* L. Agassiz & Desor, 1846-47
- Order Echinothuroidea**
Family Echinothuridae
Calveriosoma
fenestratum (Wyville Thomson, 1872)
 = *Araeosoma violaceum* Mortensen, 1903
 = *Calveria fenestrata* Wyville Thomson, 1872
hystrix (Wyville Thomson, 1872)
 = *Asthenosoma reynoldsii* A. Agassiz, 1880
 = *Calveria hystrix* Wyville Thomson, 1872
- Hygrosoma*
petersii (A. Agassiz, 1880)
 = *Phormosoma luculentum* Koehler, 1896, non A. Agassiz, 18??
 = *Phormosoma petersii* A. Agassiz, 1880
 = *Phormosoma uranus* Koehler, 1898, non Wyville Thomson, 1877
uranus (Wyville Thomson, 1877)
 = *Phormosoma uranus* Wyville Thomson, 1877
- Phormosoma*
placenta Wyville Thomson, 1874
 = *P. sigsbei* A. Agassiz, 1883
- Sperosoma*

- grimaldii* Koehler, 1897
Tromikosoma
koehleri Mortensen, 1903
- Order Diadematoidea**
Family Aspidodiadematae
Aspidodiadema
jacobyi A. Agassiz, 1883
- Plesiadiadema*
antillarum (A. Agassiz, 1883)
 = *Aspidodiadema antillarum* A. Agassiz, 1883
- Family Diadematae**
Centrostephanus
longispinus (Philippi, 1845)
 = *Cidaris (Diadema) longispina* Philippi, 1845
- Diadema*
antillarum Philippi, 1845
 = *Cidaris (Diadema) antillarum* Philippi, 1845
- Order Pedinoida**
Family Pedinidae
Caenopedina
cubensis A. Agassiz, 1869
- Order Salenoida**
Family Saleniidae
Salenia
pattersoni A. Agassiz
- Salenocidaris*
profundi subsp. *profundi* (Duncan, 1877)
 = ?*Salenia hastigera* A. Agassiz
 = *Salenia hastigera* subsp. *acuminata* Mortensen, 1935
 = *Salenia profundus* subsp. *occlusa* Mortensen, 1934
 = *Salenia profundus* Duncan, 1877
profundi subsp. *brevispina* Markov, 1988
varispina A. Agassiz, 1869
- Order Arbacioida**
Family Arbaciidae
Arbacia
lixula (Linnaeus, 1758)
 = *Cidaris pustulosa* Leske, 1778
 = *Echinus aequituberculatus* de Blainville, 1825
 = *Echinus lixula* Linnaeus, 1758
 = *Echinus neapolitanus* Delle Chiaje, 1825
- Arbaciella*
elegans Mortensen, 1910
- Coelopleurus*
floridanus A. Agassiz, 1872
- Habrocidaris*
scutata (A. Agassiz, 1880)
- Podocidaris*
sculpta A. Agassiz
- Order Temnopleuroidea**
Family Temnopleuridae
Genocidaris
maculata A. Agassiz, 1869
 = *Arbacina pallaryi* Gauthier, 1897
 = *Temnechinus maculatus* A. Agassiz, 1869
- Hypsiechinus*
coronatus Mortensen, 1903
- Trigonocidaris*
albida A. Agassiz
- Family Toxopneustidae**
Sphaerechinus
granularis (de Lamarck, 1816)
 = *Echinus (Toxopneustes) brevispinosus* Risso, 1826
 = *Echinus granularis* de Lamarck, 1816
 = *S. roseus* Russo, 1893
- Order Echinoida**
Family Echinidae
Echinus
acutus de Lamarck, 1816
 = ?*Echinus depressus* G.O. Sars, 1871

- = ?*Echinus microstoma* Wyville Thomson, 1875
 = ?*Echinus norvegicus* Dübén & Koren, 1846
 = ?*Echinus rarispinus* G.O. Sars, 1872
 = *E. flemingii* Forbes, 1841
 = *E. sardicus* Delle Chiaje, 1841
affinis Mortensen, 1903
alexandri Danielssen & Koren, 1883
elegans Dübén & Koren, 1846
 = ?*Echinus wallisi* A. Agassiz, 1883
esculentus Linnaeus, 1758
 = *E. aurantiacus* de Blainville, 1825
 = *E. globiformis* de Lamarck, 1801
 = *E. pseudomelo* de Blainville, 1825
 = *E. quinqueangulatus* de Blainville, 1825
 = *E. quinqueangulosus* de Blainville, 1834
 = *E. schwartzii* Nilsson & Holst, 1817
 = *E. sphaera* O.F. Müller, 1776
 = *E. subangulosus* de Blainville, 1826
 = *E. violaceus* de Blainville, 1825
esculentus var. *glacialis* D'yakonov, 1923
melo Lamarck, 1816
tenuispinus Norman, 1868
 = *E. esculentus* var. *tenuispinus* Norman, 1868
- Paracentrotus**
lividus (de Lamarck, 1816)
 = *Echinus lividus* de Lamarck, 1816
 = *Echinus purpureus* Risso, 1826
 = *Echinus saxatilis* Tiedemann, 1816
 = *Echinus vulgaris* de Blainville, 1825
- Psammechinus**
microtuberculatus (de Blainville, 1825) Heller, 1868
 = *Echinus microtuberculatus* de Blainville, 1825
miliaris (P.L.S. Müller, 1771)
 = *Echinus miliaris* P.L.S. Müller, 1766
 = *Parechinus miliaris* Mortensen, 1903
- Family Strongylocentrotidae**
Strongylocentrotus
droebachiensis (O.F. Müller, 1776)
 = *Echinus dröbachiensis* O.F. Müller, 1776
 = *Echinus granularis* Say, 1826
 = *Echinus neglectus* de Lamarck, 1816
 = *S. chlorocentrotus* Brandt, 1835
 = *Toxopneustes pictus* Norman, 1877
pallidus (G.O. Sars, 1871)
 = ?*Strongylocentrotus granularis* (Say, 1827)
 = *S. echinoides* A. Agassiz & H.L. Clark, 1907
 = *S. pictus* (Norman, 1868)
 = *S. sachalinicus* Clark, 1912
- Order Clypeasteroida**
Family Fibulariidae
Echinocyamus
grandiporus Mortensen, 1907
macrostomus Mortensen, 1907
pusillus (O.F. Müller, 1776)
 = *E. angulosus* Leske, 1778
 = *E. parthenopaeus* Costa, 1869
 = *E. speciosus* Costa, 1869
 = *Echinus minutus* Gmelin, 1790
 = *Fibularia equina* Aradas, 1850
 = *Fibularia tarentina* de Lamarck, 1816
 = *Spatagus pusillus* O.F. Müller, 1776
- Order Cassiduloida**
Family Neolampadidae
Neolampas
rostellata A. Agassiz, 1869
- Order Pourtalesioidea**
Family Pourtalesiidae
Echinosisgra
phiale (Wyville Thomson, 1873) Mortensen, 1907
 = *E. paradoxa* (Mortensen, 1905) Mortensen, 1907
 = *Pourtalesia paradoxa* Mortensen, 1905
 = *Pourtalesia phiale* Wyville Thomson, 1873
Pourtalesia
 aff. *alcocki* Koehler, 1914
 = *P. miranda* auct., non A. Agassiz, 1869
jeffreysi Wyville Thomson, 1873
wandeli Mortensen, 1905
- Family Urechinidae**
Urechinus
naresianus A. Agassiz, 1881
- Family Plexechinidae**
Plexechinus
hirsutus Mortensen, 1905
- Family Calymnidae**
Calymne
relicta Wyville Thomson, 1877?
- Order Spatangoida**
Family Hemiasteridae
Hemiaster
expergitus Lovén, 1874
 = *H. gibbosus* A. Agassiz, 1881
 = *H. mentzii* A. Agassiz, 1883
 = *H. zonatus* A. Agassiz, 1881
- Family Spatangidae**
Spatangus
inermis Mortensen, 1913
purpureus (O.F. Müller, 1776)
 = *Spatagus purpureus* O.F. Müller, 1776
 = *S. meridionalis* Risso, 1825
 = *S. reginae* Gray, 1855
 = *S. spinosissimus* Desor, 1847
raschi Lovén, 1869
 = *S. meridionalis* Norman, 1877?, non Risso, 1825
- Family Schizasteridae**
Brisaster
fragilis (Dübén & Koren, 1846)
 = *Brissus fragilis* Dübén & Koren, 1846
 = *Schizaster fragilis* (Dübén & Koren)
- Schizaster**
canaliferus (de Lamarck, 1816)
 = *Spatangus canaliferus* de Lamarck, 1816
- Family Brissidae**
Brissopsis
atlantica Mortensen, 1907
atlantica var. *mediterranea* Mortensen, 1913
lyrifera (Forbes, 1841)
 = *B. parma* Val., 1877
 = *Brissus lyrifer* Forbes, 1841
 = *Brissus pulvinatus* Philippi, 1845
 = *Schizaster incertus* Aradas, 1850
- Brissus**
unicolor (Leske, 1778)
 = *B. brissus* auct.
 = *B. scillae* L. Agassiz, 1836
 = *Spatangus brissus* subsp. *unicolor* Leske, 1778
 = *Spatangus columbaris* de Lamarck, 1816
- Plagiobrissus**
affinis ?
costai (Gasco, 1876)
 = *Metalia costae* Gasco, 1876
 = *Rhabdobrissus perrieri* Bernard
- Family Loveniidae**
Echinocardium
cordatum (Pennant, 1777)
 = *Amphidetus kurtzii* Girard, 1852
 = *E. sebae* Gray, 1877
 = *Echinus cordatus* Pennant, 1777
 = *Spatangus arcuarius* de Lamarck, 1816
fenauxi Péquignat, 1963
flavescens (O.F. Müller, 1776)
 = *Amphidotus roseus* Forbes, 1841
 = *Spatagus flavescens* O.F. Müller, 1776
 = *Spatangus ovatus* Leske, 1778
mediterraneum (Forbes, 1844)
 = *Amphidetus mediterraneus* Forbes, 1844

- = *E. gibbosus* L. Agassiz & Desor, 1847
- mortenseni* Thiéry, 1909
- = ?*Echinocardium laevigaster* A. Agassiz, 18??
- = ?*Echinocardium pennatifidum* Koehler, 1898, *non* Norman, 1868
- = *E. intermedium* Mortensen, 1907
- pennatifidum* Norman, 1868
- = *E. gibbosus* Barrett, 1857 *non* L. Agassiz & Desor, 1847

Family Aeropsidae

Aceste

- bellidifera* Wyville Thomson, 1877

Aeropsis

- rostrata* (Wyville Thomson, 1877) Mortensen, 1907
- = *Aerope rostrata* Wyville Thomson, 1877

Family Asterostomatidae

Palaeotropus

- josephinae* Lovén, 18??
- = *Palaeobrissus hilgardi* A. Agassiz
- = *P. hironellei* Koehler

Peripatagus

- cinctus* Koehler

Class Holothuroidea

Order Dendrochirotida

Family Psolidae

Psolidium

- complanatum* Cherbonnier, 1969

Psolus

- fabricii* (Düben & Koren, 1846)
- = *Cuvieria fabricii* Düben & Koren, 1846
- hypsinotus* Heding, 1942
- nummularis* R. Perrier, 1899
- operculatus* (Pourtalès, 1868)
- = *Cuvieria operculata* Pourtalès, 1868
- phantapus* (Strussenfelt, 1765) Jaeger, 1833
- = *Holothuria phantapus* Strussenfelt, 1765
- = *P. granulatus* Ayres, 1851
- = *P. laevigatus* Ayres, 1851
- = *P. regalis* Verrill, 1866
- pourtalesii* Théel, 1886
- squamatus* (O.F. Müller, 1776) Lütken, 1857
- = *Holothuria squamata* O.F. Müller, 1776
- = *P. valvatus* Östergren, 1904
- tesselatus* Koehler, 1896

Family Phyllophoridae

Ekmania

- barthii* (Troschel, 1846)
- = *Orcula barthii* Troschel, 1846
- = *Orcula luminosa* Lampert, 1885
- = *Thyonidium pellucidum* Düben & Koren, 1846

Euthyonidiella

- atlantica* (Ludwig & Heding, 1935)
- = *Pseudocucumis atlantica* Ludwig & Heding, 1935

Neocucumis

- atlantica* (Ludwig & Heding, 1935)
- marioni* (von Marenzeller, 1878)
- = *Cucumaria marioni* von Marenzeller, 1878
- = *Pseudocucumis marioni* Ludwig, 1874

Neopentadactyla

- mixta* (Östergren, 1898) Deichmann, 1944
- = *Pseudocucumis cuenoti* Koehler & Vaney, 1905
- = *Pseudocucumis mixta* Östergren, 1898

Phyllophorus

- drachi* Cherbonnier & Guille, 1968
- granulatus* (Grube, 1840)
- = *Psolus granulatus* Grube, 1840
- (*Phyllophorus pedinaequalis* Cherbonnier, 1969)
- (*Phyllophorus urna* Grube, 1840)
- = *Holothuria penicillus* Delle Chiaje, 1828

Thyonidium

- hyalinum* (Forbes, 1841)
- = *Holothuria pellucida* Fleming, 1828, *non* Vahl, 1806
- drummondii* (Thompson, 1840)

- = *Cucumaria communis* Forbes, 1841
- = *Cucumaria nobilis* Ludwig, 1874
- = *Cucumaria perspicua* Ludwig, 1874
- = *Holothuria drummondii* Thompson, 1840
- = *Thyone portlocki* Forbes, 1841
- = *T. dübeni* Norman, 1869

Family Cucumariidae

Abyssocucumis

- abyssorum* (Théel, 1886)
- = *Cucumaria abyssorum* auctt., *non* Théel, 1886
- = *Cucumaria abyssorum* Théel, 1886
- = *Cucumaria sluiteri* Ohshima, 1915
- = *Staurocucumis ingolfi* Clark & Deichmann, 1936

Aslia

- lefevrei* (Barrois, 1882)
- = *Cucumaria lefevrei* Barrois, 1882
- = *Cucumaria normani* Allen & Pace, 1904
- = *Holothuria montagui* Fleming, 1828 (p.p.)

Cucumaria

- arcuata* (Hérouard, 1921)
- = *Psolidium arcuatum* Hérouard, 1921
- compressa* (R. Perrier, 1898)
- = *Ocnus compressus* R. Perrier, 1898
- frondosa* (Gunnerus, 1767)
- = *C. assimilis* Düben & Koren, 1846
- = *Holothuria frondosa* Gunnerus, 1767
- = *Holothuria fucicola* Forbes & Goodsir, 1839
- = *Holothuria grandis* Forbes & Goodsir, 1839
- = *Holothuria pentactes* Linnaeus, 1767
- paraglacialis* Heding, 1942

Havelockia

- inermis* (Heller, 1868)
- = *Thyone elegans* Norman, 1869
- = *Thyone inermis* Heller, 1868
- = *Uroxia aurantiaca* Costa, 1869

Neocnus

- incubans* Cherbonnier, 1972

Ocnus

- glacialis* (Ljungman, 1879)
- = *Cucumaria glacialis* Ljungman, 1879
- grubei* (von Marenzeller, 1874)
- = *Cucumaria dicquemarii* M. Sars, 1857
- = *Cucumaria grubei* von Marenzeller, 1874
- = *Pseudocnus grubei* Panning, 1949
- koellikeri* (Semper, 1868)
- = *Cucumaria köllikeri* Semper, 1868
- = *Pseudocnus dubiosus* (Semper) Panning, 1962
- = *Pseudocnus köllikeri* Panning, 1949
- lacteus* (Forbes & Goodsir, 1839)
- = *Cucumaria mosterensis* Grieg, 1889
- = *Holothuria lactea* Forbes & Goodsir, 1839
- petiti* (Cherbonnier, 1958)
- = *Ludwigia petiti* Cherbonnier, 1958
- planci* (Brandt, 1835)
- = ?*Holothuria brunneus* (W. Thompson, 1840, *ex* Forbes MS), *non* Chamisso & Eysenhardt, 1821
- = ?*Ocnus brunneus* Forbes & Goodsir, *in* Forbes, 1841
- = *Cladodactyla planci* Brandt, 1835
- syracusanus* (Grube, 1840) Panning, 1949
- = *Cladodactyla syracusana* Grube, 1840
- = *Cucumaria hyndmanni* W. Thompson, 1840
- = *Cucumaria syracusana* auctt.
- = *Pseudocnus syracusanus* auctt.

Paracucumaria

- mauritanica* (Hérouard, 1929)
- = *Cucumaria mauritanica* Hérouard, 1929
- thalassae* Cherbonnier, 1969

Pawsonia

- saxicola* (Brady & Robertson, 1871)
- = *Colochirus lacazei* Hérouard
- = *Cucumaria saxicola* Brady & Robertson, 1871
- = *Holothuria montagui* Fleming, 1828 (p.p.)
- aff. *saxicola* Garrido (email check-list of Canarian echinoderms)

Pentamera

- calcigera* (Stimpson, 1851)
 = *Cucumaria koreni* Lütken, 1857
 = *Pentacta calcigera* Stimpson, 1851
- Pseudothyone**
furnesti Cherbonnier, 1969
raphanus (Düben & Koren, 1846)
 = *Thyone poucheti* Barrois, 1882
 = *Thyone raphanus* Düben & Koren, 1846
sculponea Cherbonnier, 1958
serrifera (Östergren, 1898) Jensenius Madsen & Hansen, 1994
 = *Thyone serrifera* Östergren, 1898
- Stereoderma**
incerta Cherbonnier, 1969
kirchsbergi (Heller, 1868)
 = *Cucumaria kirchsbergi* Heller, 1868
 = *Ocnus? kirchsbergi* von Marenzeller, 1874
- Thyone**
cherbonnieri Reys, 1960
fuscus (O.F. Müller, 1776)
 = ?*Thyone flexus* Hodge, 1867
 = *Holothuria fuscus* O.F. Müller, 1776
 = *Holothuria papillosa* A. Bildgaard, 1789
 = *T. subvillosa* Hérouard, 1890
fuscus subsp. *mediterranea* Madsen, 1941
gadeana R. Perrier, 1898
 = *T. wahrbergi* Madsen, 1941
roscovita Hérouard, 1890
- Leptopentacta**
elongata (Düben & Koren, 1846)
 = ?*Cucumaria cucumis* (Risso, 18??)
 = *Cucumaria elongata* Düben & Koren, 1846
 = *Cucumaria pentactes* Forbes, 1841 *non* (Linnaeus, 1767)
tergestina (M. Sars, 1857)
 = *Cucumaria incurvata* Perrier, 1902
 = *Cucumaria tergestina* M. Sars, 1857
- Order Dactylochirotida**
- Family Ypsilothuriidae**
- Echinocucumis**
hispida (Barrett, 1857)
 = *Cucumaria hispida* (Barrett, 1857)
 = *E. typica* M. Sars, 1859
 = *Eupyrigus hispidus* Barrett, 1857
- Ypsilothuria**
bitentaculata subsp. *attenuata* E. Perrier, 1886
talismani subsp. *talismani* E. Perrier, 1886
 = ?*Echinocucumis hispida* var. *abyssalis* Koehler, 1896
- Order Aspidochirotida**
- Family Stichopodidae**
- Eostichopus**
regalis (Cuvier, 1817)
 = *Holothuria columnae* Cuvier, 1817
 = *Holothuria regalis* Cuvier, 1817
 = *Holothuria triquetra* Delle Chiaje, 1841
 = *Stichopus regalis* (Cuvier, 1817)
- Parastichopus**
tremulus (Gunnerus, 1767)
 = ?*Stichopus griegi* Östergren, 1896
 = *Holothuria ecalcareo* M. Sars, 1859
 = *Holothuria elegans* O.F. Müller, 1781
 = *Holothuria tremula* Gunnerus, 1767
 = *Stichopus richardi* Hérouard, 1896
 = *Stichopus tremulus* (Gunnerus)
- Family Synallactidae**
- Bathyploes**
natans (M. Sars, 1868) Östergren, 1896
 = *B. assimilis* Koehler & Vaney, 1905
 = *B. heterostylides* Heding, 1942
 = *B. ostergreni* Ohshima, 1915
 = *B. papillosus* Koehler & Vaney, 1905
 = *B. patagiatus* Fisher, 1907
 = *Holothuria natans* M. Sars, 1868
- = *Stichopus moseleyi* Théel, 1886
 = *pourtalesii* (Théel, 1886)
 = *B. bipartitus* Hérouard, 1923
 = *Stichopus pourtalesii* Théel, 1886
tizardi (Théel, 1882)
 = *B. fallax* Östergren, 1896
 = *B. reptans* R. Perrier, 1902
 = *Stichopus tizardi* Théel, 1882
- Benthothuria**
junbris R. Perrier, 1898
 = ?*Benthothuria valdiviae* Heding, 1940
- Gephyrothuria**
alcocki Koehler & Vaney, 1905
 = *G. europeensis* Hérouard, 1923
- Mesothuria**
bifurcata Hérouard, 1906
candelabra Hérouard, 1923
cathedralis Heding, 1940
connectens (R. Perrier, 1898)
 = *Zygothuria connectens* R. Perrier, 1898
expectans R. Perrier, 1898
intestinalis (Ascanius, 1805) Östergren, 1896
 = *Fistularia mollis* M. Sars, 1835
 = *Holothuria intestinalis* Ascanius, 1805
 = *Thyonidium scabrum* M. Sars, 1868
lactea (Théel, 1886)
 = ?*Holothuria aspera* Bell, 1892
 = *Holothuria lactea* Théel, 1886
 = *Zygothuria lactea* (Théel, 1886)
maroccana Perrier, 1902
murrayi var. *grandipes* Hérouard
roulei (Koehler, 1896)
 = *Holothuria roulei* Koehler, 1896
rugosa Hérouard, 1912
triradiata Heding, 1942
verrilli (Théel, 1886)
 = *Holothuria verrilli* Théel, 1886
 = *M. oktaknemus* Sluiter, 1901
- Meseres**
acaudum Heding, 1935
ingolffi (Heding, 1940)
 = *Plicastichopus ingolffi* Heding, 1942
- Paelopatides**
atlantica Hérouard, 1902
grisea R. Perrier, 1902
- Paroriza**
pallens (Koehler, 1896)
 = *Stichopus pallens* Koehler, 1896
prahoi Hérouard, 1902
- Pseudostichopus**
atlanticus R. Perrier, 1898
depressus Hérouard, 1902
globigerinae Hérouard, 1902
lapis Hérouard
marenzelleri Hérouard, 1902
occultatus von Marenzeller, 1893
villosus Théel, 1886
- Scotothuria**
herringi Hansen, 1978
 = ?*Dendrothuria similis* Koehler & Vaney, 1905
- Synallactes**
crucifera R. Perrier, 1898
- Family Holothuriidae**
- Gastrothuria**
limbata R. Perrier, 1899
- Holothuria**
 (*Roweothuria*) *arguinensis* Koehler & Vaney, 1906
dakarensis Panning, 19??
forskali Delle Chiaje, 1823
 = *H. catanensis* Grube, 1840
 = *H. nigra* Peach, 1845
 = *Stichopus selenkae* Barrois, 1882
helleri von Marenzeller, 1878
 = *H. affinis* Heller, 1868, *non* Brandt, 1835
 (*Thymiosicya*) *impatiens* (Forskål, 1775)

- = *Fistularia impatiens* Forskål, 1775
- = *H. botellus* Selenka, 1867
- = *H. impatiens* subsp. *bicolor* Clark, 1938
- = *H. impatiens* subsp. *concolor* Clark, 1921
- = *H. impatiens* subsp. *lutea* Clark, 1921
- = *H. impatiens* subsp. *pulchra* Clark, 1921
- = *H. truncata* Lampert, 1885
- (*Vaneyothuria*) *lentiginosa* von Marenzeller, 1892
- mammata* Grube, 1840
- (*Halodeima*) *mexicana* Ludwig, 1875
- (*Platyperona*) *parvula* (Selenka, 18??)
- polii* Delle Chiaje, 1823
- sanctori* Delle Chiaje, 1823
- = *H. farcimen* Selenka, 1867
- (*Holothuria*) *stellati* Delle Chiaje, 1823
- (*Holothuria*) *tubulosa* Gmelin, 1788
- = *H. cavolinii* Delle Chiaje, 1841
- = *H. columnae* Delle Chiaje, 1823, non Cuvier, 1817
- = *H. maxima* Delle Chiaje, 1823
- = *H. pentagone* Delle Chiaje, 1823

Order Elaspodida

Family Elpidiidae

- Achlyonice*
- myriamae* Gebruk, 1997
- Amperima*
- furcata* (Hérouard, 1899)
- = *Kolga furcata* Hérouard, 1899
- rosea* (R. Perrier, 1896)
- = *Periamma rosea* R. Perrier, 1896
- Ellipinion*
- delagei* (Hérouard, 1896)
- = *Scotoplanes delagei* Hérouard, 1896
- Elpidia*
- glacialis* Théel, 1876
- echinata* (R. Perrier, 1896)
- = *Tutela echinata* R. Perrier, 1896
- Irpa*
- abyssicola* Danielssen & Koren, 1878
- Kolga*
- hyalina* Danielssen & Koren, 1879
- = *Elpidia nana* Théel, 1879
- Peniagone*
- azorica* von Marenzeller, 1893
- diaphana* (Théel, 1882)
- = *Scotomassa translucida* Hérouard, 1899
- gracilis* (Ludwig, 1894)
- islandica* Deichmann, 1930
- porcella* R. Perrier, 1900
- purpurea* (Théel, 1882)
- = *P. ferruginea* Grieg, 1921
- = *P. vexillum* R. Perrier, 1900
- wywillii* Théel, 1882
- Penilpidia*
- ludwigi* (von Marenzeller, 1893)
- = *Kolga ludwigi* von Marenzeller, 1893
- Psychroplanes*
- obsoleta* (Hérouard, 1899)
- = *Kolga foliacea* Hérouard, 1912
- = *Kolga obsoleta* Hérouard, 1899
- = *Peniagone foliacea* (Hérouard, 1912)
- = *Peniagone obsoleta* (Hérouard, 1899)

Family Deimatidae

- Deima*
- validum* subsp. *validum* Théel, 1879
- = *D. atlanticum* Hérouard, 1898
- = *D. blakei* Théel, 1886
- Oneirophanta*
- mutabilis* Théel, 1879
- = *O. alternata* R. Perrier, 1900

Family Laetmogonidae

- Benthogone*
- rosea* Koehler, 1896
- = *B. quadrilineata* Heding, 1940
- Laetmogone*

- violacea* Théel, 1879
- = *Cryodora spongiosa* Théel, 1879
- = *L. brongniarti* E. Perrier, 1886
- = *L. jourdainii* Petit, 1885
- = *L. wyvillethomsoni* Théel, 1879

Pannychia

- glutinosa* Hérouard, 1902

Family Psychropotidae

Benthodytes

- janthina* von Marenzeller, 1893
- = *B. lingua* R. Perrier, 1896
- typica* Théel, 1882
- = *B. glutinosa* R. Perrier, 1902

Psychropotes

- depressa* (Théel, 1882)
- = *Euphronides auricularia* R. Perrier, 1902
- = *Euphronides cornuta* Verrill, 1884
- = *Euphronides talismani* R. Perrier, 1896
- = *Euphronides violacea* Perrier, 1902
- grimaldii* Hérouard, 1896
- longicauda* Théel, 1882
- = *Nectothuria translucida* Belyaev & Vinogradov, 1969
- = *P. buglossa* R. Perrier, 1896
- = *P. furcata* R. Perrier, 1896
- semperiana* Théel, 1882
- = *Euphronides anchora* Hérouard, 1912
- = *Euphronides kerhervei* (Hérouard, 1896)
- = *P. kerhervei* Hérouard, 1896

Family Pelagothuridae

Enypniastes

- eximia* Théel, 1882
- = *Pelagothuria bouvieri* Hérouard, 1906
- = *Planktothuria diaphana* Gilchrist, 1920

Order Apodida

Family Synaptidae

Epitomapta

- roseola* (Verrill, 1874)
- = *Leptosynapta roseola* Verrill, 1874

Euapta

- lappa* (J. Müller, 1850)
- = *Synapta lappa* J. Müller, 1850

Labidoplax

- buskii* (M'Intosh, 1866)
- = *Synapta buskii* M'Intosh, 1866
- = *Synapta tenera* Norman, 1865 (*nomen nudum*)
- digitata* (Montagu, 1815)
- = *Holothuria digitata* Montagu, 1815
- = *L. (Oestergrenia) adriatica* Heding, 1931
- digitata* var. *profundicola* Kemp, 1905
- media* Östergren, 1905
- mortenseni* Heding, 1931
- = *L. (Oestergrenia) mortenseni* Heding, 1931
- similimedia* Gage, 1985
- southwardorum* Gage, 1985
- thomsoni* (Herapath, 1865)
- = *Synapta digitata* var. *thomsonii* Herapath, 1865

Leptosynapta

- bergensis* (Östergren, 1905)
- = *Synapta bergensis* Östergren, 1905
- decaria* (Östergren, 1905)
- = *Synapta decaria* Östergren, 1905
- galliennii* (Herapath, 1865)
- = *Synapta galliennii* Herapath, 1865
- = *Synapta sarniensis* Herapath, 1865
- inhaerens* (O.F. Müller, 1776)
- = *Holothuria inhaerens* O.F. Müller, 1776
- = *Synapta duvernaea* de Quatrefages, 18??
- makrankyra* (Ludwig, 1898)
- = *Synapta makrankyra* Ludwig, 1898
- minuta* (Becher, 1906)
- = *Synapta minuta* Becher, 1906

Protankyra

- abyssicola* (Théel, 1886)
- = *Synapta abyssicola* Théel, 1886

Rhabdomolgus
ruber Keferstein, 1863

Synaptula
reciprocans (Forskål, 1775)
= *Synapta reciprocans* Forskål, 1775

Family Chiridotidae

Achiridota
profunda Heding, 1935

Chiridota
abyssicola von Marenzeller, 1893
laevis (O. Fabricius, 1780)
= *C. groenlandica* Heding, 1935
= *C. spirourna* Heding, 1935
= *Holothuria laevis* O. Fabricius, 1780
= *Holothuria pellucida* Vahl, 1806

Trochodota
furcipraedita Salvini Plawen, 1972
venusta (Semon, 1887)
= *Chiridota venusta* Semon, 1887

Family Myriotrochidae

Acanthotrochus
mirabilis Danielssen & Koren, 1879

Myriotrochus
bathybius H.L. Clark, 1920
clarki Gage & Billett, 1986
eurycyclus Heding, 1935
geminiradiatus Salvini-Plawen, 1977
giganteus Clark, 1920
rinkii Steenstrup, 1851
theeli Östergren, 1905
vitreus (M. Sars, 1872)
= *Chiridota brevis* Huxley, 1852
= *Chiridota laevis* C.G.J. Petersen, 1898
= *Oligotrochus vitreus* M. Sars, 1872

Parvotrochus
belyaevi Gage & Billett, 1986

Siniotrochus
myriodontus Gage & Billett, 1986

Trochoderma
elegans Théel, 1877

Order Molpadiida

Family Molpadiidae

Cherbonniera
utriculus Sibuet, 1974

Molpadia
blakei (Théel, 1886)
= *Paratrochostoma spiniferum* Heding, 1932
= *Trochostoma blakei* var. *excentrica* Hérouard
= *Trochostoma blakei* Théel, 1886
= *Trochostoma grossularia* Hérouard
borealis M. Sars, 1859
= *Ankyroderma affine* Danielssen & Koren, 1882
= *Ankyroderma jeffreysii* Danielssen & Koren, 1878
= *Haplodactyla arctica* von Marenzeller, 1877
= *M. (Paramolpadia) diploa* Heding, 1935
= *M. oolitica* Mortensen, 1914 *non* Pourtalès, 1851
= *Trochostoma arctica* Danielssen & Koren, 1880 *non*
(von Marenzeller, 1877)
= *Trochostoma boreale* (M. Sars)
= *Trochostoma Thomsonii* Danielssen & Koren, 1879
loricata (R. Perrier, 1898)
= *Ankyroderma lorica* Perrier, 1898
maroccana (Perrier, 1898)
= *Ankyroderma maroccana* Perrier, 1898
musculus Risso, 1826
= *Ankyroderma danielsseni* Théel, 1886
= *Ankyroderma hispanicum* Petit
= *Ankyroderma perrieri* Petit
= *Eumolpadia asaphes* Heding, 1935
= *Haplodactyla mediterranea* Grube, 1840
= *Trochostoma violaceum* Théel, 1886
oolitica (Portalès, 1851)

Family Eupyrgidae

Eupyrgus

scaber Lütken, 1857
= *Echino.soma hispidum* Semper, 1868

Hedingia
albicans (Théel, 1886) Deichmann, 1938
= *Molpadia albicans* auctt.
= *Trochostoma albicans* Théel, 1886
mediterranea (Bartolini Baldelli, 1914) Tortonese,
1965
= *Trochostoma mediterraneum* Bartolini Baldelli, 1914

TUNICATA

Compiled by Claude Monniot

The list has been prepared from a personal database of the Ascidiacea and Sorberacea of the world, held in Muséum National d'Histoire Naturelle, Paris. The original database includes synonyms as well as subsequent usage of the names in the literature and the geographical distribution of species. The ERMS list represents the state-of-the-art of Ascidiacean systematics and nomenclature, and this may occasionally deviate from common usage; in cases where a commonly accepted name is no longer valid, it appears in the ERMS list as a synonym. The author thanks David Connor for comparing an earlier draft of the European list with the British List and for pointing out a number of inconsistencies and omissions. P. Lozouet and J. Marmayou checked and edited the list.

Superclass Tunicata

Class Ascidiacea

Order Plebobranchia

Family Agneziidae

Adagnesia

- charcotti* Monniot C. & Monniot F., 1973
- rimosa* Monniot C. & Monniot F., 1974

Agnezia

- atlantica* (Monniot C. & Monniot F., 1973)
- celtica* (Monniot C. & Monniot F., 1974)

Proagnesia

- depressa* (Millar, 1955)

Family Ascidiidae

Ascidia

- callosa* Stimpson, 1852
- celtica* Monniot, C., 1969
- conchilega* Müller, 1776
- correi* Monniot C., 1970
- dijmphiana* Templeton, 1834
- iberica* Monniot C. & Monniot F., 1988
- interrupta* Heller, 1878
- involuta* Heller, 1875
- malaca* (Traustedt, 1883)
- mediterranea* Pérès, 1959
- mentula* Müller, 1776
- molguloides* Monniot, C., 1975
- muricata* Heller, 1874
- obliqua* Alder, 1863
- prunum* Müller, 1776
- salvatoris* (Traustedt, 1885)
- tritonis* Herdman, 1883
- virginea* Müller, 1776

Ascidiella

- aspersa* (Müller, 1776)
- scabra* (Müller, 1776)

Phallusia

- arabica* Savigny, 1816
- colleta* Monniot C. & Monniot F., 1970
- fumigata* Grube, 1864
- ingeria* Traustedt, 1883
- mammillata* (Cuvier, 1815)
- nigra* Savigny, 1816

Psammascidia

- teissieri* Monniot F., 1962

Family Cionidae

Araneum

- sigma* Monniot C. & Monniot F., 1973

Ciona

- edwardsi* (Roule, 1886)
- fascicularis* Hancock, 1870
- gelatinosa* Bonnevie, 1896
- imperfecta* Monniot C. & Monniot F., 1977

intestinalis (Linnaeus, 1758)

Diazona

violacea Savigny, 1816

Pseudodiazona

abyssa Monniot C. & Monniot F., 1974

Rhopalaea

hartmeyeri (Salfi, 1927)

neapolitana (Philippi, 1843)

orientalis ? Pérès, 1958

Tylobranchion

nordgaardi (Hartmeyer, 1922)

Family Corellidae

Abyssascidia

millari Monniot F., 1971

Chelyosoma

macleayanum Broderip & Sowerby, 1830

Corella

borealis Traustedt, 1886

halli Kott, 1951

parallelogramma (Müller, 1876)

Corellopsis

pedunculata Hartmeyer, 1903

Corynascidia

hartmeyeri Monniot C. & Monniot F., 1994

suhmi Herdman, 1882

translucida (Monniot, C., 1969)

Rhodosoma

callensis (Lacaze-Dutbiers, 1865)

turcicum (Savigny, 1816)

Xenobranchion

tenue Monniot F. & Monniot C., 1976

Family Octacnemidae

Dicopia

antirrhinum Monniot, C., 1972

Octacnemus

ingolfi Madsen, 1947

Situla

lanosa Monniot C. & Monniot F., 1973

Family Perophoridae

Ecteinascidia

herdmani (Lahille, 1887)

styeloides (Traustedt, 1882)

turbinata Herdman, 1880

Perophora

bermudensis Berrill, 1932

japonica Oka, 1927

listeri Wiegman, 1835

multicltrata (Sluiter, 1904)

viridis Verrill, 1871

Order Aplousobranchia

Family Clavelinidae

Archidistoma

aggregatum Garstang, 1891

productum (Milne-Edwards, 1841)

Clavelina

dellavallei (Zirpolo, 1825)

borealis Savigny, 1816

lepadiformis Müller, 1776

nana Lahille, 1890

oblonga Herdman, 1880

phlegraea Salfi, 1929

sabbadini Brunetti, 1987

Pycnoclavella

aurilucens Garstang, 1891

taureanensis Brunetti, 1991

Family Didemnidae

Didemnum

albidum (Verrill, 1871)

amourouxi Lafargue, 1976

coccineum (Drasche, 1883)

commune (Della Valle, 1877)

coriaceum (Drasche, 1883)

drachi Lafargue, 1975

- fulgens* Milne-Edwards, 1841
granulosum (Drasche, 1883)
lahillei Hartmeyer, 1909
maculosum (Milne-Edwards, 1841)
 = *Didemnum asperum* (Milne-Edwards, 1841)
perspicuum Giard, 1873
peyreffitense Brément, 1913
polare (Hartmeyer, 1903)
protectum (Daumézou, 1908)
pseudofulgens Médioni, 1970
romssae Marks, 1996
- Diplosoma**
- carnosum* Drasche, 1883
lafargueae Vazquez, 1993
listerianum (Milne-Edwards, 1841)
ponticum Romanov, 1989
singulare Lafargue, 1968
spongiforme Giard, 1872
- Leptoclinides**
- faeroensis* Bjerkan, 1905
- Lissoclinum**
- aureum* Verrill, 1871
perforatum (Giard, 1872)
rubrum Monniot F., 1975
weigelei Lafargue, 1968
- Polysyncraton**
- amethysteum* (Van Name, 1902)
asterix Monniot F., 1975
bilobatum Lafargue, 1968
canetense (Brément, 1913)
haranti Lafargue, 1975
lacazei (Giard, 1872)
- Trididemnum**
- cereum* (Giard, 1872)
delesseriae Lafargue, 1968
inarmatum (Drasche, 1883)
pedunculatum Lafargue *et al.*, 1993
tenerum (Verrill, 1871)
translucidum (Lafargue, 1968)
 = *Didemnoopsis translucidum*
- Family Polycitoridae**
- Archiascidia**
- neapolitana* Julin, 1904
- Cystodytes**
- dellechiajei* Della Valle, 1877
durus Drasche, 1883
guinensis Michaelsen, 1914
- Distaplia**
- bermudensis* Van Name, 1902
clavata (Sars, 1851)
corolla Monniot F., 1975
livida (Sars, 1851)
magnilarva (Della Valle, 1881)
 = *Distaplia stelligera* (Giard, 1899)
rosea Della Valle, 1881
- Eudistoma**
- angolanum* (Michaelsen, 1915)
banyulense (Brément, 1912)
clarum (Van Name, 1902)
costai (Della Valle, 1877)
magnum Médioni, 1968
mucosum (Drasche, 1883)
paesslerioides (Michaelsen, 1914)
planum Pérès, 1948
plumbeum (Della Valle, 1877)
posidonarium (Daumézou, 1908)
roseum Vazquez & Ramos-Espla, 1993
rubrum (Savigny, 1816)
tridentatum (Heiden, 1894)
vitreum (Sars, 1851)
- Polycitor**
- adriaticus* (Drasche, 1883)
crystallinus (Renier, 1804)
searli Kott, 1952
- Protoholozoa**
- pigra* Monniot F., 1975
- Rhombifera**
- caerulea* Pérès, 1956
- Sycozoa**
- melopepona* Monniot F., 1975
- Family Polyclinidae**
- Aplidiopsis**
- atlanticus* Monniot F., 1975
vitreum (Lahille, 1887)
- Aplidium**
- aegeaensis* Koukouras *et al.*, 1995
albicans (Milne-Edwards, 1841)
appendiculatum (Michaelsen, 1923)
argus (Milne-Edwards, 1841)
asperum Drasche, 1883
bermudae (Van Name, 1902)
bremonti (Harant, 1925)
caeruleum Lahille, 1890
conicum (Olivi, 1792)
densum (Giard, 1872)
elegans (Giard, 1872)
 = *Sidnyum elegans*
enigmaticum Monniot C. & Monniot F., 1973
fuscum (Drasche, 1883)
gibbulosum (Savigny, 1816)
glabrum (Verrill, 1871)
griseum Lahille, 1890
haouarianum (Pérès, 1956)
hyalinum (Pérès, 1956)
inversum (Pérès, 1959)
lobatum Savigny, 1816
mediterraneum (Hartmeyer, 1909)
mutabile (Sars, 1851)
nema Monniot F. & Monniot C., 1976
nordmani (Milne-Edwards, 1841)
ocellatum Monniot C. & Monniot F., 1987
pallidum (Verrill, 1871)
polytreme (Monniot C. & Monniot F., 1983)
proliferum (Milne-Edwards, 1841)
pseudolobatum (Pérès, 1956)
punctum (Giard, 1873)
radicosum (Monniot C. & Monniot F., 1979)
sagresensis Ramos-Espla, Turon & Vazquez, 1993
schaudinni Hartmeyer, 1903
spitzbergense Hartmeyer, 1903
tabarquensis Ramos-Espla, 1991
translucidum (Ritter, 1901)
tridentatum (Daumézou, 1909)
turbinatum (Savigny, 1816)
 = *Sydnium turbinatum*
urgorrii Vazquez, 1994
- Aplidium**
- punctum* (Giard, 1872)
- Polyclinella**
- azemai* Harant, 1930
- Polyclinum**
- aurantium* Milne-Edwards, 1841
saturnium Savigny, 1816
sibiricum Redikorzev, 1907
- Pseudodistoma**
- arnbacki* Pérès, 1959
crucigaster Gaill, 1972
cyrnusense Pérès, 1952
obscurum Pérès, 1959
- Ritterella**
- glareosa* Monniot F., 1975
- Sidneoides**
- ivicense* Pérès, 1957
- Synocicum**
- beauchampi* (Harant, 1927)
blochmanni (Heiden, 1894)
daucum Monniot C. & Monniot F., 1977
diaphanum Sluiter, 1927
incrustedum (Sars, 1851)
lacazei (Pérès, 1957)

pomum (Sars, 1851)
pulmonaria (Ellis & Solander, 1786)
turgens Phipps, 1774
vibei Lützen, 1959

Order Stolidobranchia

Family Molgulidae

Anomopera

ingolfiana Hartmeyer, 1923

Eugyra

adriatica Drasche, 1884
arenosa (Alder & Hancock, 1848)
pedunculata Traustedt, 1886

Eugyrioides

borealis (Monniot C. & Monniot F., 1977)
glutinans (Müller, 1842)
islandica (Millar, 1974)

Gamaster

dakarensis Pizon, 1896

Molgula

amesophleba (Codreanu & Mack-Fira, 1956)
appendiculata Heller, 1877
bleizi (Lacaze-Duthiers, 1877)
caminae Monniot C. & Monniot F., 1988
celtica Monniot, C., 1970
citrina Alder & Hancock, 1848
complanata Alder & Hancock, 1870
crustosa Monniot C. & Monniot F., 1988
dextrocarpa Monniot C. & Monniot F., 1974
echinosiphonica Lacaze-Duthiers, 1877
euprocta Drasche, 1884
griffithsi (Mac Leay, 1825)
helleri Drasche, 1884
herdmani Bjerkan, 1905
hirta Monniot F., 1965
impura Heller, 1877
kiaeri Hartmeyer, 1901
kolaensis Årnbäck, 1928
manhattensis (De Kay, 1843)
mira (Årnbäck, 1931)
occidentalis Traustedt, 1882
occulta Kupffer, 1875
oculata Forbes, 1848
plana Monniot, C., 1971
platybranchia Monniot, 1970)
pumila Monniot F. & Monniot C., 1976
retortiformis Verrill, 1871
rheophila (Pérès, 1956)
romeri Hartmeyer, 1903
roulei Monniot C., 1970
satyrus Monniot C. & Monniot F., 1993
simplex Alder & Hancock, 1870
siphonalis Kiaer, 1896
siphonata Alder, 1850
socialis Alder, 1863
solenata (Lacaze-Duthiers, 1877)
tethys Monniot F. & Monniot C., 1974
tubifera Orsted, 1844
vara Monniot C. & Monniot F., 1979

Molguloides

crenatum Monniot C. & Monniot F., 1974

Pareugyrioides

charayi Monniot C. & Monniot F., 1977

Protomolgula

bythia Monniot F., 1971
triangularis Millar, 1982

Family Pyuridae

Bathypyura

celata Monniot C. & Monniot F., 1973

Boltenia

echinata (Linnaeus, 1767)
ovifera (Linnaeus, 1767)
pilosa (Millar, 1955)

Bolteniopsis

prenanti Harant, 1927

sessilis Monniot C. & Monniot F., 1970

Cratostigma

gravellophila (Pérès, 1955)
intermedia Vazquez & Ramos-Espla, 1993
regularis Monniot, C., 1963
simplex Millar, 1982
singularis (Van Name, 1912)
vestigialis Turon, 1988

Culeolus

suhmi Herdman, 1881

Dextrogaster

suecica Monniot F., 1962

Halocynthia

papillosa (Linnaeus, 1767)
pyriformis (Rathke, 1806)
spinosa Sluiter, 1905

Herdmania

momus (Savigny, 1816)

Heterostigma

fagei Monniot C. & Monniot F., 1961
gonochorica Monniot F., 1965
mediterranea Pérès, 1958
melitensis Monniot F. & Monniot C., 1976
reptans Monniot C. & Monniot F., 1963
separ Årnbäck, 1924

Microcosmus

claudicans (Savigny, 1816)
exasperatus Heller, 1878.
glacialis (Sars, 1859)
hernius (Monniot C. & Monniot F., 1974)
nudistigma Monniot C, 1962
polymorphus Heller, 1877
pupa (Savigny, 1816)
sabatieri Roule, 1885
savignyi Monniot, 1962
vulgaris Heller, 1877

Minipera

papillosa Monniot C. & Monniot F., 1974
pedunculata Monniot C. & Monniot F., 1974

Pyura

dura Heller, 1877
gangelion (Savigny, 1816)
microcosmus (Savigny, 1816)
squamulosa (Alder, 1863)
tessellata (Forbes, 1848)

Family Styelidae

Alloecarpa

loculosa Monniot, C., 1975

Bathyoncus

mirabilis Herdman, 1882

Bathystyeloides

dubius Monniot C. & Monniot F., 1974
enderbyanus (Michaelson, 1904)
laubieri Monniot C. & Monniot F., 1974

Botryllus

aureus Sars, 1851
leachi Savigny, 1816
 = *Botrylloides leachi*
schlosseri (Pallas, 1766)

Cnemidocarpa

annectens (Hartmeyer, 1921)
bathyphila Millar, 1955
bythia (Herdman, 1881)
cirrata Årnbäck, 1922
clipeata (Årnbäck, 1921)
devia Årnbäck, 1931
digonas Monniot C. & Monniot F., 1968
finmarkiensis (Kiaer, 1893)
hartmeyeri Michaelson, 1918
margaritifera Hartmeyer, 1918
mollis (Stimpson, 1852)
mollispina Årnbäck, 1922
mortenseni Hartmeyer, 1912
platybranchia Millar, 1955
rhizopus (Redikorzev, 1907)

sabulosa Glémarec & Monniot C., 1966
squamata Lützen, 1970
Dendrodoa
aggregata Müller, 1776
carnea (Rathke, 1806)
grossularia (Van Beneden, 1846)
lineata (Traustedt, 1880)
minuta (Bonnievie, 1896)
pulchella (Rathke, 1806)
uniplicata (Bonnievie, 1896)
Dicarpa
atlantica Millar, 1964
Distomus
fuscus (Delle Chiaje, 1841)
hupferi (Michaelsen, 1904)
variolosus Gaertner, 1774
Eusynstyela
beuziti (Monniot C., 1970)
hartmeyeri Michaelsen, 1904
Kukenthalia
borealis (Gottschaldt, 1894)
Peloniaia
corrugata Goodsir & Forbes, 1841
Polyandrocarpa
zorritensis (Van Name, 1931)
Polycarpa
arnbackae Monniot F., 1964
biscayensis Monniot C. & Monniot F., 1974
caudata Monniot C. & Monniot F., 1975
comata (Alder, 1863)
discoidea Heller, 1877
errans Hartmeyer, 1909-1911
fibrosa (Stimpson, 1852)
gracilis Heller, 1877
itera Monniot C. & Monniot F., 1977
kornogi Glémarec & Monniot C., 1966
mamillaris (Gaertner, 1774)
offa Monniot C. & Monniot F., 1988
pentarhiza Monniot F., 1965
pomaria (Savigny, 1816)
porculus Monniot C. & Monniot F., 1979
pseudoalbatrossi Monniot C. & Monniot F., 1968
pusilla Herdman, 1884
rockallensis Millar, 1982
scuba Monniot C., 1971
tenera Lacaze-Duthiers & Delage, 1892
violacea (Alder, 1863)
Protostyela
heterobranchia Millar, 1954
longicauda Monniot, Vazquez, White, 1995
Psammostyela
delamarei Weinstein, 1961
Seriocarpa
rhizoides Dielh, 1969
Stolonica
socialis Hartmeyer, 1903
Styela
adriatica Monniot F. & Monniot C., 1976
atlantica (Van Name, 1912)
bathybia Bonnievie, 1896
calva Monniot C., Monniot F. & Millar, 1976
canopus (Savigny, 1816)
= *Styela partita* (Stimpson, 1852)
chaini Monniot C. & Monniot F., 1970
churcoti Monniot C. & Monniot F., 1973
clava Herdman, 1881
coriacea (Alder & Hancock, 1848)
crinita Monniot C. & Monniot F., 1973
gelatinosa Traustedt, 1886
gibbsii Stimpson, 1864
loculosa Monniot C. & Monniot F., 1969
plicata (Lesueur, 1823)
rustica Linnaeus, 1767
sigma (Van Name, 1912)
similis Monniot, C., 1970

thalassae Monniot, C., 1969
Tibitin
probatus Monniot C. & Monniot F., 1987

Class Sorberacea

Gasterascidia
lyra Monniot C. & Monniot F., 1973
sandersi Monniot C. & Monniot F., 1968
Hexadactylus
arcticus (Hartmeyer, 1923)
eunuchus (Monniot F. & Monniot C., 1976)
ledanoisi (Monniot F. & Monniot C., 1990)
Sorbera
unigonas Monniot C. & Monniot F., 1974

Thaliacea

Compiled by Jacob van der Land and R. W. M. van Soest

The European list was derived from URMO, which is based on Godeaux (1998) and van Soest (1981).

References

- Godeaux, J., 1998. The relationships and systematics of the Thaliacea, with keys for identification. In: Q. Bone (ed.), *The Biology of Pelagic Tunicates*: 273-294. Oxford Univ. Press. Oxford.
- Soest, R.W.M. van, 1981. A monograph of the order Pyrosomatida (Tunicata, Thaliacea). *J. Plankton Research* 3(4) 1981: 603-631, illustr.

Class Thaliacea

Family Doliolidae

Anchinia
savigniana Rathke, 1851 M
= *Doliopsis rubescens* Vogt
Dolioletta
gegenbauri (Uljanin, 1884) A M
Doliolina
intermedium Neumann A M
krohni Herdman, 1888) M
mulleri (Krohn, 1852) A M
Dolioloides
rarum Gegenbaur A M
Doliolum
denticulatum Quoy & Gaimard, 1834 A M
nationalis Borgert, 1894 A M

Family Pyrosomatidae

Pyrosoma
aherniosum Seeliger, 1895 A
atlanticum Péron, 1804 A M
= *Pyrosoma benthica* Monniot & Monniot, 1966
Pyrostremma
agassizi (Ritter & Byxbee, 1905) A
spinosum (Herdman, 1888) A M
= *Pyrosoma sedentarium*
= *Pyrosoma spinosum*

Family Salpidae

Brooksia
rostrata (Traustedt, 1893)
Cyclosalpa
affinis (Chamisso, 1819) A
floridana (Apstein, 1894) A
foxtoni van Soest, 1974 A
pinnata (Forskål, 1775) A M
polae Sigl, 1912 A
Helicosalpa
virgula (Vogt, 1854) A
Ihlea
punctata (Forskål, 1775) A M
Pegea
bicaudata (Quoy & Gaimard, 1826) A
confederata (Forskål, 1775) A M
= *Pegea socia*

<i>Ritteriella</i>			
<i>amboinensis</i> (Apstein, 1904)	A		
<i>retracta</i> (Ritter, 1906)	A M		
<i>Salpa</i>			
<i>aspera</i> Chamisso, 1819	A		
<i>fusiformis</i> Cuvier, 1804	A M		
<i>maxima</i> Forskål, 1775	A		
<i>younti</i> van Soest, 1973	A		
<i>Soestia</i>			
<i>zonaria</i> (Pallas, 1774)	A M		
= <i>Iasis zonaria</i>			
<i>Thetys</i>			
<i>vagina</i> Tilesius, 1802	A M		
= <i>Tetys costata</i>			
= <i>Tetys tilesii</i>			
<i>Thalia</i>			
<i>cicar</i> van Soest, 1973	A M		
<i>democratica</i> (Forskål, 1775)	A M		
<i>orientalis</i> Tokioka, 1937	A		
<i>Traustedtia</i>			
<i>multitentaculata</i> (Quoy & Gaimard, 1834)	A		
<i>Weelia</i>			
<i>cylindrica</i> (Cuvier, 1804)	A		
= <i>Salpa cylindrica</i>			
		<i>stygius</i> Garstang, 1937	A
		<i>Folia</i>	
		<i>gracilis</i> Lohmann, 1892	A M
		<i>mediterranea</i> (Lohmann, 1899)	M
		<i>Megalocercus</i>	
		<i>abyssorum</i> Chun, 1887	A M
		<i>Mesochordaeus</i>	
		<i>bahamasi</i> Fenaux & Youngbluth, 1990	A
		<i>Mesoikopleura</i>	
		<i>enterospira</i> Fenaux, 1993	A
		<i>gyroceanis</i> Fenaux, 1993	M
		<i>haranti</i> (Vernières, 1934)	M
		<i>youngbluthi</i> Fenaux, 1993	A
		<i>Oikopleura</i>	
		<i>albicans</i> (Leuckart, 1853)	A M
		<i>caudaornata</i> (Fenaux & Youngbluth, 1991)	A
		<i>cophocerca</i> (Gegenbaur, 1855)	A M
		<i>dioica</i> Fol, 1872	A M
		<i>fusiformis</i> Fol, 1872	A M
		<i>gaussica</i> Lohmann, 1905	A
		<i>gracilis</i> Lohmann, 1896	A M
		<i>inflata</i> (Fenaux & Youngbluth, 1991)	A
		<i>intermedia</i> Lohmann, 1896	A M
		<i>labradoriensis</i> Lohmann, 1892	A
		<i>longicauda</i> (Vogt, 1854)	A M
		<i>parva</i> Lohmann, 1896	A M
		<i>rufescens</i> Fol, 1872	A M
		<i>vanhoeffeni</i> Lohman, 1896	A
		<i>villafraancae</i> Fenaux, 1992	M
		<i>Pelagopleura</i>	
		<i>gracilis</i> (Lohmann, 1914)	A
		<i>oppressa</i> (Lohmann, 1914)	A
		<i>verticalis</i> (Lohmann, 1914)	A M
		<i>Stegosoma</i>	
		<i>magnum</i> (Langerhans, 1880)	A M

Appendicularia

Compiled by Jacob van der Land

The European list was derived from URMO, which is based on a recent publication by Fenaux (1998). The list has not been checked by an expert on the European species.

References

Fenaux, R., 1998. The classification of Appendicularia. In: Q. Bone (ed.), *The Biology of Pelagic Tunicates*: 295-306. Oxford Univ. Press, Oxford.

Class Appendicularia

Family Fritillariidae

<i>Appendicularia</i>	
<i>sicula</i> Fol, 1874	A
<i>tregouboffi</i> Fenaux, 1960	M
<i>Fritillaria</i>	
<i>aberrans</i> Lohmann, 1896	A M
<i>abjornseni</i> Lohmann, 1909	A M
<i>aequatorialis</i> Lohmann, 1896	A M
<i>borealis</i> Lohman, 1896	A M
<i>charybdae</i> Lohmann in Lohmann & Buckmann, 1926	M
<i>drygalskii</i> Lohmann in Bückmann, 1923	A M
<i>fagei</i> Fenaux, 1961	M
<i>formica</i>	A M
<i>fraudax</i> Lohmann, 1896	A M
<i>gracilis</i> Lohmann, 1896	A M
<i>haplostoma</i> Fol, 1872	A M
<i>helenae</i> Bückmann, 1924	A
<i>megachile</i> Fol, 1872	A M
<i>messanensis</i> Lohmann in Bückmann, 1924	M
<i>pellucida</i> Busch, 1851	A M
<i>tenella</i> Lohmann, 1896	A M
<i>urticans</i> Fol, 1872	M
<i>venusta</i> Lohman, 1896	A M
<i>Tectillaria</i>	
<i>fertilis</i> (Lohmann, 1896)	A M
Family Kowalewskiidae	
<i>Kowalevskia</i>	
<i>oceanica</i> Lohman, 1899	A M
<i>tenuis</i> Fol, 1872	A M
Family Oikopleuridae	
<i>Althoffia</i>	
<i>tumida</i> Lohmann, 1892	A M
<i>Balhochordaes</i>	
<i>charon</i> Chun, 1900	A M

CEPHALOCHORDATA

Compiled by Jacob van der Land

The European list was derived from URMO, which is based on Poss & Boschung (1996). The list has not been checked by an expert on the European species.

References

- Poss, S.G. & H.T. Boschung, 1996. Lancelets (Cephalochordata: Branchiostomatidae): How many species are valid? In: C Gans et al. (eds), The lancelets (Cephalochordata): A new look at some old beasts. - *Israel J. Zool.* 42 (suppl.): S13-S66.

SUBPHYLUM CEPHALOCHORDATA**Family Branchiostomidae**

<i>Epigonichthys lucayanum</i> (Andrews, 1893)	A
<i>Branchiostoma lanceolatum</i> (Pallas, 1774)	A M

PISCES

Compiled by Nicolas Bailly, William N. Eschmeyer, Rainer Froese, Jean-Claude Quéro, Jacob van der Land, Mark J. Costello, Dusan Zavodnik, Riccardo Serrão Santos and Filipe Mora Porteiro.

Three lists of fish in European seas are provided: Osteichthyes (boney fish); Chondrichthyes (cartilagenous fish such as sharks); and Agnatha (lampreys and hagfish). The lists, based on Hureau (1995-96), an updated version of Whitehead *et al.* (1984-86), were drafted by Jacob van der Land and Mark J. Costello, with assistance from Louise Collier, with additions from the Adriatic and Baltic provided by Dusan Zavodnik, and for the Azores by Riccardo Serrão Santos and Filipe Mora Porteiro. Filipe Mora Porteiro also carefully corrected the list for errors. We also thank Giambattista Bellow for his helpful suggestions concerning the Chondrichthyes, and Bruno Chanet, Martine Desoutter, Bo Fernholm, Arnaud Filleul, Jean-Claude Hureau, Yuri Sazonov, Bernard Séret for their helpful comments. Jean-Claude Quéro provided his own updated list survey for the North-East Atlantic north to the 36° parallel.

The orders and families follow Eschmeyer (1998) strictly. The species names and authorities also follow Eschmeyer (1998) for the most part. The FishBase (FB) web site is a useful source of further information on the species (<http://www.fishbase.org>). Nicolas Bailly checked the list with the procedure "Check Names" within FB 99 on CD-ROM (Froese and Pauly 1999), then compared with Jean-Claude Quéro's list, and the MNHN fish collection database GICIM (<http://www.mnhn.fr/base/gicim.html>), then checked again with FB 2000 current version in early June 2000. The reader is directed to FB and CoF for the many synonyms of the species. Future lists could include synonyms still in common use, and in addition, species which have recently invaded the European fauna. For example, the International Commission for the Scientific Exploration of the Mediterranean Sea (CIESM) lists 29 fish species for the Mediterranean that are additional to the present list (<http://www.ciesm.org/atlas>). Most of these species have entered from the Indian Ocean via the Suez Canal.

All the subgenera of *Raja* have been upgraded to genus level according to McEachran and Dunn (1998). All the undescribed species, i.e. those noted as "aff." or "sp." have been omitted in the list, but are noted below. In most cases, the letter "i" at the end of species epithets referring to a persons name follow Eschmeyer (1998). We have tried to use the original spelling, even when not only the ending, but also when the whole name of a person was involved (e.g. *Parablennius ruxii* for Roux). In some cases, the names can be a noun in apposition, and do not need an ending "i" at all (e.g., *Arctozenus risso*, *Galeocерdo cuvier*, *Lophotus lacepede*, *Notacanthus bonaparte*, *Squalus blainville*, etc). If the final "i" or a more used spelling should be desirable, the emendation must be submitted to the International Commission of Zoological Nomenclature according to the prevailing use rule.

There remain some issues which should be solved by future publications (the names chosen here are cited first) before a final endorsement:

- presence of species: *Alepocephalus* aff. *australis* (not in the list, new species?), *Antennarius radius* (accidental), *Epinephelus nigritus* (accidental), *Monolene microstoma* (not in the list), *Mobula tarapacana*, *Polymetme corythaeola* (misidentification for *P. thaeocoryla*?), *Spherooides spengleri* (not in the list, misidentification for *S. marmoratus*?), *Sphyræna barracuda* (not in the list), *Squalus megalops* (new species?);
- validity of genus: *Aphanis/Lebias*, *Macroparalepis*, *Dalatias/Scymnorhinus*, *Diceratias/Phrynichthys*;
- validity of species: *Bathyraja* sp. (not in the list, to be described), *Centrophorus uyato*, *Cepola rubescens* (here considered as a junior synonym of *C. macrophthalma*); *Chromogobius* sp. (not in the list, to be described), *Gaidropsarus* sp. (not in the list, to be described), *Hippocampus ramulosus/guttulatus*, *Leptoderma* sp. (not in the list, to be described), *Neoraja* sp. (not in the list, to be described), *Pseudon* sp. (not in the list, to be described);
- genus assignment: *Arctozenus/Notolepis risso*, *Callionymus/Calliurichthys filamentosus*, *Histiobranchus/Synaphobranchus bathybius*, *Platytrictes/Platytrictogen mirus*, *Scophthalmus maximus/Psetta maxima*, *Solea/Synapturichthys kleini*, *Synchiropus/Foetorepus phaeton*, *Trachinus/Echiuthys vipera*;
- subspecies elevated to species level (only for practical layout reason, should be correctly considered as subspecies): *Apletodon bacescui* (subsp. *A. dentatus*), *Diplecogaster euxinica*, *D. pectoralis* (subsp. *D. bimaculata*), *Eumicrotremus eggvini* (subsp. *E. spinosus*), *Lepadogaster purpurea* (subsp. *L. lepadogaster*), *Molva macrophthalma* (subsp. *M. dypterygia*), *Trachyscorpia echinata* (subsp. *T. cristulata*), *Tylosurus imperialis* (subsp. *T. acus*);
- senior synonym: *Lethenteron camtschaticum/japonicum*;
- homonym: subgenus *Chalinura*, *Raja africana*;
- spelling: *Careproctus reinhardt/reinhardt*, *Canthidermis maculata/maculatus*, *Dipturus nidarosiensis/nigarosiensis/nidrosiensis*, *Kyphosus sectator/sectatrix*, *Leucobrotula adipata/adipatus*, *Microichthys sanzilsanzoi*, *Parablennius ruxii/rouxi*, *Pleuronectes platessa/platessus*, *Salaria basilisc/basiliscus*.

N. Bailly was responsible for the final decisions on the list of fishes, and should be contacted for comments and corrections (bailly@mnhn.fr).

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Class Agnatha

Order Myxiniformes

Family Myxinidae

- Myxine*
glutinosa Linnaeus, 1758
ios Fernholm, 1981

Order Petromyzontiformes

Family Petromyzontidae

- Lampetra*
fluviatilis (Linnaeus, 1758)
Lethenteron
camtschaticum (Tilesius, 1811)
Petromyzon
marinus Linnaeus, 1758

Class Chondrichthyes

Order Hexanchiformes

Family Hexanchidae

- Hepranchias*
perlo (Bonnaterre, 1788)
Hexanchus
griseus (Bonnaterre, 1788)
nakamura Teng, 1962

Family Chlamydoselachidae

- Chlamydoselachus*
anguineus Garman, 1884

Order Orectolobiformes

Family Rhincodontidae

- Rhincodon*
typus Smith, 1828

Family Ginglymostomatidae

- Ginglymostoma*
cirratum (Bonnaterre, 1788)

Order Lamniformes

Family Odontaspidae

- Carcharias*
taurus (Rafinesque, 1810)
Odontaspis
ferox (Risso, 1810)
noronhai (Maul, 1955)

Family Mitsukurinidae

- Mitsukurina*
owstoni Jordan, 1898

Family Lamnidae

- Carcharodon*
carcharias (Linnaeus, 1758)
Isurus
oxyrinchus Rafinesque, 1810
paucus Guitart Manday, 1966
Lamna
nasus (Bonnaterre, 1788)

Family Cetorhinidae

- Cetorhinus*
maximus (Gunnerus, 1765)

Family Alopiidae

- Alopias*
supercilius (Lowe, 1841)
vulpinus (Bonnaterre, 1788)

Order Carcharhiniformes

Family Scyliorhinidae

- Apristurus*
aphyodes Nakaya & Stehmann, 1998
laurussonii (Saemundsson, 1922)
manis (Springer, 1979)
microps (Gilchrist, 1922)
nasutus de Buen, 1959
- Galeus*
atlanticus Vaillant, 1888
melastomus Rafinesque, 1810
murinus (Collett, 1904)
- Scylliorhinus*
canicula (Linnaeus, 1758)
stellaris (Linnaeus, 1758)
- Family Pseudotriakidae**
Pseudotriakis
microdon Capello, 1867
- Family Leptochariidae**
Leptocharias
smithii (Müller & Henle, 1839)
- Family Triakidae**
Galeorhinus
galeus (Linnaeus, 1758)
Mustelus
asterias Cloquet, 1821
mustelus (Linnaeus, 1758)
punctulatus Risso, 1827
- Family Hemigaleidae**
Paragaleus
pectoralis (Garman, 1906)
- Family Carcharhinidae**
Carcharhinus
altimus (Springer, 1950)
brevipinna (Müller & Henle, 1839)
falciformis (Müller & Henle (ex Bibron), 1839)
galapagensis (Snodgrass & Heller, 1905)
isodon (Müller & Henle (ex Valenciennes), 1839)
leucas (Müller & Henle (ex Valenciennes), 1839)
limbatus (Müller & Henle (ex Valenciennes), 1839)
longimanus (Poey, 1861)
melanopterus (Quoy & Gaimard, 1824)
obscurus (Lesueur, 1818)
plumbeus (Nardo, 1827)
signatus (Poey, 1868)
- Galeocerdo*
cuvier (Péron & Lesueur in Lesueur, 1822)
- Negaprion*
brevirostris (Poey, 1868)
- Prionace*
glauca (Linnaeus, 1758)
Rhizoprionodon
acutus (Rüppell, 1837)
- Family Sphyrnidae**
Sphyrna
lewini (Griffith & Smith, 1834)
mokarran (Rüppell, 1837)
tudes (Valenciennes, 1822)
zygaena (Linnaeus, 1758)
- Order Squaliformes**
- Family Dalatiidae**
Centroscyllium
fabricii (Reinhardt, 1825)
Etmopterus
princeps Collett, 1904
pusillus (Lowe, 1839)
spinax (Linnaeus, 1758)
Centroscymnus
coelolepis Bocage & Capello, 1864
crepidater (Bocage & Capello, 1864)
cryptacanthus Regan, 1906
Scymnodalatis
garricki Kukuyev & Konovalenko, 1988
Scymnodon
obscurus (Vaillant, 1888)
- ringens* Bocage & Capello, 1864
- Somniosus*
microcephalus (Bloch & Schneider, 1801)
rostratus (Risso, 1827)
- Oxynotus*
centrina (Linnaeus, 1758)
paradoxus Frade, 1929
- Dalatis*
licha (Bonnaterre, 1788)
- Squaliolus*
laticaudus Smith & Radcliffe in Smith, 1912
- Family Centrophoridae**
Centrophorus
granulosus (Bloch & Schneider, 1801)
lusitanicus Bocage & Capello, 1864
squamosus (Bonnaterre, 1788)
uyato (Rafinesque, 1810)
- Deania*
calcea (Lowe, 1839)
hystricosa (Garman, 1906)
profundorum (Smith & Radcliffe in Smith, 1912)
- Family Squalidae**
Squalus
acanthias Linnaeus, 1758
blainville (Risso, 1827)
megalops (Macleay, 1881)
- Family Echinorhinidae**
Echinorhinus
brucus (Bonnaterre, 1788)
- Order Squatiniformes**
- Family Squatinidae**
Squatina
aculeata, 1829
oculata Bonaparte, 1840
squatina (Linnaeus, 1758)
- Order Pristiformes**
- Family Pristidae**
Pristis
pectinata Latham, 1794
pristis (Linnaeus, 1758)
- Order Torpediniformes**
- Family Torpedinidae**
Torpedo (*Tetronarce*)
nobiliana Bonaparte, 1835
Torpedo (*Torpedo*)
marmorata Risso, 1810
torpedo (Linnaeus, 1758)
- Order Rajiformes**
- Family Rhinobatidae**
Rhinobatos
cemiculus Geoffroy Saint-Hilaire, 1817
rhinobatos (Linnaeus, 1758)
- Family Rajidae**
Amblyraja
hyperborea (Collett, 1879)
jenseni (Bigelow & Schroeder, 1950)
radiata (Donovan, 1808)
Bathyraja
pallida (Forster, 1967)
richardsoni (Garrick, 1961)
spinicauda (Jensen, 1914)
Dipturus
batis (Linnaeus, 1758)
linteus (Fries, 1838)
nidarosiensis (Storm, 1881)
oxyrinchus (Linnaeus, 1758)
Leucoraja
circularis (Couch, 1838)
fullonica (Linnaeus, 1758)
melitensis (Clark, 1926)
naevus (Müller & Henle, 1841)

Malacoraja
kreffli (Stehmann, 1977)
spinacidermis (Barnard, 1923)

Neoraja
caerulea (Stehmann, 1976)

Raja
africana, 1977
asterias Delaroche, 1809
brachyura Lafont, 1873
clavata Linnaeus, 1758
maderensis Lowe, 1838
microocellata Montagu, 1818
miraletus Linnaeus, 1758
montagui Fowler, 1910
polystigma Regan, 1923
radula Delaroche, 1809
rondeloti Bougis, 1959
undulata Lacepède, 1802

Rajella
bathyphila (Holt & Byrne, 1908)
bigelowi (Stehmann, 1978)
fyllae (Lütken, 1887)
kukujevi (Dolganov, 1985)

Rostroraja
alba (Lacepède, 1803)

Family Dasyatidae

Dasyatis
centroura (Mitchill, 1815)
pastinaca (Linnaeus, 1758)
tortonesei Capapé, 1975
violacea (Bonaparte, 1832)

Himantura
uarnak (Forsskål, 1775)

Taeniura
grabata (Geoffroy Saint-Hilaire, 1817)

Family Gymnuridae

Gymnura
altavela (Linnaeus, 1758)

Family Myliobatidae

Myliobatis
aquila (Linnaeus, 1758)
Pteromylaeus
bovinus (Geoffroy Saint-Hilaire, 1817)

Rhinoptera
marginata (Geoffroy Saint-Hilaire, 1817)

Manta
birostris (Walbaum, 1792)

Mobula
mobular (Bonnaterre, 1788)
tarapacana (Philippi, 1893)

Order Chimaeriformes

Family Chimaeridae

Chimaera
monstrosa Linnaeus, 1758
Hydrolagus
affinis (Capello, 1868)
mirabilis (Collett, 1904)
pallidus Hardy & Stehmann, 1990

Family Rhinochimaeridae

Harriotta
haeckeli Karrer, 1972
raleighana Goode & Bean, 1895
Rhinochimaera
atlantica Holt & Byrne, 1909

Class Osteichthyes

Order Acipenseriformes

Family Acipenseridae

Acipenser
gueldenstaedtii Brandt & Ratzeburg, 1833
naccarii Bonaparte, 1836

nudiventris Lovetzky, 1828
stellatus Pallas, 1771
sturio Linnaeus, 1758

Huso
huso (Linnaeus, 1758)

Order Elopiformes

Family Megalopidae

Megalops
atlanticus Valenciennes in Cuvier & Valenciennes, 1847

Order Notacanthiformes

Family Halosauridae

Aldrovandia
affinis (Günther, 1877)
phalacra (Vaillant, 1888)
Halosauropsis
macrochir (Günther, 1878)
Halosaurus
johnsonianus Vaillant, 1888
ovenii Johnson, 1864

Family Notacanthidae

Notacanthus
bonaparte Risso, 1840
chemnitzii Bloch, 1788
Polyacanthonotus
challengeri (Vaillant, 1888)
rissoanus (De Filippi & Verany, 1857)

Order Anguilliformes

Family Anguillidae

Anguilla
anguilla (Linnaeus, 1758)

Family Heterenchelyidae

Panturichthys
fowleri (Ben-Tuvia, 1953)
mauritanicus Pellegrin, 1913

Family Chlopsidae

Chlopsis
bicolor Rafinesque, 1810

Family Muraenidae

Anarchias
euryurus (Lea, 1913)
Enchelycore
anatina (Lowe, 1838)
Gymnothorax
maderensis (Johnson, 1862)
polygonius Poey, 1875
unicolor (Delaroche, 1809)
vicinus (Castelnau, 1855)
Muraena
helena Linnaeus, 1758

Family Synaphobranchidae

Dysomma
brevirostre (Facciola, 1887)
Ilyophis
arx Robins & Martin in Robins & Robins, 1976
blachei Saldanha & Merrett, 1982
brunneus Gilbert, 1891
Haptenchelys
texis Robins & Martin in Robins & Robins, 1976
Histiobranchus
bathybius (Günther, 1877)
Synaphobranchus
kaupii Johnson, 1862
Simenchelys
parasitica Gill in Goode & Bean, 1879

Family Ophichthidae

Apterichtus
anguiformis (Peters, 1877)
caecus (Linnaeus, 1758)
Dalophis
imberbis (Delaroche, 1809)

- Echelus myrus* (Linnaeus, 1758)
- Ophichthus ophis* (Linnaeus, 1758)
- o. rufus* (Rafinesque, 1810)
- Ophisurus serpens* (Linnaeus, 1758)
- Pisodonophis semicinctus* (Richardson, 1848)
- Family Congridae**
- Bathyroconger vicinus* (Vaillant, 1888)
- Conger conger* (Linnaeus, 1758)
- Gnathophis codoniphorus* Maul, 1972
- mystax* (Delaroche, 1809)
- Pseudophichthys splendens* (Lea, 1913)
- Ariosoma balearicum* (Delaroche, 1809)
- Paraconger macrops* (Günther, 1870)
- Heteroconger longissimus* Günther, 1870
- Family Muraenesocidae**
- Cynoponticus ferox* Costa, 1846
- Muraenesox cinereus* (Forsskål, 1775)
- Family Derichthyidae**
- Derichthys serpentinus* Gill, 1884
- Nessorhamphus ingolfianus* (Schmidt, 1912)
- Family Nemichthyidae**
- Avocettina infans* (Günther, 1878)
- Nemichthys curvirostris* (Strömman, 1896)
- scolopaceus* Richardson, 1848
- Family Serrivomeridae**
- Serrivomer beanii* Gill & Ryder, 1883
- lanceolatoides* (Schmidt, 1916)
- Family Nettastomatidae**
- Facciolella oxyrhyncha* (Bellotti, 1883)
- Nettastoma melanurum* Rafinesque, 1810
- Saurenhelys cancrivora* Peters, 1864
- Venefica proboscidea* (Vaillant, 1888)
- Order Saccopharyngiformes**
- Family Cyematidae**
- Cyema atrum* Günther, 1878
- Family Saccopharyngidae**
- Saccopharynx ampullaceus* (Harwood, 1827)
- harrisoni* Beebe, 1932
- hjorti* Bertin, 1938
- paucovertebratis* Nielsen & Bertelsen, 1985
- ramosus* Nielsen & Bertelsen, 1985
- thalassa* Nielsen & Bertelsen, 1985
- trilobatus* Nielsen & Bertelsen, 1985
- Family Eurypharyngidae**
- Eurypharynx pelecanoioides* Vaillant, 1882
- Family Monognathidae**
- Monognathus bertini* Bertelsen & Nielsen, 1987
- boehlkei* Bertelsen & Nielsen, 1987
- herringi* Bertelsen & Nielsen, 1987
- jesperseni* Bertin, 1936
- nigeli* Bertelsen & Nielsen, 1987
- Order Clupeiformes**
- Family Clupeidae**
- Alosa alosa* (Linnaeus, 1758)
- caspia* (Eichwald, 1838)
- fallax* (Lacepède, 1803)
- pontica* (Eichwald, 1838)
- Clupea harengus* Linnaeus, 1758
- Clupeonella cultriventris* (Nordmann, 1840)
- Dussumieria acuta* Valenciennes in Cuvier & Valenciennes, 1847
- Herklotsichthys punctatus* (Rüppell, 1837)
- Sardina pilchardus* (Walbaum, 1792)
- Sardinella aurita* Valenciennes in Cuvier & Valenciennes, 1847
- maderensis* (Lowe, 1838)
- Spratelloides delicatulus* (Bennett, 1832)
- Sprattus sprattus* (Linnaeus, 1758)
- Family Engraulidae**
- Engraulis encrasicolus* (Linnaeus, 1758)
- Order Osmeriformes**
- Family Argentinidae**
- Argentina silus* (Ascanius, 1775)
- sphyraena* Linnaeus, 1758
- Glossanodon leioglossus* (Valenciennes in Cuvier & Valenciennes, 1848)
- Family Microstomatidae**
- Microstoma microstoma* (Risso, 1810)
- Nansenia groenlandica* (Reinhardt, 1840)
- iberica* Matallanas, 1985
- longicauda* Kawaguchi & Butler, 1984
- oblita* (Facciola, 1887)
- tenera* Kawaguchi & Butler, 1984
- Family Bathylagidae**
- Bathylagichthys greyae* (Cohen, 1958)
- Bathylagus euryops* Goode & Bean, 1896
- Dolicholagus longirostris* (Maul, 1948)
- Melanolagus bericoides* (Borodin, 1929)
- Family Opisthoproctidae**
- Bathylchnops exilis* Cohen, 1958
- Dolichopteryx longipes* (Vaillant, 1888)
- Opisthoproctus grimaldii* Zugmayer, 1911
- soleatus* Vaillant, 1888
- Rhynchohyalus natalensis* (Gilchrist & Von Bonde, 1924)
- Family Alepocephalidae**
- Alepocephalus agassizii* Goode & Bean, 1883
- bairdii* Goode & Bean, 1879

productus Gill, 1883
rostratus Risso, 1820
Asquamiceps
velaris Zugmayer, 1911
Bajacalifornia
calcarata (Weber, 1913)
megalops (Lütken, 1898)
Bathylaco
nigricans Goode & Bean, 1896
Bathyprión
danae Marshall, 1966
Bathytroctes
macrognathus Sazonov, 1999
macrolepis Günther, 1887
michaelsarsi Koefoed, 1927
microlepis Günther, 1878
Conocara
fiolenti Sazonov & Ivanov, 1979
macropterum (Vaillant, 1888)
microlepis (Lloyd, 1909)
murrayi (Koefoed, 1927)
salmoneum (Gill & Townsend, 1897)
wernerii Nybelin, 1947
Einara
edentula (Alcock, 1892)
macrolepis (Koefoed, 1927)
Herwigia
kreffii (Nielsen & Larsen, 1970)
Leptoderma
macrops Vaillant, 1886
Mirognathus
normani Parr, 1951
Narceles
erimelas Alcock, 1890
stomias (Gilbert, 1890)
Photostylus
pycnopterus Beebe, 1933
Rinocetes
nasutus (Koefoed, 1927)
Rouleina
attrita (Vaillant, 1888)
maderensis Maul, 1948
Talismania
antillarum (Goode & Bean, 1896)
homoptera (Vaillant, 1888)
mekistonema Sulak, 1975
Xenodermichthys
copei (Gill, 1884)
Family Platytröctidae
Barbantus
curvifrons (Roule & Angel, 1931)
Holtbyrnia
anomala Krefft, 1980
macrops Maul, 1957
Maulisia
argipalla Matsui & Rosenblatt, 1979
mauli Parr, 1960
microlepis Sazonov & Golovan, 1976
Mentodus
rostratus (Günther, 1878)
Normichthys
operosus Parr, 1951
Platytröctes
apus Günther, 1878
mirus (Lloyd, 1909)
Sagamichthys
schnakenbecki (Krefft, 1953)
Searsia
koefoedi Parr, 1937
Family Osmeridae
Mallotus
villosus (Müller ex Olafsen, 1776)
Osmerus
eperlanus (Linnaeus, 1758)
mordax (Mitchill, 1814)

Family Leptochilichthyidae

Leptochilichthys
agassizii Garman, 1899
pinguis (Vaillant, 1886)

Order Salmoniformes

Family Salmonidae

Coregonus
albula (Linnaeus, 1758)
autumnalis (Pallas, 1776)
lavaretus (Linnaeus, 1758)
sardinella Valenciennes *in* Cuvier & Valenciennes, 1848
Stenodus
leucichthys (Güldenstädt, 1772)
Oncorhynchus
gorbuscha (Walbaum, 1792)
keta (Walbaum, 1792)
kisutch (Walbaum, 1792)
mykiss (Walbaum, 1792)
Salmo
salar Linnaeus, 1758
trutta Linnaeus, 1758
Salvelinus
alpinus (Linnaeus, 1758)

Order Stomiiformes

Family Gonostomatidae

Bonapartia
pedaliota Goode & Bean, 1896
Cyclothone
acclinidens Garman, 1899
alba Brauer, 1906
braueri Jespersen & Täning, 1926
livida Brauer, 1902
microdon (Günther, 1878)
obscura Brauer, 1902
pallida Brauer, 1902
pseudopallida Mukhacheva, 1964
pygmaea Jespersen & Täning, 1926
Diplophos
maderensis (Johnson, 1890)
taenia Günther, 1873
Gonostoma
atlanticum Norman, 1930
bathophilum (Vaillant *in* Filhol, 1884)
denudatum Rafinesque, 1810
elongatum Günther, 1878
Margrethia
obusirostra Jespersen & Täning, 1919

Family Sternoptychidae

Argyripnus
atlanticus Maul, 1952
Maurolicus
amethystinopunctatus Cocco, 1838
muelleri (Gmelin, 1789)
Valenciennellus
tripunctulatus (Esmark, 1871)
Argyropelecus
aculeatus Valenciennes *in* Cuvier & Valenciennes, 1850
affinis Garman, 1899
gigas Norman, 1930
hemigymnus Cocco, 1829
ofersi (Cuvier, 1829)
Polyipnus
polli Schultz, 1961
Sternoptyx
diaphana Hermann, 1781
pseudobscura Baird, 1971

Family Phosichthyidae

Ichthyococcus
ovatus (Cocco, 1838)
Pollichthys
mauli (Poll, 1953)

- Polymetme*
corythaeola (Alcock, 1898)
thaeocoryla Parin & Borodulina, 1990
- Vinciguerria*
attenuata (Cocco, 1838)
nimbaria (Jordan & Williams *in* Jordan & Starks, 1895)
poweriae (Cocco, 1838)
- Family Stomiidae**
- Chauliodus*
danae Regan & Trewavas, 1929
sloani Bloch & Schneider, 1801
- Stomias*
boa (Risso, 1810)
brevibarbus Ege, 1918
longibarbus (Brauer, 1902)
- Astronesthes*
atlanticus Parin & Borodulina, 1996
cyclophorus Regan & Trewavas, 1929
geminifer Goode & Bean, 1896
indicus Brauer, 1902
leucopogon Regan & Trewavas, 1929
macropogon Goodyear & Gibbs, 1970
micropogon Goodyear & Gibbs, 1970
neopogon Regan & Trewavas, 1929
niger Richardson, 1845
- Borostomias*
antarcticus (Lönnerberg, 1905)
elucens (Brauer, 1906)
mononema (Regan & Trewavas, 1929)
- Neonesthes*
capensis (Gilchrist & Von Bonde, 1924)
- Rhadinesthes*
decimus (Zugmayer, 1911)
- Bathophilus*
brevis Regan & Trewavas, 1930
digitatus (Welsh, 1923)
nigerrimus Giglioli, 1882
pawneeii Parr, 1927
vaillanti (Zugmayer, 1911)
- Chirostomias*
pliopterus Regan & Trewavas, 1930
- Echiostoma*
barbatum Lowe, 1843
- Eustomias*
braueri Zugmayer, 1911
filifer (Gilchrist, 1906)
furcifer Regan & Trewavas, 1930
longibarba Parr, 1927
macronema Regan & Trewavas, 1930
macrurus Regan & Trewavas, 1930
obscurus Vaillant *in* Filhol, 1884
schmidti Regan & Trewavas, 1930
simplex Regan & Trewavas, 1930
tetranema Zugmayer, 1913
- Flagellostomias*
boureei (Zugmayer, 1913)
- Grammatostomias*
circularis Morrow, 1959
flagellibarba Holt & Bryne, 1910
- Leptostomias*
gladiator (Zugmayer, 1911)
haplocaulus Regan & Trewavas, 1930
longibarba Regan & Trewavas, 1930
- Melanostomias*
bartonbeani Parr, 1927
biseriatus Regan & Trewavas, 1930
macrophorus Regan & Trewavas, 1930
melanopogon Regan & Trewavas, 1930
melanops Brauer, 1902
tentaculatus (Regan & Trewavas, 1930)
valdiviae Brauer, 1902
- Pachystomias*
microdon (Günther, 1878)
- Photoneustes*
braueri (Zugmayer, 1913)
dinema Regan & Trewavas, 1930
margarita (Goode & Bean, 1896)
parvimanus Regan & Trewavas, 1930
- Trigonolampa*
miriceps Regan & Trewavas, 1930
- Aristostomias*
grimaldii Zugmayer, 1913
lunifer Regan & Trewavas, 1930
tittmanni Welsh, 1923
- Malacosteus*
niger Ayres, 1848
- Photostomias*
guernei Collett, 1889
- Idiacanthus*
fasciola Peters, 1877
- Order Ateleopodiformes**
- Family Ateleopodidae**
- Guentherus*
altivelis Osório, 1917
- Ijimaia*
lopei Roule, 1922
- Order Aulopiformes**
- Family Aulopidae**
- Aulopus*
filamentosus (Bloch, 1792)
- Family Chlorophthalmidae**
- Chlorophthalmus*
agassizi Bonaparte, 1840
- Family Ipnopidae**
- Bathymicrops*
regis Hjort & Koefoed, 1912
- Bathypterois*
dubius Vaillant, 1888
grallator (Goode & Bean, 1886)
longipes Günther, 1878
phenax Parr, 1928
- Bathytrophops*
sewelli (Norman, 1939)
- Family Scopelarchidae**
- Benthalbella*
infans Zugmayer, 1911
- Rosenblattichthys*
hubbsi Johnson, 1974
- Scopelarchus*
analisis (Brauer, 1902)
michaelsarsi Koefoed, 1955
- Family Notosudidae**
- Ahliesaurus*
berryi Bertelsen, Krefft & Marshall, 1976
- Scopelosaurus*
argenteus (Maul, 1954)
lepidus (Krefft & Maul, 1955)
smithii Bean, 1925
- Family Synodontidae**
- Synodus*
saurus (Linnaeus, 1758)
synodus (Linnaeus, 1758)
- Saurida*
undosquamis (Richardson, 1848)
- Bathysaurus*
ferox Günther, 1878
mollis Günther, 1878
- Family Paralepididae**
- Arctozenus*
risso (Bonaparte, 1840)
- Lestidiops*
affinis (Ege, 1930)
jayakari (Boulenger, 1889)
sphyrenoides (Risso, 1820)
- Macroparalepis*
affinis Ege, 1933

- brevis* Ege, 1933
nigra (Maul, 1965)
Magnisudis
atlantica (Krøyer, 1868)
Paralepis
brevirostris (Parr, 1928)
coregonoides Risso, 1820
Sudis
hyalina Rafinesque, 1810
Uncisudis
longirostra Maul, 1956
quadrimaculata (Post, 1969)
Family Evermannellidae
Coccorella
atlantica (Parr, 1928)
Evermannella
balbo (Risso, 1820)
indica Brauer, 1906
Odontostomops
normalops (Parr, 1928)
Family Omosudidae
Omosudis
lowei Günther, 1887
Family Alepisauridae
Alepisaurus
brevirostris Gibbs, 1960
ferox Lowe, 1833
Family Anotopteridae
Anotopterus
pharao Zugmayer, 1911
Order Myctophiformes
Family Neoscopelidae
Neoscopelus
macrolepidotus Johnson, 1863
microchir Matsubara, 1943
Scopelengys
tristis Alcock, 1890
Family Myctophidae
Benthoosema
glaciale (Reinhardt, 1838)
suborbitale (Gilbert, 1913)
Bolinichthys
indicus (Nafpaktitis & Nafpaktitis, 1969)
supralateralis (Parr, 1928)
Centrobranchus
nigroocellatus (Günther, 1873)
Ceratoscopelus
maderensis (Lowe, 1839)
warmingii (Lütken, 1892)
Diaphus
adenomus Gilbert, 1905
bertelseni Nafpaktitis, 1966
brachycephalus Tåning, 1928
dumerilii (Bleeker, 1856)
effulgens (Goode & Bean, 1896)
holti Tåning, 1918
lucidus (Goode & Bean, 1896)
metopoclampus (Cocco, 1829)
mollis Tåning, 1928
rafinesquii (Cocco, 1838)
subtilis Nafpaktitis, 1968
termophilus Tåning, 1928
Diogenichthys
atlanticus (Tåning, 1928)
Electrona
risso (Cocco, 1829)
Gonichthys
cocco (Cocco, 1829)
Hygophum
benoiti (Cocco, 1838)
hygomii (Lütken, 1892)
reinhardtii (Lütken, 1892)
taaningi Becker, 1965
Lampadena
anomala Parr, 1928
chavesi Collett, 1905
speculigera Goode & Bean, 1896
urophaos Paxton, 1963
Lampanyctus
alatus Goode & Bean, 1896
Nannobranchium
atrum (Tåning, 1928)
Lampanyctus
crocodilus (Risso, 1810)
Nannobranchium
cuprarium Tåning, 1928
Lampanyctus
festivus Tåning, 1928
intricarius Tåning, 1928
Nannobranchium
lineatum Tåning, 1928
Lampanyctus
macdonaldi (Goode & Bean, 1896)
photonotus Parr, 1928
pusillus (Johnson, 1890)
Lepidophanes
gaussi (Brauer, 1906)
guentheri (Goode & Bean, 1896)
Lobianchia
dofleini (Zugmayer, 1911)
gemellarii (Cocco, 1838)
Loweina
interrupta (Tåning, 1928)
rara (Lütken, 1892)
Myctophum
nitidulum Garman, 1899
punctatum Rafinesque, 1810
selenops Tåning, 1928
Notolychnus
valdiviae (Brauer, 1904)
Notoscopelus (*Notoscopelus*)
caudispinosus (Johnson, 1863)
elongatus (Costa, 1844)
croeyeri (Malm, 1861)
resplendens (Richardson, 1845)
Notoscopelus (*Parelophus*)
bolini Nafpaktitis, 1975
Protomyctophum (*Hierops*)
arcticum (Lütken, 1892)
Symbolophorus
veranyi (Moreau, 1888)
Taaningichthys
bathophilus (Tåning, 1928)
minus (Tåning, 1928)
paurolychnus Davy, 1972
Order Lampriformes
Family Lampridae
Lampris
guttatus (Brünnich, 1788)
Family Lophotidae
Lophotus
lacepede Giorna, 1809
Family Radiicephalidae
Radiicephalus
elongatus Osório, 1917
Family Trachipteridae
Trachipterus
arcticus (Brünnich, 1788)
trachipterus (Gmelin, 1789)
Zu
cristatus (Bonelli, 1819)
Family Regalecidae
Regalecus
glesne Ascanius, 1772
Family Stylephoridae
Stylephorus

- chordatus* Shaw, 1791
- Order Polymixiiformes**
- Family Polymixiidae**
- Polymixia*
- nobilis* Lowe, 1838
- Order Gadiformes**
- Family Bregmacerotidae**
- Bregmaceros*
- atlanticus* Goode & Bean, 1886
- Family Macrouridae**
- Bathygadus*
- javosus* Goode & Bean, 1886
- melanobranchus* Vaillant, 1888
- Gadomus*
- arcuatus* (Goode & Bean, 1886)
- dispar* (Vaillant, 1888)
- longifilis* (Goode & Bean, 1885)
- Trachyrincus*
- murrayi* Günther, 1887
- scabrurus* (Rafinesque, 1810)
- Caelorinchus*
- caelorhincus* (Risso, 1810)
- caudani* (Koehler, 1896)
- labiatus* (Koehler, 1896)
- Cetonurus*
- globiceps* (Vaillant in Filhol, 1884)
- Coryphaenoides (Chalinura)*
- brevibarbis* (Goode & Bean, 1896)
- leptolepis* Günther, 1877
- mediterraneus* (Giglioli, 1893)
- profundicolus* (Nybelin, 1957)
- Coryphaenoides (Coryphaenoides)*
- guentheri* (Vaillant, 1888)
- rudis* Günther, 1878
- rupestris* Gunnerus, 1765
- thelestomus* Maul, 1951
- zaniophorus* (Vaillant, 1888)
- Coryphaenoides (Lionurus)*
- carapinus* Goode & Bean, 1883
- Coryphaenoides (Nematonurus)*
- armatus* (Hector, 1875)
- Echinomacrurus*
- mollis* Roule, 1916
- Hymenocephalus (Hymenocephalus)*
- italicus* Giglioli in Giglioli & Issel, 1884
- Hymenocephalus (Hymenogadus)*
- gracilis* Gilbert & Hubbs, 1920
- Macrourus*
- berglax* Lacepède, 1801
- Malacocephalus (Malacocephalus)*
- laevis* (Lowe, 1843)
- Nezumia*
- aequalis* (Günther, 1878)
- longebarbata* (Roule & Angel, 1933)
- sclerorhynchus* (Valenciennes, 1838)
- Odontomacrurus*
- murrayi* Norman, 1939
- Pseudonezumia*
- flagellicauda* (Koefoed, 1927)
- Sphagemacrurus*
- grenadae* (Parr, 1946)
- hirundo* (Collett, 1896)
- Trachonurus*
- villosus* (Günther, 1877)
- Family Moridae**
- Antimora*
- rostrata* (Günther, 1878)
- Eretmophorus*
- kleinenbergi* Giglioli, 1889
- Gadella*
- maraldi* (Risso, 1810)
- Halargyreus*
- johnsonii* Günther, 1862
- Laemonema*
- latifrons* Holt & Byrne, 1908
- robustum* Johnson, 1862
- yarrellii* (Lowe, 1838)
- Lepidion*
- eques* (Günther, 1887)
- guentheri* (Giglioli, 1880)
- lepidion* (Risso, 1810)
- schmidti* Svetovidov, 1936
- Mora*
- moro* (Risso, 1810)
- Physiculus*
- dalwigki* Kaup, 1858
- Rhynchogadus*
- hepaticus* (Facciola, 1884)
- Svetovidovia*
- lucullus* (Jensen in Koefod, 1953)
- Family Melanonidae**
- Melanonus*
- zugmayeri* Norman, 1930
- Family Gadidae**
- Arctogadus*
- glacialis* (Peters, 1872)
- Boreogadus*
- saida* (Lepechin, 1774)
- Eleginus*
- navaga* (Pallas, 1811)
- Gadiculus*
- argenteus* Guichenot, 1850
- Gadus*
- morhua* Linnaeus, 1758
- Melanogrammus*
- aeglefinus* (Linnaeus, 1758)
- Merlangius*
- merlangus* (Linnaeus, 1758)
- Micromesistius*
- poutassou* (Risso, 1827)
- Pollachius*
- pollachius* (Linnaeus, 1758)
- virens* (Linnaeus, 1758)
- Raniceps*
- raninus* (Linnaeus, 1758)
- Theragra*
- finnmarchica* Koefoed, 1956
- Trisopterus*
- esmarkii* (Nilsson, 1855)
- luscus* (Linnaeus, 1758)
- minutus* (Linnaeus, 1758)
- Family Lotidae**
- Brosme*
- brosme* (Ascanius, 1772)
- Ciliata*
- mustela* (Linnaeus, 1758)
- septentrionalis* (Collett, 1875)
- Enchelyopus*
- cimbrius* (Linnaeus, 1766)
- Gaidropsarus*
- argentatus* (Reinhardt, 1838)
- biscayensis* (Collett, 1890)
- ensis* (Reinhardt, 1838)
- granti* (Regan, 1903)
- guttatus* (Collett, 1890)
- macrophthalmus* (Günther, 1867)
- mediterraneus* (Linnaeus, 1758)
- vulgaris* (Cloquet, 1824)
- Molva*
- dypterygia* (Pennant, 1784)
- macrophthalma* (Rafinesque, 1810)
- molva* (Linnaeus, 1758)
- Family Phycidae**
- Phycis*
- blennoides* (Brünnich, 1768)
- phycis* (Linnaeus, 1766)
- Urophycis*

chuss (Walbaum, 1792)
tenuis (Mitchill, 1814)

Family Merlucciidae

Macruronus (*Cynogadus*)
brachycolus (Holt & Byrne, 1906)
Merluccius
merluccius (Linnaeus, 1758)
senegalensis Cadenat, 1950

Order Ophidiiformes

Family Ophidiidae

Brotulotaenia
brevicauda Cohen, 1974
crassa Parr, 1934
nigra Parr, 1933
Ophidion
barbatum Linnaeus, 1758
rochei Müller, 1845
Parophidion
vassali (Risso, 1810)
Barathrites
iris Zugmayer, 1911
Bassozetus
taenia (Günther, 1887)
Bathyonus
laticeps (Günther, 1878)
Benthocometes
robustus (Goode & Bean, 1886)
Holcomycteronus
squamosus (Roule, 1916)
Lamprogrammus
niger Alcock, 1891
shcherbachevi Cohen & Rohr, 1993
Monomitopus
metriostoma (Vaillant, 1888)
Spectrunculus
grandis (Günther, 1877)

Family Carapidae

Carapus
acus (Brünnich, 1768)
Echiodon
dentatus (Cuvier, 1829)
drummondii Thompson, 1837

Family Bythitidae

Bellottia
apoda Giglioli, 1883
Bythites
islandicus Nielsen & Cohen, 1973
Cataetyx
alleni (Byrne, 1906)
laticeps Koefoed, 1927
Grammonus
ater (Risso, 1810)
Thalassobathia
pelagica Cohen, 1963
Melodichthys
hadrocephalus Nielsen & Cohen, 1986

Family Aphyonidae

Aphyonus
gelatinosus Günther, 1878
Barathronus
multidens Nielsen, 1984
parfaiti (Vaillant, 1888)
Meteorita
erythropros Nielsen, 1969
Nybelinella
erikssoni (Nybelin, 1957)
Sciadonus
cryptophthalmus (Zugmayer, 1911)
galathea (Nielsen, 1969)
pedicellaris Garman, 1899

Family Parabrotulidae

Leucobrotula
adi-pata Koefoed, 1952

Parabrotula
plagiophthalma Zugmayer, 1911

Order Batrachoidiformes

Family Batrachoididae

Halobatrachus
didactylus (Bloch & Schneider, 1801)

Order Lophiiformes

Family Lophiidae

Lophius
budegassa Spinola, 1807
piscatorius Linnaeus, 1758

Family Melanocetidae

Melanocetus
johnsonii Günther, 1864

Family Antennariidae

Antennarius
nummifer (Cuvier, 1817)
radiosus Garman, 1896
senegalensis Cadenat, 1959
Histrio
histrio (Linnaeus, 1758)

Family Chaunacidae

Chaunax
pictus Lowe, 1846
suttkusi Caruso, 1989

Family Ogocephalidae

Dibranchius
atlanticus Peters, 1876

Family Caulophrynidae

Caulophryne
jordani Goode & Bean, 1896
polynema Regan, 1930

Family Melanocetidae

Melanocetus
murrayi Günther, 1887

Family Himantolophidae

Himantolophus
albinare Maul, 1961
compressus (Osório, 1912)
groenlandicus Reinhardt, 1837
mauli Bertelsen & Krefft, 1988

Family Diceratiidae

Diceratias
wedli (Pietschmann, 1926)

Family Oneirodidae

Chaenophryne
draco Beebe, 1932
longiceps Regan, 1925
Ctenochirichthys
longimanus Regan & Trewavas, 1932
Dolopichthys
allector Garman, 1899
danae Regan, 1926
jubatus Regan & Trewavas, 1932
longicornis Parr, 1927
Leptacanthichthys
gracilispinis (Regan, 1925)
Lophodolos
acanthognathus Regan, 1925
Microlophichthys
microlophus (Regan, 1925)
Oneirodes
anisacanthus (Regan, 1925)
carlsbergi (Regan & Trewavas, 1932)
clarkei Swinney & Pietsch, 1988
eschrichtii Lütken, 1871
macronema (Regan & Trewavas, 1932)
macrosteus Pietsch, 1974
myrionemus Pietsch, 1974
Pentherichthys
venustus (Regan & Trewavas, 1932)

- Phyllorhinichthys micractis* Pietsch, 1969
- Family Thaumataichthyidae**
- Lasiognathus beebei* Regan & Trewavas, 1932
saccostoma Regan, 1925
- Family Centrophrynidae**
- Centrophryne spinulosa* Regan & Trewavas, 1932
- Family Ceratiidae**
- Ceratias holboelli* Krøyer, 1845
Cryptopsaras couesii Gill, 1883
- Family Gigantactinidae**
- Gigantactis vanhoeffeni* Brauer, 1902
- Family Linophrynidae**
- Haplophryne mollis* (Brauer, 1902)
- Linophryne brevibarbata* Beebe, 1932
coronata Parr, 1927
lucifer Collett, 1886
maderensis Maul, 1961
polypogon Regan, 1925
sexfilis Bertelsen, 1973
- Order Gobiesociformes**
- Family Gobiesocidae**
- Apletodon bacescui* (Murgoci, 1940)
dentatus (Facciola, 1887)
incognitus Hofrichter & Patzner, 1997
pellegrini (Chabanaud, 1925)
- Diplecogaster bimaculata* (Bonnaterre, 1788)
euxinica Murgoci, 1964
pectoralis Briggs, 1955
- Gouania willdenowi* (Risso, 1810)
- Lepadogaster candollei* Risso, 1810
lepadogaster (Bonnaterre, 1788)
purpurea (Bonnaterre, 1788)
zebrina Lowe, 1839
- Opeatogenys gracilis* (Canestrini, 1864)
- Order Atheriniformes**
- Family Atherinidae**
- Atherina (Atherina) hepsetus* Linnaeus, 1758
- Atherina (Hepsetia) boyeri* Risso, 1810
presbyter Cuvier, 1829
- Atherinomorus lacunosus* (Forster in Bloch & Schneider, 1801)
- Order Cyprinodontiformes**
- Family Cyprinodontidae**
- Aphanius dispar* (Rüppell, 1829)
fasciatus (Valenciennes, 1821)
iberus (Valenciennes, 1846)
- Order Beloniformes**
- Family Scomberesocidae**
- Nanichthys simulans* Hubbs & Wisner, 1980
- Scomberesox saurus* (Walbaum, 1792)
- Family Belonidae**
- Belone belone* (Linnaeus, 1761)
svetovidovi Collette & Parin, 1970
- Platybelone argalus* (Lesueur, 1821)
- Tylosurus acus* (Lacepède, 1803)
choram (Rüppell, 1837)
imperialis (Rafinesque, 1810)
- Family Hemiramphidae**
- Hemiramphus far* (Forsskål, 1775)
- Hyporhamphus picarti* (Valenciennes in Cuvier & Valenciennes, 1847)
- Family Exocoetidae**
- Cheilopogon exsiliens* (Linnaeus, 1771)
heterurus (Rafinesque, 1810)
pinnatibarbatus (Bennett, 1831)
- Exocoetus obtusirostris* Günther, 1866
volitans Linnaeus, 1758
- Hirundichthys rondeletii* (Valenciennes in Cuvier & Valenciennes, 1847)
speculiger (Valenciennes in Cuvier & Valenciennes, 1847)
- Parexocoetus mento* (Valenciennes in Cuvier & Valenciennes, 1847)
- Order Stephanoberyciformes**
- Family Stephanoberycidae**
- Acanthochaenus luetkenii* Gill, 1844
- Family Melamphaidae**
- Melamphaes longivelis* Parr, 1933
microps (Günther, 1878)
simus Ebeling, 1962
suborbitalis (Gill, 1883)
typhlops (Lowe, 1843)
- Poromitra capito* Goode & Bean, 1883
crassiceps (Günther, 1878)
megalops (Lütken, 1877)
- Scopeloberyx opisthopterus* (Parr, 1933)
robustus (Günther, 1887)
rubriventer (Koefoed, 1953)
- Scopelogadus beanii* (Günther, 1887)
mizolepis (Günther, 1878)
- Order Beryciformes**
- Family Trachichthyidae**
- Gephyroberyx darwinii* (Johnson, 1866)
- Hoplostethus atlanticus* Collett, 1889
cadenati Quéro, 1974
mediterraneus Cuvier in Cuvier & Valenciennes, 1829
- Family Diretmidae**
- Diretmichthys parini* (Post & Quéro, 1981)
- Diretmoides pauciradiatus* (Woods in Woods & Sonoda, 1973)
- Diretmus argenteus* Johnson, 1864
- Family Anoplogasteridae**
- Anoplogaster cornuta* (Valenciennes in Cuvier & Valenciennes, 1833)
- Family Berycidae**
- Beryx*

- decadactylus* Cuvier in Cuvier & Valenciennes, 1829
splendens Lowe, 1834
- Family Holocentridae**
Sargocentron
hastatus (Cuvier in Cuvier & Valenciennes, 1829)
rubrum (Forsskål, 1775)
- Order Cetomimiformes**
- Family Mirapinnidae**
Eutaeniophorus
festivus (Bertelsen & Marshall, 1956)
Mirapinna
esau Bertelsen & Marshall, 1956
Parataeniophorus
gulosus Bertelsen & Marshall, 1956
- Family Megalomycteridae**
Ataxolepis
apus Myers & Freihoffer, 1966
- Family Rondeletiidae**
Rondeletia
loricata Abe & Hotta, 1963
- Family Cetomimidae**
Cetomimus
hempeli Maul, 1969
Cetostoma
regani Zugmayer, 1914
Ditropichthys
storei (Goode & Bean, 1895)
- Order Zeiformes**
- Family Macrurocyttidae**
Zenion
hololepis (Goode & Bean, 1896)
- Family Zeidae**
Cyttopsis
rosea (Lowe, 1843)
Zenopsis
conchifer (Lowe, 1852)
Zeus
faber Linnaeus, 1758
- Family Oreosomatidae**
Neocyttus
helgae (Holt & Byrne, 1908)
Allocyttus
verrucosus (Gilchrist, 1906)
Pseudocyttus
maculatus Gilchrist, 1906
- Family Grammicolepididae**
Grammicolepis
brachiusculus Poey, 1873
- Family Caproidae**
Antigonia
capros Lowe, 1843
Capros
aper (Linnaeus, 1758)
- Order Gasterosteiformes**
- Family Gasterosteidae**
Gasterosteus
aculeatus Linnaeus, 1758
Pungitius
platygaster (Kessler, 1859)
pungitius (Linnaeus, 1758)
Spinachia
spinachia (Linnaeus, 1758)
- Order Syngnathiformes**
- Family Centriscidae**
Macroramphosus
scolopax (Linnaeus, 1758)
- Order Syngnathiiformes**
- Family Syngnathidae**
Entelurus
- aequoreus* (Linnaeus, 1758)
Minyichthys
sentus Dawson, 1982
Nerophis
lumbriciformis (Jenyns, 1835)
maculatus Rafinesque, 1810
ophidion (Linnaeus, 1758)
Syngnathus
abaster Risso, 1827
acus Linnaeus, 1758
phlegon Risso, 1827
rostellatus Nilsson, 1855
schmidti Popov, 1927
taenionotus Canestrini, 1871
temuirostris Rathke, 1837
typhle Linnaeus, 1758
variegatus Pallas, 1814
Hippocampus
hippocampus (Linnaeus, 1758)
ramulosus Leach in Shaw & Nodder, 1814
- Order Scorpaeniformes**
- Family Sebastidae**
Helicolenus
dactylopterus (Delaroche, 1809)
Sebastes
fasciatus Storer, 1856
marinus (Linnaeus, 1758)
mentella (Travin, 1951)
vivi parus Krøyer, 1845
Trachyscorpia
crisulata (Goode & Bean, 1896)
echinata (Koehler, 1896)
- Family Setarchidae**
Setarches
guentheri Johnson, 1862
- Family Scorpaenidae**
Pontinus
kuhlii (Bowdich, 1825)
Scorpaena
azorica Eschmeyer, 1969
elongata Cadenat, 1943
laevis Troschel, 1866
loppei Cadenat, 1943
madurensis Valenciennes, 1833
notata Rafinesque, 1810
porcus Linnaeus, 1758
scrofa Linnaeus, 1758
Scorpaenodes
arenai Torchio, 1962
- Family Dactylopteridae**
Dactylopterus
volitans (Linnaeus, 1758)
- Family Scorpaenidae**
Sebastapistes
nuchalis (Günther, 1874)
- Family Triglididae**
Chelidonichthys
cuculus (Linnaeus, 1758)
gurnardus (Linnaeus, 1758)
lastoviza (Bonnaterre, 1788)
lucerna (Linnaeus, 1758)
obscurus (Walbaum, 1792)
Lepidotrigla
cavillone (Lacepède, 1801)
dieuzeidei Blanc & Hureau ex Andouin, 1973
Trigla
lyra Linnaeus, 1758
- Family Peristediidae**
Peristedion
cataphractum (Linnaeus, 1758)
- Family Platycephalidae**
Platycephalus

- indicus* (Linnaeus, 1758)
- Family Cottidae**
- Arteidiellus*
atlanticus Jordan & Evermann, 1898
scaber Knipowitsch, 1907
uncinatus (Reinhardt, 1835)
- Cottus*
gobio Linnaeus, 1758
poecilopus Heckel, 1837
- Gymnocanthus*
tricuspis (Reinhardt, 1830)
- Icelus*
bicornis (Reinhardt, 1840)
spatula Gilbert & Burke, 1912
- Micrenophrys*
lilljeborgii (Collett, 1875)
- Myoxocephalus*
scorpioides (Fabricius, 1780)
scorpius (Linnaeus, 1758)
- Taurulus*
bubalis (Euphrasen, 1786)
- Triglops*
murrayi Günther, 1888
nybelini Jensen, 1944
pingelii Reinhardt, 1837
- Triglopsis*
quadricornis (Linnaeus, 1758)
- Family Psychrolutidae**
- Cottunculus*
microps Collett, 1875
sadko Essipov, 1937
thomsonii (Günther, 1882)
- Ebinania*
costaeanariae (Cervigon, 1961)
- Psychrolutes*
subspinosus (Jensen, 1902)
- Family Agonidae**
- Agonus*
cataphractus (Linnaeus, 1758)
- Leptagonus*
decagonus (Bloch & Schneider, 1801)
- Ulcina*
olriki (Lütken, 1876)
- Family Cyclopteridae**
- Cyclopteroipsis*
mcilpini (Fowler, 1914)
- Cyclopterus*
lumpus Linnaeus, 1758
- Eumicrotremus*
derjugini Popov, 1926
eggvinii Koefoed, 1956
spinosus (Müller ex Fabricius, 1776)
- Careproctus*
aciculipunctatus Andriashev & Chernova, 1997
merretti Andriashev & Chernova, 1988
micropus (Günther, 1887)
reinhardtii (Krøyer, 1862)
- Liparis*
fabricii Krøyer, 1847
liparis (Linnaeus, 1766)
montagui (Donovan, 1804)
- Paraliparis*
abyssorum Andriashev & Chernova, 1997
bathybius (Collett, 1879)
bipolaris Andriashev, 1997
challengeri Andriashev, 1993
edwardsi (Vaillant, 1888)
hystrix Merrett, 1983
leptochirus (Tortonese, 1959)
membranaceus Günther, 1887
murieli Matallanas, 1984
- Psednos*
christinae Andriashev, 1992
- Rhodichthys*
regina Collett, 1879
- Order Perciformes**
- Family Percichthyidae**
- Howella*
brodiei Ogilby, 1899
sherborni (Norman, 1930)
- Family Moronidae**
- Dicentrarchus*
labrax (Linnaeus, 1758)
punctatus (Bloch, 1792)
- Family Polyprionidae**
- Polyprion*
americanus (Bloch & Schneider, 1801)
- Family Serranidae**
- Serranus*
atricauda Günther, 1874
cabrilla (Linnaeus, 1758)
hepatus (Linnaeus, 1758)
scriba (Linnaeus, 1758)
- Anthias*
anthias (Linnaeus, 1758)
- Epinephelus*
aeneus (Geoffroy Saint-Hilaire, 1817)
caninus (Valenciennes, 1843)
costae (Steindachner, 1878)
haifensis Ben-Tuvia, 1953
marginatus (Lowe, 1834)
nigrilus (Holbrook, 1855)
- Mycteroperca*
fusca (Lowe, 1838)
rubra (Bloch, 1793)
- Family Callanthiidae**
- Callanthias*
ruber (Rafinesque, 1810)
- Family Terapontidae**
- Pelates*
quadrilineatus (Bloch, 1790)
- Terapon*
puta (Cuvier, 1829)
- Family Priacanthidae**
- Cookeolus*
japonicus (Cuvier in Cuvier & Valenciennes, 1829)
- Heteropriacanthus*
cruentatus (Lacépède, 1801)
- Priacanthus*
arenatus Cuvier in Cuvier & Valenciennes, 1829
- Family Apogonidae**
- Apogon* (*Apogon*)
imberbis (Linnaeus, 1758)
- Apogon* (*Nectamia*)
taeniatus Cuvier ex Ehrenberg) in Cuvier & Valenciennes, 1828
- Family Epigonidae**
- Epigonus*
constanciae (Giglioli, 1880)
denticulatus Dieuzeide, 1950
telescopus (Risso, 1810)
- Microichthys*
coccoi Rüppell, 1852
sanzoi Spatà, 1950
- Family Pomatomidae**
- Pomatomus*
saltator (Linnaeus, 1766)
- Family Rachycentridae**
- Rachycentron*
canadum (Linnaeus, 1766)
- Family Echeineidae**
- Echeineis*
naucrates Linnaeus, 1758
- Phtheichthys*
lineatus (Menzius, 1791)

Remora

- australis* (Bennett, 1840)
- brachyptera* (Lowe, 1839)
- osteoichir* (Cuvier, 1829)
- remora* (Linnaeus, 1758)

Remorina

- albescens* (Temminck & Schlegel, 1845)

Family Carangidae

Alectis

- alexandrinus* (Geoffroy Saint-Hilaire, 1817)

Alepes

- djedaba* (Forsskål, 1775)

Campogramma

- glaycos* (Lacepède, 1801)

Caranx

- crysos* (Mitchill, 1815)
- hippos* (Linnaeus, 1766)
- latus* Agassiz in Spix & Agassiz, 1831
- lugubris* Poey, 1860
- rhonchus* Geoffroy Saint-Hilaire, 1817

Decapterus

- macarellus* (Cuvier in Cuvier & Valenciennes, 1833)
- punctatus* (Cuvier, 1829)

Elagatis

- bipinnulata* (Quoy & Gaimard, 1825)

Lichia

- amia* (Linnaeus, 1758)

Naucrates

- ductor* (Linnaeus, 1758)

Pseudocaranx

- dentex* (Bloch & Schneider, 1801)

Selar

- boops* (Cuvier in Cuvier & Valenciennes, 1833)

Selene

- dorsalis* (Gill, 1863)

Seriola

- carpenteri* Mather, 1971
- dumerili* (Risso, 1810)
- fasciata* (Bloch, 1793)
- rivoliiana* Valenciennes in Cuvier & Valenciennes, 1833

Trachinotus

- ovatus* (Linnaeus, 1758)

Trachurus

- mediterraneus* (Steindachner, 1868)
- picturatus* (Bowdich, 1825)
- trachurus* (Linnaeus, 1758)
- trecae* Cadenat, 1950

Family Coryphaenidae

Coryphaena

- equiselis* Linnaeus, 1758
- hippurus* Linnaeus, 1758

Family Leiognathidae

Leiognathus

- klunzingeri* (Steindachner, 1898)

Family Bramidae

Brama

- brama* (Bonnaterre, 1788)

Pteraclis

- carolinus* Valenciennes in Cuvier & Valenciennes, 1833

Pterycombus

- brama* Fries, 1837

Taractes

- asper* Lowe, 1843
- rubescens* (Jordan & Evermann, 1887)

Taractichthys

- longipinnis* (Lowe, 1843)

Family Caristiidae

Caristius

- macropus* (Bellotti, 1903)
- maderensis* Maul, 1949
- opalescens* (Zugmayer, 1911)

Family Emmelichthyidae

Erythrocles

- monodi* Poll & Cadenat, 1954

Family Lobotidae

Lobotes

- surinamensis* (Bloch, 1790)

Family Haemulidae

Brachydeuterus

- auritus* (Valenciennes in Cuvier & Valenciennes, 1832)

Parapristipoma

- humile* (Bowdich, 1825)
- octolineatum* (Valenciennes in Cuvier & Valenciennes, 1833)

Plectorhinchus

- mediterraneus* (Guichenot, 1850)

Pomadasys

- incisus* (Bowdich, 1825)
- stridens* (Forsskål, 1775)

Family Sparidae

Boops

- boops* (Linnaeus, 1758)

Crenidens

- crenidens* (Forsskål, 1775)

Dentex (Cheimerius)

- canariensis* Steindachner, 1881
- gibbosus* (Rafinesque, 1810)

Dentex (Dentex)

- dentex* (Linnaeus, 1758)

Dentex (Polysteganus)

- macrophthalmus* (Bloch, 1791)
- maroccanus* Valenciennes in Cuvier & Valenciennes, 1830

Diplodus

- annularis* (Linnaeus, 1758)
- bellottii* (Steindachner, 1882)
- cervinus* (Lowe, 1838)
- puntazzo* (Cetti, 1777)
- sargus* (Linnaeus, 1758)
- vulgaris* (Geoffroy Saint-Hilaire, 1817)

Lithognathus

- mormyrus* (Linnaeus, 1758)

Oblada

- melanura* (Linnaeus, 1758)

Pagellus

- acarne* (Risso, 1827)
- bellottii* Steindachner, 1882
- bogaraveo* (Brünnich, 1768)
- erythrinus* (Linnaeus, 1758)

Pagrus

- auriga* Valenciennes, 1843
- caeruleostictus* (Valenciennes in Cuvier & Valenciennes, 1830)
- pagrus* (Linnaeus, 1758)

Sarpa

- salpa* (Linnaeus, 1758)

Sparus

- auratus* Linnaeus, 1758

Spondylisoma

- cantharus* (Linnaeus, 1758)

Family Centranchidae

Centranchus

- cirrus* Rafinesque, 1810

Spicara

- maena* (Linnaeus, 1758)
- melanurus* (Valenciennes in Cuvier & Valenciennes, 1830)
- smaris* (Linnaeus, 1758)

Family Sciaenidae

Argyrosomus

- regius* (Asso, 1801)

Pseudotolithus

- senegalensis* (Valenciennes, 1833)
- typus* Bleeker, 1863

- Sciaena*
umbra Linnaeus, 1758
- Umbrina*
canariensis Valenciennes, 1843
cirrosa (Linnaeus, 1758)
ronchus Valenciennes, 1843
- Family Polynemidae**
Galeoides
decadactylus (Bloch, 1795)
- Family Mullidae**
Mullus
barbatus Linnaeus, 1758
surmuletus Linnaeus, 1758
- Pseudupeneus*
prayensis (Cuvier in Cuvier & Valenciennes, 1829)
- Upeneus*
asymmetricus Lachner, 1954
moluccensis (Bleeker, 1855)
- Family Kyphosidae**
Kyphosus
incisor (Cuvier in Cuvier & Valenciennes, 1831)
sectator (Linnaeus, 1766)
- Family Chaetodontidae**
Chaetodon
hoeferi Steindachner, 1881
robustus Günther, 1860
- Prognathodes*
marcellae (Poll, 1950)
- Family Cepolidae**
Cepala
macrophthalmia (Linnaeus, 1758)
- Family Mugilidae**
Chelon
labrosus (Risso, 1827)
- Liza*
aurata (Risso, 1810)
carinata (Valenciennes ex Ehrenberg) in Cuvier & Valenciennes, 1836
ramada (Risso, 1810)
saliens (Risso, 1810)
- Mugil*
capurrii (Perugia, 1892)
cephalus Linnaeus, 1758
- Oedalechilus*
lobo (Cuvier, 1829)
- Family Pomacentridae**
Abudefduf
luridus (Cuvier in Cuvier & Valenciennes, 1830)
- Chromis*
chromis (Linnaeus, 1758)
limbata (Valenciennes in Cuvier & Valenciennes, 1833)
- Family Labridae**
Acantholabrus
palloni (Risso, 1810)
- Bodianus*
scrofa (Valenciennes in Cuvier & Valenciennes, 1839)
speciosus (Bowdich, 1825)
- Centrolabrus*
caeruleus Azevedo, 1999
exoletus (Linnaeus, 1758)
trutta (Lowe, 1834)
- Coris*
julis (Linnaeus, 1758)
- Ctenolabrus*
rupestris (Linnaeus, 1758)
- Labrus*
bergylla Ascanius, 1767
bimaculatus Linnaeus, 1758
merula Linnaeus, 1758
viridis Linnaeus, 1758
- Lappanella*
fasciata (Cocco, 1833)
- Symphodus* (*Crenilabrus*)
bailloni (Valenciennes in Cuvier & Valenciennes, 1839)
cinereus (Bonnaterre, 1788)
doderleini Jordan, 1890
mediterraneus (Linnaeus, 1758)
melanocercus (Risso, 1810)
melops (Linnaeus, 1758)
ocellatus Forsskål, 1775
roissali (Risso, 1810)
tinca (Linnaeus, 1758)
- Symphodus* (*Symphodus*)
rostratus (Bloch, 1791)
- Thalassoma*
pavo (Linnaeus, 1758)
- Xyrichtys*
novacula (Linnaeus, 1758)
- Family Scaridae**
Sparisoma (*Euscarus*)
cretense (Linnaeus, 1758)
- Family Zoarcidae**
Gymnelus
retrodorsalis Le Danois, 1913
viridis (Fabricius, 1780)
- Lycenchelys*
alba (Vaillant, 1888)
kolthoffi Jensen, 1904
muraena (Collett, 1878)
platyrhina (Jensen, 1902)
sarsii (Collett, 1871)
- Lycodes*
adolphi Nielsen & Fosså, 1993
esmarkii Collett, 1875
eudipleurostictus Jensen, 1902
frigidus Collett, 1879
jugoricus Knipowitsch, 1906
lavalaei Vladykov & Tremblay, 1936
luetkenii Collett, 1880
microcephalus Jensen, 1902
pallidus Collett, 1879
polaris (Sabine, 1824)
reticulatus Reinhardt, 1835
rossi Malmgren, 1865
sagittarius McAllister, 1976
seminudus Reinhardt, 1837
squamiventer Jensen, 1904
terraenovae Collett, 1896
vahlhii Reinhardt, 1831
- Lycodonus*
flagellicauda (Jensen, 1902)
- Melanostigma*
atlanticum Koefoed, 1952
- Pachycara*
bulbiceps (Garman, 1899)
crassiceps (Roule, 1916)
- Zoarces*
viviparus (Linnaeus, 1758)
- Family Stichaeidae**
Anisarchus
medius (Reinhardt, 1838)
- Chirolophis*
ascanii (Walbaum, 1792)
- Leptoclinus*
maculatus (Fries, 1837)
- Lumpenus*
fabricii Reinhardt, 1836
lumpretaeformis (Walbaum, 1792)
- Family Pholidae**
Pholis
gunnellus (Linnaeus, 1758)
- Family Anarhichadidae**
Anarhichas
denticulatus Krøyer, 1845
lupus Linnaeus, 1758

minor Olafsen, 1772

Family Chiasmodontidae

Chiasmodon

bolangeri Osório, 1909

niger Johnson, 1864

Kali

macrodon (Norman, 1929)

macrura (Parr, 1933)

Pseudoscopelus

altipinnis Parr, 1933

Family Ammodytidae

Ammodytes

marinus Raitt, 1934

tobianus Linnaeus, 1758

Gymnammodytes

cicerelus (Rafinesque, 1810)

semisquamatus (Jourdain, 1879)

Hyperoplus

immaculatus (Corbin, 1950)

lanceolatus (Le Sauvage, 1824)

Family Trachinidae

Trachinus

araneus Cuvier *ex* Risso *in* Cuvier & Valenciennes, 1829

draco Linnaeus, 1758

radiatus Cuvier, 1829

*viper*a Cuvier, 1829

Family Uranoscopidae

Uranoscopus

scaber Linnaeus, 1758

Family Tripterygiidae

Tripterygion

delaisi Cadenat & Blache, 1970

melanurus Guichenot, 1850

tripteronotus (Risso, 1810)

Family Clinidae

Clinitrachus

argentatus (Risso, 1810)

Family Blenniidae

Aidablennius

sphyrax (Valenciennes *in* Cuvier & Valenciennes, 1836)

Blennius

ocellaris Linnaeus, 1758

Coryphoblennius

galerita (Linnaeus, 1758)

Hypleurochilus

bananensis (Poll, 1959)

Lipaphrys

adriaticus (Steindachner & Kolombatovic, 1883)

canevae (Vinciguerra, 1880)

dalmatinus (Steindachner & Kolombatovic, 1883)

nigriceps (Vinciguerra, 1883)

pholis (Linnaeus, 1758)

Ophioblennius

atlanticus (Valenciennes *in* Cuvier & Valenciennes, 1836)

Parablennius

gattorugine (Linnaeus, 1758)

incognitus (Bath, 1968)

parvicornis (Valenciennes *in* Cuvier & Valenciennes, 1836)

pilicornis (Cuvier, 1829)

ruxii (Cocco, 1833)

ruber (Valenciennes *in* Cuvier & Valenciennes, 1836)

sanguinolentus (Pallas, 1814)

tentacularis (Brünnich, 1768)

zvonimiri (Kolombatovic, 1892)

Paralipophrys

trigloides (Valenciennes *in* Cuvier & Valenciennes, 1836)

Salaria

basilisca (Valenciennes, 1836)

pavo (Risso, 1810)

Scartella

cristata (Linnaeus, 1758)

Family Callionymidae

Callionymus

fasciatus Valenciennes *in* Cuvier & Valenciennes, 1837

filamentosus Valenciennes *in* Cuvier & Valenciennes, 1837

lyra Linnaeus, 1758

maculatus Rafinesque, 1810

pusillus Delaroche, 1809

reticulatus Valenciennes *in* Cuvier & Valenciennes, 1837

risso Lesueur, 1814

Protogrammus

sousai (Maul, 1972)

Synchiropus

phaeton (Günther, 1861)

Family Draconettidae

Centrodraco

acanthopoma (Regan, 1904)

Family Gobiidae

Aphia

minuta (Risso, 1810)

Benthophiloides

brauneri Beling & Iljin, 1927

Benthophilus

stellatus (Sauvage, 1874)

Buenia

affinis Iljin, 1930

jeffreysii (Günther, 1867)

Caspiosoma

caspium (Kessler, 1877)

Chromogobius

quadrivittatus (Steindachner, 1863)

zebratus (Kolombatovic, 1891)

Corcyrogobius

liechtensteini (Kolombatovic, 1891)

Coryogalops

ochetica (Norman, 1927)

Crystallogobius

linearis (Düben, 1845)

Deltentosteus

collonianus (Risso, 1820)

quadrimaculatus (Valenciennes *in* Cuvier & Valenciennes, 1837)

Didogobius

bentuvii Miller, 1966

Gammogobius

steinitzii Bath, 1971

Gobius

ater Bellotti, 1888

auratus Risso, 1810

bucchichi Steindachner, 1870

cobitis Pallas, 1814

couchi Miller & El-Tawil, 1974

cruentatus Gmelin, 1789

fallax Sarato, 1889

gasteveni Miller, 1974

geniporus Valenciennes *in* Cuvier & Valenciennes, 1837

niger Linnaeus, 1758

paganellus Linnaeus, 1758

roulei de Buen, 1928

strictus Fage, 1907

vittatus Vinciguerra, 1883

xanthocephalus Heymer & Zander, 1992

Gobiusculus

flavescens (Fabricius, 1779)

Knipowitschia

caucasica (Berg *ex* Kavraiskii, 1916)

longicauda (Kessler, 1877)

panizzae (Verga, 1841)

- Lebetus*
guileti (Le Danois, 1913)
scorpioides (Collett, 1874)
- Lesueurigobius*
friesii (Malm, 1874)
heterofasciatus Maul, 1971
sanzi (de Buen, 1918)
suerii (Risso, 1810)
- Mauligobius*
maderensis (Valenciennes in Cuvier & Valenciennes, 1837)
- Mesogobius*
batrachocephalus (Pallas, 1814)
- Millerigobius*
macrocephalus (Kolombatovic, 1891)
- Neogobius*
cephalargoides Pinchuk, 1976
eurycephalus (Kessler, 1874)
fluvialilis (Pallas, 1814)
gymnotrachelus (Kessler, 1857)
kessleri (Günther, 1861)
melanostomus (Pallas, 1814)
platystris (Pallas, 1814)
ratan (Nordmann, 1840)
syrman (Nordmann, 1840)
- Odondebuena*
balearica (Pellegrin & Fage, 1907)
- Oxyurichthys*
papuensis (Valenciennes, 1837)
- Pomatoschistus*
bathi Miller, 1982
canestrinii (Ninni, 1883)
knerii (Steindachner, 1861)
lozanoi (de Buen, 1923)
marmoratus (Risso, 1810)
microps (Krøyer, 1838)
minutus (Pallas ex Gronovius, 1770)
norvegicus (Collett, 1902)
pictus (Malm, 1865)
quagga (Heckel, 1837)
tortonesei Miller, 1969
- Proterorhinus*
marmoratus (Pallas, 1814)
- Pseudaphya*
ferreri (de Buen & Fage, 1908)
- Silhouettea*
aegyptia (Chabanaud, 1933)
- Speleogobius*
trigloides Zander & Jelinek, 1976
- Thorogobius*
ephippiatus (Lowe, 1839)
macrolepis (Kolombatovic, 1891)
- Vanneaugobius*
canariensis Van Tassell, Miller & Brito, 1988
pruvoti (Fage, 1907)
- Zebrus*
zebrus (Risso, 1827)
- Zosterisessor*
ophiocephalus (Pallas, 1814)
- Family Siganidae**
Siganus
luridus (Rüppell ex Ehrenberg, 1829)
rivulatus Forsskål, 1775
- Family Sillaginidae**
Sillago
sihama (Forsskål, 1775)
- Family Luvaridae**
Luvarus
imperialis Rafinesque, 1810
- Family Acanthuridae**
Acanthurus
monroviae Steindachner, 1876
- Family Scombrolabracidae**
Scombrolabrax
heterolepis Roule, 1921
- Family Sphyracidae**
Sphyracna
chrysotaenia K lunzinger, 1884
sphyracna (Linnaeus, 1758)
viridensis Cuvier in Cuvier & Valenciennes, 1829
- Family Gempylidae**
Diplospinus
multistriatus Maul, 1948
- Gempylus*
serpens Cuvier, 1829
- Lepidocybium*
flavobrunneum (Smith, 1843)
- Nealotus*
tripes Johnson, 1865
- Nesiarchus*
nasutus Johnson, 1862
- Promethichthys*
prometheus (Cuvier in Cuvier & Valenciennes, 1832)
- Ruvettus*
pretiosus Cocco, 1833
- Family Trichiuridae**
Aphanopus
carbo Lowe, 1839
- Benthodesmus*
elongatus (Clarke, 1879)
simonyi (Steindachner, 1891)
- Lepidopus*
caudatus (Euphrasen, 1788)
- Trichiurus*
lepturus Linnaeus, 1758
- Family Xiphiidae**
Xiphias
gladius Linnaeus, 1758
- Family Istiophoridae**
Istiophorus
albicans (Latreille, 1804)
- Makaira*
nigricans Lacepède, 1802
- Tetrapturus*
albidus Poey, 1860
belone Rafinesque, 1810
georgii Lowe, 1841
pfluegeri Robins & de Sylva, 1963
- Family Scombridae**
Acanthocybium
solandri (Cuvier in Cuvier & Valenciennes, 1832)
- Auxis*
rochei (Risso, 1810)
thazard (Lacepède, 1800)
- Euthynnus*
alletteratus (Rafinesque, 1810)
- Katsuwonus*
pelamis (Linnaeus, 1758)
- Orcynopsis*
unicolor (Geoffroy Saint-Hilaire, 1817)
- Rastrelliger*
kanagurta (Cuvier, 1816)
- Sarda*
sarda (Bloch, 1793)
- Scomber*
japonicus Houttuyn, 1782
scombrus Linnaeus, 1758
- Scomberomorus*
commerson (Lacepède, 1800)
tritor (Cuvier in Cuvier & Valenciennes, 1832)
- Thunnus*
alalunga (Bonnaterre, 1788)
albacares (Bonnaterre, 1788)
obesus (Lowe, 1839)
thynnus (Linnaeus, 1758)
- Family Centrolophidae**
Centrolophus

- niger* (Gmelin, 1789)
Hyperoglyphe
perciformis (Mitchill, 1818)
Schedophilus
medusophagus Cocco, 1829
ovalis (Cuvier in Cuvier & Valenciennes, 1833)
- Family Nomeidae**
Cubiceps
gracilis (Lowe, 1843)
Nomeus
gronovii (Gmelin, 1789)
Psenes
maculatus Lütken, 1880
pellucidus Lütken, 1880
- Family Stromateidae**
Pampus
argenteus (Euphrasen, 1788)
Stromateus
fiatola Linnaeus, 1758
- Family Tetragonuridae**
Tetragonurus
atlanticus Lowe, 1839
cuvieri Risso, 1810
- Order Pleuronectiformes**
- Family Citharidae**
Citharus
linguata (Linnaeus, 1758)
- Family Scophthalmidae**
Lepidorhombus
boscii (Risso, 1810)
whiffiagonis (Walbaum, 1792)
Phrynorhombus
norvegicus (Günther, 1862)
regius (Bonnaterre, 1788)
Scophthalmus
maximus (Linnaeus, 1758)
rhombus (Linnaeus, 1758)
Zeugopterus
punctatus (Bloch, 1787)
- Family Bothidae**
Arnoglossus
imperialis (Rafinesque, 1810)
kessleri Schmidt, 1915
laterna (Walbaum, 1792)
rueppelii (Cocco, 1844)
thori Kyle, 1913
Bothus
podas (Delaroche, 1809)
- Family Pleuronectidae**
Glyptocephalus
cynoglossus (Linnaeus, 1758)
Hippoglossoides
platessoides (Fabricius, 1780)
Hippoglossus
hippoglossus (Linnaeus, 1758)
Limanda
limanda (Linnaeus, 1758)
Microstomus
kitt (Walbaum, 1792)
Platichthys
stesus (Linnaeus, 1758)
Pleuronectes
glacialis Pallas, 1776
platessa Linnaeus, 1758
Reinhardtius
hippoglossoides (Walbaum, 1792)
- Family Soleidae**
Bathysolea
profundicola (Vaillant, 1888)
Buglossidium
luteum (Risso, 1810)
Dicologlossa
cuneata (Moreau ex de la Pylaie, 1881)
Microchirus (*Microchirus*)
boscanion (Chabanaud, 1926)
ocellatus (Linnaeus, 1758)
variegatus (Donovan, 1808)
Microchirus (*Zevaia*)
azevia (Capello, 1867)
hexophthalmus (Bennett, 1831)
Monochirus
hispidus Rafinesque, 1814
Pegusa
lascaris (Risso, 1810)
nasuta (Pallas, 1814)
Solea
aegyptiaca Chabanaud, 1927
senegalensis Kaup, 1858
solea (Linnaeus, 1758)
Synaptura
kleinii (Risso, 1827)
lusitanica Capello, 1868
- Family Cynoglossidae**
Cynoglossus
browni Chabanaud, 1949
sinusarabici (Chabanaud, 1931)
Symphurus
insularis Munroe, Brito & Hernandez, 2000
ligulatus (Cocco, 1844)
nigrescens Rafinesque, 1810
reticulatus Munroe, 1990
- Order Tetraodontiformes**
- Family Balistidae**
Balistes
carolinensis Gmelin, 1789
punctatus Gmelin, 1789
vetula Linnaeus, 1758
Canthidermis
maculata (Bloch, 1786)
sufflamen (Mitchill, 1815)
- Family Monacanthidae**
Aluterus
monoceros (Linnaeus, 1758)
Stephanolepis
diaspros Fraser-Brunner, 1940
hispidus (Linnaeus, 1766)
- Family Ostraciidae**
Acanthostracion
notacanthus (Bleeker, 1863)
- Family Tetraodontidae**
Canthigaster
rostrata (Bloch, 1786)
sanctae-helenae (Günther, 1870)
Ephippion
guttifer (Bennett, 1831)
Lagocephalus
lagocephalus (Linnaeus, 1758)
spadiceus (Richardson, 1845)
Sphoeroides
marmoratus (Lowe, 1838)
pachygaster (Müller & Troschel, 1848)
- Family Diodontidae**
Chilomycterus
atinga (Linnaeus, 1758)
Diodon
eydouxii Brisout de Barneville, 1846
holocanthus Linnaeus, 1758
hystrix Linnaeus, 1758
- Family Molidae**
Masturus
lanceolatus (Liénard, 1840)
Mola
mola (Linnaeus, 1758)
Ranzania
laevis (Pennant, 1776)

TETRAPODA

Compiled by Jacob van der Land

The European list of Reptilia, Aves and Mammalia was derived from URMO, and checked by M. Ramos and J. Templado. The Mammalia was based on Jeffersen *et al.* (1996).

References

Jeffersen, T.A., S. Leatherwood & M.A. Webber, 1996. *Marine Mammals of the World*. (ETI CD-ROM).

Order Testudines

Family Cheloniidae

<i>Caretta</i>	
<i>caretta</i> (Linnaeus, 1758)	A M
<i>Chelonia</i>	
<i>mydas</i> (Linnaeus, 1758)	A M
<i>Eretmochelys</i>	
<i>imbricata</i> (Linnaeus, 1766)	A M
<i>Lepidochelys</i>	
<i>kempii</i> (Garman, 1880)	A

Family Dermochelyidae

<i>Dermochelys</i>	
<i>coriacea</i> (Vandelli, 1761)	A M

Order Anseriformes

Family Anatidae

<i>Somateria</i>	
<i>mollissima</i> (Linnaeus, 1758)	A
<i>spectabilis</i> (Linnaeus, 1758)	A
<i>Clangula</i>	
<i>hyemalis</i> (Linnaeus, 1758)	A
<i>Melanitta</i>	
<i>nigra</i> (Linnaeus, 1758)	A
<i>fusca</i> (Linnaeus, 1758)	A

Order Procellariiformes

Family Oceanitidae

<i>Hydrobates</i>	
<i>pelagicus</i> (Linnaeus, 1758)	A M
<i>Oceanites</i>	
<i>oceanicus</i> (Kuhl, 1820)	A M
<i>Oceanodroma</i>	
<i>castro</i> (Harcourt, 1851)	A
<i>leucorhoa</i> (Vieillot, 1818)	A M

Family Procellariidae

<i>Bulweria</i>	
<i>bulwerii</i> (Jardine & Selby, 1828)	A
<i>Calonectris</i>	
<i>diomedea</i> (Scopoli, 1769)	A
<i>Fulmarus</i>	
<i>glacialis</i> (Linnaeus, 1761)	A
<i>Pterodroma</i>	
<i>arminjoniana</i> (Giglioli & Salvadori, 1869)	A
<i>faea</i> Mathews, 1934	
<i>madeira</i> Mathews, 1934	A
= <i>P. mollis</i> subsp. <i>madeira</i>	
<i>Puffinus</i>	
<i>assimilis</i> (Gould, 1838)	A
<i>gravis</i> (O'Reilly, 1818)	A
<i>griseus</i> (Gmelin, 1789)	A M
<i>puffinus</i> (Brünnich, 1764)	A
<i>yelkouan</i> (Acaerbi, 1827)	A M
= <i>P. puffinus</i> subsp. <i>yelkouan</i>	

Family Gaviidae

<i>Gavia</i>	
<i>adamsii</i> (Gray, 1859)	
<i>arctica</i> (Linnaeus, 1758)	M
<i>immer</i> (Brünnich, 1764)	M
<i>stellata</i> (Pontoppidan, 1763)	M

Order Pelecaniformes

Family Pelecanidae

<i>Pelecanus</i>	
<i>crispus</i> Bruch, 1832	
<i>onocrotalus</i> Linnaeus, 1758	

Family Phaethontidae

<i>Phaethon</i>	
<i>aethereus</i> Linnaeus, 1758	A M

Family Phalacrocoracidae

<i>Phalacrocorax</i>	
<i>aristotelis</i> (Linnaeus, 1761)	A M
<i>carbo</i> (Linnaeus, 1758)	A M

Family Sulidae

<i>Sula</i>	
<i>bassana</i> (Linnaeus, 1758)	A

Order Charadriiformes

Family Alcidae

<i>Alca</i>	
<i>torda</i> Linnaeus, 1758	A
<i>Alle</i>	
<i>alle</i> (Linnaeus, 1758)	A
<i>Cepphus</i>	
<i>grylle</i> (Linnaeus, 1758)	A
<i>Fratercula</i>	
<i>arctica</i> (Linnaeus, 1758)	A
<i>Pinguinus</i>	
<i>impennis</i> (Linnaeus, 1758)	A
<i>Uria</i>	
<i>aalge</i> (Pontoppidan, 1763)	A
<i>lomvia</i> (Linnaeus, 1758)	A

Family Laridae

<i>Chlidonias</i>	
<i>hybridus</i> Pallas, 1811	
<i>leucopterus</i> (Temminck, 1815)	
<i>niger</i> (Linnaeus, 1758)	A
<i>Larus</i>	
<i>argentatus</i> Pontoppidan, 1763	A
<i>audouinii</i> Payraudeau, 1826	A M
<i>cachinnans</i> Pallas, 1811	
<i>canus</i> Linnaeus, 1758	A
<i>fuscus</i> Linnaeus, 1758	
<i>genei</i> Brême, 1839	A M
<i>glaucoides</i> Meyer, 1822	A
<i>hyperboreus</i> Gunnerus, 1767	A
<i>marinus</i> Linnaeus, 1758	A
<i>melanocephalus</i> Temminck, 1820	M
<i>minutus</i> Pallas, 1776	
<i>ridibundus</i> Linnaeus, 1766	
<i>sabini</i> Sabine, 1819	A
= <i>Xema sabini</i>	
<i>tridactyla</i> (Linnaeus, 1758)	A
<i>Pagophila</i>	
<i>eburnea</i> (Phipps, 1774)	A
<i>Rhodostethia</i>	
<i>rosea</i> (Macgillivray, 1924)	A
= <i>Larus rossii</i>	
<i>Rissa</i>	
<i>tridactyla</i> (Linnaeus, 1758)	A
= <i>Larus tridactyla</i>	
<i>Sterna</i>	
<i>albifrons</i> Pallas, 1764	A
<i>bengalensis</i> Lesson	M
<i>caspi</i> Pallas, 1770	A M
<i>dougallii</i> Montagu, 1813	
<i>fuscata</i> Linnaeus, 1766	A
<i>hirundo</i> Linnaeus, 1758	
<i>maxima</i> Boddaert, 1791	A
<i>nilotica</i> Gmelin, 1789	A M
<i>paradisaea</i> Pontoppidan, 1763	
<i>sandvicensis</i> Latham, 1787	A M
Family Phalaropodidae	
<i>Phalaropus</i>	
<i>fulicarius</i> (Linnaeus, 1758)	A
<i>lobatus</i> (Linnaeus, 1758)	A
Family Stercorariidae	

<i>Catharacta</i>		<i>mirus</i> True, 1913	A M
<i>skua</i> Brünnich, 1764	A	<i>Ziphius</i>	
= <i>Stercorarius skua</i>		<i>cavirostris</i> Cuvier, 1823	A M
<i>Stercorarius</i>		Family Balaenidae	
<i>longicaudus</i> Vieillot, 1819	A	<i>Balaena</i>	
<i>parasiticus</i> (Linnaeus, 1758)	A	<i>mysticetus</i> Linnaeus, 1758	
<i>pomarinus</i> (Temminck, 1815)	A	Family Balaenopteridae	
Order Podicipediformes		<i>Balaenoptera</i>	
Family Podicipedidae		<i>acutorostrata</i> Lacépède, 1804	A M
<i>Podiceps</i>		<i>borealis</i> Lesson, 1828	A M
<i>cristatus</i> (Linnaeus, 1758)	A	<i>edeni</i> Anderson, 1871	A M
<i>griseus</i> Boddaert, 1783		<i>musculus</i> (Linnaeus, 1758)	A M
<i>auritus</i> (Linnaeus, 1758)	A	<i>physalus</i> (Linnaeus, 1758)	A M
<i>nigricollis</i> Brehm, 1831		<i>Megaptera</i>	
Order Cetacea		<i>novaeangliae</i> (Borowski, 1781)	A M
Family Delphinidae		Family Eschrichtiidae	
<i>Delphinus</i>		<i>Eschrichtius</i>	
<i>capensis</i> Gray, 1828	A M	<i>robustus</i> (Lilljeborg, 1861)	A
<i>delphis</i> Linnaeus, 1758	A	Order Carnivora	
<i>Feresa</i>		Family Mustelidae	
<i>attenuata</i> Gray, 1875	A M	<i>Lutra</i>	
<i>Globicephala</i>		<i>lutra</i> (Linnaeus, 1758)	A
<i>macrorhynchus</i> Gray, 1846	A M	Family Ursidae	
<i>melas</i> (Traill, 1809)	A M	<i>Ursus</i>	
<i>Grampus</i>		<i>maritimus</i> Phipps, 1774	A
<i>griseus</i> (Cuvier, 1812)	A M	Family Odobenidae	
<i>Lagenodelphis</i>		<i>Odobenus</i>	
<i>hosei</i> Fraser, 1956	A M	<i>rosmarus</i> (Linnaeus, 1758)	A
<i>Lagenorhynchus</i>		Family Phocidae	
<i>acutus</i> (Gray, 1828)	A	<i>Cystophora</i>	
<i>albirostris</i> (Gray, 1846)	A M	<i>cristata</i> (Erxleben, 1777)	A
<i>Orcinus</i>		<i>Erignathus</i>	
<i>orca</i> (Linnaeus, 1758)	A M	<i>barbatus</i> (Erxleben, 1777)	A
<i>Peponocephala</i>		<i>Halichoerus</i>	
<i>electra</i> (Gray, 1846)	A	<i>grypus</i> (Fabricius, 1791)	A
<i>Pseudorca</i>		<i>Monachus</i>	
<i>crassidens</i> (Owen, 1846)	A M	<i>monachus</i> (Hermann, 1779)	M
<i>Stenella</i>		<i>Phoca</i>	
<i>attenuata</i> (Gray, 1846)	A M	<i>groenlandica</i> (Erxleben, 1777)	A
<i>clymene</i> (Gray, 1850)	A	<i>hispidula</i> (Schreber, 1775)	A
<i>coeruleoalba</i> (Meyen, 1833)	A M	<i>vitulina</i> (Linnaeus, 1758)	
<i>frontalis</i> (Cuvier, 1829)	A		
<i>longirostris</i> (Gray, 1828)	A M		
<i>Steno</i>			
<i>bredanensis</i> (Lesson, 1828)	A M		
<i>Tursiops</i>			
<i>truncatus</i> (Montagu, 1821)	A M		
Family Kogiidae			
<i>Kogia</i>			
<i>breviceps</i> (de Blainville, 1838)	A M		
<i>simus</i> Owen, 1866			
Family Monodontidae			
<i>Delphinapterus</i>			
<i>leucas</i> (Pallas, 1776)			
<i>Monodon</i>			
<i>monoceros</i> Linnaeus, 1758	A		
Family Phocoenidae			
<i>Phocoena</i>			
<i>phocoena</i> (Linnaeus, 1758)	A		
Family Physeteridae			
<i>Physeter</i>			
<i>macrocephalus</i> Linnaeus, 1758	A M		
= <i>P. catodon</i>			
Family Ziphiidae			
<i>Hyperoodon</i>			
<i>ampullatus</i> (Forster, 1770)	A		
<i>Mesoplodon</i>			
<i>bidens</i> (Sowerby, 1804)	A		
<i>densirostris</i> (de Blainville, 1817)	A M		
<i>europaeus</i> Gervais, 1855	A		
<i>grayi</i> von Haast, 1876	A M		
<i>hectori</i> (Gray, 1871)	A M		

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Compiled by Philippe Bouchet and Julien Marmayou

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APPENDIX 1 - CONTACT DETAILS OF THE PERSONS AND ORGANISATIONS CONTRIBUTING TO ERMS

Person	Company, Department	Address	Telephone	Fax	E-mail address
Agatha, Sabine	Institut für Zoologie	Universitaet Salzburg Hellbrumerstrasse 34 A-5020 Salzburg, Austria			Sabine.agatha@sbg.ac.at
Arvanitidis, Dr Christos	Institute of Marine Biology of Crete	PO Box 2214 Heraklion, GR-71003 Crete, Greece	+30-81-346860	+30-81-241882	arvanitidis@imbc.gr
Bachelet, Dr Guy	Laboratoire d'Océanographie Biologique	Station Marine D'Arcachon Université Bordeaux 1 2, rue du Professeur Jolyet F-33120 Arcachon, France	+33-556-223900	+33-556-835104	bachelet@biocean.m-bordeaux.fr
Bartsch, Dr Ilse	Forschungsinstitut und Naturmuseum Senckenberg	Notkestrasse 31 Hamburg, D-22607 Germany	+49-408-9693212	+49-408-9693115	bartsch@meeresforschung.de
Bellan, Gérard	Centre d'Océanologie de Marseille	Université de la Méditerranée, Station Marine d'Endoume Rue de la Batterie des Lions, F-13007 Marseille, France	+33-491-041633	+33-491-041635	gbellan@com.univ-mrs.fr
Bellan-Santini, Dr Denise	Centre d'Océanologie de Marseille	Université de la Méditerranée, Station Marine d'Endoume Rue de la Batterie des Lions, F-13007 Marseille, France	+33-491-041633	+33-491-041635	bellan@com.univ-mrs.fr
Bird, Dr Graham J.		8 Elthorne Villas, Edgar Road, West Drayton Middlesex, UB7 8HW, UK	+44-1895-448246		claire.cohen@brunel.ac.uk
Bisby, Prof. Frank A.	Centre for Plant Diversity and Systematics	School of Plant Sciences The University of Reading Reading RG6 6AS, UK	+44-118931 6437/6466 +44 118 931 6466	+44-118-9753676	F.A.Bisby@reading.ac.uk
Bouchet, Prof. Philippe	Laboratoire de Biologie des Invertébrés Marins & Malacologie	Muséum National d'Histoire Naturelle 55 rue Buffon F-75005 ParisFrance	+33-1-407931 03	+33-1-40793089	pbouchet@mnhn.fr
Boxshall, Prof. Geoff	Department of Zoology	The Natural History Museum Cromwell Road London SW7 5BD, UK	+44-207-94-25749	+44-207-9425433	gab@nhm.ac.uk
Brandt, Dr Sue M.	Centre for Plant Diversity and Systematics	School of Plant Sciences The University of Reading Reading RG6 6AS, UK	+44-118931 6437/6466 +44 118 931 6466	+44-118-9753676	S.M.Brandt@reading.ac.uk
Brattegard, Dr Torleiv	Department of Fisheries and Marine Biology	P.O. Box 7800 N-5020 Bergen, Norway	+47-55-58441 4 +47-55-5846 27	+47-55-584450	Torleiv.Brattegard@ifm.uib.no
Bray, Dr Rod	Department of Zoology	The Natural History Museum Cromwell Road London SW7 5BD, UK	+44-207-94-25749	+44-207-9425433	r.bray@nhm.ac.uk
Castelli, Dr Alberto	Ist. Scienze Antropologiche	Corso Margherita di Savoia 15, Università di Sassari I-07100 Sassari, Italy	+39-79228922	+39-79228925	
Clipson, Dr Nick J.W.	Department of Industrial Microbiology	University College Dublin Belfield, Dublin 4, Ireland	+353-1-7061356	+353-1-7061183	nclipson@macollamh.ucd.ie
Collier, Louise	Ecological Consultancy Services Ltd	17 Rathfarnham Road Terenure, Dublin 6W, Ireland	+353-1-4903237	+353-1-4925694	lcollier@ecoserve.ie
Connor, David	Marine Information Team	Joint Nature Conservation Committee, Monkstone House, City Road, Peterborough PE1 1JY, UK	+44-1733-866837	+44-1733-555948	connor_d@jncc.gov.uk
Cornelius, Dr Paul	Department of Zoology	The Natural History Museum Cromwell Road London SW7 5BD, UK	+44-207-94-25749	+44-207-9425433	p.cornelius@nhm.ac.uk

Person	Company, Department	Address	Telephone	Fax	E-mail address
Costello, Dr Mark J.	Ecological Consultancy Services Ltd	17 Rathfarnham Road Terenure Dublin 6W, Ireland	+353-1-4903237	+353-1-4925694	mcostello@ecoserve.ie
Dauvin, Dr Jean-Claude	Marine Station	B.P. 80, 62930 Wimereux France	+33-3-21992920	+33-3-21992901	
Dick, Prof. Michael	Centre for Plant Diversity and Systematics	School of Plant Sciences The University of Reading Whiteknights, Reading Berkshire RG6 6AS, UK			M.W.Dick@reading.ac.uk
Dowse, Jenny	Ecological Consultancy Services Ltd	17 Rathfarnham Road Terenure Dublin 6W, Ireland	+353-1-4903237	+353-1-4925694	jdowse@ecoserve.ie
Emblow, Chris	Ecological Consultancy Services Ltd	17 Rathfarnham Road Terenure Dublin 6W, Ireland	+353-1-4903237	+353-1-4925694	cemblow@ecoserve.ie
Erséus, Prof. Christer	Department of Invertebrate Zoology	Swedish Museum of Natural History, Box 50007, S-104 05 Stockholm Sweden	+46-851954129	+46-851954125	christer.erseus@nrn.se
Faubel, Dr Anno	Institut für Hydrobiologie u. Fischereiwissenschaft	Zeiseweg 9, Hamburg D-22765, Germany	+49-40-4123-6690	+49-40-41236696	a.faubel@rrz-cip-1.rrz.uni-hamburg.de
Garrido, Mateo	University of Las Palmas de Gran Canaria	Campus de Tafira Edif Ciencias Basicas B-116 35017 Las Palmas Canary Islands	+34-928-452851		Mgarrido@biologia.ulpgc.es
Gibson, Dr David	Department of Zoology	The Natural History Museum Cromwell Road London SW7 5BD, UK	+44-207-94-25749	+44-207-9425433	dig@nhm.ac.uk
Gofas, Serge	Laboratoire de Biologie des Invertébrés Marins & Malacologie	Muséum National d'Histoire Naturelle 55 rue Buffon F-75005 ParisFrance	+33-1-40793103	+33-1-40793089	gofas@mnhn.fr
Goodkov, Andrew	Biological Research Institute of St Petersburg State University	Oranienbaumskoye Sch 2 Stary Peterhof, St Petersburg 198904 Russia			good@AGI060.spb.edu
Gross, Dr Onno	Hegestrasse 46b	Universitaet Hamburg Hamburg, 20251 Hamburg Germany			onnogross@compuserve.com
Guiry, Prof. Michael D.	Department of Botany	Martin Ryan Institute National University of Ireland Galway, Ireland	+353-91-525005	+353-91-75002 +353-91-525005	mike.guiry@seaweed.ie
Hansson, Hans G.	Tjaerhoe Marine Biological Laboratory	96 Stroemstad SE-452 Sweden	+46-526-68636	+46-526-68607	Hans.G.Hansson@tbl.gu.se
Harding, Pamela	DIVERSITAS - UNESCO	1 rue Miollis, F-75732 Paris, Cedex 15, France	+33-1-45684067	+33-1-45685804	diversitas@unesco.org
Haslund, Ole-Henrik	Intergovernmental Oceanographic Commission	UNESCO, 1 rue Miollis F-75732 Paris, Cedex 15, France	+33-1-45684016	+33-1-45685812	o.haslund@unesco.org
Hayward, Dr Peter J.	School of Biological Sciences	University of Wales, Swansea, Singleton Park Swansea SA2 8PP, UK	+44-92-295360	+44-92-295447	P.J.Hayward@Swansea.ac.uk
Heip, Dr Carlo	Netherlands Institute of Ecology	Centrum voor estuariene en mariene oecologie Korringaweg 7, 4401 EA Yerseke, The Netherlands	+31-113-577445/488	+31-113-573616	heip@cemo.nioo.knaw.nl
Horne, Dr David J.	School of Earth and Environmental Sciences	University of Greenwich Chatham Maritime, Kent ME4 4TB, UK	+44-181-3319841	+44-181-3319805	d.j.horne@greenwich.ac.uk

Person	Company, Department	Address	Telephone	Fax	E-mail address
Hummel, Herman	Netherlands Institute of Ecology	Centrum voor estuariene en mariene oecologie Korringaweg 7, 4401EA Yerseke, The Netherlands	+31-113-577 445/488	+31-113-573616	hummel@cemo.nio o.knaw.nl
Huys, Dr Rony	Department of Zoology	The Natural History Museum Cromwell Road London SW7 5BD, UK	+44-207-94-25749	+44-207-9425433	r.huys@nhm.ac.uk
Jankowski, Dr Anatol Wiktor		poste restante (ulica Tam- basova 32), post office 198259, St. Petersburg, Russia	+812-1360790		tatiana.kind@palo ma.spbu.ru
Jones, Dr Robert W.	B.P. Exploration Operating Company	4/5 Longwalk Road Stockley Park, Uxbridge, UB11 1B, Middlesex, UK.		+44-81-7500530	Jonesbob@bp.com
Karakassis, Dr Ioannis	Institute of Marine Biology of Crete	PO Box 2214 GR-71003 Heraklion, Crete, Greece	+30-81-346860	+30-81-241882	jkarak@imbc.gr
Karlsbakk, Egil	Department of Fisheries and Marine Biology	P.O. Box 7800 N-5020 Bergen, Norway	+47-55-584414 +47-55-5846 27	+47-55-584450	egil.karlsbakk@ifm .uib.no
Krapp, Dr Franz	Zoologisches Forschungsinstitut Museum	Alexander Koenig D-531 13 Bonn, Adenamerallee 150-164, Germany	+49-228-9122294	+49-228-216979	Franz.Krapp.ZFMK @uni-bom.ie
Kuhnt, Prof. Wolfgang	Geologisch-Palaeontologische s Institut	Universitaet Kiel Olshausenstrasse 40 Kiel, 24118 Kiel Germany	+49-431-8802924		wk@gpi.uni-kiel.de
Landy, Eleanor	Department of Industrial Microbiology	University College Dublin Belfield, Dublin 4, Ireland	+353-1-7061356	+353-1-7061183	Eleanor.landy@ucd .ie
Lasserre, Dr Pierre	DIVERSITAS - UNESCO	1 rue Miollis, F-75732 Paris, Cedex 15, France	+33-1-45684067	+33-1-45685804	p.lasserre@unesco. org
Le Renard, Dr Jacques	Laboratoire de Biologie des Invertébrés Marins & Malacologie	Muséum National d'Histoire Naturelle 55 rue Buffon F-75005 ParisFrance	+33-1-40793103	+33-1-40793089	lerenard@mnhn.fr
Legakis, Dr Anastasios	Zoological Museum	University of Athens Panepistimioupolis, GR-15784 Athens, Greece	+301-724372	+301-724604	alegakis@atlas.uoa. gr
Los, Dr Wouter	ETI Biodiversity Center	Universiteit van Amsterdam, Mauritskade 61, 1092 A, Amsterdam, The Netherlands	+31-20-5257239	+31-20-5257238	los@bio.uva.nl
Markham, John	Arch Cape Marine Laboratory	Arch Cape Oregon 97102-0105 USA	+1-503-436-2310		jmarkham@seasurf. com
McCrea, Mona	Ecological Consultancy Services Ltd	17 Rathfarnham Road Terenure Dublin 6W, Ireland	+353-1-4903237	+353-1-4925694	mona@ecoserve.ie
Meisterfeld, Dr Ralf	Institut für Biologie II (Zoologie)	RWTH Aachen, Kopernikusstrasse 16, D-52074 Aachen, Germany			meisterfeld@rwth- aachen.de
Minelli, Prof Alessandro	Dept. of Biology	Universita degli studi di Padova Viale Giuseppe Colombo 3 I-35121 Padova Italy	+39-49-8276303	+39-49-8276300	almin@civ.bio.unip d.it
Moestrup, Dr Ojvind	Bot. Inst Dept Mycology & Phycology	Kobenhavns Univ., Oster Farimagsgade 2D, Copenhagen K, DK-1353, Denmark	+45-35322290	+45-35322321	moestrup@bot.ku.d k

Person	Company, Department	Address	Telephone	Fax	E-mail address
Monniot, Claude	Laboratoire de Biologie des Invertébrés Marins & Malacologie	Muséum National d'Histoire Naturelle 55 rue Buffon F-75005 Paris, France	+33-1-40793103	+33-1-40793089	monniot@mnhn.fr
Mulisch, Dr Maria	Zoologisches Institut	Universitaet Koeln, Weyertal 119, 50923 Koeln Germany	+49-221-4703112	+49-221-4705171	mmulisch@novell. biolan.uni-koeln.de
Norena Janssen, Carlina	Museo Nacional de Ciencias Naturales	Jose Gutierrez Abascal 2, E-28006 Madrid, Spain			carolina.norena@t- online.de
Perez-Uz, Dr Blanca	Dept. Microbiologia III	Fac. C.C. Biologicas Universidad Complutense de Madrid, Madrid, Spain	+34-1-39449	+34-1-394-4964	perezuz@eucmax.si m.ucm.es
Radach, Dr Günther	Institut für Meereskunde	Universität Hamburg Tropowitzstr. 7, 22529 Hamburg, Germany	+49-40-42838 5656	+49-40-560-5724	radach@ifm.uni- hamburg.de
Ramos, Dr Maria A.	Dept. biodiversidad y biologia evolutiva	Museo Nacional de Ciencias Naturales José Gutierrez Abascal 2 E-28006 Madrid, Spain	+34-91-4111328	+34-91-5645078	m.ramos@mncn.csi c.es
Rogerson, Andrew	Oceanographic Centre	Nova Southeastern University, 8000 N Ocean Drive, Dania, Florida 33004, USA			arogerson@ocean.no va.edu
Salvatori, Dr Arico	Head Jakarta Mandate Unit	World Trade Center, Suite 300, 393 St. Jacques St Montreal Quebec	+1-514-2877009	+1-514-2886588	salvatore.arico@bio div.org
Schmiedl, Dr Gerhard	Department of Geological Sciences	Orton Hall 245, 155 South Oval Mall, The Ohio State University, Columbus, OH 43210, USA	+1-614-6884440	+1-614-2921496	Schmiedl@geology. .ohio-state.edu
Scholz, Joachim	Forschungsinstitut Senckenberg	Senckenberganlage 25 D-60325 Frankfurt a. M., Germany	+49-69-752240	+49-69-746238	jscholz@sngkw.uni- frankfurt.de
Serrão Santos, Ricardo	Department of Oceanography and Fisheries	University of the Azores P-9900 Horta, Azores, Portugal	+351-92-292944	+351-92-292659	ricardo@dop.uac.pt
Sneli, Dr Jon-Arne	Department of Natural History	Trondhjem Biologiske Stasjon, Norwegian University of Science and Technology, N-7491 Trondheim , Norway	+47-73-591 586	+47-73-591597	jon.sneli@vm.ntnu. no
Southward, Dr Alan	Marine Biological Association of the United Kingdom	The Laboratory Citadel Hill, Plymouth PL1 2PB, UK			100721.3720@comp userve.com
Templado-Gonzalez, J.	Dept. biodiversidad y biologia evolutiva	Museo Nacional de Ciencias Naturales José Gutierrez Abascal 2, E-28006 Madrid, Spain	+34-91-4111328	+34-91-5645078	j.templado@mncn.c sic.es
Türkay, Dr Michael	Forschungsinstitut Senckenberg	Senckenberganlage 25 D-60325 Frankfurt a. M., Germany	+49-69-752240	+49-69-746238	mtuerkay@sng.uni- frankfurt.de
van der Land, Dr Jacob	Nationaal Natuurhistorisch Museum	Darwinweg, P.O. Box 9517 2300 RA Leiden, The Netherlands	+31-71-5687654	+31-71-5687666	land@naturalis.nn m.nl
van Soest, Dr Rob	Institute for Systematics and Ecology (Zoologisch Museum)	University of Amsterdam Kruislaan 320, 1098 SM Amsterdam, The Netherlands			soest@bio.uva.nl

Person	Company, Department	Address	Telephone	Fax	E-mail address
Vincx, Dr Magda	Marine Biology Section, Biology Department	University Gent Ledeganckstraat 35 B-9000, Gent Belgium	+32-9-2645210	+32-9-2645344	magda.vincx@rug.a c.be
Warwick, Dr Richard	Plymouth Marine Laboratory	Prospect Place West Hoe Plymouth PL1 3DH, UK	+44-1752-633 - 428 (-100)	+44-1752-633101	RMW@wpo.nerc.a c.uk, r.warwick@pml.ac. uk
Watling, Dr Les	School of Marine Sciences	Darling Marine Center University of Maine Walpole, ME 04573, USA	+1-207-563-3146- x248	+1-207-563-8407	watling@maine.ma ine.edu
White, Dr Richard J.	School of Biological Sciences	Bassett Crescent East University of Southampton Southampton SO16 7PX, UK	+44-2380-592021	+44-2380-594269	R.J.White@soton.a c.uk
Wirtz, Dr Peter	Department of Oceanography and Fisheries	University of the Azores P-9900 Horta, Azores, Portugal	+351-92-292944	+351-92-292659	peter@dop.uac.pt

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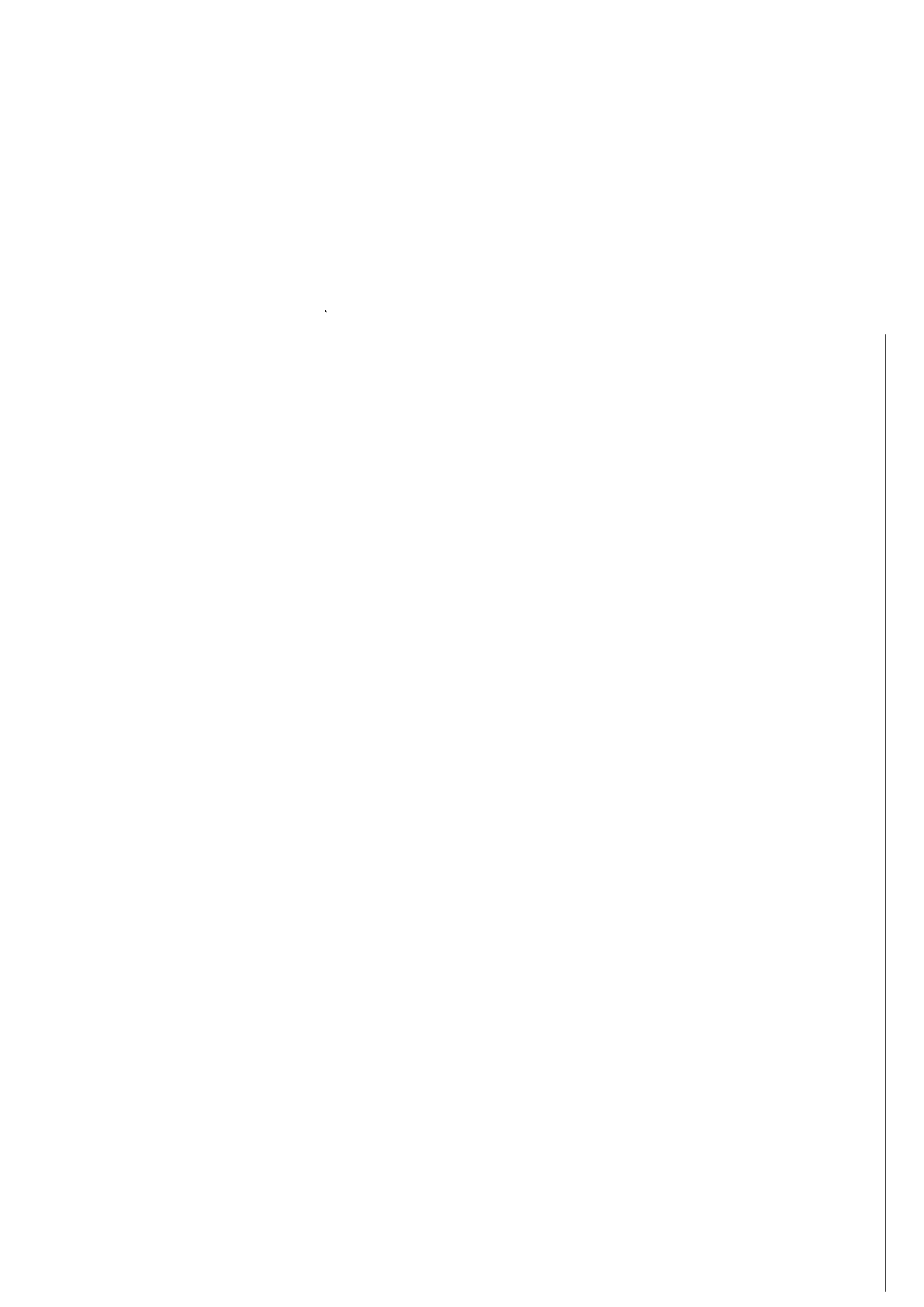
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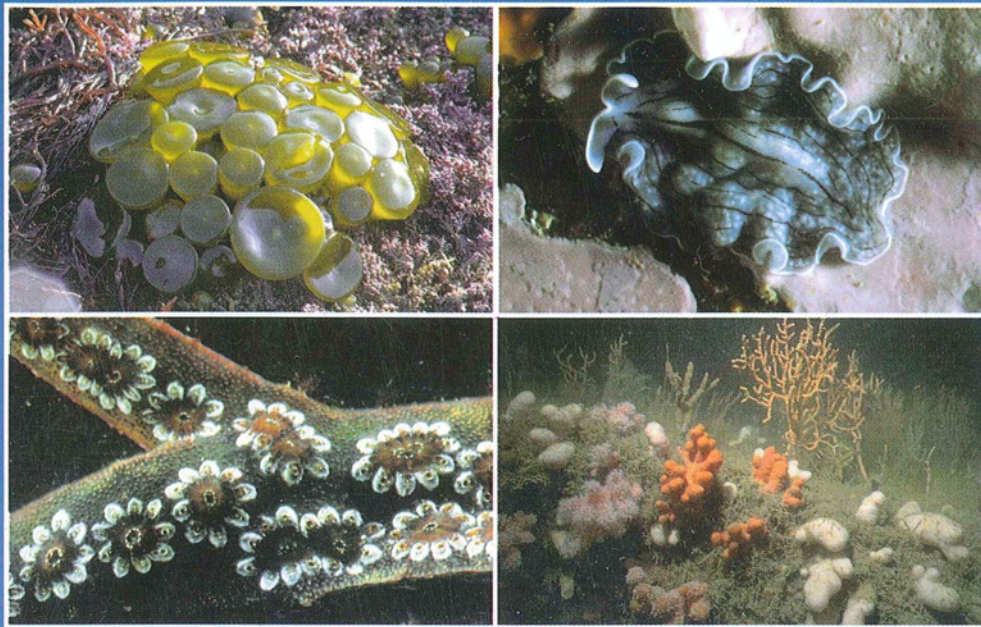
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The foundation of biodiversity research and management is correctly identifying and naming species, but different names are used for the same species, and the same names for different species, in different parts of Europe. The present volume is the first coordinated attempt to list the marine species – plants, algae, invertebrates, vertebrates – from all over the European seas, from the Arctic and Iceland to the Canaries, the Mediterranean and the Baltic. The main part of the volume is a checklist of some 30,000 valid species, for certain groups supplemented by synonymies and basic distribution information. A bibliographical section points to ca. 700 identification guides. The volume is the collective work of 170 persons who contributed their expertise to the *European Register of Marine Species* (ERMS), a project part-funded by the European Commission (EC) Marine Science and Technology (MAST) research programme.

It is anticipated that the *European Register of Marine Species* will become a standard reference tool for marine biodiversity training, research and management in Europe. The present paper version is published in parallel with an electronic version available from the project web site <http://erms.biol.soton.ac.uk>.

Les noms scientifiques sont le véhicule de communication de tous les résultats de recherches et textes réglementaires sur la biodiversité, mais usages et habitudes d'emploi des noms varient encore d'un pays à l'autre. Pour la première fois, ce volume présente un répertoire complet et coordonné de toutes les espèces – plantes, algues, invertébrés, vertébrés – à l'échelle des mers d'Europe, de l'Océan Arctique et de l'Islande aux Canaries, à la Méditerranée et à la Baltique. Le résultat est une liste de près de 30 000 espèces valides, complétée pour certains groupes par des indications synonymiques et géographiques. Un index bibliographique de 700 titres oriente vers les principaux guides et outils de détermination de la flore et de la faune marines d'Europe. Ce volume est le travail collectif de près de 170 scientifiques dans le cadre du projet *European Register of Marine Species* (ERMS), soutenu par la Commission Européenne dans le cadre de son programme Marine Science and Technology (MAST).

Ce catalogue est destiné à devenir un outil de standardisation et de référence pour ceux qui sont impliqués dans la recherche, la formation et la gestion de la biodiversité marine en Europe. Cette version papier est publiée parallèlement à la liste consultable à l'adresse <http://erms.biol.soton.ac.uk>.

