**This is a supplement to Doescher's "Living and Fossil Brachiopod Genera 1775(c)1979, Lists and Bibliography"(c)**

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Aulacorhynchus Dittmar, 1872 [replaced by Aulacorhyna]

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Betachoristites Gatinaud, 1949:492 [=Choristites]

Betacyrtiopsis Gatinaud, 1949:490 [=Cyrtiopsis]

Betaneospirifer Gatinaud, 1949:491 [=Neospirifer]

Betterbergia Schmidt, 1981:218

Biarea Torbakova, 1959, in Khodalevich et al., 1959:75

Biarella Markowskii, 1988:82

Bibatiola Grant, 1976:136

Bicarinatina Batrukova, 1967 [nomen nudum]; 1969:59

Bicepsirhynchia Shi, 1990:310

Bicia Walcott, 1901:677

Biconostrophia Havlicek, 1956:562

Biconvexiella Waterhouse, 1983:154

Bicornes Quenstedt, 1852 [invalid name, Opinion 907 ICZN]

Bicuspina Havlicek, 1950:18

Bidentatus Khodalevich and Breivel, 1972, in Malygina et al., 1972:202

Biernatella Balinski, 1977:179

Biernatia Holmer, 1989:133

Biernatium Havlicek, 1975:234

Bifida Davidson, 1882:27

Bifolium Elliott, 1948:3

Bihendulirhynchia Muir(c)Wood, 1935:104

Bihenithyris Muir(c)Wood, 1935:111

Bilaminella Babanova, 1964:66

Billingsella Hall and Clarke, 1892:230

Billingsia Ford, 1886 [replaced by Elkania]

Bilobia Cooper, 1956:760

Bilobites Linne, 1775 [=Dicoelosia]'(

0\*„(„(∞∞'åBilotina Reed, 1944:109

Bimuria Ulrich and Cooper, 1942:623

Biparetis Amsden, 1974:54

Biplatyconcha Waterhouse, 1983:125 [new name for Platyconcha]

Biplicatoria Cooper, 1983:174

Birchsella Clarke, 1987:282

Biseptum Khodalevich and Breivel, 1959, in Khodalevich et al., 1959:39

Bisinocoelia Havlicek, 1953:7

Bispinoproductus Stainbrook, 1947:311 [=Leioproductus]

Bistramia Hoek, 1912, in Steinmann and Hoek, 1912:247

Bisulcata Boucot and Johnson, 1979:117

Bisulcata Boucot, 1975 [nomen nudum; =Bisulcata Boucot and Johnson, 1979]

Bisulcatella Boucot, 1975 [nomen nudum]

Bisulcina Titova, 1977:81

Bittnerella Dagys, 1974:77

Bittnerula Hall and Clarke, 1894:764

Blairella Miller and Gurley, 1896 [nomen nudum; =Rhipidomella]

Blasispirifer Kulikov, 1950:6 [=Spiriferella]

Bleshidimerus Havlicek, 1990, in Havlicek and Storch, 1990:101

Bleshidium Havlicek, 1982:371

Blochmannella Leidhold, 1921:356

Blyskavomena Havlicek, 1976:369

Bobinella Andreeva, 1968, in Markowskii, 1968:80

Bockelia Neuman, 1989:63

Bodrakella Moisseiev, 1936:47

Bohemiella Schuchert and Cooper, 1931:242

Bohemirhynchia Nekvasilova, 1973:78

Boicinetes Havlicek and Racheboeuf, 1979:73 [subgenus of Chonetes]

Bojarinovia Aksarina, 1978, in Aksarina and Pelman, 1978:106

Bojodouvillina Havlicek, 1967:171

Bojothyris Havlicek, 1957 [nomen nudum]; 1959:247

Bolgarithyris Titova, 1986:118

Bolilaspirifer Sun, 1981:206

Boloria Grunt, 1973, in Grunt and Dmitriev, 1973:119

Bomina Korovnikov & Ushatinskaia, 1994:128

Boonderella Percival, 1991:130

Booralia Campbell, 1961:449

Boreadocamara Curry and Williams, 1984:309

Boreadorthis Opik, 1934:184

Borealirhynchia Su, 1976:194

Borealis Boucot, Johnson, and Rubel, 1971:274

Borealispirifer Hou and Su, 1993, in Su and Hou, 1993:140

Boreiospira Dagys, 1974:126

Boreiothyris Dagys, 1968:110

Bornhardtina Schulz, 1914:363

Borszhaviella Tchorszhewsky, 1973 [nomen nudum]

Bortegitoechia Erlanger, 1994:94

Borua Williams and Curry, 1985:250

Bosquetella Smirnova, 1969:83

Bothrionia Cooper and Grant, 1975:985

Bothrostegium Cooper and Grant, 1974:330

Bothrothyris Cooper, 1983:61

Boticium Havlicek and Mergl, 1982:43

Botsfordia Matthew, 1891:148

Boubeithyris Cox and Middlemiss, 1978:419

Bouchardia Davidson, 1850:65

Bouchardiella Doello(c)Jurado, 1922:200

Bouchardopsis Maillieux, 1933 [nomen nudum; =Tylothyris]

Boucotella Bowen, 1966:186

Boucotia Gill, 1969:1227

Boucotides Amsden, 1968:44

Boucotinskia Brunton and Cocks, 1967:180

Boucotstrophia Jahnke and Racheboeuf, 1980:203; Jahnke, 1981:150

Bouskia Havlicek, 1975:233 [=Molongella per written comm. of Havlicek]

Bowanorthis Percival, 1991:123

Bozshakolia Ushatinskaia, 1986, in Ushatinskaia, Gidaspov and Riazantsev, 1986:38

Brachiopus Rafinesque, 1831 [sine type]

Brachymerus Shaler, 1865 [replaced by Anastrophia]

Brachymimulus Cockerell, 1929:105 [new name for Mimulus]

Brachyprion Shaler, 1865:63 [subgenus of Strophodonta]

Brachythyrina Fredericks, 1929:385 [new name for Anelasma]

Brachythyrinella Waterhouse and Gupta, 1978:425

Brachythyris McCoy, 1844:128

Brachyzyga Kozlowski, 1929:31

Bracteoleptaena Havlicek, 1963:224

Bradfordirhynchia Shi and Grant, 1993:26

Brahimorthis Havlicek, 1971:29

Branconia Gagel, 1890:62'(0\*„(„(∞∞'åBrandysia Havlicek, 1975:231

Branikia Havlicek, 1957:437

Branxtonia Booker, 1930:30 [=Wyndhamia]

Brasilia Clarke, 1913 [replaced by Brasilina, Chapadella, Oliveirella, and Paranaia]

Brasilica Greger, 1920 [misspelling of Brasilia]

Brasilina Clarke, 1921:139 [new name for Brasilia; =Paranaia]

Brasilioproductus Mendes, 1959:48

Brevicamera Cooper, 1956:560

Brevilamnulella Amsden, 1974:62

Brevilamula Amsden, 1974 [nomen nudum]

Brevipelta Geyer, 1994:996

Breviseptum Sapelnikov, 1960:109 [subgenus of Conchidium]

Brevispirifer Cooper, 1942:231

Brochocarina Brunton, 1968:31

Broeggeria Walcott, 1902:605

Bronnothyris Popiel(c)Barczyk and Smirnova, 1978:134

Brooksina Kirk, 1922:3

Browneella Chatterton, 1973:117

Brunnirhyncha Havlicek, 1979:97

Bruntonites Struve, 1992:559 [subgenus of Athyris]

Brynella Bancroft, 1933 [nomen nudum]

Bryorhynchus Cooper and Grant, 1969:11

Buceqia Havlicek, 1984:109

Buchanathyris Talent, 1956:36

Buckmanithyris Tchorszhewsky, 1990:33

Bufocephalus Linne, 1779 [incertae sedis]

Bulahdelia Roberts, 1976, in Roberts et al., 1976:213

Bulgania Erlanger, 1994:109

Bullarina Ching and Sun, 1979 [nomen nudum]

Bullarina Jing and Sun, 1981:154

Bullothyris Sucic(c)Protic, 1971:21 [subgenus of Loboidothyropsis]

Buntoxia Lazarev, 1986, in Murav'ev and Grigorjewa, 1986:94

Burmirhynchia Buckman, 1915 [nomen nudum]; 1918:49

Burovia Ustritsky, 1980:25

Burrirhynchia Owen, 1962:59

Bursula Klein, 1753 [nonbinomial]

Butkovia Baranov, 1987:113

Buxtonia Thomas, 1914:259 [junior homonym(c) no replacement name, yet]

Buxtoniella Abramov and Grigorjewa, 1986:94

Buxtonioides Mendes, 1959:43

Bynguanoia Roberts, 1990, in Roberts and Jell, 1990:281

Bystromena Williams, 1974:146

Cacata Strand, 1928 [new name for Thomsonia; =Coptothyris]

Cacemia Mitchell, 1974:394

Cactosteges Cooper and Grant, 1975:850

Cadomella Munier(c)Chalmas, 1887, in Fischer, 1887:1285

Cadudium Havlicek, 1985:296

Caenanoplia Carter, 1968:1143

Caenotreta Cocks, 1979:94

Caeroplecia Williams, 1974:121

Calcirhynchia Buckman, 1914 [nomen nudum]; 1918:30

Caledorhynchia MacFarlan, 1992:209

California Bassler, 1915 [misspelling of Cliftonia]

Callaiapsida Grant, 1971:323 [subgenus of Camerisma]

Callicalyptella Boucot and Johnson, 1972:301

Calliglypha Cloud, 1948:468

Calliomarginatia Ching, 1976, in Zhang and Ching, 1976:181

Callipentamerus Boucot, 1964:887

Callipleura Cooper, 1942:228 [new name for Cyclorhina]

Calliprotonia Muir(c)Wood and Cooper, 1960:246

Callispirifer Perry, 1984:115

Callispirina Cooper and Muir(c)Wood, 1951:195 [new name for Mansuyella]

Calloria Cooper and Lee, 1993:267

Callospiriferina Rousselle, 1977:157

Callytharrella Archbold, 1985:19

Calvinaria Stainbrook, 1945:44

Calvustrigis Carter, 1987:68

Calyptolepta Neuman, 1977:35

Calyptoria Cooper, 1989:65

Camarelasma Cooper and Grant, 1976:2900

Camarella Dall, 1877; Oehlert, 1887 [misspelling of Camerella]

Camarium Hall, 1859:43 [=Merista]

Camarophorella Hall and Clarke, 1893:215

Camarophoria Hermannsen, 1846 [misspelling of Camerophoria]

Camarophorina Licharew, 1934:213

Camarophorinella Licharew, 1936:63

Camarospira Hall and Clarke, 1893:82

Camarothyridina Linnik, 1966:129'( 0\*„(„(∞∞'åCamarotoechia Hall and Clarke, 1893:190

Camarotoechioides Rzonsnitzkaja, 1978:178

Cambrotrophia Ulrich and Cooper, 1937:78 [new name for Eostrophia]

Camdella Ustritsky, 1971 [nomen nudum? misspelling of Gamdaella?]

Camerella Billings, 1859:301

Camerisma Grant, 1965:64

Camerophoria King, 1844 [nomen nudum]; 1846 [=Stenoscisma]

Camerophorina Schmidt, 1941:43

Camerothyris Bittner, 1890:318

Campages Hedley, 1905:43

Campylorthis Ulrich and Cooper, 1942:621

Canadospira Dagys, 1972:40

Canalilatus Pelman, 1983:126

Canavaria Merla, 1928 [replacement by Gemmellaria invalid, Gemmellaria preoccupied; replaced by Sicelia]

Canavirila Sartenaer, 1994:97

Cancellospirifer Campbell, 1953:10

Cancellothyris Thomson, 1926:525

Cancrinella Fredericks, 1928:784

Cancrinelloides Ustritsky, 1963, in Ustritsky and Tschernjak, 1963:85

Candispirifer Havlicek, 1971:26

Caninella Liang, 1990:217

Cantabriella, Martinez and Rio Garcia, 1987:21

Canthylotreta Rowell, 1966:5

Capellinia Hall and Clarke, 1893 [replaced by Capelliniella]

Capelliniella Strand, 1928:38 [new name for Capellinia]

Capillarina Cooper, 1983:177

Capillifera Jing and Ju, 1978:120; Ching and Ye, 1979:86 [invalid new name for Chilianshania, Chilianshania not preoccupied]

Capillirhynchia Buckman, 1914 [nomen nudum]; 1918:58

Capillirostra Cooper and Muir(c)Wood, 1951:195 [new name for Rhynchonellopsis Bose, 1894]

Capillispirifer Zhang Zi(c)xin, 1983, in Zhang, Zhang, Zhang, and Wang, 1983:357

Capillithyris Katz, 1974:258

Capillomesolobus Pecar, 1986:18

Capillonia Waterhouse, 1973:37

Caplinoplia Havlicek and Racheboeuf, 1979:102

Carapezzia Tomlin, 1930:24 [new name for Geyeria]

Carbocyrtina Ivanova, 1975:81

Cardiarina Cooper, 1956:527

Cardinirhynchia Buckman, 1918:74

Cardinocrania Waagen, 1885:746

Cardiodonta Hall, 1850 [nomen nudum]

Cardiothyris Roberts, 1971:178

Caricula Grant, 1976:128

Carinagypa Johnson and Ludvigsen, 1972:128

Carinastrophia Gratsianova, 1975:64 [subgenus of Areostrophia]

Carinatina Nalivkin, 1930:192

Carinatinella Gratsianova, 1967:97

Carinatothyris Tchorszhewsky, 1990:38

Carinatrypa Copper, 1973:496

Cariniferella Schuchert and Cooper, 1931:246

Carinokoninckina Jin and Fang, 1977:59

Carlinia Gordon, 1971:259

Carlopsina Reed, 1954:183 [=Schellwienella]

Carmanella Boucot, 1975 [nomen nudum]

Carneithyris Sahni, 1925:364

Carolirhynchia Havlicek, 1992:73

Carpatothyris Smirnova, 1975:135

Carpinaria Struve, 1982:213 [subgenus of Spinocyrtia]

Carringtonia Brunton and Mundy, 1986:2

Cartorhium Cooper and Grant, 1976:2191

Caryogyps Johnson, Boucot, and Murphy, 1976:53

Caryona Cooper, 1983:62

Caryorhynchus Crickmay, 1952:1

Casquella Percival, 1978:128

Cassianospira Dagys, 1972:103

Cassidirostrum McLaren, 1961:2

Castellaroina Boucot, 1972, in Amos, 1972:11

Catacephalus Yang, 1983, in Zhang, Zhang, Zhang, and Wang, 1983:382 [subgenus of Geranocephalus]

Catazyga Hall and Clarke, 1893:157

Cathaysia China, 1966, in Wang et al., 1966:372

Cathayspirina Liang, 1990:340

Caucasella Moisseiev, 1934:83

Caucasiproductus Lazarev, 1987:50

Caucasithyris Askerov, 1964; 1965; 1967 [nomen nudum]

Caucasoproductus Kotljar, 1989, in Kotljar et al., 1989:121

Caucasorhynchia Dagys, 1963:66

Caucasothyris Dagys, 1974:192

Causea Wiman, 1905:53 [=Mickwitzia]

Cavatisinurostrum Sartenaer, 1972:2'(

0\*„(„(∞∞'åCedulia Racheboeuf, 1979:256

Celdobolus Havlicek, 1982:63

Celebetes Grant, 1976:137

Celidocrania Liu, Zhu and Xue, 1985:9

Celsifornix Carter, 1974:677

Celtanoplia Racheboeuf, 1981:95 [subgenus of Plicanoplia]

Cenorhynchia Cooper and Grant, 1976:1986

Centronella Billings, 1859:131

Centronelloidea Weller, 1914:247

Centrorhynchus Sartenaer, 1970:11

Centrospirifer Tien, 1938:111 [=Cyrtospirifer]

Centrospirifer Grabau, 1931 [nomen nudum; =Centrospirifer Tien, 1938]

Ceocypea Grant, 1972:226

Ceramisia Cooper, 1983:227

Cerasina Copper, 1995:850

Ceratreta Bell, 1941:233

Cerberatrypa Havlicek, 1990, in Havlicek and Kukal, 1990:162

Cererithyris Buckman, 1914 [nomen nudum]; 1918:109

Chaeniorhynchus Cooper and Grant, 1976:1999

Chaganella Nikitin, 1974:65

Chakassilingula Ushatinskaia, 1992:81

Chalimia Baranov, 1978:45

Chalimochonetes Baranov, 1980:142

Chaloupskia Neuman, 1989:61

Changshaispirifer Zhao, 1977:428

Changtangella Xian, 1983:10

Changyangrhynchus Yang, 1984:229

Chaoella Licharew, 1931:161 [=Keyserlingina]

Chaoiella Fredericks, 1933:31

Chaoina Jin, 1974:308

Chapadella Greger, 1920:70 [new name for Brasilia; =Paranaia]

Chapadella Quadros, 1981:88 [junior homonym of Chapadella Greger, 1920]

Chapadella Quadros, 1981:89 [junior homonym of Chapadella Greger, 1920]

Chapinella Savage, Eberlein, and Churkin, 1978:388

Charionella Billings, 1861:148

Charionoides Boucot, Johnson, and Staton, 1964:817

Charltonithyris Buckman, 1915 [nomen nudum]; 1918:106

Chascothyris Holzapfel, 1895:234

Chathamithyris allan, 1932:15

Chattertonia Johnson, 1976:789

Chatwinothyris Sahni, 1925:368

Chaulistomella Cooper, 1956:432 [subgenus of Multicostella]

Cheirothyris Rollier, 1919:338

Cheirothyropsis Makridin, 1964:267

Chelononia Cooper and Grant, 1974:327

Chemungia Caster, 1939:107 [=Strophonelloides]

Cheniothyris Buckman, 1915 [nomen nudum]; 1918:128

Chenxianoproductus Liao and Meng, 1986:79

Cherkesovaena Havlicek, 1987:103

Cherubicornea Havlicek, 1992:70

Chianella Waterhouse, 1975:13

Chile Tikhonov, 1986 [nomen nudum]; Popov and Tikhonov, 1990:39

Chilianshania Yang and Ting, 1962, in Yang et al., 1962:86 [=Monticulifera]

Chilidiopsis Boucot, 1959:25 [=Fardenia]

Chilidonophora Dall, 1903:1538

Chilidorthis Havlicek, 1972, in Havlicek and Josopait, 1972:342

Chimaerothyris Paulus, Struve, and Wolfart, 1963:463

Chivatschella Zavodowsky, 1968, in Markowskii, 1968:125

Chlupacina Havlicek and Racheboeuf, 1979:86

Chlupacitoechia Havlicek, 1992:100

Chnaurocoelia Johnson, Boucot, and Murphy, 1976:95

Choanodus Cooper and Grant, 1974:402

Choanoproductus Termier and Termier, 1966 [nomen nudum]

Chondronia Cooper and Grant, 1976:2854

Chonetella Waagen, 1884:657

Chonetella Krotow, 1885 [replaced by Chonetina]

Chonetes Fischer de Waldheim, 1830, pl.26

Chonetina Krotow, 1888:500 [new name for Chonetella Krotow, 1885]

Chonetinella Ramsbottom, 1952:13

Chonetinetes Cooper and Grant, 1969:4

Chonetipustula Paeckelmann, 1931:31

Chonetoidea Jones, 1928:389

Choniopora Schauroth, 1854:546 [=Acanthocrania]

Chonopectella Sarytcheva, 1966:135 [new name for Chonopectoides Sarytcheva, 1965]

Chonopectoides Sarytcheva, 1965 [replaced by Chonopectella]

Chonopectoides Crickmay, 1963:23

Chonopectus Hall and Clarke, 1892:312

Chonosteges Muir(c)Wood and Cooper, 1960:113'(

0\*„(„(∞∞'åChonostegoidella Lee and Yang, in Lee, Yang, and Feng, 1986:219

Chonostegoides Sarytcheva, 1965, in Ruzhentsev and Sarytcheva, 1965:212]

Chonostrophia Hall and Clarke, 1892:311

Chonostrophiella Boucot and Amsden, 1964:881

Choperella Ljaschenko, 1969:22

Choristitella Ivanov and Ivanova, 1937:163

Choristites Fischer de Waldheim, 1825:8

Choristothyris Cooper, 1942:233

Christianella Liang, 1983, in Liu, Xu, and Liang, 1983:277

Christiania Hall and Clarke, 1892:299

Chrustenopora Havlicek, 1968:123

Chrustenotreta Havlicek, 1994:60

Chuanostrophia Xian, 1988, in Hou, 1988:207

Chynistrophia Havlicek, 1977:301

Cilinella Havlicek, 1970:16

Cimicinella Schmidt, 1946:67

Cimicinoides Anderson, Boucot, and Johnson, 1969:156

Cincta Quenstedt, 1868:25

Cinctifera Muir(c)Wood and Cooper, 1960:166

Cinctopsis Sucic(c)Protic, 1985:45

Cinerorthis Havlicek, 1974:167

Cingolospiriferina Pozza, 1992:211

Cingulodermis Havlicek, 1971:15

Cirpa Gregorio, 1930:40

Cistella Gray, 1853 [replaced by Argyrotheca]

Cistellarcula Elliott, 1954:726

Claratrypa Havlicek, 1987:240

Clarkeia Kozlowski, 1923:86

Clarkella Walcott, 1908:111

Clathrithyris Smirnova, 1971 [nomen nudum]; 1974:48

Clavigera Hector, 1879:538 [type designated by Marwick, 1953:45]

Clavigerina Marwick, 1946 [misspelling of Clavigera]

Clavodalejina Havlicek, 1977:227

Cleidothyris Paetel, 1875 [misspelling of Cleiothyris Phillips, 1841; =Athyris]

Cleiothyridellina Waterhouse, 1978:82

Cleiothyridina Buckman, 1906:324 [new name for Cleiothyris King, 1850]

Cleiothyris Phillips, 1841 [=Atrypa]

Cleiothyris King, 1850 [replaced by Cleiothyridina]

Cliftonia Foerste, 1909:82

Clinambon Schuchert and Cooper, 1932:115

Clintonella Hall and Clarke, 1893:160

Cliothyridina Girty, 1910 [improper emendation of Cleiothyridina]

Cliothyris Hall and Clarke, 1893 [misspelling of Cleiothyris Phillips, 1841]

Cliothyris Agassiz, 1846 [misspelling of Cleiothyris Phillips, 1841; =Athyris]

Clipsilia Dall, 1877 [misspelling of Clipsilis]

Clipsilis Rafinesque, 1820 [nomen nudum]

Clistotrema Rowell, 1963:35 [new name for Orbicella]

Clitambonites Agassiz, 1847:90

Clivosilingula Ushatinskaia, 1993:133

Clivospirifer Ljaschenko, 1973:108

Clorinda Barrande, 1879:109

Clorindella Amsden, 1964:236

Clorindina Khodalevich, 1939:11

Clorindinella Rzonsnitzkaja, 1975:61

Cloudella Boucot and Johnson, 1963, in Boucot, Caster, et al., 1963:123 [new name for Pleurothyris]

Cloudothyris Boucot and Johnson, 1968:B19

Cnismatocentrum Dall, 1920:321

Coelospira Hall, 1863:60

Coelospirella Su, 1976:203

Coelospirina Havlicek, 1956:586

Coeloterorhynchus Sartenaer, 1966:41

Coenothyris Douville, 1879:270

Colaptomena Cooper, 1956:889

Coledium Grant, 1965:96

Colinella Owen, 1981:306

Collarothyris Modzalevskaja, 1970:155

Collemataria Cooper and Grant, 1974:434

Colletostracia Farrell, 1992:19

Collinithyris Middlemiss, 1981:722

Collumatus Cooper and Grant, 1969:6

Colongina Breivel and Breivel, 1970:61

Colophragma Cooper and Dutro, 1982:77

Colosia Cooper, 1983:67

Colpotoria Cooper, 1989:18

Columellithyris Tchorszhewsky and Radulovic, 1984:164

Comatopoma Havlicek, 1950:54

Comelicania Frech, 1901:551

Comiotoechia Ljaschenko, 1973:37'(

0\*„(„(∞∞'åCompanteris Lazarev, 1981:79

Composita Brown, 1849:131

Compositella Xu and Liu, 1983:124

Compressoproductus Sarytcheva, 1960, in Sarytcheva et al., 1960:231

Compsoria Cooper, 1973:23

Compsothyris Jackson, 1918:188

Comuquia Grant, 1976:97

Conarosia Cooper, 1989:20

Conarothyris Cooper, 1983:69

Concaviseptum Brock, Engelbretsen and Dean(c)Jones, 1995:114

Conchidiella Khodalevich, 1939:32 [=Zdimir]

Conchidium Oehlert, 1887, in Fischer, 1887:1311

Concinnispirifer Boucot, 1975:367

Concinnithyris Sahni, 1929:11

Condrathyris Minato, 1953:69 [=Phricodothyris]

Conispirifer Ljaschenko, 1985:16

Connectoproductus Donakova, 1974:173

Conodiscus Ulrich and Cooper, 1936:619

Conomimus Johnson, Boucot, and Gronberg, 1968:406

Conotreta Walcott, 1889:365

Conradia Hall, 1874 [=Dinobolus]

Contradouvillina Gratsianova, 1975:48

Convexothyris Smirnova, 1994:37

Coolinia Bancroft, 1949:7 [=Fardenia]

Coolkilella Archbold, 1993:14

Cooperea Cocks and Rong, 1989:147

Cooperina Termier, Termier, and Pajaud, 1966:332

Cooperithyris Tchorszhewsky, 1988:31

Cooperrhynchia Sandy and Campbell, 1994:1245

Coptothyris Jackson, 1918:479 [new name for Thomsonia]

Cora Fredericks, 1928 [=Linoproductus]

Corbicularia Ljaschenko, 1973:29

Cordatomyonia Boucot, Gauri, and Johnson, 1966:164

Corineorthis Stubblefield, 1939:67

Coriothyris Ovtsharenko, 1983:168

Cornwallia Wilson, 1932:388

Coronalosia Waterhouse and Gupta, 1978:415

Corrugatella Khalfin, 1948 [=Cymostrophia]

Corrugatimediorostrum Sartenaer, 1970:23

Cortezorthis Johnson and Talent, 1967:143

Corvinopugnax Havlicek, 1961:36

Corylispirifer Gourvennec, 1989:191

Coscinarina Muir(c)Wood and Cooper, 1960:138

Coscinophora Cooper and Stehli, 1955:469

Costachonetes Waterhouse, 1975:2

Costachonetina Waterhouse, 1981, in Waterhouse, 1981:63

Costacranaena Johnson and Perry, 1976:631

Costalosia Waterhouse and Shah, 1966 [=Licharewiella]

Costalosiella Waterhouse, 1983:119

Costanoplia Xu, 1977:65

Costatispirifer Archbold and Thomas, 1985:278

Costatrypa Copper, 1973:494

Costatumulus Waterhouse, 1983:154

Costellaria Muir(c)Wood and Cooper, 1960 [replaced by Costellarina]

Costellarina Muir(c)Wood and Cooper, 1967, in Cooper and Muir(c)Wood, 1967:808 [new name for Costellaria]

Costellirostra Cooper, 1942:231

Costellispirifer Boucot, 1973:51

Costicrura Hoover, 1981:96

Costiferina Muir(c)Wood and Cooper, 1960:277

Costinifera Gobbett, 1963 [misspelling of Costiferina]

Costinorella Dagys, 1974:101

Costirhynchia Dagys, 1974 [replaced by Costirhynchopsis]

Costirhynchia Buckman, 1914 [nomen nudum]; 1918:39

Costirhynchopsis Dagys, 1977:139 [new name for Costirhynchia Dagys, 1974]

Costisorthis Havlicek, 1974:170

Costispinifera Muir(c)Wood and Cooper, 1960:217

Costispirifer Cooper, 1942:232

Costispiriferina Dagys, 1974:127

Costisteges Liao, 1980:32;1982

Costistricklandia Amsden, 1953:143

Costistrophomena Sheehan, 1987:41

Costistrophonella Harper and Boucot, 1978:99

Costithyris Middlemiss, 1981 [=Glosseudesia]

Costitrimerella Rong and Li, 1993:131

Costoconcha Ching, Sun, and Ye, 1979:193

Craigella Reed, 1935:353

Cranaena Hall and Clarke, 1893:297

Cranaenella Fenton and Fenton, 1924:129 [=Cranaena]'(

0\*„(„(∞∞'åCrania Retzius, 1781:72

Cranicella Rafinesque, 1815 [nomen nudum]

Craniella Oehlert, 1888 [replaced by Petrocrania]

Craniops Hall, 1859:84

Craniotreta Termier and Monod, 1978:149

Craniscus Dall, 1871:27

Cranopsis Dall, 1871 [replaced by Ancistrocrania]

Craratula Bittner, 1890:66

Craspedalosia Muir(c)Wood and Cooper, 1960:82

Craspedelia Cooper, 1956:773

Craspedona Cooper and Grant, 1975:881

Crassatrypa Mizens, 1977:54

Crassiorina Havlicek, 1950:36 [=Cryptothyris]

Crassipunctatrypa Mizens and Rzonsnitzkaja, 1979:63

Crassispirifer Abramov and Grigorjewa, 1986:162 [replaced by Doescherella Abramov and Grigorjewa, 1987]

Crassispirifer Archbold and Thomas, 1985:282

Crassitestella Baarli, 1995:39

Crassumbo Carter, 1967:408

Cratispirifer Archbold and Thomas, 1985:280

Cratorhynchonella Tong, 1982:333

Cratospirifer Tong, 1986:682

Cremnorthis Williams, 1963:378

Crenispirifer Stehli, 1954:348

Cretirhynchia Pettitt, 1950:1

Cricosia Cooper, 1973:384

Crinisarina Cooper and Dutro, 1982:92

Crinistrophia Havlicek, 1967:134

Criopus Poli, 1791:34 [=Crania]

Crispella Kozlowski, 1929 [replaced by Howellella]

Cristicoma Popov, 1980, in Nazarov and Popov, 1980:89

Cristiferina Cooper, 1956:961 [=Paucicrura]

Cromatrypa Havlicek, 1987:240

Crossacanthia Gordon, 1966:581

Crossalosia Muir(c)Wood and Cooper, 1960:76

Crossiskenidium Williams and Curry, 1985:238

Crozonorthis Melou, 1976:700

Cruralella Xian, 1980 [nomen nudum]

Cruralina Smirnova, 1966:32

Cruricella Grant, 1976:187

Cruricoelia Sykes, 1964 [nomen nudum]

Crurirhynchia Dagys, 1961:96

Crurispina Goldman and Mitchell, 1990:95

Crurithyris George, 1931:43

Cryopus Deshayes, 1836 [misspelling of Criopus]

Cryptacanthia White and St. John, 1867:119

Cryptatrypa Siehl, 1962:196

Cryptonella Hall, 1861:101

Cryptonema Bigsby, 1868 [misspelling of Cryptonella]

Cryptopora Jeffreys, 1869:136

Cryptoporella Bitner and Pisera, 1979:71

Cryptorhynchia Buckman, 1914 [nomen nudum]; 1918:66

Cryptospira Laurie, 1991:100

Cryptospirifer Grabau, 1931:405

Cryptothyrella Cooper, 1942:233

Cryptothyris Bancroft, 1945:223

Cryptotreta Pelman, 1977:53

Ctenalosia Cooper and Stehli, 1955:470

Ctenochonetes Racheboeuf, 1976:52 [subgenus of Strophochonetes]

Ctenokoninckina Xu, 1978:283

Cubacula Lazarev, 1984:73

Cubanirhynchia Kamyschan, 1968:57

Cubanothyris Dagys, 1959:35

Cudmorella Allan, 1939:242

Cuersithyris Almeras and Moulan, 1982:32

Cumberlandina Boucot, 1975:371

Cuneirhynchia Buckman, 1914 [nomen nudum]; 1918:35

Cunolites Defrance, 1821 [nomen nudum]

Cuparius Ross, 1971:126

Cupularostrum Sartenaer, 1961:2

Curranella Chatterton, 1973 [error for Resserella]

Curticia Walcott, 1905:319

Curtirhynchia Buckman, 1914 [nomen nudum]; 1918:36

Cuspidatella Modzalevskaja, 1991:116

Cyclacantharia Cooper and Grant, 1969:7

Cycladigera Havlicek, 1971:230

Cyclocoelia Foerste, 1909:227

Cyclomyonia Cooper, 1956:975

Cyclorhina Hall and Clarke, 1893 [replaced by Callipleura]'(

0\*„(„(∞∞'åCyclorhynchia Baranov, 1994:29

Cyclospira Hall and Clarke, 1893:146

Cyclothyris McCoy, 1844:150

Cyclus Barrande, 1879 [nomen nudum; =Paterula]

Cydimia Chatterton, 1973:131

Cymatorhynchia Buckman, 1914 [nomen nudum]; 1918:53

Cymbidium Kirk, 1926:3

Cymbistropheodonta Harper and Boucot, 1978:38

Cymbithyris Cooper, 1952:5

Cymbricia Roberts, 1990, in Roberts and Jell, 1990:272

Cymoproductus Xu, 1987:227

Cymostrophia Caster, 1939:39

Cyndalia Grant, 1993:55

Cyphomena Cooper, 1956:841

Cyphomenoidea Cocks, 1968:316 [subgenus of Cyphomena]

Cyphotalosia Carter, 1967:282

Cyphoterorhynchus Sartenaer, 1964:55

Cyranoia Cooper, 1983:185

Cyrbasiotreta Williams and Curry, 1985:208

Cyrolexis Grant, 1965:89

Cyrtaena Hall, 1867 [misspelling of Cyrtina]

Cyrtalosia Termier and Termier, 1970:455

Cyrtella Fredericks, 1924:312

Cyrtia Dalman, 1828:92

Cyrtina Davidson, 1858:66

Cyrtinaella Fredericks, 1916:18

Cyrtinaellina Fredericks, 1926:414 [=Cyrtina]

Cyrtinaria Ljaschenko, 1985 [nomen nudum]

Cyrtinoides Yudina and Rzonsnitskaja, 1985:82

Cyrtinopsis Scupin, 1896:247

Cyrtinopsis Fredericks, 1916 [replacement by Davidsonella Fredericks invalid, Davidsonella preoccupied; replaced by Davidsonina]

Cyrtiopsis Grabau, 1923:194

Cyrtiorina Cooper and Dutro, 1982:111

Cyrtoniscus Boucot and Harper, 1968:172

Cyrtonotella Schuchert and Cooper, 1931:243

Cyrtonotreta Holmer, 1989:93

Cyrtospirifer Nalivkin, 1924, in Fredericks, 1924:312

Cyrtotheca Bittner, 1890 [replaced by Thecocyrtella]

Cyrtothyris Middlemiss, 1959:123

Cystothyris Sun, 1981:223

Dabashanospira Fu, 1979 [nomen nudum]; 1982:171

Dabashanospira Fu, 1982:171

Dactylogonia Ulrich and Cooper, 1942:624

Dactylotreta Rowell and Henderson, 1978:3

Daghanirhynchia Muir(c)Wood, 1935:82

Dagnachonetes Afanasjeva, 1978:66

Dagysorhynchia Smirnova, 1994:34

Dagyspirifer Hoover, 1991:77

Dalaia Plodowski, 1968:256

Dalejina Havlicek, 1953:5 [=Mendacella]

Dalejodiscus Havlicek, 1961:449 [=Plectodonta]

Dalerhynchus Bai, 1978, in Yoh and Bai, 1978:54

Dalinuria Lee and Gu, 1976:245

Dalligas Steinich, 1968:336

Dallina Beecher, 1893:382

Dallinella Thomson, 1915:75

Dallithyris Muir(c)Wood, 1959:303

Dalmanella Hall and Clarke, 1892:205

Dalmanellopsis Khalfin, 1948:208 [=Levenea]

Danella Pajaud, 1966:70

Danocrania Rosenkrantz, 1964:515 [subgenus of Crania]

Danzania Pavlova, 1988:55

Dareithyris Siblik, 1991:171

Darvasia Licharew, 1934:213

Dasyalosia Muir(c)Wood and Cooper, 1960:77

Dasysaria Cooper and Grant, 1969:9

Datangia Yang, 1977:369; 1978:122; 1978:268

Davanirhynchia Ovtsharenko, 1983:42

Davidsonella Waagen, 1885 [replaced by Lakhmina]

Davidsonella Munier(c)Chalmas, 1880:279

Davidsonella Fredericks, 1926 [invalid new name for Cyrtinopsis Fredericks, 1916, Davidsonella preoccupied; replaced by Davidsonina]

Davidsonia Bouchard, 1849:92

Davidsoniatrypa Lenz, 1968:182

Davidsonina Schuchert and LeVene, 1929:120 [new name for Davidsonella Fredericks, 1926]

Daviesiella Waagen, 1884:613

Davoustia Racheboeuf, 1976:68

Dawsonelloides Boucot and Harper, 1968:165

Daya Koken, 1896 [misspelling of Dayia]'(0\*„(„(∞∞'åDayia Davidson, 1881:291

Dearbornia Walcott, 1908:78 [=Acrothele]

Decoropugnax Havlicek, 1960:244

Decurtella Gaetani, 1966:344

Dedzetina Havlicek, 1950:33

Delepinea Muir(c)Wood, 1962:99

Deltachania Waterhouse, 1971, in Bamber and Waterhouse, 1971:217

Deltarhynchia Cooper, 1989:29

Deltarina Cooper and Grant, 1976:2012

Deltathyris Herrmannsen, 1846 [misspelling of Delthyris]

Deltatreta Ulrich, 1916 [nomen nudum]; 1926, in Butts, 1926:100 [=Polytoechia]

Delthiridaea Gray, 1848 [misspelling of Delthyridaea]

Delthyridaea McCoy, 1844 [nomen nudum]

Delthyridea Agassiz, 1846 [misspelling of Delthyridaea]

Delthyris Dalman, 1828:120

Deltorthis Ulrich, 1927 [nomen nudum; =Polytoechia]

Deltospirifer Wang and Rong, 1986:208

Demonedys Grant, 1976:66

Denckmannella Schuchert and LeVene, 1929 [new name for Denckmannia]

Denckmannia Holzapfel, 1908 [replaced by Macroplectane and Denckmannella]

Dengalosia Manankov and Pavlova, 1981:137

Densalvus Carter, 1991:88

Densepustula Lazarev, 1982:66

Dentatrypa Breivel, 1959 [=Vagrania]

Denticuliphoria Licharew, 1956, in Kiparisova et al., 1956:57

Dentospiriferina Dagys, 1965:109

Deothossia Gatinaud, 1949:488 [=Cyrtospirifer]

Derbyaeconcha Licharew, 1934, in Zittel, 1934:507

Derbyella Grabau, 1931:270

Derbyia Waagen, 1884:594

Derbyina Grabau, 1931 [replaced by Grabauellina]

Derbyina Clarke, 1913:212

Derbyoides Dunbar and Condra, 1932:115

Dereta Elliott, 1959:147

Desatrypa Copper, 1964:363

Desistrophia Talent, 1988, in Gratsianova, Schischkina & Talent, 1988:97

Desmoinesia Hoare, 1960:226

Desmorthis Ulrich and Cooper, 1936:624

Desquamatia Alekseeva, 1960:421

Destombesium Havlicek, 1971:58

Devonalosia Muir(c)Wood and Cooper, 1960:84

Devonamphistrophia Harper and Boucot, 1978:159

Devonaria Biernat, 1966:77 [subgenus of Eodevonaria]

Devonochonetes Muir(c)Wood, 1962:43

Devonogypa Havlicek, 1951:3

Devonoproductus Stainbrook, 1943:55

Diabolirhynchia Drot, 1964:111

Diambonia Cooper and Kindle, 1936:356

Diambonioidea Zeng, 1987:230

Diandongia Rong, 1974:113

Diaphelasma Ulrich and Cooper, 1936:629

Diaphragmus Girty, 1910:218

Diazoma Durkoop, 1970:195

Dicaelosia King, 1850 [misspelling of Dicoelosia]

Dicamara Hall and Clarke, 1893:73

Dicamaropsis Amsden, 1968:85

Dicellomus Hall, 1871:3

Diceromyonia Wang, 1949:35

Dichacaenia Cooper and Dutro, 1982:50

Dichospirifer Brice, 1970:192

Dichotomosella Tchoumatchenco, 1987:51 [subgenus of Lacunosella]

Dichozygopleura Renouf, 1972:121

Diclipsites Rafinesque, 1831 [incertae sedis]

Diclisma Rafinesque, 1831 [incertae sedis]

Dicoelosia King, 1850:106

Dicoelospirifer Zhang, 1989:18

Dicoelostrophia Wang, 1955:351

Dicondylotreta Mei, 1993:410

Dicraniscus Meek, 1872:280 [=Triplesia]

Dicrosia Cooper, 1978:12

Dictyobolus Williams and Curry, 1985:189

Dictyoclostoidea Wang and Ching, 1964, in Wang et al., 1964:265

Dictyoclostus Muir(c)Wood, 1930:103

Dictyonathyris Xu, 1978:287

Dictyonella Hall, 1867:274 [replaced by Eodictyonella]

Dictyonina Cooper, 1942:228 [new name for Iphidella Walcott, 1912]

Dictyonites Cooper, 1956:187

Dictyostrophia Caster, 1939:42 [=Megastrophia]'(0\*„(„(∞∞'åDictyothyris Douville, 1879:267

Dictyothyropsis Barczyk, 1969:66

Dicystoconcha Termier, Termier, Lapparent, and Marin, 1974:123

Didymelasma Cooper, 1956:615

Didymoparcium Lenz, 1977:62

Didymospira Salomon, 1895 [a group term, not generic]

Didymothyris Rubel and Modzalevskaja, 1967:238

Diedrothyris Richardson, 1980:48

Dielasma King, 1859:260

Dielasmella Weller, 1911:447

Dielasmina Waagen, 1882:359

Dielasmoides Weller, 1911:444 [=Dielasma]

Dienerella Reed, 1931 [=Waagenites]

Dienerina Ozaki, 1931 [=Elivina]

Dienope Cooper, 1983:72

Dierisma Ching, Sun, and Ye, 1979:133

Diestothyris Thomson, 1916:504

Digitia Gregorio, 1930:32 [=Leptodus]

Dignomia Hall, 1871:2 [nomen nudum]; 1872, plate 13

Digonella Muir(c)Wood, 1934:550

Dihelictera Copper, 1995:855

Diholkorhynchia Yang and Xu, 1966:24

Dilophosina Cooper, 1983:187

Dimegelasma Cooper, 1942:232

Dimensionaequalirostrum Sartenaer, 1980:2

Dimerella Zittel, 1870:222

Dinapophysia Maillieux, 1935:5 [=Straelenia]

Dinarella Bittner, 1892:25

Dinarispira Dagys, 1974:131

Dinobolus Hall, 1871:4

Dinorthis Hall and Clarke, 1892:195 [subgenus of Plaesiomys]

Diochthofera Potter, 1990:59

Dionaegiria Havlicek, 1990, in Havlicek and Storch, 1990:65 [jun. obj. syn. of Jonesea Cocks & Rong, 1989]

Dioristella Bittner, 1890:299

Diorthelasma Cooper, 1956:997

Diorthis Kobayashi, 1937 [nomen nudum; =Dinorthis]

Diparelasma Ulrich and Cooper, 1936:623

Diphyites Schroeter, 1779; Hermannsen, 1846 [nombinomial]

Diplanus Stehli, 1954:299

Diplonorthis Mitchell, 1977:30

Diplospirella Bittner, 1890:297

Dipunctatella Liang, 1980 [nomen nudum]

Dipunctella Liang, 1982, in Wang Guo(c)ping et al., 1982:228

Diraphora Bell, 1941:243

Dirinus McCoy, 1844:44

Discina Lamarck, 1819:237

Discinisca Dall, 1871:37

DiscinolepisWaagen, 1885:750 [=Schizopholis]

Discinopsis Matthew, 1892, in Hall and Clarke, 1892:106

Discomyorthis Johnson, 1970:84

Discotreta Ulrich and Cooper, 1936:619

Discradisca Stenzel, 1964:627

Disculina Deslongchamps, 1884:231

Disepta Zeng, 1983 [nomen nudum]

Disphenia Grant, 1988:129

Dispiriferina Siblik, 1965:79

Dissoria Cooper, 1989:97

Disulcatella Fu, 1980:4(c)5; 1982:134; 1985:93

Ditreta Biernat, 1973:65

Divaricosta Cooper and Grant, 1969:11

Dixonella Gourvennec, 1989:132

Djindella Menakova, 1991:25

Dmitria Sidiachenko, 1961:80

Dmitrispirifer Ljaschenko, 1973:126

Dnestrina Nikiforova and Modzalevskaja, 1968:206

Doescherella Abramov and Grigorjewa, 1987:121 [new name for Crassispirifer]

Dogdathyris Baranov, 1994:31

Dogdoa Baranov, 1982:42

Doleroides Cooper, 1930:375

Dolerorthis Schuchert and Cooper, 1931:244

Dolichobrochus Cooper, 1983:73

Dolichomocelypha Liu, 1987:374

Dolichosina Cooper, 1983:228

Dolichozygus Cooper, 1983:253

Doloresella Sando, 1957:122

Domokhotia Abramov and Grigorjewa, 1983:130

Donalosia Lazarev, 1989:35

Donella Rotai, 1931:29'(0\*„(„(∞∞'åDongbaella Ching and Ye, 1979:127

Dongbeiispirifer Liu, 1977, in Liu and Huang, 1977:58

Dorashamia Sarytcheva, 1965, in Ruzhentsev and Sarytcheva, 1965:217

Dorsirugatia Lazarev, 1992, in Lazarev and Suur'suren, 1992:63

Dorsisinus Sanders, 1958, in Easton et al., 1958:53

Dorsoplicathyris Almeras, 1971:437

Dorsoscyphus Roberts, 1971:50

Dorytreta Cooper, 1956:666

Dotswoodia McKellar, 1970:19 [subgenus of Whidbornella]

Douvillina Oehlert, 1887, in Fischer, 1887:1282

Douvillinaria Stainbrook, 1945:23

Douvillinella Spriestersbach, 1925:432

Douvillinoides Harper and Boucot, 1978:152

Douvinella Ljaschenko, 1985:12

Dowhatania Waterhouse and Gupta, 1979:127

Drabodiscina Havlicek, 1972:231

Draborthis Marek and Havlicek, 1967:280

Drabovia Havlicek, 1950:45

Drabovinella Havlicek, 1950:50

Dracius Steinich, 1967:1146

Drahanorhynchus Havlicek, 1967:203

Drahanostrophia Havlicek, 1967:202

Drepanorhyncha Cooper, 1956:627

Droharhynchia Sartenaer, 1985:218

Druganirhynchia Tchoumatchenco, 1983:70

Drummuckina Bancroft, 1949:12 [=Strophomena]

Duartea Mendes, 1959:59

Dubaria Termier, 1936:1266

Dubioleptina Havlicek, 1967:70

Dulankarella Rukavischnikova, 1956:135 [=Leptestina]

Dundrythyris Almeras, 1971:189

Durranella Percival, 1979:96

Duryeella Boucot, 1975:370

Dushanirhynchia Wang and Zhu, 1979:42

Dyctionella Oehlert, 1887 [misspelling of Dictyonella]

Dyoros Stehli, 1954:312

Dyschrestia Grant, 1976:101

Dyscolia Fischer and Oehlert, 1890:71

Dyscritosia Cooper, 1982:22

Dyscritothyris Cooper, 1979:15

Dysedrosia Cooper, 1983:256

Dysoristus Bell, 1944, in Lochman and Duncan, 1944:146

Dysozistus Gorjansky, 1960 [misspelling of Dysoristus]

Dysprosorthis Rong, 1984:133

Dyticospirifer Johnson, 1966:1043

Dzhagdicus Sobolev, 1992:107

Dzhangirhynchia Ovtsharenko, 1983:71

Dzharithyris Ovtsharenko, 1989:96

Dzhebaglina Misius, 1986:169

Dzieduszyckia Siemiradzki, 1909:85

Dzirulina Nutsubidze, 1945:188

Dzunarzina Ushatinskaia, 1993:115

Eastirhynchia Smirnova, 1984 [nomen nudum]

Eatonia Hall, 1857:90

Eatonioides McLearn, 1918:138

Eccentricosta Berdan, 1963:254

Echinalosia Waterhouse, 1967:167 [new name for Multispinula Waterhouse, 1966]

Echinaria Muir(c)Wood and Cooper, 1960:248

Echinauris Muir(c)Wood and Cooper, 1960:222

Echinirhynchia Childs, 1969:73 [subgenus of Acanthorhynchia]

Echinocoelia Cooper and Williams, 1935:844

Echinocoeliopsis Hamada, 1968:17

Echinoconchella Lazarev, 1985:70

Echinoconchus Weller, 1914:138

Echinospirifer Ljaschenko, 1973:109

Echinosteges Muir(c)Wood and Cooper, 1960:102

Echyrosia Cooper, 1989:30

Ecnomiosa Cooper, 1977:129

Ectatoglossa Chu, 1974:419

Ectenoglossa Sinclair, 1945:63

Ectochoristites Campbell, 1957:71

Ectoposia Cooper and Grant, 1976:2898

Ectorensselandia Johnson, 1973:1105

Ectorhipidium Boucot and Johnson, 1979:102 [subgenus of Rhipidium]

Ectorhipidium Boucot, 1975 [nomen nudum]; =Ectorhipidium Boucot and Johnson, 1979]

Ectyphoria Cooper, 1989:79

Edreja Koneva, 1979:49

Edriosteges Muir(c)Wood and Cooper, 1960:103'(0\*„(„(∞∞'åEhlersella Boucot and Johnson, 1966:569

Eichwaldia Billings, 1858:192

Eifelatrypa Copper, 1973:497

Eifyris Struve, 1992:561 [subgenus of Athyris]

Eilotreta Amsden, 1968:36 [subgenus of Onychotreta]

Ejnespirifer Fu, 1982:177

Elasmata Waterhouse, 1982:349

Elasmothyris Cooper, 1956:984

Elassonia Cooper and Grant, 1976:1935

Elderra Richardson, 1991:38

Elegesta Vladimirskaya, 1985, in Kulkov, Vladimirskaya, and Rybkina, 1985:66

Elenchus Aleksandrov, 1973:118

Eleutherocrania Huene, 1899:212

Eleutherokomma Crickmay, 1950:219

Elina Fredericks, 1924 [replaced by Elinoria]

Elinoria Cooper and Muir(c)Wood, 1951:195 [new name for Elina; =Brachythyrina]

Eliorhynchus Sartenaer, 1987:142

Elita Fredericks, 1918:87

Eliva Fredericks, 1924:319

Elivella Fredericks, 1924:316

Elivina Fredericks, 1924:314 [=Spiriferella]

Elkania Ford, 1886:325 [new name for Billingsia]

Elkanisca Havlicek, 1982:51

Ella Fredericks, 1918:87

Ellesmerhynchia Brice, 1990:717

Elliottella Stehli, 1955:711 [new name for Psilonotus]

Elliottina Pajaud, 1963:996

Ellipsothyris Sahni, 1925:371 [=Carneithyris]

Elliptoglossa Cooper, 1956:242

Elliptostrophia Havlicek, 1963:225

Elmaria Nalivkin, 1947:133; 1951:28

Elsaella Alichova, 1960:192 [new name for Bekkerella Rosenstein, 1943; =Heterorthina]

Elymospirifer Wang, 1974, in Wang et al., 1974:40

Elyta Ivanova, 1960 [misspelling of Elita]

Elytha Fredericks, 1924 [misspelling of Elita]

Elythyna Rzonsnitzkaja, 1952:61

Emanuella Grabau, 1923:192

Embolosia Cooper, 1983:229

Emeithyris Xu, 1978:301

Enallosia Cooper and Grant, 1976:2859

Enallothecidea Baker, 1983:664

Enantiosphen Whidborne, 1893:97

Enantiosphenella Johnson, 1974:67

Enchondrospirifer Brice, 1970:175

Encuclodema Foerste, 1912 [invalid new name for Cyclocoelia, Cyclocoelia not preoccupied]

Endospirifer Tachibana, 1981:36

Engenella Andreeva, 1987:36

Enigmalosia Czarniecki, 1969:272

Enodithyris Smirnova, 1986, in Smirnova and Konovalov, 1986:79

Ense Struve, 1992:612

Entacanthadus Grant, 1993:13

Enteles Schellwien, 1892; Clark, 1903 [misspelling of Enteletes]

Enteletella Licharew, 1926:719

Enteletes Fischer de Waldheim, 1825:6

Enteletina Schuchert and Cooper, 1931:247

Enteletoides Stuckenberg, 1905:60

Eoamphistrophia Harper and Boucot, 1978:154

Eoanastrophia Nikiforova and Sapelnikov, 1973:65

Eoantiptychia Xu and Liu, 1983:97

Eobiernatella Balinski, 1995:138

Eobrachythyrina Lazarev and Poletaev, 1982:92

Eobrachythyris Brice, 1970:182

Eochonetes Reed, 1917:915

Eochoristitella Qi, 1983, in Zhang, Fu and Ding, 1983:406

Eochoristites Chu, 1933:29

Eocoelia Nikiforova, 1961, in Nikiforova and Andreeva, 1961:252

Eoconcha Cooper, 1951:4

Eoconchidium Rozman, 1967:62

Eoconulus Cooper, 1956:283

Eocramatia Williams, 1974:129

Eocymostrophia Baarli, 1995:48

Eodallina Elliott, 1959:146

Eodalmanella Havlicek, 1950:24

Eodevonaria Breger, 1906:534

Eodictyonella Wright, 1994:908 [new name for Dictyonella Hall]

Eodinobolus Rowell, 1963:37

Eodiorthelasma Xu and Liu, 1984:188

Eodmitria Brice, 1982:575 '(\_0\*„(„(∞∞'åEoglossinotoechia Havlicek, 1959:81

Eogryphus Hertlein and Grant, 1944:89

Eohemithiris Hertlein and Grant, 1944:55

Eohemithyris Cooper, 1959 [rejected emendation of Eohemithiris]

Eohowellella Lopushinskaja, 1976:79

Eokarpinskia Rzonsnitzkaja, 1964:103

Eokirkidium Khodalevich and Sapelnikov, 1970:196

Eolaballa Liao and Meng, 1986:86

Eolacazella Elliott, 1953:694

Eolissochonetes Hoare, 1960:220

Eolyttonia Fredericks, 1924:25

Eomaoristrophia Ushatinskaia, 1983, in Ushatinskaia and Alekseeva, 1983:38

Eomarginifera Muir(c)Wood, 1930:103

Eomarginiferina Brunton, 1966:230 [subgenus of Eomarginifera]

Eomartiniopsis Sokolskaja, 1941:78

Eomegastrophia Cocks, 1967:260 [subgenus of Megastrophia]

Eonalivkinia Vladimirskaya, 1978 [nomen nudum]

Eonalivkinia Vladimirskaya, 1985, in Kulkov, Vladimirskaya, and Rybkina, 1985:155

Eoobolus Matthew, 1902:97 [=Obolus]

Eoorthis Walcott, 1908:103

Eoparaphorhynchus Sartenaer, 1961:2

Eopentamerifera Boucot, 1975 [nomen nudum]

Eoperegrinella Ager, 1968:61

Eopholidostrophia Harper, Johnson, and Boucot, 1967:411

Eoplectodonta Kozlowski, 1929:30

Eoplicanoplia Boucot and Harper, 1968:168

Eoplicoplasia Johnson and Lenz, 1992:530

Eoprodavidsonia Menakova, 1982 [nomen nudum]

Eoproductella Rzonsnitzkaja, 1980:59

Eopugnax Baranov, 1991:37

Eopunctata Zeng, 1983 [nomen nudum]

Eoreticularia Nalivkin, 1924, in Fredericks, 1924:314 [=Reticulariopsis]

Eorhipidomella Hints, 1971:266

Eorhynchula Liang, 1983, in Liu, Xu, and Liang, 1983:284

Eoscaphelasma Koneva, Popov, and Ushatinskaia, 1990, in Koneva, Popov, Ushatinskaia, and Esakova, 1990:164

Eoschizophoria Rong and Yang, 1980:269 [subgenus of Schizophoria]

Eoschuchertella Gratsianova, 1974:83

Eoseptaliphoria Ching and Sun, 1976, in Ching et al., 1976:294

Eosericoidea Zeng, 1987:228

Eosiphonotreta Havlicek, 1982:57

Eosophragmophora Wang, 1974, in Wang et al., 1974:36

Eosotrematorthis Wang, 1955:336

Eospinatrypa Copper, 1973:496

Eospirifer Schuchert, 1913, in Zittel, 1913:411

Eospiriferina Grabau, 1931:494

Eospirigerina Boucot and Johnson, 1967:90 [subgenus of Spirigerina]

Eostrophalosia Stainbrook, 1943:58

Eostropheodonta Bancroft, 1949:9 [subgenus of Strophodonta]

Eostrophia Ulrich and Cooper, 1936 [replaced by Cambrotrophia]

Eostrophomena Walcott, 1905:256

Eostrophonella Williams, 1950:282 [subgenus of Strophonella]

Eosyntrophopsis Yadrenkina, 1989:77

Eosyringothyris Stainbrook, 1943:431

Eothecidellina Baker, 1991:816

Eothele Rowell, 1980:17

Eousella Ovtsharenko, 1976:26

Epacroplecia Williams, 1962 [=Craigella]

Epacrosina Cooper, 1983:256

Epelidoaegiria Strusz, 1982:115 [subgenus of Aegiria]

Ephippelasma Cooper, 1956:261

Epicelia Grant, 1972:224

Epicyrta Deslongchamps, 1884:275

Epithyris Phillips, 1841:55

Epithyroides Xu, 1978:306

Epithyrus Paetel, 1875 [misspelling of Epithyris]

Epitomyonia Wright, 1968:128

Equirostra Cooper and Muir(c)Wood, 1951:195 [new name for Isorhynchus; subgenus of Porambonites]

Erbotreta Holmer & Ushatinskaia, 1994:207

Erectocephalus Xian, 1978:334

Eremithyris Brugge, 1973:197

Eremotoechia Cooper, 1956:513

Eremotrema Cooper, 1956:960

Ericiatia Muir(c)Wood and Cooper, 1960:172

Eridmatus Branson, 1966:75

Eridorthis Foerste, 1909:223

Erinostrophia Cocks and Worsley, 1993:44

Eripnifera Potter, 1990:108

Erismatina Waterhouse, 1983:117 '(\_0\*„(„(∞∞'åEristenosia Cooper, 1983:78

Errhynx Havlicek, 1982:112

Erymnaria Cooper, 1959:64

Erymnia Cooper, 1977:92

Eschatelasma Popov, 1981:34

Esilia Nikitin and Popov, 1985:38

Espella Nilova, 1965:102

Estlandia Schuchert and Cooper, 1931:245

Estonirhynchia Schmidt, 1954:236

Estonomena Roomusoks, 1989:113

Etheridgina Oehlert, 1887, in Fischer, 1887:1278

Etherilosia Archbold, 1993:11 [subgenus of Heteralosia]

Etymothyris Cloud, 1942:59

Eucalathis Fischer and Oehlert, 1890:72

Eucharitina Schmidt, 1955:121

Eudesella Munier(c)Chalmas, 1880:279

Eudesia King, 1850:144

Eudesites Rioult, 1966:74

Eudoxina Fredericks, 1929:382

Euidothyris Buckman, 1915 [nomen nudum]; 1918:101

Eumetabolotoechia Sartenaer, 1975:3

Eumetria Hall, 1863:59

Eunella Hall and Clarke, 1893:290 [=Cranaena]

Eunoa Clarke, 1902 [replaced by Oxlosia]

Euobolus Mickwitz, 1896 [=Obolus]

Euorthisina Havlicek, 1950:16

Euproductus Whitehouse, 1928 [=Linoproductus]

Euractinella Bittner, 1890:303

Eurekaspirifer Johnson, 1966:1045

Eurhynchonella Leidhold, 1920 [=Rhynchonella]

Euritatospirifer Simakov, 1984 [nomen nudum]

Euroatrypa Oradovskaya, 1982, in Nikiforova, Oradovskaya, and Popov, 1982:63

Eurycolporhynchus Sartenaer, 1968:566

Eurypthyris Ovtsharenko, 1983:117

Eurysina Cooper, 1983:259

Eurysites Cooper, 1989:32

Eurysoria Cooper, 1983:189

Euryspirifer Wedekind, 1926:202

Eurytatospirifer Gatinaud, 1949:487 [=Cyrtospirifer]

Eurythyris Cloud, 1942:63

Eurytreta Rowell, 1966:9

Euterebratula Makridin, 1954 [nomen nudum]

Euthyris Quenstedt, 1869 [rejected name proposed to replace Athyris]

Euxinella Moisseiev, 1936:41

Evanescirostrum Sartenaer, 1965:8

Evanidisinurostrum Sartenaer, 1987:135

Evargyrotheca MacKinnon and Smirnova, 1995:676

Evenkina Andreeva, 1961, in Nikiforova and Andreeva, 1961:96

Evenkinorthis Yadrenkina, 1977:27

Evenkorhynchia Rozman, 1969:102

Exatrypa Copper, 1967:123 [subgenus of Spinatrypina]

Excavatorhynchia Jin and Fang, 1977:44

Exceptothyris Sucic(c)Protic, 1971:37

Expellobolus Havlicek, 1982:25

Experilingula Koneva and Popov, 1983:113

Fabulasteges Liang, 1990:381

Faksethyris Asgaard, 1971:385

Falafer Grant, 1972:217

Falciferula Tchoumatchenco, 1987:56

Fallax Atkins, 1960:72

Fallaxispirifer Su, 1976:226

Fallaxoproductus Lee, Gu, and Li, 1982:115

Falsatrypa Havlicek, 1956:584

Famatinorthis Levy and Nullo, 1973:146

Fanichonetes Xu and Grant, 1994:29

Fardenia Lamont, 1935:311

Farmerella Clarke, 1992:73

Fascicoma Popov, 1980, in Nazarov and Popov, 1980:92

Fascicosta Stehli, 1955:71

Fascicostella Schuchert and Cooper, 1931:246

Fasciculina Cooper, 1952:7

Fascifera Ulrich and Cooper, 1942:620

Fascistropheodonta Harper and Boucot, 1978:24

Fascizetina Havlicek, 1975:232

Fehamya Mergl, 1983:340

Felinotoechia Havlicek, 1961:73

Fenestrirostra Cooper, 1955:57

Fengzuella Li and Han, 1980:17'(\_0\*„(„(∞∞'åFenxiangella Wang, 1978:224

Ferganella Nikiforova, 1937:77

Ferganoproductus Galitzkaja, 1977:33

Fernglenia Carter, 1992:329

Ferrax Havlicek, 1975:231

Ferrobolus Havlicek, 1982:71

Ferrythyris Almeras, 1971:218

Fezzanoglossa Havlicek, 1973, in Havlicek and Massa, 1973:273

Ffynnonia Neuman and Bates, 1978:592

Fibulistrophia Garcia(c)Alcalde, 1972:43

Fidespirifer Ljaschenko, 1973:129

Filiatrypa Chen, 1983:309

Filiconcha Dear, 1969:299

Filigreenia Soja, 1988:156

Fimbriaria Muir(c)Wood and Cooper, 1960 [replaced by Fimbrinia]

Fimbrinia Cooper, 1972:450 [new name for Fimbriaria]

Fimbriothyris Deslongchamps, 1884:273

Fimbrispirifer Cooper, 1942:231

Finkelnburgia Walcott, 1905:277

Finospirifer Ying, 1979 [nomen nudum]

Finospirifer Yin, 1981:236

Fissirhynchia Pearson, 1977:48

Fissirostra Orbigny, 1847 [misspelling of Fissurirostra]

Fissurirostra Orbigny, 1847:269 [=Trigonosemus]

Fistulogonites Neuman, 1971:117

Fitzroyella Veevers, 1959:104

Flabellirhynchia Buckman, 1914 [nomen nudum]; 1918:65

Flabellocyrtia Chorowicz and Termier, 1975:235

Flabellothyris Deslongchamps, 1884:263

Flabellulirostrum Sartenaer, 1971:5

Fletcherina Stehli, 1961 [replaced by Fletcherithyris]

Fletcherithyris Campbell, 1965:24 [new name for Fletcherina]

Fletcherithyroides Dagys, 1977:14

Flexaria Muir(c)Wood and Cooper, 1960:259

Flexathyris Grunt, 1980:61

Floweria Cooper and Dutro, 1982:54

Fluctuaria Muir(c)Wood and Cooper, 1960:304

Foliomena Havlicek, 1952:413

Fordinia Walcott, 1908:65

Forma Gregorio, 1930:28

Formosarhynchia Seifert, 1963:177

Fortunella Calzada, 1985:78

Fossatrypa Mizens and Rzonsnitzkaja, 1979:62 [subgenus of Munieratrypa]

Fossuliella Popov and Ushatinskaia, 1992:66

Fosteria Zezina, 1980:26

Foveola Gorjansky, 1969:30

Frankiella Racheboeuf, 1983:607

Franklinella Lenz, 1973:1405

Frechella Legrand(c)Blain, 1986:32

Fredericksia Paeckelmann, 1931:48 [new name for Munia]

Frenula Dall, 1871:55 [=Macandrevia]

Frenulina Dall, 1895:724

Frieleia Dall, 1895:714

Fulcriphoria Carls, 1974:176

Furcirhynchia Buckman, 1914 [nomen nudum]; 1918:59

Furcitella Cooper, 1956:876

Fusella McCoy, 1844:128

Fusichonetes Liao, 1979 [nomen nudum]; 1981:52

Fusichonetes Liao, 1981, in Zhao, Sheng et al., 1981:53

Fusiproductus Waterhouse, 1975:12

Fusirhynchia Dagys, 1968:68

Fusispirifer Waterhouse, 1966:43

Gacella Williams, 1962:222

Gacina Stehli, 1961:458

Gagriella Moisseiev, 1939:193 [=Kolhidaella]

Galateastrophia Harper and Boucot, 1978:25

Galeatagypa Sapelnikov, 1981:11 [subgenus of Gypidula]

Galeatathyris Jin, 1983:230

Galeatella Sapelnikov and Rukavischnikova, 1975 [replaced by Galeatellina]

Galeatella Muir(c)Wood and Cooper, 1960:174

Galeatellina Sapelnikov and Rukavischnikova, 1976:122 [new name for Galeatella Sapelnikov and Rukavischnikova, 1975]

Galinella Popov and Holmer, 1994:108

Galliennithyris Rollet, 1966:304

Gamdaella Miloradovich, 1947:92

Gamonetes Isaacson, 1977:168

Gamphalosia Stainbrook, 1945:33

Gannania Fu, 1979 [nomen nudum]; 1982:168

Gannania Fu, 1982:168; 1984:376'(0\*„(„(∞∞'åGasconsia Northrop, 1939:161

Gashaomiaoia Rong, Su, and Li, 1985:34 [subgenus of Gypidula]

Gaspesia Clarke, 1907:277

Gastrodetoechia Sartenaer, 1965:2

Gatia Archbold, 1993:4

Gefonia Licharew, 1936:264

Gegenella Lee and Gu, 1976:237

Geinitzia Hall, 1889 [nomen nudum; =Conotreta]

Gelidorthina Havlicek, 1974:168

Gelidorthis Havlicek, 1968:125

Gemerithyris Siblik, 1977:203

Geminisulcispirifer Sartenaer, 1982:149 [subgenus of Cyrtospirifer]

Gemmarcula Elliott, 1947:145

Gemmellaria Fabiani and Ruiz, 1933 [invalid new name for Canavaria, Gemmellaria preoccupied; replaced by Sicelia]

Gemmellaroia Cossmann, 1898:77 [new name for Megarhynchus]

Gemmellaroiella Mabuti, 1937:16 [=Gemmellaroia]

Gemmulicosta Waterhouse, 1971, in Bamber and Waterhouse, 1971:210

Geniculifera Muir(c)Wood and Cooper, 1960:187

Geniculina Roomusoks, 1993:53

Geniculomclearnites Harper and Boucot, 1978:132 [subgenus of Mclearnites]

Genuspirifer Liang, 1990:389

Georgethyris Minato, 1953:68

Geranocephalus Crickmay, 1954:157

Gerassimovia Licharew, 1956, in Kiparisova et al., 1956:59

Gerkispira Carter, 1983:72

Gerolsteinites Struve, 1990:268

Gerothyris Struve, 1970:537

Gerrhynx Baranov, 1991:40

Geyerella Schellwien, 1900:12

Geyeria Carapezzi and Schopen, 1899 [replaced by Carapezzia]

Gibberostrophia Harper and Boucot, 1978:79

Gibbirhynchia Buckman, 1914 [nomen nudum]; 1918:43

Gibbithyrella Ovtsharenko, 1989:87

Gibbithyris Sahni, 1925:372

Gibbochonetes Aisenverg, 1971:70 [subgenus of Delepinea]

Gibbospirifer Waterhouse, 1971, in Bamber and Waterhouse, 1971:221

Gigantella Sarytcheva, 1928 [replaced by Gigantoproductus]

Gigantoproductus Prentice, 1950:437 [new name for Gigantella]

Gigantorhynchus Sapelnikov and Malygina, 1977:62

Gigantothyris Seifert, 1963:180

Gilledia Stehli, 1961:451

Giraldibella Havlicek, 1977:87

Giraldiella Bancroft, 1949:5

Girlasia Gregorio, 1930:21

Girtyella Weller, 1911:443

Gisilina Steinich, 1963:735

Gissarina Menakova and Nikiforova, 1986:71

Gjelispinifera Ivanova, 1975:86

Glabrichonetina Waterhouse, 1978:130

Glabrigalites Struve, 1992:547 [subgenus of Devonogypa]

Glaciarcula Elliott, 1956:285

Gladiostrophia Havlicek, 1967:141

Glaphyrorthis Roberts, 1990, in Roberts and Jell, 1990:278

Glassia Davidson, 1881:11

Glassina Hall and Clarke, 1893:97

Glazewskia Pajaud, 1964 [nomen nudum]; 1964:260

Glendonia McClung and Armstrong, 1978:2

Globatrypa Mizens and Sapelnikov, 1985, in Mizens, 1985:10 [subgenus of Atrypoidea]

Globidorsum Jin, 1988:215

Globiella Muir(c)Wood and Cooper, 1960:305

Globirhynchia Buckman, 1914 [nomen nudum]; 1918:48

Globispirifer Tachibana, 1964:37

Globithyris Cloud, 1942:82

Globosobucina Waterhouse and Piyasin, 1970:123

Globosochonetes Brunton, 1968:48

Globosoproductus Litvinovich and Vorontsova, 1983:88

Globulirhynchia Brice, 1980:149

Glossella Cooper, 1956:228

Glosseudesia Lobatscheva, 1974:146

Glosshypothyridina Rzonsnitzkaja, 1978:180

Glossina Phillips, 1848 [replaced by Palaeoglossa]

Glossinotoechia Havlicek, 1959:79 [subgenus of Glossinulus]

Glossinulina Johnson, 1975:958

Glossinulinirhynchia Baranov, 1991:41

Glossinulus Schmidt, 1942:394

Glossoleptaena Havlicek, 1967:115

Glossorthis Opik, 1930:82

Glossostrophia Williams, 1950 [=Leptodontella]'(0\*„(„(∞∞'åGlossothiris Gregorio, 1891 [misspelling of Glossothyris]

Glossothyris Douville, 1879 [=Nucleata]

Glossothyropsis Girty, 1934:251

Glottidia Dall, 1870:157

Glyphisaria Cooper, 1983:84

Glyptacrothele Termier and Termier, 1974:45

Glyptambonites Cooper, 1956:713

Glypterina Boucot, 1970:984

Glyptias Walcott, 1901:675

Glyptoglossa Cooper, 1956 [replaced by Glyptoglossella]

Glyptoglossella Cooper, 1960:601 [new name for Glyptoglossa]

Glyptogypa Struve, 1992:549

Glyptomena Cooper, 1956:881

Glyptorhynchia Shen and He, 1994:448

Glyptoria Cooper, 1976:281

Glyptorthis Foerste, 1914:258

Glyptospirifer Hou and Xian, 1975:72

Glyptosteges Cooper and Grant, 1975:877

Glyptotrophia Ulrich and Cooper, 1936:627

Gmelinmagas Marinelarena, 1964:268

Gnamptorhynchos Jin, 1989:74

Gnathorhynchia Buckman, 1914 [nomen nudum]; 1918:29

Goleomixa Grant, 1976:180

Goliathyris Feldman and Owen, 1988:4

Gonambonites Pander, 1830:77

Gonathyris Baranov, 1994:30

Gondolina Ching and Liao, 1966, in Wang et al., 1966:412

Goniarina Cooper and Grant, 1969:2

Goniclis Rafinesque, 1819; 1831 [nomina nuda]

Goniobrochus Cooper, 1983:260

Goniocoelia Hall, 1861:101 [=Pentagonia]

Goniophoria Janischewsky, 1910:81

Goniorhynchia Buckman, 1914 [nomen nudum]; 1918:52

Goniothyrella Tchorszhewsky, 1973; 1974 [nomina nuda]

Goniothyris Buckman, 1914 [nomen nudum]; 1918:117

Goniothyropsis Ovtsharenko, 1983:155

Goniotrema Ulrich and Cooper, 1936:626

Gonotrema Rafinesque, 1820 [nomen nudum]

Gorchakovia Popov and Khazanovitch, 1989:135

Gorgostrophia Havlicek, 1967:136

Gorjanskya Tenjakova, 1980:131

Gotatrypa Struve, 1966:129 [subgenus of Atrypa]

Gotlandia Dall, 1870 [new name for Trimerella, withdrawn by Dall in 1871]

Goungjunspirifer Zhang Feng(c)ming, 1983, in Zhang, Zhang, Zhang, and Wang, 1983:346

Grabauellina Licharew, 1934, in Zittel, 1934:507 [new name for Derbyina Grabau, 1931; =Derbyia]

Grabauicyrtiopsis Gatinaud, 1949:490 [=Cyrtiopsis]

Grabauispirifer Gatinaud, 1949:413 [=Cyrtospirifer]

Gracianella Johnson and Boucot, 1967:868

Gracilotoechia Baranov, 1977:78

Graciospirifer Simakov, 1984 [nomen nudum]

Grammetaria Cooper, 1959:58

Grammoplecia Wright and Jaanusson, 1993:104

Grammorhynchus Roberts, 1971:144

Grandaurispina Muir(c)Wood and Cooper, 1960:306

Grandiproductella Lazarev, 1987, in Lazarev and Simakov, 1987:121

Grandirhynchia Buckman, 1914 [nomen nudum]; 1918:40

Grandispirifer Yan, 1959:116 [=Unispirifer]

Grantonia Brown, 1953:60

Granulirhynchia Buckman, 1914 [nomen nudum]; 1918:64

Grasirhynchia Owen, 1968:19

Graticulatia Gupta and Waterhouse, 1979 [nomen nudum]

Gratiosina Grant, 1976 [=Transennatia]

Grayina Boucot, 1975:354

Grebenella Modzalevskaja and Beznosova, 1992:8

Greenfieldia Grabau, 1910, in Grabau and Sherzer, 1910:148

Greenockia Brown, 1952:91 [=Hemiplethorhynchus]

Greira Erlanger, 1993:120

Grorudia Spjeldnaes, 1957:61

Gruenewaldtia Tschernyschew, 1885:46

Grumantia Ustritsky, 1963, in Ustritsky and Tschernjak, 1963:70

Gruntallina Waterhouse and Gupta, 1986:51

Gryphus Megerle von Muhlfeld, 1811:64

Guangdongina Mou and Liu, 1989:457

Guangjiayanella Yang, 1984:212

Guangshunia Xian, 1978:318

Guangxiispirifer Xian, 1978:316

Guangxistrophia Xian, 1980 [nomen nudum]

Guaxa Garcia(c)Alcalde, 1986:67'(0\*„(„(∞∞'åGubleria Termier and Termier, 1960:241

Guerichella Paeckelmann, 1913 [invalid new name for Adolfia, Adolfia not preoccupied]

Guerichia Wedekind, 1926 [nomen nullum; =Adolfia]

Guicyrtia Wang and Zhu, 1979:59

Guilinospirifer Xu and Yao, 1988:306

Guistrophia Wang and Rong, 1986:110

Guizhouella Yang, 1978:124 [preoccupied by Kueichowella]

Gunnarella Spjeldnaes, 1957:149

Gunningblandella Percival, 1979:111

Gusarella Prosorovskaja, 1962:111

Guseriplia Dagys, 1963:107 [=Sinucosta]

Guttasella Neuman, 1977:31

Gwynia King, 1859:258

Gwyniella Johansen, 1987:26

Gypidia Dalman, 1828 [invalid name; =Pentamerus]

Gypidium Beyrich, 1837 [misspelling of Gypidia]

Gypidula Hall, 1867:163

Gypidulella Khodalevich and Breivel, 1959, in Khodalevich et al., 1959:26

Gypidulina Rzonsnitzkaja, 1956, in Kiparisova et al., 1956:49

Gypiduloides Savage and Baxter, 1995:1035

Gypospirifer Cooper and Grant, 1976:2210

Gyroselenella Li, 1985:581 [new name for Selenella Li, 1980]

Gyrosina Cooper, 1983:86

Gyrosoria Cooper, 1973:386

Gyrothyris Thomson, 1918:28

Habrobrochus Cooper, 1983:87

Hadrorhynchia McLaren, 1961:3

Hadrosia Cooper, 1983:195

Hadrotatorhynchus Sartenaer, 1986.:138

Hadrotreta Rowell, 1966:12

Hadyrhyncha Havlicek, 1979:98

Hagabirhynchia Jefferies, 1961, in Hudson and Jefferies, 1961:5

Hallina Winchell and Schuchert, 1892:292

Hallinetes Racheboeuf and Feldman, 1990:4

Halorella Bittner, 1884:107

Halorellina Xu, 1978:276

Halorelloidea Ager, 1960:159

Hamburgia Weller, 1911:446

Hamletella Hayasaka, 1953:92 [=Orthothetina]

Hamlingella Reed, 1943:78

Hampsia Morris, 1994:271

Hamptonina Rollier, 1919:360

Hanaeproductus Ficner and Havlicek, 1978:65

Hansotreta Krause and Rowell, 1975:46

Hanusitrypa Havlicek, 1967:443

Haplospirifer Lee and Gu, 1976:280

Harjumena Roomusoks, 1993:162

Harknessella Reed, 1917:862

Harmatosia Cooper, 1983:196

Harpidium Kirk, 1925:2

Harpotothyris Smirnova, 1990:53

Harringtonina Boucot, 1972, in Amos, 1972:10

Harttella Bell, 1929:149

Harttina Hall and Clarke, 1893:292 [=Romingerina]

Haupiria MacKinnon, 1983:101

Havlicekella Amsden, 1985:6

Havlicekia Boucot, 1963:693

Haydenella Reed, 1944:79

Haydenoides Chan, 1977:352; 1979, in Hou et al., 1979:82

Hebertella Hall and Clarke, 1892:198

Hebetoechia Havlicek, 1959:79

Hectoria Trechmann, 1918 [invalid new name for Clavigera, Hectoria preoccupied; replaced by Hectorina; Clavigera not preoccupied]

Hectorina Finlay, 1927 [invalid new name for Hectoria; Clavigera not preoccupied]

Hedeina Boucot, 1957:323

Hedeinopsis Gourvennec, 1990:142

Hedstroemina Bancroft, 1929:58 [subgenus of Kjaerina]

Hefengia Xu, 1991:313 [subgenus of Leptaenopyxis]

Heimia Haas, 1890:87

Helaspis Imbrie, 1959:400

Helenaeproductus Lazarev, 1991, in Pavlova et al., 1991:117

Helenathyris Alekseeva, 1969:1157

Heligothyris Middlemiss, 1991:230

Heliomedusa Sun and Hou, 1987:261

Helmersenia Pander, 1861:48

Helvetella Owen, 1977:221

Hemichonetes Racheboeuf, 1979 [nomen nudum]; 1981 [replaced by Philippotia]

Hemichonetes Racheboeuf, 1981 [replaced by Philippotia]

Hemichonetes Lee and Su, 1980, in Lee, Gu, and Su, 1980:344'(0\*„(„(∞∞'åHemileurus Cooper and Grant, 1976:2018

Hemiplethorhynchus Peetz, 1898:181

Hemipronites Pander, 1830:74 [subgenus of Clitambonites]

Hemiptychina Waagen, 1882:363

Hemistringocephalus Smirnov, 1985:31

Hemithiris Orbigny, 1847:268

Hemithyris Bronn, 1848 [misspelling of Hemithiris]

Hemithyropsis Katz, 1974:254

Hemitoechia Nikiforova, 1970:103

Heosomocelypha Liu, 1987:372

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Hercosestria Cooper and Grant, 1969:7

Hercosia Cooper and Grant, 1969:8

Hercostrophia Williams, 1950:277

Hercothyris Cooper, 1979:25

Hercotrema Jin, 1989:87

Hergetatrypa Havlicek, 1987:97

Hesperinia Cooper, 1956:822

Hesperithyris Dubar, 1942:78

Hesperomena Cooper, 1956:744

Hesperonomia Ulrich and Cooper, 1936:621

Hesperonomiella Ulrich and Cooper, 1936:622

Hesperorhynchia Warren, 1937:2

Hesperorthis Schuchert and Cooper, 1931:244

Hesperosia Cooper, 1983:197

Hesperotrophia Ulrich and Cooper, 1936:630

Hessenhausia Struve, 1982:226 [new name for Rauffia]

Heteralosia King, 1938:278

Heteraria Cooper and Grant, 1976:2276

Heterelasma Girty, 1909:337

Heterelasmina Licharew, 1939:120 [=Jisuina]

Heterobrochus Cooper, 1983:89

Heteromychus Cooper, 1989:41

Heterorthella Harper, Boucot, and Walmsley, 1969:79

Heterorthina Bancroft, 1928:59

Heterorthis Hall and Clarke, 1892:202

Hexarhytis Alvarez, 1990:157

Hibernodonta Harper and Mitchell, 1985:300

Himalairhynchia Ching and Sun, 1976, in Ching et al., 1976:292

Himathyris Waterhouse, 1986:215

Hindella Davidson, 1882:130

Hinganella Su, 1980:285

Hingganoleptaena Zhu, 1985:41

Hinniphoria Bronn, 1862 [misspelling of Hynniphoria]

Hipparionix Vanuxem, 1842:124

Hipparionyx Auctorum [improper emendation of Hipparionix by subsequent authors]

Hircinisca Havlicek, 1960:241

Hirnantia Lamont, 1935:313

Hirsutella Cooper and Muir(c)Wood, 1951:195 [new name for Hirsutina]

Hirsutina Kirchner, 1933 [replaced by Hirsutella]

Hiscobeccus Amsden, 1983:37

Hisingerella Henningsmoen, 1948, in Waern et al., 1948:388

Hispanirhynchia Thomson, 1927:159

Hispidaria Cooper and Dutro, 1982:110

Histosyrinx Massa, Termier, and Termier, 1974:168

Holcorhynchella Dagys, 1974:110

Holcorhynchia Buckman, 1914 [nomen nudum]; 1918:28

Holcospirifer Bassett, Cocks, and Holland, 1976:620

Holcothyris Buckman, 1915 [nomen nudum]; 1918:125

Hollardiella Drot, 1967:877

Hollardina Racheboeuf, Carls and Garcia(c)Alcalde, 1982:46

Holorhynchus Kiaer, 1902:68

Holosia Cooper and Grant, 1976:1971

Holotricharina Cooper and Grant, 1975:1173

Holtedahlina Foerste, 1924:123

Holynatrypa Havlicek, 1973:339

Holynetes Havlicek and Racheboeuf, 1979:97

Homaliarhynchia Shi, 1990:306

Homeocardiorhynchus Sartenaer, 1985:220

Homevalaria Waterhouse, 1986:110

Homevalia Campbell, 1959 [error by Campbell, should be Ingelarella]

Homoeorhynchia Buckman, 1914 [nomen nudum]; 1918:36

Homoeospira Hall and Clarke, 1893:112

Homoeospirella Amsden, 1968:90

Homotreta Bell, 1941:230 [=Prototreta]

Hontorialosia Martinez, 1979:119

Hopkinsirhynchia Shi and Grant, 1993:63 [subgenus of Burmirhynchia]

Hoplotheca Bigsby, 1878 [misspelling of Anoplotheca]'(0\*„(„(∞∞'åHorderleyella Bancroft, 1928:178

Horridonia Chao, 1927:24

Hoskingia Campbell, 1965:52

Hostimena Havlicek, 1990, in Havlicek and Storch, 1990:69

Hostimex Havlicek, 1982:370

Howellella Kozlowski, 1946:295 [new name for Crispella]

Howellites Bancroft, 1945:203

Howelloidea Su, 1980:314

Howittia Talent, 1956:34

Howseia Logan, 1963:756

Huacoella Benedetto and Herrera, 1993:44

Huananochonetes Wang, Boucot, and Rong, 1981:290

Huatangia Liao and Meng, 1986:78

Hubeiproductus Yang, 1984:220

Huenella Walcott, 1908:109

Huenellina Schuchert and Cooper, 1931:247

Hulterstadia Wright, 1993:73

Humaella Zhu, 1982:53

Hunanella Lee, 1939 [nomen nudum]

Hunanoproductus Hou, 1965:117

Hunanospirifer Tien, 1938:139 [=Cyrtospirifer]

Hunanotoechia Ma, 1993:717

Hungarispira Dagys, 1972:102

Hungaritheca Dagys, 1972:97

Hustedia Hall and Clarke, 1893:120

Hustedtiella Dagys, 1972:100

Hyatella Cossmann, 1898 [misspelling of Hyattella]

Hyattella Hall and Clarke, 1894 [replaced by Hyattidina]

Hyattidina Schuchert, 1913, in Zittel, 1913:415 [new name for Hyattella]

Hyborhynchella Cooper, 1955:59

Hybostenoscisma Liao and Meng, 1986:83

Hynniphoria Suess, 1859:44

Hyperobolus Havlicek, 1982:15

Hypoleiorhynchus Linnik, 1976:64

Hypolinoproductus Liang, 1982, in Wang Guo(c)ping et al., 1982:212

Hyponeatrypa Struve, 1966:137 [subgenus of Atrypa]

Hypopsia Cooper and Grant, 1974:272

Hypothyridina buckman, 1906:324 [new name for Hypothyris King, 1846]

Hypothyris Phillips, 1841 [=Kallirhynchia]

Hypothyris King, 1846 [replaced by Hypothyridina]

Hypselonetes Racheboeuf, 1981:43 [subgenus of Strophochonetes]

Hypseloterorhynchus Sartenaer, 1971:2

Hypsiptycha Wang, 1949:17

Hypsomyonia Cooper, 1955:53

Hysterohowellella Carls, 1985:310 [subgenus of Howellella]

Hysterolites Schlotheim, 1820:247

Hystricina Stainbrook, 1945 [replaced by Spinatrypa]

Hystriculina Muir(c)Wood and Cooper, 1960:211

Iberirhynchia Drot and Westbroek, 1966:165

Iberithyris Kvakhadze, 1971 [nomen nudum]; 1972:75

Iberohowellella Carls, Meyn and Vespermann, 1993:248 [subgenus of Howellella]

Iberomena Villas, 1984 [nomen nudum]

Iberomena Villas 1985:97

Icodonta Bell, 1941:213 [=Micromitra]

Idioglyptus Northrop, 1939:173 [subgenus of Cymostrophia]

Idiorthis McLearn, 1924:56 [=Dalmanella]

Idiospira Cooper, 1956:691

Idiostrophia Ulrich and Cooper, 1936:631

Iheringithyris Levy, 1961:84

Ikella Tjazheva, 1972:205

Iliella Rukavischnikova, 1980, in Nikitin, Popov and Rukavischnikova, 1980:71

Ilmarinia Opik, 1934:125

Ilmenia Nalivkin, 1941:186

Ilmeniopsis Xian, 1983:15

Ilmenispina Havlicek, 1959:257

Ilmospirifer Ljaschenko, 1969:18

Iloerhynchus Balinski, 1995:47

Ilopsyrhynchus Sartenaer, 1988:59

Ilyinella Jassjukevitch, 1973:104

Imatrypa Havlicek, 1977:300

Imbrexia Nalivkin, 1937:105

Imbricatia Cooper, 1952:21

Imbricatospira Fu, 1980:5; 1982:149; 1985:96

Imperiospira Archbold and Thomas, 1993:314

Impiacus Lazarev and Suursuren, 1988:53

Implexina Poletaev, 1971, in Aisenverg, 1971:79

Inaequalis Sucic(c)Protic, 1971:12

Inceptospirifer Simakov, 1984 [nomen nudum]'(0\*„(„(∞∞'åIncisius Grant, 1976:103

Incomptispirifer Simakov, 1984 [nomen nudum]

Incorthis Havlicek and Branisa, 1980:18

Indaclor Havlicek, 1990, in Havlicek and Storch, 1990:119

Independatrypa Copper, 1973:493 [subgenus of Desquamatia]

Indigia Barchatova, 1970 [nomen nudum]; 1973:100

Indorhynchia Ovtsharenko, 1975:124

Indospirifer Grabau, 1931:359

Inflatia Muir(c)Wood and Cooper, 1960:227

Infurca Percival, 1979:185

Ingelarella Campbell, 1959:341 [=Tomiopsis]

Ingria Opik, 1930:57

Iniathyris Besnossova, 1963, in Sarytcheva et al., 1963:312 [=Composita]

Iniproductus Lazarev, 1990:88

Innaechia Baranov, 1980:78

Innuitella Crickmay, 1968:5

Inopinatarcula Elliott, 1952:2

Insignitisinurostrum Sartenaer, 1987:85

Institella Cooper, 1942:230

Institifera Muir(c)Wood and Cooper, 1960:203

Institina Muir(c)Wood and Cooper, 1960:165

Inversella Opik, 1933:21

Inversithyris Dagys, 1968:92

Invertina Copper and Chen, 1995:254

Invertrypa Struve, 1961:334

Iotina Cooper and Grant, 1976:1944

Iowarhynchus Carter, 1983:66

Iowatrypa Copper, 1973:495

Ipherron Havlicek, 1982:113

Iphidea Billings, 1872 [replaced by Iphidella Walcott, 1905]

Iphidella Walcott, 1912 [replaced by Dictyonina]

Iphidella Walcott, 1905:304 [new name for Iphidea; =Paterina]

Irboskites Bekker, 1924:48

Irenothyris Pojariskaja, 1966:27

Irgislella Tjazheva, 1972, in Tjazheva and Zhavoronkova, 1972:90

Irhirea Havlicek, 1971:44

Iridistrophia Havlicek, 1965:292

Iru Opik, 1934:89

Ishimia Nikitin, 1974:59

Isjuminelina Makridin, 1960, in Rzonsnitzkaja et al., 1960:254

Isjuminella Makridin, 1954; 1955 [nomina nuda; =Isjuminelina]

Ismenia King, 1850:245

Isochonetes Aisenverg, 1985:40

Isocrania Jaekel, 1902:1063

Isogramma Meek and Worthen, 1870:35

Isophragma Cooper, 1956:733

Isopoma Torley, 1934:81

Isorhynchus King, 1850 [replaced by Equirostra]

Isorthis Kozlowski, 1929:29

Isospinatrypa Struve, 1966:155 [subgenus of Spinatrypa]

Isovella Breivel and Breivel, 1970:52

Israelaria Cooper, 1976:281

Issedonia Popov, 1980, in Nazarov and Popov, 1980:103

Istokina Breivel and Breivel, 1988:81

Isumithyris Hatai, 1948:498

Ithyris Bigsby, 1878 [misspelling of Athyris]

Iubagraspirifer Gatinaud, 1949:487 [=Cyrtospirifer]

Iugrabaspirifer Gatinaud, 1949:487 [=Cyrtospirifer]

Ivanothyris Havlicek, 1957:440

Ivanovia Ivanova, 1949 [nomen nudum?]

Ivanoviella Makridin, 1954 [nomen nudum?]; 1955:83

Ivdelinella Brice, 1982:34 [sugenus of Ivdelinia]

Ivdelinia Andronov, 1961:45

Ivdeliniella Kim, 1981:36

Ivshinella Koneva, 1979:54

Iwaispirifer Tachibana, 1964:39

Jaanussonites Neuman, 1977:26

Jacetanella Racheboeuf, Batet and Magrans, 1993:9

Jacobella Patte, 1926 [invalid new name for Austriella, Jacobella preoccupied; replaced by Austriellula]

Jaffaia Thomson, 1927:254

Jaisalmeria Sahni, 1955:187

Jakutella Abramov, 1970:119 [subgenus of Krotovia]

Jakutochonetes Afanasjeva, 1977:31

Jakutoproductus Kaschirzev, 1959:28

Jakutostrophia Manankov, 1991:65

Jamesella Walcott, 1905:252

Janiceps Frech, 1901:551

Janiomya Havlicek, 1967:174'(0\*„(„(∞∞'åJanius Havlicek, 1957:245

Japanithyris Thomson, 1927:251

Jarovathyris Havlicek, 1987:241

Jatsengina Ivanova, 1960 [transliteration of Yatsengina]

Jevinellina Liu, 1983, in Liu, Xu, and Liang, 1983:262

Jezercia Havlicek and Mergl, 1982:40

Jiangdaspirifer Chen, Rao, Zhou and Pan, 1986:74

Jielingia Zeng, 1987:235

Jiguliconcha Lazarev, 1990:81

Jilinia Liu, 1977, in Liu and Huang, 1977:61

Jilinmartinia Lee and Gu, 1980:488

Jilinospirifer Su, 1980:318

Jipuproductus Sun, 1983:123

Jisuina Grabau, 1931:105

Jivinella Havlicek, 1949:94

Johnsonathyris Savage, Eberlein, and Churkin, 1978:381

Johnsonetes Racheboeuf, 1987:7

Johnsoniatrypa Zhang, 1989:8

Jolkinia Breivel and Breivel, 1988:36

Jolonica Dall, 1920:366

Jolvia Sapelnikov, 1960:56

Jonesea Cocks and Rong, 1989:127

Joviatrypa Copper, 1995:858

Junnanella Rzonsnitzkaja, 1958 [transliteration of Yunnanella]

Junnanellina Rzonsnitzkaja, 1958 [transliteration of Yunnanellina]

Juralina Kyansep, 1961:29

Juresania Fredericks, 1928:792

Juvavella Bittner, 1888:127

Juvavellina Bittner, 1896:132

Juxathyris Liang, 1990:271

Juxoldhamina Liang, 1990:235

Jvanoviella Makridin, 1955 [transliteration of Ivanoviella]

Kabanoviella Smirnova, 1973:43

Kachathyris Smirnova, 1975:120

Kadraliproductus Galitzkaja, 1977:36

Kafirnigania Katz, 1962:138

Kahlella Legrand(c)Blain, 1995:430

Kajnaria Nikitin and Popov, 1984, in Klenina, Nikitin, and Popov, 1984:144

Kalitvella Lazarev and Poletaev, 1982:92; Poletaev, 1986, in Murav'ev and Grigorjewa, 1986:122

Kallirhynchia Buckman, 1914 [nomen nudum]; 1918:31

Kamoica Hatai, 1936:313

Kampella Baarli, 1988:1116

Kaninospirifer Kulikov and Stepanov, 1975, in Stepanov et al., 1975:63

Kansuella Chao, 1928:68

Kaplex Ficner and Havlicek, 1975:362

Kaplicona Havlicek, 1987:101

Karabachia Askerov, 1965; 1967 [nomina nuda]

Karabaghia Askerov, 1964 [nomen nudum]

Karadagella Babanova, 1965:95

Karadagithyris Tchorszhewsky, 1973 [nomen nudum]; 1974:55

Karakulina Andreeva, 1972:55

Karathele Koneva, 1986:206

Karavankina Ramovs, 1966 [nomen nudum]; 1969:253 [agreement by Sabrosky & Holthuis]

Karbous Havlicek, 1985:236

Kardonikithyris Tchorszhewsky, 1973 [nomen nudum]

Karlicium Havlicek, 1974:169

Karnotreta Williams and Curry, 1985:211

Karpathothyris Tchorszhewsky, 1973 [nomen nudum]

Karpatiella Sucic(c)Protic, 1985:27

Karpinskia Tschernyschew, 1885:49

Kasakhstania Besnossova, 1968, in Sarytcheva, 1968:179

Kasetia Waterhouse, 1981, in Waterhouse, 1981:89

Kassinella Borissiak, 1956, in Kiparisova et al., 1956:50

Katastrophomena Cocks, 1968:293

Katunia Kulkov, 1963:54

Kavesia Lazarev, 1987, in Lazarev and Simakov, 1987:122

Kawhiarhynchia MacFarlan, 1992:255

Kayserella Hall and Clarke, 1892:259

Kayseria Davidson, 1882:21

Kayserlingia Beecher, 1891 [misspelling of Keyserlingia]

Kedrovothyris Smirnova, 1984 [nomen nudum]; 1990:119

Keilamena Roomusoks, 1993:114

Kelamelia Zhang Zi(c)xin, 1983, in Zhang, Zhang, Zhang, and Wang, 1983:306

Kelsovia Clarke, 1990:70

Kelusia Mamedov, 1978 [=Diazoma]

Kendzhilgithyris Ovtsharenko, 1977 [nomen nudum]; 1983:82

Kendzhilgithyris Ovtsharenko, 1983:82

Kentronetes Racheboeuf and Herrera, 1994:552'(0\*„(„(∞∞'åKeokukia Carter, 1990:229

Keratothyris Tuluweit, 1965:76

Kericserella Voros, 1983:9

Kerpina Struve, 1961:333

Keskentassia Popov and Holmer, 1994:66

Kestonithyris Sahni, 1925:363 [=Gibbithyris]

Keyserlingia Pander, 1861:46

Keyserlingina Tschernyschew, 1902:475

Khangaestrophia Mendbayar, 1994:41

Khasagtina Ushatinskaia, 1987:66

Khinganospirifer Su, 1976:221

Khodalevichia Boucot and Johnson, 1979:116 [subgenus of Kirkidium]

Khodalevitchia Boucot, 1975 [nomen nudum]

Kholbotchonia Baranov, 1988:40

Kiaeromena Spjeldnaes, 1957:183

Kiangsiella Grabau and Chao, 1927:103

Kijanina Aksarina, 1992:77

Kikaithyris Yabe and Hatai, 1941:495

Kilethyris Yasamanov, 1977 [nomen nudum]

Kindleina Savage, Eberlein, and Churkin, 1978:390

Kinelina Ljaschenko, 1969:35

Kingena Davidson, 1852:42

Kingenella Popiel(c)Barczyk, 1968:72

Kingenina Askerov, 1964; 1965; 1967 [nomina nuda]

Kinghiria Litvinovich, 1966:98; 1969, in Litvinovich et al., 1969:252

Kingia Schloenbach, 1866 [misspelling of Kingena]

Kinnella Bergstrom, 1968:11

Kintathyris Shi and Waterhouse, 1991:34

Kirkidium Amsden, Boucot, and Johnson, 1967:865

Kirkina Salmon, 1942:598

Kisilia Nalivkin, 1979:146

Kitakamithyris Minato, 1951:374

Kjaerina Bancroft, 1929:43

Kjerulfina Bancroft, 1929:59

Kleithriatreta Roberts, 1990, in Roberts and Jell, 1990:289

Klipsteinella Dagys, 1974:150

Klipsteinelleidea Sun, 1981 [misspelling of Klipsteinelloidea Sun, 1981]

Klipsteinelloidea Sun, 1981:210

Klitambonites Pander, 1830 [=Clitambonites]

Klukatrypa Havlicek, 1987:95

Kochiproductus Dunbar, 1955:107 [new name for Tschernyschewiella]

Koeveskallina Dagys, 1965:172

Koigia Modzalevskaja 1985:37

Kokomerena Misius, 1986:182

Kolhidaella Moisseiev, 1939:189

Kolihium Havlicek, 1982:55

Kolymithyris Dagys, 1965:148

Komiella Barchatova, 1970 [nomen nudum]

Komiella Ljaschenko, 1985:14 [pre(c)occupied, not yet re(c)named]

Komispirifer Ljaschenko, 1973:105

Komukia Waterhouse, 1982:343

Koninckella Munier(c)Chalmas, 1880:280

Koninckia Suess, 1854 [misspelling of Koninckina]

Koninckina Suess, 1853, in Davidson, 1853:92

Koninckodonta Bittner, 1893:137

Konstantia Glazewski and Pajaud, 1970, in Pajaud, 1970:189

Korjakirhynchia Smirnova, 1984 [nomen nudum]; 1990:23

Kortugina Davidson, 1871 [misspelling of Kutorgina]

Kosirium Ficner and Havlicek, 1975:362

Kosoidea Havlicek and Mergl, 1988:171

Kosomena Havlicek, 1990, in Havlicek and Storch, 1990:71

Kotlaia Grant, 1993:4

Kotujella Andreeva, 1962:94

Kotujotreta Ushatinskaia, 1994:51

Kotylotreta Koneva, 1990:49

Kotysex Havlicek, 1990:218

Kozhuchinella Severgina, 1967:131

Kozlenia Havlicek, 1987:241

Kozlowskia Fredericks, 1933:29

Kozlowskiella Boucot, 1957 [replaced by Kozlowskiellina]

Kozlowskiellina Boucot, 1958:1031 [new name for Kozlowskiella]

Kozlowskites Havlicek, 1952:406 [subgenus of Eoplectodonta]

Kransia Westbroek, 1968:81

Krattorthis Jaanusson and Bassett, 1993:56

Kraussia Davidson, 1852 [replaced by Kraussina]

Kraussina Davidson, 1859, in Suess, 1859:210 [new name for Kraussia]

Kraussinina Paetel, 1875 [misspelling of Kraussina]

Krejcigrafella Struve, 1978:97 [subgenus of Schuchertellopsis]'(-0\*„(„(∞∞'åKrimargyrotheca MacKinnon and Smirnova, 1995:676

Kritorhynchia Rong and Yang, 1980 [nomen nudum]; 1981:215

Krizistrophia Havlicek, 1992:176

Krotovia Fredericks, 1928:780

Kubanithyris Tchorszhewsky, 1989:29

Kueichowella Yang, 1978:267

Kullervo Opik, 1932:70

Kulumbella Nikiforova, 1960:61

Kumbella Khodalevich, 1975:137

Kundatella Aksarina, 1978, in Aksarina and Pelman, 1978:105

Kungaella Solomina, 1988:44

Kunlunia Wang, 1983, in Zhang, Zhang, Zhang, and Wang, 1983:308

Kuntella Ovtsharenko, 1991:112

Kurakithyris Hatai, 1946:98; 1948:495

Kurnamena Roomusoks, 1989:114

Kurtomarginifera Xu, 1987:225

Kutchirhynchia Buckman, 1914 [nomen nudum]; 1918:54

Kutchithyris Buckman, 1915 [nomen nudum]; 1918:113

Kutorgina Billings, 1861:8

Kutorginella Ivanova, 1951:329

Kuvelousia Waterhouse, 1968:1175

Kuzgunia Klenina, 1984, in Klenina, Nikitin, and Popov, 1984:113 [subgenus of Zygospira]

Kuzgunia Misius, 1969 [nomen nudum]; 1986:186 [pre(c)occupied by Kuzgunia Klenina, 1984]

Kvania Havlicek, 1994:298

Kvesanirhynchia Kvakhadze, 1976:505

Kwangsia Grabau, 1931:205

Kwangsiella Grabau, 1932 [misspelling of Kwangsia]

Kwangsirhynchus Hou and Xian, 1975:38

Kymatothyris Struve, 1970:533

Kyrshabaktella Koneva, 1986:52

Kyrtatrypa Struve, 1966:135 [subgenus of Atrypa]

Labaia Licharew, 1956, in Kiparisova et al., 1956:66

Laballa Moisseiev, 1962, in Dagys, 1962:51

Labriproductus Cooper and Muir(c)Wood, 1951:195 [new name for Worthenella]

Lacazella Munier(c)Chalmas, 1880:279

Lachrymula Graham, 1970:158

Lacunaerhynchia Almeras, 1966:97

Lacunarites Opik, 1934:175

Lacunites Gorjansky, 1969:103

Lacunosella Wisniewska, 1932:30

Ladjia Veevers, 1959:125

Ladogia Nalivkin, 1941:165

Ladogiella Opik, 1934:93

Ladogifornix Schmidt, 1964:505

Ladogilina Ljaschenko, 1973:58

Ladogilinella Ljaschenko, 1973:61

Ladogioides McLaren, 1961:4

Laevicamera Grabau, 1936 [improper emendation of Levicamera]

Laevicyphomena Cocks, 1968:317 [subgenus of Cyphomena]

Laevigaterhynchia Wisniewska(c)Zelichowska, 1978:112

Laevirhynchia Dagys, 1974:91

Laevispirifer Ushatinskaia, 1977:137

Laevithyris Dagys, 1974:198

Laevorhynchia Shen and He, 1994:449

Laima Gravitis, 1981:448

Laioporella Ivanova, 1975:83

Lakhmina Oehlert, 1887, in Fischer, 1887:1265 [new name for Davidsonella Waagen, 1885; =Neobolus]

Lamanskya Moberg and Segerberg, 1906:71

Lamarckispirifer Gatinaud, 1949:489 [=Cyrtospirifer]

Lambdarina Brunton and Champion, 1974:819

Lamellaerhynchia Burri, 1953:274

Lamelliconchidium Kulkov, 1968:38

Lamellispirifer Nalivkin, 1937 [=Mucrospirifer]

Lamellokoninckina Jin and Fang, 1977:57

Lamellosathyris Jin and Fang, 1983:147

Lamellosia Cooper and Grant, 1975:1270

Laminatia Muir(c)Wood and Cooper, 1960:190

Lamiproductus Liang, 1990:205

Lammellosathyris Ching and Fang, 1983, in Fang, 1983:101

Lamnaespina Waterhouse, 1976:244

Lamnimargus Waterhouse, 1975:10

Lamniplica Waterhouse and Rao, 1989:32

Lampangella Waterhouse, 1983:121

Lancangjiangia Jin and Fang, 1977:50

Lanceomyonia Havlicek, 1960:243

Landonella MacKinnon, 1993:337

Langella Mendes, 1961:3

Langkawia Hamada, 1969:261'(0\*„(„(∞∞'åLangshanthyris Sun, 1987:89

Lanipustula Klets, 1983:75

Laosia Mansuy, 1913:83

Lapradella Baranov, 1989:49

Laqueus Dall, 1870:123

Larispirifer Enokjan and Poletaev, 1986, in Poletaev, 1986:68

Larium Gregorio, 1930:25

Lateralatirostrum Sartenaer, 1979:539

Lathamella Liu, 1979:509

Laticrura Cooper, 1956:980

Latiflexa Koczyrkevicz, 1984:14

Latiplecus Lee and Gu, 1976:299

Latiproductus Sarytcheva and Legrand(c)Blain, 1977:75

Latirhynchia Fu, 1980:3; 1982:137

Latispina Wang and Jin, 1991:496

Latispirifer Archbold and Thomas, 1985:270

Latonotoechia Havlicek, 1960:244

Lazella Radulovic, 1991:29

Lazithyris Radulovic, 1986:45

Lazutkinia Rzonsnitzkaja, 1952:152

Leangella Opik, 1933:42

Lebediorthis Severgina, 1984:46

Leiochonetes Roberts, 1976:26

Leiolepismatina Yang and Xu, 1966:39

Leioproductus Stainbrook, 1947:308

Leiorhynchoidea Cloud, 1944, in King et al., 1944:57

Leiorhynchoides Dovgal, 1953:140

Leiorhynchus Hall, 1860:75

Leioria Cooper, 1976:284

Leioseptathyris Wu, 1974, in Wang et al., 1974:42

Leiothycridina Grunt, 1980:64

Lenatoechia Nikiforova, 1970:106

Lengwuella Liang, 1990:420

Lenorthis Andreeva, 1955:69 [invalid(c) replaced by Paralenorthis]

Lenothyris Dagys, 1968:100

Lenzia Perry, Boucot, and Gabrielse, 1981:35

Leontiella Yadrenkina, 1982:73

Lepidocrania Cooper and Grant, 1974:246

Lepidocycloides Nikiforova, 1961, in Nikiforova and Andreeva, 1961:212

Lepidocyclus Wang, 1949:12

Lepidoleptaena Havlicek, 1963:224

Lepidomena Laurie, 1991:55

Lepidorhynchia Burri, 1956:689

Lepidorthis Wang, 1955:331

Lepidospirifer Cooper and Grant, 1969:15

Lepismatina Wang, 1955:353 [=Psioidea]

Leptaena Dalman, 1828:94

Leptaenalosia King, 1845 [nomen nudum; =Strophalosia]

Leptaenella Sokolskaja, 1952 [=Leptagonia; junior homonym of Leptaenella Fredericks]

Leptaenella Fredericks, 1918:89 [=Leptaena]

Leptaenisca Beecher, 1890:239

Leptaenoidea Hedstrom, 1917:5

Leptaenomendax Garcia(c)Alcalde, in Garcia(c)Alcalde and Martinez Chacon, 1978:255

Leptaenopoma Marek and Havlicek, 1967:282

Leptaenopyxis Havlicek, 1963:224

Leptaenulopsis Haupt, 1878 [nomen nudum?; =Leptaena]

Leptagonia McCoy, 1844:117

Leptalosia Dunbar and Condra, 1932:260

Leptathyris Siehl, 1962:212

Leptella Hall and Clarke, 1892:293

Leptellina Ulrich and Cooper, 1936:626

Leptelloidea Jones, 1928:385

Leptembolon Mickwitz, 1896:130 [=Lingulella]

Leptestia Bekker, 1922:363

Leptestiina Havlicek, 1952:412

Leptobolus Hall, 1871:3

Leptobulus Hall, 1871 [misspelling of Leptobulus]

Leptocaryorhynchus Sartenaer, 1970:14

Leptochonetes Havlicek and Racheboeuf, 1979:89

Leptocoelia Hall, 1857:108

Leptocoelina Johnson, 1970:170

Leptodonta Khalfin, 1955:237 [new name for Oehlertia]

Leptodontella Khalfin, 1948:254

Leptodus Kayser, 1883:161

Leptogonia Agassiz, 1846 [misspelling of Leptagonia]

Leptolepyron Jin, 1989:113

Leptoptilum Opik, 1930:130 [=Leptestia]

Leptoskelidion Amsden, 1974:47'( 0\*„(„(∞∞'åLeptospira Boucot, Johnson, and Staton, 1964:814

Leptostrophia Hall and Clarke, 1892:288

Leptostrophiella Harper and Boucot, 1978:74 [subgenus of Leptostrophia]

Leptothyrella Muir(c)Wood, 1965:H855 [new name for Leptothyris]

Leptothyrellopsis Bitner and Pisera, 1979:82

Leptothyris Muir(c)Wood, 1959 [replaced by Leptothyrella]

Lercarella Mascle and Termier, 1970:188

Lespius Gregorio, 1930:24 [=Streptorhynchus]

Lessiniella Voros, 1993:52

Lethamia Waterhouse, 1973:38

Leurosina Cooper and Grant, 1975:1260

Levenea Schuchert and Cooper, 1931:246

Levibiseptum Xian, 1975, in Hou and Xian, 1975:31

Levicamera Grabau, 1934 [nomen nudum; =Psilocamara]

Leviconchidiella Rzonsnitzkaja, 1960, in Markowskii, 1960:301

Levigatella Andronov, 1961:38

Levigypa Sapelnikov and Mizens, 1985, in Sapelnikov, 1985:9 [subgenus of Multicosta]

Levipugnax Pushkin, 1986:78

Levipustula Maxwell, 1951:10

Levisapicus Tong, 1990, in Tong et al., 1990:66

Levispira Mizens, 1975:47

Levitusia Muir(c)Wood and Cooper, 1960:295

Leymerithyris Calzada, 1988, in Calzada, Seguier and Tambareau, 1988:40

Lezhoeviella Baranov, 1978:48

Lialosia Muir(c)Wood and Cooper, 1960:87

Liberella Liang, 1990:105

Libyaeglossa Havlicek, 1973, in Havlicek and Massa, 1973:275

Libyaerhynchus Mergl and Massa, 1992:65

Libys Massa, Termier, and Termier, 1974:175

Lichareviella Ustritsky, 1959 [invalid, not published]

Licharewia Einor, 1939:69

Licharewiella Sokolskaja, 1960 [replaced by Magniderbyia]

Licharewiella Ustritsky, 1960, in Ustritsky et al., 1960:47

Lichnatrypa Wang and Rong, 1986:144

Lievinella Boucot, 1975:372

Ligatella Martinez, 1978:29 [subgenus of Notothyris]

Ligatella Martinez, 1978:29 [subgenus of Notothyris]

Ligula Cuvier, 1798 [misspelling of Lingula]

Ligularius Dumeril, 1806 [misspelling of Lingula]

Ligulops Hall, 1871 [misspelling of Lingulops]

Liljevallia Hedstrom, 1917:12

Limbatrypa Copper, 1982:700

Limbella Stehli, 1954:329

Limbifera Brunton and Mundy, 1988:69

Limbimurina Cooper, 1956:851

Limstrophia Fu, 1980:2

Limstrophina Fu, 1982:132 [=Limstrophia]

Lindinella Mergl and Slehoferova, 1990:74

Lindstroemelia Dunbar and Condra, 1932 [misspelling of Lindstroemella]

Lindstroemella Hall and Clarke, 1890:134

Lindstromella Hall and Clarke, 1889 [nomen nudum; =Lindstroemella]

Lineirhynchia Buckman, 1914 [nomen nudum]; 1918:59 [=Furcirhynchia]

Lingatrypa Mizens, 1985:10 [subgenus of Atrypoidea]

Lingshanella Yao, 1980 [nomen nudum]; Xu and Yao, 1986:174

Linguithyris Buckman, 1914 [nomen nudum]; 1918:99

Lingula Bruguiere, 1797, pl.250 [type designated by Lamarck, 1799:89

Lingulapholis Schuchert, 1913:295

Lingularia Biernat and Emig, 1993:10

Lingularius Schuchert and LeVene, 1929 [misspelling of Ligularius]

Lingulasma Ulrich, 1889:384

Lingulelasma Miller, 1889 [improper emendation of Lingulasma]

Lingulella Salter, 1866:333

Lingulellotreta Koneva, 1983, in Gorjansky and Koneva, 1983:132

Lingulepis Hall, 1863:129

Lingulichnites Szmuc, Osgood, and Meinke, 1976 [ichnogenus; =Lingulichnus]

Lingulichnus Hakes, 1976 [ichnogenus]

Lingulidiscina Girty, 1909 [misspelling of Lingulodiscina]

Lingulipora Girty, 1898:387

Lingulobolus Matthew, 1895:261

Lingulodiscina Whitfield, 1890:122

Lingulops Hall, 1871:2 [nomen nudum]; 1872, plate 13

Linguopugnoides Havlicek, 1960:242

Linnarssonella Walcott, 1902:601

Linnarssonia Walcott, 1885:115

Linoporella Schuchert and Cooper, 1931:247

Linoproductus Chao, 1927:128

Linoprotonia Ferguson, 1971:551

Linostrophomena Rong, Xu, and Yang, 1974:203'(!0\*„(„(∞∞'åLinterella Amsden, 1988, in Amsden and Barrick, 1988:20

Linxiangxiella Yang, 1984:230

Liocoelia Schuchert and Cooper, 1931:248

Lioleptaena Xian, 1978:265

Liolimbella Li, 1991, in Ding et al., 1991:155

Liorhynchus Oehlert, 1887 [improper emendation of Leiorhynchus]

Liosomena Liang, 1990:110

Liosotella Cooper, 1953:36

Liospiriferina Rousselle, 1977:164

Liostrophia Cooper and Kindle, 1936:355

Liothyrella Thomson, 1916:44

Liothyrina Oehlert, 1887 [new name for Liothyris; =Gryphus]

Liothyris Douville, 1879 [replaced by Liothyrina]

Lipanteris Briggs, 1986, in Waterhouse, 1986:36

Liralingua Graham, 1970:153

Liramia Cooper, 1983:199

Liraplecta Ching and Sun, 1979 [nomen nudum]

Liraplecta Jing and Sun, 1981:138

Liraria Cooper and Grant, 1975:1156

Liraspirifer Stainbrook, 1950:381 [=Cyrtospirifer]

Lirellaria Cooper and Grant, 1976:2031

Lirellarina Cooper, 1989:49

Liricamera Cooper, 1956:592

Liriplica Campbell, 1961:440

Lissajousithyris Almeras, 1971:164

Lissatrypa Twenhofel, 1914:33

Lissatrypella Sapelnikov and Mizens, 1982:30

Lissatrypoidea Boucot and Amsden, 1958:159

Lissella Campbell, 1961:452

Lissidium Lenz, 1989:1223

Lissochonetes Dunbar and Condra, 1932:170

Lissocoelina Schuchert and Cooper, 1931:248

Lissocrania Williams, 1943:71 [=Crania]

Lissoleptaena Havlicek, 1992:171

Lissomarginifera Lane, 1962:902 [=Eomarginifera]

Lissopleura Whitfield, 1896:232

Lissorhynchia Yang and Xu, 1966:14

Lissosia Cooper and Grant, 1975:1241 [subgenus of Dyoros]

Lissostrophia Amsden, 1949:202

Lissothyris Smirnova, 1987:35

Lissotreta Amsden, 1968:37 [subgenus of Onychotreta]

Litocothia Grant, 1976:166

Litothyris Roberts, 1971:237

Litothyris Chang, 1987:761 [pre(c)occupied by Litothyris Roberts, 1971]

Liveringia Archbold, 1987:30

Lixatrypa Havlicek, 1987:78

Ljaschenkovia Batrukova, 1969:71

Ljudmilispirifer Tcherkesova, 1976:90

Llanoella Boucot, 1975:351

Loboidothyris Buckman, 1914 [nomen nudum]; 1918:112

Loboidothyropsis Sucic(c)Protic, 1971:17

Loborina Balinski, 1982:130

Lobothyrella Tchorszhewsky, 1971 [nomen nudum]

Lobothyris Buckman, 1914 [nomen nudum]; 1918:107

Lobothyroides Xu, 1978:307

Lobothyropsis Tchorszhewsky, 1974 [nomen nudum]

Lobvia Breivel and Breivel, 1977:97 [subgenus of Theodossia]

Lochengia Grabau, 1929, in Yoh, 1929:78

Lochkothele Havlicek and Mergl, 1988:169

Loczyella Frech, 1901:503

Loganella Boucot and Amsden, 1958:164 [=Rhipidomella]

Loilemia Reed, 1936:116

Lokutella Voros, 1983:6

Lomatiphora Roberts, 1971:84

Lomatorthis Williams and Curry, 1985:230

Longdongshuia Hou and Xian, 1975:39

Longipegma Popov and Holmer, 1994:110

Longispina Cooper, 1942:230

Longithyris Katz and Popov, 1974:30

Longvillia Bancroft, 1933:3 [=Strophomena]

Longxianirhynchia Fu, 1982:144

Longyania Zhu, 1990:71

Lopasnia Ilkhovsky, 1990, in Lazarev, 1990:103

Loperia Walcott, 1905:287

Lophrothyris Buckman, 1914 [nomen nudum]; 1918:114

Lopingia Chan, 1979, in Hou et al., 1979:64

Lorangerella Crickmay, 1963:11

Lordorthis Ross, 1959:447'("0\*„(„(∞∞'åLoreleiella Racheboeuf, 1986:643

Loriolithyris Middlemiss, 1968:176

Losvia Breivel and Breivel, 1976, in Tjazheva et al., 1976:116; 1977:83

Lotharingella Laurin, 1984:368

Lowenstamia Stehli, 1961:460

Loxophragmus Cooper and Grant, 1974:432

Luanquella Garcia(c)Alcalde and Racheboeuf, 1978:847

Ludfordina Kelly, 1967:599

Luhaia Roomusoks, 1956:1091

Luhotreta Mergl and Slehoferova, 1990:95

Lunaria Ching, Sun, and Ye, 1979:155

Lunoglossa Xu and Xie, 1985:469

Lunpolaia Ching and Ye, 1979, in Ye and Yang, 1979:67

Luofuia Xu, 1977:66

Luppovithyris Lobatscheva, 1990 [nomen nudum]; 1990:100

Lurgiticoma Popov, 1980, in Nazarov and Popov, 1980:99

Luterella Amsden, 1988, in Amsden and Barrick, 1988:20

Lutetiarcula Elliott, 1954:727

Luwurhynchus Yao, 1980 [nomen nudum]

Lychnothyris Voros, 1983:11

Lycophoria Lahusen, 1886:221

Lyonia Archbold, 1983:244

Lyra Cumberland, 1818, in Sowerby, 1818:84 [=Terebrirostra]

Lysidium Havlicek, 1985:299

Lysigypa Havlicek, 1990, in Havlicek and Kukal, 1990:139

Lysingothyris Hall, 1867 [misspelling of Syringothyris]

Lytha Fredericks, 1924:298 [=Spirifer]

Lyttonia Waagen, 1883:398 [=Leptodus]

Maakina Andreeva, 1961, in Nikiforova and Andreeva, 1961:170

Mabella Klenina, 1984, in Klenina, Nikitin, and Popov, 1984:69 [subgenus of Leptellina]

Macandrevia King, 1859:261

Macandrewia Bronn, 1862 [improper emendation of Macandrevia]

Machaeraria Cooper, 1955:55

Machaeratoechia Havlicek, 1992:63

Machaerocolella Li, 1980 [nomen nudum]; Li and Han, 1980:15

Mackerrovia Cocks, 1968:319

Maclarenella Stehli, 1955:868

Macrocoelia Cooper, 1956:891

Macroplectane Cossmann, 1909:215 [new name for Denckmannia; =Rensselandia]

Macropleura Boucot, 1963:690

Macropotamorhynchus Sartenaer, 1970:24

Madarosia Cooper and Grant, 1976:2002

Madoia Sun and Ye, 1982:162

Magadania Ganelin, 1977:153

Magadina Thomson, 1915:400

Magas Sowerby, 1818:40

Magasella Dall, 1870:134

Magella Thomson, 1915:396

Magellania Bayle, 1880:240 [new name for Waldheimia]

Magharithyris Farag and Gatinaud, 1962:77

Magicostrophia Zhu, 1985:43

Magnicanalis Rowell, 1962:140

Magniderbyia Ting, 1965:265 [new name for Licharewiella Sokolskaja, 1960]

Magniplicatina Waterhouse, 1983:130

Magnithyris Sahni, 1925:367 [=Carneithyris]

Magniventra Harper and Boucot, 1978:77

Magnumbonella Carter, 1968:1145

Maia Fredericks, 1924 [replacement by Mansuyella invalid, Mansuyella preoccupied; replaced by Callispirina]

Majkopella Moisseiev, 1962, in Dagys, 1962:61

Makridinirhynchia Sucic(c)Protic, 1969:81

Makridinithyris Tchorszhewsky, 1989:82

Malayanoplia Hamada, 1969:255

Malinella Andreeva, 1982:55

Malleia Thomson, 1927:283

Malloproductus Tachibana, 1981:63 [new name for Nodella Tachibana, 1964, pre(c)occupied]

Maltaia Cooper, 1983:231

Malurostrophia Campbell and Talent, 1967:309

Malwirhynchia Chiplonker, 1938:306

Mamatia Popov and Holmer, 1994:128

Mametothyris Smirnova, 1969, in Smirnova and Pergament, 1969:34

Mammosum Gregorio, 1930:25 [=Streptorhynchus]

Mamutinetes Havlicek, 1990, in Havlicek and Kukal, 1990:132

Manespira Copper, 1986:839

Mangkeluia Xu, 1991:318

Manithyris Foster, 1974:55

Mannia Dewalque, 1868 [nomen nudum]

Mannia Davidson, 1874:156 [=Cryptopora]

Manoproductus Boucot, 1975 [nomen nudum]'(#0\*„(„(∞∞'åManosia Zeng, 1983, in Wang Xaofeng et al., 1983:123

Mansina Andreeva, 1977:116

Mansuyella Reed, 1944 [invalid new name for Maia, Mansuyella preoccupied; replaced by Callispirina]

Maorielasma Waterhouse, 1964:175

Maorirhynchia MacFarlan, 1992:71

Maoristrophia Allan, 1947:440

Mapingtichia Lee, 1986, in Lee, Yang, and Feng, 1986:217

Marcharella Andreeva, 1968, in Markowskii, 1968:75

Margaritiproductus Lazarev, 1986:67

Marginalosia Waterhouse, 1978:64

Marginatia Muir(c)Wood and Cooper, 1960:263

Marginella Gemmellaro, 1897 [nomen nudum]

Marginicinctus Sutton, 1938:561

Marginifera Waagen, 1884:717

Marginirugus Sutton, 1938:561

Marginoproductus Tan, 1986:435

Marginorthis Liu, Zhu and Xue, 1985:16

Marginovatia Gordon and Henry, 1990:533

Mariannaella Sapelnikov and Rukavischnikova, 1975:7

Mariaspirifer Tcherkesova, 1991:97

Marinurnula Waterhouse, 1964:177

Mariona Nalivkin, 1975 [=Parallelora]

Marionella Bancroft, 1928 [replaced by Marionites; subgenus of Multicostella]

Marionites Cooper and Muir(c)Wood, 1951:195 [new name for Marionella; subgenus of Multicostella]

Maritimithyris Smirnova, 1986, in Smirnova and Konovalov, 1986:76

Markamia Jin and Shi, 1985, in Jin, Wang, Sun, and Shi, 1985:192

Markitoechia Havlicek, 1959:81

Marklandella Harper, Boucot, and Walmsley, 1969:82

Martellia Wirth, 1936:300 [=Polytoechia]

Martellispirifer Gatinaud, 1949:487 [=Cyrtospirifer]

Martinella Lee, 1939 [misspelling of Martiniella]

Martinia McCoy, 1844:139

Martiniella Grabau and Tien, 1931, in Grabau, 1931:420

Martinigisis Lebedev, 1926 [incertae sedis]

Martiniopsis Waagen, 1883:525

Martinothyris Minato, 1953:70

Matanoleptodus Liao, 1983:639

Matutella Cooper, 1951:5

Mauispirifer Allan, 1947:445

Maxillirhynchia Buckman, 1914 [nomen nudum]; 1918:55

Maya Rakusz, 1932 [misspelling of Maia]

Mayaothyris Sun, 1987:72

Maydenella Laurie, 1991:85

Mcewanella Foerste, 1920:197

Mclearnia Caster, 1939 [replaced by Mclearnites]

Mclearnites Caster, 1945:319 [new name for Mclearnia; =Shaleria]

Mclearnitesella Harper and Boucot, 1978:131 [subgenus of Mclearnites]

Medessia Andreeva, 1960, in Markowskii, 1960:295

Mediospirifer Bublichenko, 1956:102

Mediterranirhynchia Sucic(c)Protic, 1969:53

Meekella White and St. John, 1867:120

Meekina Walcott, 1905 [nomen nudum]

Megachonetes Sokolskaja, 1950:42

Megaderbyia Jing, Ye, Xu, and Sun, 1979 [improper emendation of Magniderbyia]

Megakozlowskiella Boucot, 1957:322 [subgenus of Kozlowskiella; =Kozlowskiellina]

Megakozlowskiellina Amsden and Ventress, 1963 [name apparently used subgenerically rather than specifically as was intended; =Kozlowskiellina]

Megalanteris Oehlert, 1887 [misspelling of Meganteris]

Megalopterorhynchus Sartenaer, 1965:5

Megalorhynchus Gregorio, 1930 [misspelling of Megarhynchus]

Megalosia Waterhouse, 1988:41

Megamyonia Wang, 1949:32

Meganterella Boucot, 1959:767

Meganteris Suess, 1855:51

Megaplectatrypa Zhang, 1981:386

Megapleuronia Cooper, 1952:117

Megarhynchus Gemmellaro, 1894 [replaced by Gemmellaroia]

Megarites Rafinesque, 1831 [nomen nudum]

Megasalopina Boucot, Gauri, and Johnson, 1966:166

Megasella Paetel, 1875 [misspelling of Magasella]

Megaspinochonetes Yang and Rong, 1980 [nomen nudum]; 1982:427

Megasteges Waterhouse, 1975:6

Megastrophia Caster, 1939:37

Megastrophiella Harper and Boucot, 1978:19 [subgenus of Megastrophia]

Megathiris Orbigny, 1847:269 [new name for Argiope]

Megathyris Bronn, 1848 [misspelling of Megathiris]

Megatschernyschewia Sremac, 1986:19

Megerlea Davidson, 1856 [misspelling of Megerlia]

Megerleia Bronn, 1862 [misspelling of Megerlia]'($0\*„(„(∞∞'åMegerlia King, 1850:145 [replacement by Muehfeldtia invalid, Megerlia not preoccupied]

Megerlina Deslongchamps, 1884:243

Megorima Rafinesque, 1819 [nomen nudum]

Megorisma Paetel, 1875 [misspelling of Megorima]

Megousia Muir(c)Wood and Cooper, 1960:309

Megumatrypa Harper, 1973:72

Meifodia Williams, 1951:106

Mendacella Cooper, 1930:381

Mendathyris Cloud, 1942:125

Mennespirifer Ljaschenko, 1973:101

Mentzelia Quenstedt, 1871:522

Mentzelioides Dagys, 1974:130

Mentzeliopsis Trechmann, 1918:229

Meonia Steinich, 1963:732

Merciella Lamont and Gilbert, 1945:655

Merista Suess, 1851:150

Meristella Hall, 1860:75

Meristelloides Isaacson, 1977:176

Meristelloides Branisa, 1965 [nomen nudum]; =Meristelloides Isaacson]

Meristelloides Isaacson, 1977:176

Meristelloides Branisa, 1965 [nomen nudum;= Meristelloides Isaacson]

Meristina Hall, 1867:299

Meristorygma Carter, 1974:689

Meristospira Grabau, 1910, in Grabau and Sherzer, 1910:159

Merophricus Cooper, 1983:113

Merospirifer Reed, 1949:467

Mesochorispira Carter, 1992:335 [new subgenus of Spirifer]

Mesocoelia Su, 1980 [nomen nudum]

Mesodalmanella Havlicek, 1950:26 [=Howellites]

Mesodouviella Harper and Boucot, 1978:124 [subgenus of Mesodouvillina]

Mesodouvillina Williams, 1950:281 [subgenus of Douvillina]

Mesoleptostrophia Harper and Boucot, 1978:68

Mesolissostrophia Williams, 1950:280 [subgenus of Lissostrophia]

Mesolobus Dunbar and Condra, 1932:160

Mesonomia Ulrich and Cooper, 1936:627

Mesopholidostrophia Williams, 1950:280 [subgenus of Pholidostrophia]

Mesoplica Reed, 1943:97

Mesoseptina Munoz, 1994:167

Mesospirifer Wedekind, 1935 [nomen nudum]

Mesotreta Kutorga, 1848:270

Metabolipa Godefroid, 1974:5

Metacamarella Reed, 1917:934

Metaplasia Hall and Clarke, 1893:56

Metathyrisina Rong and Yang, 1979 [nomen nudum]; 1981:246

Metorthis Wang, 1955:333

Metriolepis Cooper and Grant, 1976:2717

Mexicaria Cooper, 1983:114

Mezounia Havlicek, 1967:31

Miaohuangrhynchus Yang, 1977:374

Micella Ovtsharenko, 1976:24

Micidus Chatterton, 1973:134

Mickwitzella Walcott, 1908 [=Thysanotos]

Mickwitzia Schmidt, 1888:5

Micraphelia Cooper and Grant, 1969:4

Microcardinalia Boucot and Ehlers, 1963:51

Micromitra Meek, 1873:479

Microrhynchia Muir(c)Wood, 1952:124

Microsphaeridiorhynchus Sartenaer, 1970:27

Microthyridina Schuchert and LeVene, 1929:120 [new name for Microthyris; =Ornithella]

Microthyris Deslongchamps, 1884 [replaced by Microthyridina]

Microtrypa Wilson, 1945:144

Mictospirifer Johnson, 1995:607

Mikrothyris Quenstedt, 1868 [nomen nudum?; =Atrypa]

Millythyris Almeras, 1971:245

Mimaria Cooper and Grant, 1976:2907

Mimatrypa Struve, 1964:436

Mimella Cooper, 1930:376

Mimikonstantia Baker and Elston, 1984:778

Mimorina Cooper, 1983:232

Mimulus Barrande, 1879 [replaced by Brachymimulus]

Minatothyris Vandercammen, 1957:178 [=Warrenella]

Mingenewia Archbold, 1980:255

Miniplanus Waterhouse and Piyasin, 1970:101 [subgenus of Diplanus]

Miniprokopia Havlicek, 1971:229

Minirostrella Balinski, 1995:50

Minispina Waterhouse, 1982:45

Minithyris Radulovic, 1991:26

Minororthis Ivanov, 1950, in Ivanov and Miagkova, 1950:23'(%0\*„(„(∞∞'åMinutilla Crickmay, 1967:10 [subgenus of Acutatheca]

Minutostropheodonta Harper and Boucot, 1978:30

Minutulirhynchia Smirnova, 1992:27

Minysphenia Grant, 1988:126

Minythyra Brunton, 1984:102

Miogryphus Hertlein and Grant, 1944:95

Miopentamerus Woods, 1937 [nomen nudum?; invalid name; =Pentamerus]

Mirantesia Mohanti, 1972:176

Mirifusella Carter, 1971:250

Mirilingula Popov, 1983, in Koneva and Popov, 1983:116

Mirisquamea Sucic(c)Protic, 1971:38

Mirorthis Zeng, 1983, in Wang Xaofeng et al., 1983:116

Mirtellaspirifer Gatinaud, 1949:488 [=Cyrtospirifer]

Misolia Seidlitz, 1913:179

Mistproductus Yang, 1991:87

Mitchellella Strusz, 1984:126 [subgenus of Leptostrophia]

Miyakothyris Hatai, 1938:100

Mjoesina Spjeldnaes, 1957:137

Mobergia Redlich, 1899:5 [=Botsfordia]

Moderatoproductus Litvinovich and Vorontsova, 1983:86

Modestella Owen, 1961, in Casey, 1961:573

Moeschia Boullier, 1976:333

Mogoktella Andreeva, 1968, in Markowskii, 1968:82

Mogoliella Ischnazarov, 1972:69

Moisseevia Makridin, 1964:243

Moisseievia Dagys, 1963:46

Molandispirifer Simakov, 1984 [nomen nudum]

Molongcola Percival, 1991:153

Molongella Savage, 1974:13

Molongia Mitchell, 1921:547

Monadotoechia Havlicek, 1960:243

Monelasmina Cooper, 1955:54

Mongolella Alekseeva, 1976:347

Mongolina Grabau, 1931:102 [=Rostranteris]

Mongoliopsis Grunt, 1977:79

Mongolirhynchia Hou and Zhao, 1976:191

Mongolochonetes Afanasjeva, 1991, in Pavlova et al., 1991:98

Mongolorhynx Erlanger, 1992:54

Mongolosia Manankov and Pavlova, 1976:354

Mongolospira Alekseeva, 1977:63

Mongolostrophia Rozman and Rong, 1993:39

Monobolina Salter, 1866:334

Monoconvexa Pelman, 1977:49

Monomerella Billings, 1871:221

Monorthis Bates, 1968:144

Monsardithyris Almeras, 1971:198

Montanella Ovtsharenko, 1976:21

Monticlarella Wisniewska, 1932:55

Monticola Nalivkin, 1930 [replaced by Plectorhynchella]

Monticulifera Muir(c)Wood and Cooper, 1960:327

Montsenetes Racheboeuf, 1992:37

Moorefieldella Girty, 1911:63

Moorellina Elliott, 1953:694

Moquellina Ching, Sun, and Ye, 1979:141

Moraviaturia Sahni, 1960:19

Moravilla Havlicek, 1953:4

Moravostrophia Havlicek, 1962:471

Morganella McKellar, 1970:17

Morinatrypa Havlicek, 1990, in Havlicek and Storch, 1990:165

Morinorhynchus Havlicek, 1965:291

Morphorhynchus Cooper and Dutro, 1982:72

Morrisia Davidson, 1852:371 [=Platidia]

Morrisina Grabau, 1931:98 [=Hemiptychina]

Morrisithyris Almeras, 1971:131

Moscvella Makridin, 1954 [nomen nudum; =Mosquella]

Mosquella Makridin, 1955:86

Moumina Fredericks, 1924:323

Moutonithyris Middlemiss, 1976:63

Mucroclipeus Goldman and Mitchell, 1990:85

Mucrospirifer Grabau, 1931:408

Mucrospiriferinella Waterhouse, 1982:48

Muehlfeldtia Bayle, 1880 [invalid new name for Megerlia, Megerlia not preoccupied]

Muirwoodella Tchorszhewsky, 1973 [nomen nudum]; 1974:52

Muirwoodellopsis Tchorszhewsky, 1973; 1974 [nomina nuda]

Muirwoodia Licharew, 1947:187

Multicorhynchia Chen, 1983:152

Multicosta Khodalevich and Breivel, 1977, in Breivel and Breivel, 1977:71 [subgenus of Leviconchidiella]

Multicostella Schuchert and Cooper, 1931:244'(&0\*„(„(∞∞'åMultiridgia Zeng, 1987:234

Multispinula Waterhouse, 1966 [replaced by Echinalosia]

Multispinula Rowell, 1962:147

Multispirifer Kaplun, 1961:88 [subgenus of Eospirifer]

Munella Fredericks, 1924 [replaced by Purdonella]

Munhella Neuman, 1971:117

Munia Fredericks, 1918 [replaced by Fredericksia]

Munieratrypa Mizens and Rzonsnitzkaja, 1979:60

Muriferella Johnson and Talent, 1967:44

Murihikurhynchia MacFarlan, 1992:131

Murinella Cooper, 1956:844

Murjukiana Severgina, 1967:134

Murravia Thomson, 1916:45

Murrinyinella Kruse, 1990:39

Musculina Schuchert and LeVene, 1929:120 [new name for Musculus]

Musculus Quenstedt, 1869 [replaced by Musculina]

Mutationella Kozlowski, 1929:31

Mycerosia Cooper, 1989:117

Mylloconotreta Williams and Curry, 1985:203

Myodelthyrium Thomas, 1985:164

Myopugnax Glushenko, 1975:96

Myotreta Gorjansky, 1969:67

Myriospirifer Havlicek, 1978:105

Myrmirhynx Havlicek, 1982:366

Mystrophora Kayser, 1871:612

Nabarredia Havlicek and Racheboeuf, 1979:96

Nabiaoia Xu, 1979:370

Nadiastrophia Talent, 1963:62

Najadospirifer Havlicek, 1957:246

Najdinothyris Makridin and Katz, 1964, in Makridin, 1964:35

Nakazatothyris Minato and Kato, 1977:623 [subgenus of Undispirifer]

Nalivkinaria Rzonsnitzkaja, 1968, in Markowskii, 1968:117

Nalivkinella Popov, 1974, in Katz and Popov, 1974:23 [preocuppied by Nalivkinella Soshkina, 1939]

Nalivkinia Bublichenko, 1928:982

Nanacalathis Zezina, 1981:162

Nanambonites Liu, 1976:145

Nanatrypa Sapelnikov and Mizens, 1982:12 [subgenus of Lissatrypa]

Nannirhynchia Buckman, 1914 [nomen nudum]; 1918:67

Nanorthis Ulrich and Cooper, 1936:621

Nanospira Amsden, 1949:203

Nanothyris Cloud, 1942:45

Nantanella Grabau, 1936:72

Nanukidium Jones, 1979:1261 [new name for Rossella]

Naradanithyris Tokuyama, 1958:2

Narynella Andreeva, 1987:34

Nasonirhynchia Havlicek, 1992:83

Nastosia Cooper, 1989:50

Naukat Popov and Tikhonov, 1990:41

Navalicria Sartenaer 1989:66

Navispira Amsden, 1983:1253

Nayunnella Sartenaer, 1961:2 [new name for Yunnanella Grabau, 1931]

Neaguithyris Georgescu, 1991:242

Neatretia Fischer and Oehlert, 1891 [=Cryptopora]

NeatrypaStruve, 1964:526 [subgenus of Desquamatia]

Nebenothyris Minato, 1953:72

Negramithyris Prosorovskaja, 1985:114

Neimongolella Zhang, 1981:385

Nekhoroshevia Bublichenko, 1956:101

Nekvasilovela Calzada, 1987:321

Nematocrania Grant, 1976:31

Nemesa Schmidt, 1941:41

Neoancistrocrania Laurin, 1992:345

Neoathyrisina Chen, 1990:250 [new name for Athyrisinoides Chen and Wan, 1978, pre(c)occupied]

Neobolus Waagen, 1885:758

Neobouchardia Thomson, 1927:270

Neochonetes Muir(c)Wood, 1962:87

Neocirpa Prosorovskaja, 1985 [nomen nudum]; 1985:110

Neocoelia McKellar, 1966:2

Neocramatia Harper, 1989:102

Neocrania Lee and Brunton 1986:150

Neocyrtina Yang and Xu, 1966:62

Neodelthyris Hou, 1963:413

Neoedriosteges Liang, 1990:150

Neofascicosta Xu, 1978:278

Neoglobithyris Havlicek, 1984:59

Neogypidula Licharew, 1934 [nomen nudum]; 1961:204

Neohemithyris Yabe and Hatai, 1934:587 [=Basiliola]

Neokarpinskia Mizens, 1977:95 [subgenus of Karpinskia]'('0\*„(„(∞∞'åNeokjaerina Levy and Nullo, 1974:191 [subgenus of Kjaerina]

Neoliothyrina Sahni, 1925:375

Neometabolipa Godefroid, 1974:23

Neomunella Ozaki, 1931:25 [=Choristites]

Neophricadothyris Licharew, 1934:175

Neophricodothyris Ivanova, 1960 [misspelling of Neophricadothyris]

Neoplicatifera Jin, Liao, and Fang, 1974:309

Neoproboscidella Ivanova, 1949 [nomen nudum]

Neoproductella Lee, 1939 [nomen nudum]

Neopugilis Li, 1991, in Ding et al., 1991:159

Neoretzia Dagys, 1963:130

Neorhynchia Thomson, 1915:388

Neorhynchula Liang, 1983, in Liu, Xu, and Liang, 1983:285

Neorichthofenia Shen, He and Zhu, 1992:180

Neoschizophoria Yanagida, 1983:103

Neospirifer Nikitin, 1900 [nomen nudum; =Neospirifer Fredericks, 1924]

Neospirifer Fredericks, 1924:311

Neospirigerina Rzonsnitzkaja, 1975:72 [subgenus of Spirigerina]

Neostrophia Ulrich and Cooper, 1936:631

Neothecidella Pajaud, 1970:108

Neothyris Douville, 1879:274

Neotreta Sobolev, 1976:132

Neotrigonella Cossmann, 1910 [new name for Trigonella; objective synonym of Tetractinella; subjective synonym of Cheirothyris]

Neouncinulus Ma, 1980 [nomen nudum]

Neowellerella Dagys, 1974:116

Neoyanguania Shi, 1988:348

Nepasitoechia Havlicek, 1979:91

Nereidella Wang, 1955:339 [=Paurorthis]

Nerthebrochus Cooper, 1983:206

Nervostrophia Caster, 1939:79

Neumanella Harper and Boucot, 1978:29

Neumania Harper, 1981, in Bruton and Harper, 1981:162

Neumayrithyris Tokuyama, 1958:120

Newberria Hall, 1891 [=Rensselandia]

Newberrya Schuchert, 1897 [improper emendation of Newberria]

Nicolella Reed, 1917:860

Nicoloidea Zeng, 1987:215

Nicolorthis Havlicek, 1981:7

Nigerinoplica Lazarev, 1986:66

Nigeroplica Nalivkin, 1975, in Stepanov, 1975:160

Nikiforovaena Boucot, 1963:67

Nikolaevirhynchus Baranov, 1988:38

Ningbingella Roberts, 1971:152

Ninglangothyris Jin and Fang, 1977:60

Niorhynx Havlicek, 1982:368

Nipponirhynchia Yanagida and Nishikawa, 1984:163

Nipponithyris Yabe and Hatai, 1934:588

Niquivilia Benedetto and Herrera, 1993:48

Nisusia Walcott, 1905:248

Niutoushania Liao, 1984:281

Niviconia Cooper and Grant, 1974:374

Nix Easton, 1962:45

Nochoroiella Pelman, 1983, in Grigorjewa, Melnikova, and Pelman, 1983:54

Nocturnellia Havlicek, 1950:53 [=Dalmanella]

Nodaea Tachibana, 1981:67

Nodella Tachibana, 1964:38 [replaced by Malloproductus]

Noetlingia Hall and Clarke, 1893:229 [subgenus of Porambonites]

Nondia Boucot and Chiang, 1974:66

Nordathyris Grunt, 1977:73

Nordella Ljaschenko, 1973:135

Nordispirifer Ljaschenko, 1973:104

Nordotoechia Tcherkesova, 1965:80

Norella Bittner, 1890:315

Norgium Breivel and Breivel, 1970 [=Proconchidium]

Notanoplia Gill, 1950:249

Nothokuvelousia Waterhouse, 1986:62

Nothopindax Cooper and Grant, 1974:318

Nothorthis Ulrich and Cooper, 1938:106

Notiobolus Popov, 1981, in Popov and Solovjev, 1981:67

Notiochonetes Muir(c)Wood, 1962:48

Notoconchidium Gill, 1950:243; 1951:187 [=Karpinskia]

Notoleptaena Gill, 1950 [nomen nudum]; 1951:192

Notolosia Archbold, 1986:114 [subgenus of Echinalosia]

Notoparmella Johnson, 1973:1026

Notorthisina Havlicek and Branisa, 1980:28

Notorygmia Cooper, 1972:13

Notosaria Cooper, 1959:48

Notoscaphidia Williams and Curry, 1985:233 '((0\*„(„(∞∞'åNotosia Cooper, 1983:122

Notospirifer Harrington, 1955:115

Notostrophia Waterhouse, 1973:35

Notothyrina Licharew, 1936:271 [subgenus of Rostranteris]

Notothyris Waagen, 1882:378

Notozyga Cooper, 1977:105

Novellinetes Havlicek and Racheboeuf, 1979:87

Novozemelia Tcherkesova, 1973:28

Nowakia Fang and Jiang, 1980 [nomen nudum]

Nubialba Neuman, 1994:1231

Nucleata Quenstedt, 1868:25

Nucleatina Katz, 1962:135

Nucleorhynchia Liang, 1983, in Liu, Xu, and Liang, 1983:272

Nucleospira Hall, 1859:23

Nucleusorhynchia Sun and Ye, 1982:159

Nudauris Stehli, 1954:317

Nudirostra Cooper and Muir(c)Wood, 1951 [invalid new name for Leiorhynchus, Leiorhynchus not preoccupied]

Nudirostralina Yang and Xu, 1966:21

Nudispiriferina Yang and Xu, 1966:47

Nudymia Lazarev, 1990:93

Nugnecella Levy and Nullo, 1974:28

Nuguschella Tjazheva, 1960, in Markowskii, 1960:408

Numericoma Popov, 1980, in Nazarov and Popov, 1980:100

Nurataella Larin, 1973:135

Nuratamella Kalashnikov, 1992, in Kalashnikov and Askarov, 1992:64

Nuria Misius, 1986:199

Nurochonetes Ushatinskaia, 1977:42

Nushbiella Popov, 1986, in Kolobova and Popov, 1986:251

Nyalamurhynchia Ching, Rong, and Sun, 1976, in Ching et al., 1976:300

Nyege Veevers, 1959:113

Nymphorhynchia Rzonsnitzkaja, 1956, in Kiparisova et al., 1956:53

Oanduporella Hints, 1975:19

Obesaria Havlicek, 1957:438

Obliqunsteges Liang, 1990:373

Oblongarcula Elliott, 1959:147

Obnixia Hoover, 1979:11

Obolella Billings, 1861:7

Obolellina Billings, 1871:222 [=Rhynobolus]

Obolopsis Saito, 1936:350

Obolorugia Zhang, 1983, in Zhang, Fu and Ding, 1983:425

Obolus Eichwald, 1829:274

Obovites Rafinesque, 1831 [nomen nudum]

Obovothyris Buckman, 1927:32

Obscurella Baranov, 1991:36

Obsoletirhynchia Shi, 1992:143

Obturamentella Amsden, 1958:99

Obulus Quenstedt, 1868 [misspelling of Obolus]

Ochotathyris Dagys, 1974:159

Ochotorhynchia Dagys, 1968:47

Ocnerorthis Bell, 1941:251

Ocorthis Melou, 1982:25

Ocruranus Liu, 1979:506

Odarovithyris Tchorszhewsky, 1971:63

Odontospirifer Dunbar, 1955:155

Odoratus Zhu, 1985:39

Oehlertella Hall and Clarke, 1890:132

Oehlertia Khalfin, 1948 [replaced by Leptodonta]

Oepikina Salmon, 1942:589

Oepikinella Wilson, 1944:199 [=Strophomena]

Oepikites Khazanovitch and Popov, 1984, in Khazanovitch, Popov, and Mel'nikova, 1984:40

Ogbinia Sarytcheva, 1965, in Ruzhentsev and Sarytcheva, 1965:229

Ogilviella Lenz, 1968:180

Oglu Havlicek, 1987:81

Oglupes Havlicek, 1987:239

Ogmoplecia Wright and Jaanusson, 1993:94

Ogmusia Cooper, 1983:207

Oina Popov and Tikhonov, 1990:42

Oiosia Cooper and Dutro, 1982:117

Okathyris Smironova, 1975:71

Oldhamella Noetling, 1905 [invalid new name for Oldhamina]

Oldhamia Zittel, 1910 [misspelling of Oldhamina]

Oldhamina Waagen, 1883:406 [replacement by Oldhamella and Waagenopora invalid]

Oldhaminella Wanner and Sieverts, 1935:232

Oleneothyris Cooper, 1942:233

Olentotreta Koneva, Popov, and Ushatinskaia, 1990, in Koneva, Popov, Ushatinskaia, and Esakova, 1990:161

Oleorthis Havlicek, 1968:124 [=Saukrodictya per written comm. of Havlicek]

Olgerdia Grigorjewa, 1977:50

Oligomys Schuchert and Cooper, 1931:243'()0\*„(„(∞∞'åOligoptycherhynchus Sartenaer, 1970:20

Oligorhachis Imbrie, 1959:403

Oligorhynchia Cooper, 1935:49

Oligorhytisia Cooper, 1983:125

Oligorthis Ulrich and Cooper, 1936:624

Oligothyrina Cooper, 1956:526

Oliveirella Oliveira, 1934:167 [new name for Brasilia; =Paranaia]

Ombonia Caneva, 1906:54

Omnutakhella Lopushinskaja, 1976:66

Omolonella Moisseiev, 1936:39

Omolonia Alekseeva, 1967, in Alekseeva and Nuzhdina, 1967:138

Omolonospirifer Simakov, 1970 [=Tenisia]

Omolonothyris Dagys, 1968:132

Oncosarina Cooper and Grant, 1969:9

Onegia Andreev, 1993:51

Onniella Bancroft, 1928:55

Onnizetina Havlicek, 1974:168

Onopordumaria Waterhouse, 1971, in Bamber and Waterhouse, 1971:205

Onugorhynchia Havlicek, 1992:87

Onychoplecia Cooper, 1956:529

Onychotreta Ulrich and Cooper, 1936:339

Opikella Amsden, 1968:48 [subgenus of Leangella]

Opisthotreta Palmer, 1954:771

Oppeliella Tchorszhewsky, 1989:81

Opsiconidion Ludvigsen, 1974:143

Orbicella Orbigny, 1847 [replaced by Clistotrema]

Orbicoelia Waterhouse and Piyasin, 1970:144

Orbicula Cuvier, 1798:435 [=Crania]

Orbicularius Dumerial, 1806 [=Crania]

Orbiculatisinurostrum Sartenaer, 1984:2

Orbiculoidea Orbigny, 1847:269

Orbiculopora Batrukova, 1969:75

Orbiculothyris Wolfart, 1968, in Wolfart et al., 1968:528

Orbinaria Muir(c)Wood and Cooper, 1960:150

Orbirhynchia Pettitt, 1954:29

Orbithele Sdzuy, 1955:9

Orenburgella Pavlova, 1969:76

Orhoria Havlicek, 1990, in Havlicek and Storch, 1990:73

Oriensellina Smirnova, 1986, in Smirnova and Konovalov, 1986:75

Oriensirhynchia Smirnova, 1984 [nomen nudum]

Orientospira Dagys, 1965:101

Orientospirifer Hou and Xian, 1975:49

Orientothyris Katz and Popov, 1974:28

Origostrophia Mitchell, 1977:115

Oriskania Hall and Clarke, 1893:270

Orlovirhynchia Dagys, 1968:75

Ornatothyrella Dagys, 1974:210

Ornatothyris Sahni, 1929:45

Ornithella Deslongchamps, 1884:273

Ornithothyris Sahni, 1925:374 [=Carneithyris]

Ornothyrella Havlicek, 1971:80

Orthambonites Pander, 1830:81

Orthidiella Ulrich and Cooper, 1936:621

Orthidium Hall and Clarke, 1892:244

Orthiella Ljaschenko, 1985:11

Orthis Dalman, 1828:112

Orthisina Orbigny, 1847 [=Clitambonites]

Orthisocrania Rowell, 1963:39

Orthocarina Fu, 1980:3(c)4; 1982:158 [subgenus of Ovalospira]

Orthoidea Friren, 1876:1

Orthokopis Baarli, 1995:9

Ortholina Calzada, 1984:5

Orthonomaea Hall, 1859 [nomen nudum]; 1893, in Hall and Clarke, 1893:159 [=Catazyga]

Orthopleura Imbrie, 1959:391

Orthorhynchula Hall and Clarke, 1893:181

Orthorhynchuloides Williams, 1962:241

Orthorhynchyllion Jin, 1989:72

Orthospirifer Pitrat, 1975:387

Orthostrophella Amsden, 1968:23

Orthostrophia Hall, 1883, pl.36

Orthotetella King, 1931:51

Orthotetes Fischer de Wladheim, 1829:375

Orthotetoides Lazarev, 1984:69

Orthothetina Schellwien, 1900:10

Orthothrix Geinitz, 1847:86

Orthothyris Cooper, 1955:64

Orthotichia Hall and Clarke, 1892:213

Orthotichina Tschernyschew, 1914 [misspelling of Orthotichia]'(\*0\*„(„(∞∞'åOrthotoma Quenstedt, 1869:315

Orthotomoides Tchorszhewsky, 1971 [nomen nudum]

Orthotropia Hall and Clarke, 1893, pl.84

Ortotichia Tschernyschew, 1914 [misspelling of Orthotichia]

Orulgania Solomina and Tschernjak, 1961:61

Orusia Walcott, 1905:273

Oslogonites Opik, 1939:133

Oslomena Spjeldnaes, 1957:161 [=Glyptomena]

Osmarella Pearson, 1977:58

Otarella Rukavischnikova, 1982 [nomen nudum]

Otariella Waterhouse, 1978:30 [subgenus of Marginifera]

Otariella Popov and Holmer, 1994:141 [pre(c)occupied by Otariella Waterhouse, 1978]

Otarorhyncha Nikiforova and Popov, 1981:62

Otospirifer Hou and Xian, 1975:65

Ottadalenites Harper, 1981, in Bruton and Harper, 1981:165

Ottenbyella Popov and Holmer, 1994:114

Otusia Walcott, 1905:246

Ovalella Walmsley and Boucot, 1975:75 [subgenus of Isorthis]

Ovalia Nalivkin, 1937 [=Brachythyris]

Ovalospira Fu, 1980:3; 1982:157

Ovatathyris Owen, 1988:106

Ovatia Muir(c)Wood and Cooper, 1960:312

Overtonia Thomas, 1914:260

Overtoniina Grunt, 1973, in Grunt and Dmitriev, 1973:94

Ovidiella Nikitin and Popov, 1984, in Klenina, Nikitin, and Popov, 1984:130

Ovlatchania Abramov and Grigorjewa, 1986:113

Owenirhynchia Calzada, 1980, in Calzada and Pocovi, 1980:14

Oxlosia Ulrich and Cooper, 1936:619 [new name for Eunoa]

Oxoplecia Wilson, 1913:81

Oxycolpella Dagys, 1962:68

Oxypleurorhynchia Plodowski, 1973:85

Oxyrhynchus Quenstedt, 1868 [nomen nudum]

Ozora Carter, 1990:226

Pachancorhynchia Brice, 1986, in Brice et al., 1986:121

Pachiloma Rafinesque, 1831 [nomen nudum]

Pachyglossa Cooper, 1956 [replaced by Pachyglossella]

Pachyglossella Cooper, 1960:601 [new name for Pachyglossa]

Pachymagas Ihering, 1903:332

Pachymoorellina Baker, 1989:56

Pachyplax Alvarez and Brunton, 1990:31

Pachyrhynchus King, 1850 [=Bouchardia]

Pachythyris Boullier, 1976:154

Pacificocoelia Boucot, 1975:361

Pacifithyris Hatai, 1938:216

Paeckelmanella Licharew, 1934:212

Paeckelmannia Licharew, 1934 [invalid new name for Tornquistia, Tornquistia not preoccupied]

Pahlenella Schuchert and Cooper, 1931:245

Pajaudina Logan, 1988:546

Pakistania Stehli, 1961 [replaced by Whitspakia]

Palaebolus Matthew, 1899:202

Palaeochoristites Sokolskaja, 1941:26

Palaeocrania Eichwald, 1854 [=Pseudocrania]

Palaeoglossa Cockerell, 1911:96 [new name for Glossina]

Palaeoglossina Dunbar and Condra, 1932 [misspelling of Palaeoglossa]

Palaeoldhamina Liang, 1982, in Wang Guo(c)ping et al., 1982:230

Palaeoleptostrophia Rong and Cocks, 1994:683

Palaeoschizophoria Fu, 1982:107

Palaeoschmidtites Koneva, 1979:35

Palaeospirifer Martynova and Sverbilova, 1968:26

Palaeostrophia Ulrich and Cooper, 1936:627

Palaeostrophomena Holtedahl, 1916:43

Palaeotrimerella Li and Han, 1980:10

Palaferella Spriestersbach, 1942:187 [=Gruenewaldtia]

Paldiskia Gorjansky, 1969:28

Paldiskites Havlicek, 1982:34

Palinorthis Ulrich and Cooper, 1936:625 [=Ingria]

Pallasiella Renz, 1932 [replaced by Phymatothyris]

Palmerhytis Brunton and Mundy, 1986:6

Pamirorhynchia Ovtsharenko, 1977 [nomen nudum]; 1983:51

Pamirorhynchia Ovtsharenko, 1983:51

Pamirotheca Dagys, 1974:79

Pamirothyris Ovtsharenko, 1975 [replaced by Pamirothyropsis]

Pamirothyris Dagys, 1974:195

Pamirothyropsis Ovtsharenko, 1979:126 [new name for Pamirothyris Ovtsharenko, 1975]

Pammegetherhynchus Sartenaer, 1977:68

Pampoecilorhynchus Sartenaer, 1968:4

Panderina Schuchert and Cooper, 1931:243

Panderites Roomusoks, 1993:49'(+0\*„(„(∞∞'åPantellaria Dall, 1919:251

Papiliolinus Waterhouse and Gupta, 1977:160

Papillostrophia Havlicek, 1967:132

Papodina Voros, 1983:15

Paraacanthothyris Kamyschan, 1973, in Kamyschan and Babanova, 1973:67

Parabifolium Pajaud, 1966:70

Parabornhardtina Sun and Hou, 1964, in Hou and Xian, 1964:416 [subgenus of Bornhardtina]

Paraboubeithyris Middlemiss, 1980:533

Parabuxtonia Yang and Zhang, 1982:304

Paracapillithyris Katz and Popov, 1974:26

Parachonetella Liao, 1980:260

Parachonetes Johnson, 1966:365

Parachoristites Barchatova, 1968, in Markowskii, 1968:164; 1970:145

Paracomposita Ding and Yao, 1985:70

Paraconchidium Rong and Yang, 1974:198

Paracostanoplia Xu, 1977:65

Paracraniops Williams, 1963:347

Paracrothyris Wu, 1974, in Wang et al., 1974:42

Paracrurithyris Liao, 1979 [nomen nudum]; 1981:54

Paracrurithyris Liao, 1981, in Zhao, Sheng et al., 1981:54

Paracyrtiopsis Gatinaud, 1949:490 [=Cyrtiopsis]

Parademonedys Yang, 1984:208

Paraderbyia Sun, 1983:120

Paradicoelosia Zhang, 1985 [nomen nudum]

Paradinobolus Li and Han, 1980:19

Paradolerorthis Zeng, 1987:218 [subgenus of Dolerorthis]

Paradoxothyris Xu, 1978:302

Paradygella Liao and Sun, 1974:352

Paraemanuella Yang, 1977:415

Parageyerella He & Zhu, 1985:201

Paraglossinulus Martynova, 1988:41

Paragusarella Shi, 1990:315

Parahemiptychina Chen, Rao, Zhao and Pan, 1986:77

Paraiantiquatonia Ding and Yao, 1980 [nomen nudum]

Parajuresania Lazarev, 1982:69

Parakansuella Tan, 1987:123

Parakarpinskia Zhang, 1983, in Zhang, Fu and Ding, 1983:347; 1983:589

Parakeyserlingina Fredericks, 1916:64 [=Keyserlingina]

Parakinetica Richardson, 1987:39

Parakingena Sun, 1981:250

Paralaballa Sun, 1981:204

Paralazutkinia Jiang, 1978:314

Paraldingia Richardson, 1973:122

Paralenorthis Havlicek and Branisa, 1980:15 [new name for Lenorthis Andreeva, 1955]

Paralepismatina Yang and Xu, 1966:38

Paraleptodus Lee and Gu, 1980, in Lee, Gu, and Su, 1980:390

Paraleptostrophia Harper and Boucot, 1978:70 [subgenus of Mesoleptostrophia]

Parallelelasma Cooper, 1956:612

Parallelora Carter, 1974:680

Paralyttonia Wanner and Sieverts, 1935:207

Paramarginatia Yang, 1978:111

Paramarginifera Fredericks, 1916:64

Paramartinia Reed, 1949:471 [=Martinia]

Parameekella He & Zhu, 1985:199

Paramentzelia Xu, 1978:293

Paramerista Su, 1976:207

Paramesolobus Afanasjeva, 1975:101

Paramonticulifera Tong, 1978:234

Paramuirwoodia Zhang Zi(c)xin, 1983, in Zhang, Zhang, Zhang, and Wang, 1983:298

Paranaia Clarke, 1913, pl.21 [new name for Brasilia]

Paranorella Cloud, 1944, in King et al., 1944:59

Paranorellina Dagys, 1974:100

Parantiptychia Xu and Liu, 1980 [nomen nudum}; 1983:99

Paranudirostralina Sun and Ye, 1982:156

Paraoligorhyncha Popov, 1981, in Nikiforova and Popov, 1981:65

Paraonychoplecia Percival, 1991:133

Paraorthotetina He & Zhu, 1985:198

Paraparostictia Ma, 1980 [nomen nudum]

Parapholidostrophia Johnson, 1971:309

Paraphorhynchus Weller, 1905:261

Paraplatythyris Sun, 1987:77

Paraplectatrypa Zeng et al., 1993:375 [nomen nudum]

Paraplicanoplia Xu, 1977:67

Paraplicatifera Zhao and Tan, 1984:26

Parapugnax Schmidt, 1964:505

Parapulchratia Chan, 1979, in Hou et al., 1979:87

Paraquadrithyris Yang, 1983, in Zhang, Zhang, Zhang, and Wang, 1983:367

Parareticularia Lee and Gu, 1976:298'(,0\*„(„(∞∞'åPararhactorhynchia Shi, 1990:311

Pararhipidium Boucot and Johnson, 1979:101 [subgenus of Rhipidium]

Pararhipidium Boucot, 1975 [nomen nudum; =Pararhipidium Boucot and Johnson, 1979]

Pararhynchospirina Zhang, 1981:387

Paraschizophoria Lazarev, 1976:110 [subgenus of Schizophoria]

Paraspirifer Wedekind, 1926:198

Paraspiriferina Reed, 1944:252

Parastringocephalus Struve, 1965:467 [subgenus of Stringocephalus]

Parastrophia Hall and Clarke, 1894 [replaced by Parastrophina]

Parastrophina Schuchert and LeVene, 1929:121 [new name for Parastrophia]

Parastrophinella Schuchert and Cooper, 1931:248

Parastrophonella Bublichenko, 1956:93

Parasulcatinella Xu and Liu, 1980 [nomen nudum]; 1983:96

Paratetratomia Yang, 1977:394

Parathecidea Backhaus, 1959:55

Parathyridina Schuchert and LeVene, 1929:121 [new name for Parathyris]

Parathyris Douville, 1916 [replaced by Parathyridina]

Parathyrisina Wang, 1974, in Wang et al., 1974:41

Paratreta Biernat, 1973:68

Paratribonium Sapelnikov and Mizens, 1991:107

Parazyga Hall and Clarke, 1893:127

Pareatonia McLearn, 1918 [=Eatonia]

Parenteletes King, 1931:48

Paritisteges Liang, 1990:376

Parmephrix Brunton, Racheboeuf and Mundy, 1994:58

Parmorthina Havlicek, 1975:232

Parmorthis Schuchert and Cooper, 1931:246 [Resserella]

Parmula Menakova and Breivel, 1987:110

Paromalomena Rong, 1979 [nomen nudum]; 1982, in Fu, 1982:123; 1984:150

Paromalomena Rong, 1982, in Fu, 1982:123 [nomen nudum]; 1984:150 [correspondence with Rong]

Paromoeopygma Sartenaer, 1968:3

Parostictia Ma, 1980 [nomen nudum]

Parthirhynchia Titova, 1980:77

Paruncinella Waterhouse and Gupta, 1979:132

Parvaltissimarostrum Sartenaer and Xu, 1991:127

Parvirhynchia Buckman, 1914 [nomen nudum]; 1918:56

Parvulaltarostrum Sartenaer, 1979:2

Paryphella Liao, 1979 [nomen nudum]; 1981:53

Paryphella Liao, 1981, in Zhao, Sheng et al., 1981:53

Paryphorhynchopora Simorin, 1956:245

Paryphorhynchus Weller, 1914 [misspelling of Paraphorhynchus]

Patagorhynchia Allan, 1938:199

Paterina Beecher, 1891:345

Paterorthis Havlicek, 1971:45

Paterula Barrande, 1879:110

Patriaspirifer Johnson, 1995:198

Paucicostella Cooper, 1956:711

Paucicrura Cooper, 1956:956 [new name for Resserella Schuchert and Cooper, 1932, not Bancroft, 1928]

Paucispinauria Waterhouse, 1983:130

Paucispinifera Muir(c)Wood and Cooper, 1960:319

Paucistrophia Wang and Zhu, 1979:23

Paulinella Boucot and Racheboeuf, 1987:99

Paulonia Nalivkin, 1925:282

Paurogastroderhynchus Sartenaer, 1970:25

Paurorhyncha Cooper, 1942:231

Paurorthina Rubel, 1961:187 [=Paurorthis]

Paurorthis Schuchert and Cooper, 1931:243

Pavdenia Breivel and Breivel, 1988:114

Payuella Grabau, 1934:150

Pectorhyncha McLearn, 1918:137

Peculneithyris Smirnova, 1972, in Smirnova and Terekhova, 1972:76

Peetzatrypa Rzonsnitzkaja, 1975:95

Pegmarhynchia Cooper, 1955:58

Pegmathyris Hatai, 1938:99

Pegmatreta Bell, 1941:231 [=Linnarssonia]

Pelagodiscus Dall, 1908:440

Pelaiella Martinez, 1991:84

Peleicostella Havlicek, 1971:230

Pelmania Konvea, 1992:89

Pelonomia Cooper, 1956:699

Peltichia Ching and Sun, 1979 [nomen nudum]

Peltichia Jing and Liao, 1981, in Jing and Sun, 1981:129

Pembrostrophia Bassett, 1971:325 [subgenus of Amphistrophia]

Pemphixina Cooper, 1981:13

Peniculauris Muir(c)Wood and Cooper, 1960:279

Pennospiriferina Dagys, 1965:112

Pentactinella Bittner, 1890:301

Pentagonia Cozzens, 1846:158'(-0\*„(„(∞∞'åPentamerella Hall, 1867:163

Pentamerifera Khodalevich, 1939:22

Pentameroides Schuchert and Cooper, 1931:248

Pentamerus Sowerby, 1812:73

Pentithyris Cooper, 1983:127

Pentlandella Boucot, 1964:104

Pentlandina Bancroft, 1949:13

Penzhinella Solomina, 1985:119

Penzhinothyris Smirnova, 1969, in Smirnova and Pergament, 1969:36

Perakia Hamada, 1969:7

Peratos Copper, 1986:856

Perditocardinia Schuchert and Cooper, 1931:246

Peregrinella Oehlert, 1887, in Fischer, 1887:1305

Peregrinellina Hou and Wang, 1984:211 [subgenus of Peregrinella]

Peregrinelloidea Dagys, 1968:43

Perennithyris Tchorszhewsky, 1973; 1974 [nomina nuda]

Pereudesia Dall, 1920 [=Coptothyris]

Periallus Hoover, 1979:17

Perichonetes Xu, 1979:372

Peridalejina Havlicek, 1973:337

Peridiolithus Huepsch, 1768 [nonbinomial]

Perigeyerella Wang, 1955:346

Perihustedia Xu, 1991:321

Perimecocoelia Cooper, 1956:593

Perissothyris Carter, 1967:588

Peristerothyris Mancenido, 1983:349

Peritrimerella Liang, 1983, in Liu, Xu, and Liang, 1983:257

Peritritoechia Xu, Rong, and Liu, 1974:151

Permasyrinx Waterhouse, 1983:155

Permianella He and Zhu, 1979:132

Permicola Koczyrkevicz, 1976:75

Permochonetes Afanasjeva, 1977:148

Permophricodothyris Pavlova, 1965:134

Permorthotetes Thomas, 1958:82 [=Orthotetes]

Permospirifer Kulikov, 1950:5 [=Licharewia]

Permundaria Nakamura, Kato, and Choi, 1970:295

Perrarisinurostrum Sartenaer, 1984:4

Perrierithyris Almeras, 1971:423

Perryspirifer Jones and Boucot, 1983:339

Peshiatrypa Xian, 1978:298 [subgenus of Desquamatia]

Pesterevatrypa Rzonsnitzkaja, 1975:93

Petalochonetes Afanasjeva, 1988:52

Petalothyris Cooper, 1983:128

Petasmaia Cooper and Grant, 1969:12

Petasmaria Cooper and Dutro, 1982:83

Petria Mendes, 1961:22

Petrocrania Raymond, 1911:229 [new name for Craniella]

Petroria Wilson, 1926:28

Petshorospirifer Fotieva, 1985:56

Pexidella Bittner, 1890:300

Phaceloorthis Percival, 1991:129

Phaneropora Zezina, 1981:18

Phapsirhynchia Pajaud, 1976:102

Pharcidodiscus Roberts, 1976:46

Pharetra Bolten, 1798:159 [=Lingula]

Phaseolina Gaspard, 1988:163

Phenacozugmayerella Hoover, 1991:89

Philedra Bekker, 1921 [misspelling of Philhedra]

Philhedra Koken, 1889:467

Philhedrella Kozlowski, 1929:28

Philippotia Racheboeuf, 1982:1024 [new name for Hemichonetes Racheboeuf, 1981]

Phithyopora Simakov, 1984 [nomen nudum]

Phlogoiderhynchus Sartenaer, 1970:18

Phoenicitoechia Havlicek, 1960:242

Pholidops Hall, 1859 [=Craniops]

Pholidostrophia Hall and Clarke, 1892:287

Phragmophora Cooper, 1955:51

Phragmorthis Cooper, 1956:509

Phragmostrophia Harper et al., 1967:428

Phragmothyris Cooper, 1955:66

Phrenophoria Cooper and Grant, 1969:12

Phricodothyris George, 1932:525

Phyllolasma Liang, 1990:426

Phyllonia Su, 1980:327

Phymatothyris Cooper and Muir(c)Wood, 1951:195 [new name for Palasiella]

Physemella Godefroid, 1974:50

Physetorhyncha Sartenaer and Rozman, 1968:137

Physotreta Rowell, 1966:19'(.0\*„(„(∞∞'åPiarorhynchella Dagys, 1974:110

Piarorhynchia Buckman, 1914 [nomen nudum]; 1918:34

Piarothyris Sahni, 1925:370 [=Carneithyris]

Piatnitzkya Taboada, 1993:591

Picnotreta Henderson and MacKinnon, 1981:301

Pictothyris Thomson, 1927:260

Pidiobolus Mergl, 1995:103

Pilkena Richardson, 1991:42

Piloricilla Carter, 1987:33

Pinaxiothyris Dagys, 1968:86

Pinegathyris Grunt, 1980:88

Pinghuangella Jiang, 1978:315

Pinguaella Boucot and Johnson, 1979:114 [subgenus of Kirkidium]

Pinguaella Boucot, 1975 [nomen nudum]; =Pinguaella Boucot and Johnson, 1979]

Pinguispirifer Havlicek, 1957:246

Pioglyptus St. Joseph, 1941 [misspelling of Idioglyptus]

Pionodema Foerste, 1912:139 [new name for Bathycoelia]

Pionomena Cooper, 1956:901

Pionopleurum Cooper, 1989:83

Pionorthis Schuchert and Cooper, 1931:244 [subgenus of Plaesiomys]

Pionothyris Cooper, 1983:130

Piramidatospirifer Simakov, 1984 [nomen nudum]

Pirgula Gregorio, 1930 [replaced by Pirgulia]

Pirgulia Cooper and Muir(c)Wood, 1951:195 [new name for Pirgula]

Pirgumena Roomusoks, 1993:163

Pirithyris Sun and Ye, 1982:167

Pirotella Sucic(c)Protic, 1985:22

Pirothyris Thomson, 1927:280

Pirotothyris Sucic(c)Protic, 1971:31

Pisirhynchia Buckman, 1914 [nomen nudum]; 1918:28

Pizarroa Hoek, 1912, in Steinmann and Hoek, 1912:246 [=Bistramia]

Pizzaroa Eastman, 1913 [misspelling of Pizarroa]

Plachiloma Ferussac, 1835 [misspelling of Pachiloma]

Placocliftonia Havlicek, 1990, in Havlicek and Storch, 1990:60

Placothyris Westphal, 1970:38

Placotriplesia Amsden, 1968:40

Plaesiomys Hall and Clarke, 1892:196

Plagiorhyncha McLearn, 1918:138

Planalvus Carter, 1971:248

Planatrypa Struve, 1966:143 [subgenus of Atrypa]

Planatrypa Copper, 1967:231 [subgenus of Atrypa; junior homonym and junior synonym of Planatrypa Struve; each author based his generic name on the same group species]

Plancella Amsden, 1985:11

Planicardinia Savage, 1968:628

Planidorsa Schuchert and Cooper, 1931:244 [=Cyrtonotella]

Planihaydenella Chang, 1987:757

Planirhynchia Sucic(c)Protic, 1969:19

Planispina Stehli, 1954:331

Planodouvillina Harper and Boucot, 1978:145

Planoharknessella Havlicek, 1950:42 [=Svobodaina per written comm. of Havlicek]

Planoproductus Stainbrook, 1947:310

Planothyris Glushenko, 1975:107

Planovatirostrum Sartenaer, 1970:16

Platidia Costa, 1852:48

Platilites Rafinesque, 1831 [incertae sedis]

Platycancrinella Waterhouse, 1983:126

Platyconcha Waterhouse, 1975:8 [replaced by Biplatyconcha]

Platyglossariorhynchus Sartenaer, 1970:8

Platymena Cooper, 1956:879

Platymerella Foerste, 1909:70

Platyorthis Schuchert and Cooper, 1931:246

Platyrachella Fenton and Fenton, 1924:158 [=Spinocyrtia]

Platyselma Gordon, 1966:575

Platyspirifer Grabau, 1931:355

Platystrophia King, 1850:106

Platyterorhynchus Sartenaer, 1970:5

Platythyris Middlemiss, 1959:109 [replaced by Aniabrochus]

Platytoechia Neuman, 1964:E20

Platytrochalos Jin, 1989:106

Playfairia Reed, 1917:866 [=Rafinesquina]

Plebejochonetes Boucot and Harper, 1968:159

Plectambonites Pander, 1830:90

Plectatrypa Schuchert and Cooper, 1930:279

Plectelasma Cooper and Grant, 1969:17

Plectella Lamansky, 1901 [nomen nudum]; 1905:22

Plectocamara Cooper, 1956:596

Plectoconcha Cooper, 1942:233

Plectodonta Kozlowski, 1929:29

Plectodontella Havlicek, 1953:8'(/0\*„(„(∞∞'åPlectoglossa Cooper, 1956:222

Plectoidothyris Buckman, 1914 [nomen nudum]; 1918:122

Plectorhynchella Cooper and Muir(c)Wood, 1951:195 [new name for Monticola]

Plectorthis Hall and Clarke, 1892:194

Plectospira Cooper, 1942:228 [new name for Ptychospira]

Plectospirifer Grabau, 1931:380 [=Adolfia]

Plectosyntrophia Fu, 1982:129

Plectothyrella Temple, 1965:412

Plectothyris Rollier, 1918 [junior homonym and junior objective synonym of Plectothyris Buckman, 1918]

Plectothyris Buckman, 1914 [nomen nudum]; 1918:121

Plectotreta Ulrich and Cooper, 1936:339

Plectotrophia Ulrich and Cooper, 1936:627

Pleiopleurina Schmidt, 1964:506

Plekonella Campbell, 1953:17

Plekonina Waterhouse, 1986:65

Plesicarinatina Mizens, 1977:89

Plesiothyris Douville, 1879:275

Plethorhyncha Hall and Clarke, 1893:191

Plethorhynchus Hall and Clarke, 1893 [misspelling of Plethorhyncha]

Pleuraloma Cooper, 1989:84

Pleuranisis Rafinesque, 1831 [incertae sedis]

Pleurelasma Cooper and Grant, 1976:2922

Pleurinea Dall, 1877 [misspelling of Pleurinia]

Pleurinia Rafinesque, 1820 [nomen nudum]

Pleurochonetes Isaacson, 1977:175 [subgenus of Chonetes]

Pleurocornu Havlicek, 1961:46

Pleurodium Wang, 1955:345

Pleurohorridonia Dunbar, 1955:90 [=Horridonia]

Pleuropugnoides Ferguson, 1966:1966:354

Pleurorthis Cooper, 1956:329

Pleurothyrella Boucot, Caster, Ives, and Talent, 1963:89

Pleurothyris Cloud, 1942 [replaced by Cloudella]

Plicaea Aisenverg, 1992:130

Plicanoplia Havlicek, 1973 [replaced by Plicanoplites]

Plicanoplia Boucot and Harper, 1968:169

Plicanoplites Havlicek, 1974:170 [new name for Plicanoplia Havlicek, 1973]

Plicarostrum Burri, 1953:281

Plicathyris Khalfin, 1946:57 [=Anathyris]

Plicatifera Chao, 1927:25

Plicatiferina Kalasnhnikov, 1980:45

Plicatocyrtia Gauri, 1965:55

Plicatoderbya Thomas, 1937:14

Plicatolingula Liu, 1979:509

Plicatoria Cooper, 1983:236

Plicatospiriferella Waterhouse and Waddington, 1982:34

Plicatosyrinx Minato, 1952:168

Plicidium Rong and Yang, 1980 [nomen nudum]; 1981:203

Plicigera Bittner, 1890 [group term, no generic validity]

Plicirhynchia Allan, 1947:493

Plicochonetes Paeckelmann, 1930:222

Plicocoelina Boucot and Johnson, 1966:1038

Plicocyrtia Boucot, 1963:704

Plicocyrtina Havlicek, 1956:608

Plicodevonaria Boucot and Harper, 1968:162

Plicogypa Rzonsnitzkaja, 1975:27 [subgenus of Gypidula]

Plicoplasia Boucot, 1959:19

Plicoproductus Ljaschenko, 1969:14

Plicostricklandia Boucot and Ehlers, 1963:55

Plicostropheodonta Sokolskaja, 1960:214

Plicotorynifer Abramov and Solomina, 1970, in Menner et al., 1970:111; in Abramov, 1970:153

Plionoptycherhynchus Sartenaer, 1979:537

Pliothyrina Van Roy, 1980:1

Ploughsharella Liang, 1982, in Wang Guo(c)ping et al., 1982:227

Pocockia Lazarev, 1976:112 [subgenus of Schizophoria]

Podichnus Bromley and Surlyk, 1973 [ichnogenus]

Podolella Kozlowski, 1929:31

Podtsheremia Kalashnikov, 1965 [nomen nudum]; 1966:50

Poikilosakos Watson, 1917:215

Poloniproductus Biernat and Lazarev, 1988:66

Polylasma Popov, 1980, in Nazarov and Popov, 1980:105

Polymorpharia Cooper and Grant, 1975:1143

Polystylus Klets, 1993:123

Polytoechia Hall and Clarke, 1892:239

Pomatospirella Bittner, 1892:26

Pomatotrema Ulrich and Cooper, 1932, in Schuchert and Cooper, 1932:109

Pomeraniotreta Bednarczyk, 1986:415

Pomeromena Mitchell, 1977:112

Pompeckium Havlicek, 1970:290'(00\*„(„(∞∞'åPondospirifer Waterhouse, 1978:93

Pontielasma Waterhouse and Piyasin, 1970:163

Pontisia Cooper and Grant, 1969:13

Porambonites Pander, 1830:95

Porambonitoides Xu, 1978:315

Poramborthis Havlicek, 1949:107

Porostictia Cooper, 1955:62

Portneufia Hoover, 1979:7

Portranella Wright, 1964:169

Posicomta Grunt, 1986:120

Postamartinia Wang and Yang, 1993:7

Postepithyris Makridin, 1960, in Licharew et al., 1960:294

Postlobothyrella Tchorszhewsky, 1971 [nomen nudum]

Postrapidothyris Tchorszhewsky, 1973 [nomen nudum]

Pradochonetes Pardo and Garcia(c)Alcalde, 1984:104

Pradoia Comte, 1938:44

Praeangustothyris Koczyrkevicz, 1984:18

Praeargyrotheca Smirnova, 1983, in Smirnova, Zezina, and Popiel(c)Barczyk, 1983:52

Praecubanothyris Dagys, 1974:187

Praecyclothyris Makridin, 1955:84

Praegibbithyris Sun, 1987:82

Praegnantenia Havlicek, 1961:99

Praegoniothyris Ovtsharenko, 1977 [nomen nudum]; 1983:142

Praegoniothyris Ovtsharenko, 1983:142

Praehorridonia Ustritsky, 1962:57; 1963, in Ustritsky and Tschernjak, 1963:94

Praekirkidium Breivel and Breivel, 1988:54

Praelacazella Smirnova, 1969:81

Praelacunosella Wisniewska(c)Zelichowska, 1978:109

Praeleiorhynchus Rzonsnitzkaja, 1968; 1973 [nomina nuda]

Praelongithyris Middlemiss, 1959:134

Praemagadina MacKinnon, 1993:338

Praemagas Fischer and Oehlert, 1892 [nomen nudum]

Praemonticlarella Garcia Joral, 1993:75

Praeneothyris Katz, 1962:143

Praenucleata Tchorszhewsky, 1973 [nomen nudum]

Praerhaetina Radulovic and Urosevic, 1988, in Urosevic, 1988:350

Praeudesia Hegab and Tchorszhewsky, 1991:4

Praewaagenoconcha Sokolskaja, 1948:132

Prantilina Havlicek, 1949:250

Prelissorhynchia Xu and Grant, 1994:38

Priambonites Fischer de Waldheim, 1834 [misspelling of Plectambonites]

Primipilaria Struve, 1992:549

Primorewia Licharew and Kotljar, 1978:71

Prionites Fischer de Waldheim, 1834 [misspelling of Pronites]

Prionorhynchia Buckman, 1914 [nomen nudum]; 1918:62

Prionothyris Cloud, 1942:66

Proanadyrella Xu and Liu, 1983:105

Proatribonium Gratsianova, 1967:92

Probolarina Cooper, 1959:37

Probolionia Cooper, 1957:27

Proboscidella Oehlert, 1887, in Fischer, 1887:1277

Proboscidina Isaacson, 1977:192

Proboscidina Branisa, 1965; Boucot, 1975 [nomina nuda; =Proboscidina Isaacson]

Proboscisambon Havlicek and Mergl, 1982:44

Procarinatina Mizens and Sapelnikov, 1982:18

Procerulina Andronov, 1961:76

Prochlidonophora Thomson and Owen, 1979:28

Prochoristitella Legrand(c)Blain, 1969:220

Proconchidium Sapelnikov, 1969, in Nikolayev and Sapelnikov, 1969:15

Prodavidsonia Havlicek, 1956:564

Producta Conybeare and Phillips, 1822; Sowerby, 1825 [misspelling of Productus]

Productella Hall, 1867:154

Productellana Stainbrook, 1950:374

Productellina Reed, 1943:99

Productelloides Kotlyar, 1985:112

Productina Sutton, 1938:551

Productorthis Kozlowski, 1927:9

Productus Sowerby, 1814:153

Progonambonites Opik, 1934:138

Prokeyserlingina Fredericks, 1916 [hypothetical genus; =Poikilosakos]

Prokopia Havlicek, 1953:5

Prolazutkinia Hou and Xian, 1983, in Xian, 1983:9

Promarginifera Shiells, 1966:428

Pronalivkinia Rukavischnikova, 1977:134 [subgenus of Nalivkinia]

Pronites Pander, 1830 [=Clitambonites]

Propatella Grubb, 1939:558 [=Philhedra]

Properotundirostrum Sartenaer, 1986.:490

Propriopugnus Brunton, 1984:32'(10\*„(„(∞∞'åPropygope Bittner, 1890:210

Prorensselaeria Raymond, 1923:468

Proreticularia Havlicek, 1957:247

Prorichthofenia King, 1931:97

Prorugaria Waterhouse, 1982:40

Proschizophoria Maillieux, 1912:177

Prosoponella Li, 1980 [nomen nudum]; Li, 1984:778

Prospira Maxwell, 1954:35

Prosserella Grabau, 1910, in Grabau and Sherzer, 1910:139

Prostricklandia Rukavischnikova and Sapelnikov, 1973:106

Prosyringothyris Fredericks, 1916:51 [=Syringothyris]

Protambonites Havlicek, 1972, in Havlicek and Josopait, 1972:348

Protanidanthus Liao, 1979:537

Protathyris Kozlowski, 1929:30

Protathyrisina Chu, 1974, in Fang and Chu, 1974:458

Protatrypa Boucot, Johnson, and Staton, 1964:809

Proteguliferina Licharew, 1960, in Sarytcheva et al., 1960:236

Protegulorhynchia Owen, 1980:129

Proteorhynchia Owen, 1981:307

Proteorthis Havlicek, 1974:168

Protoanidanthus Waterhouse, 1986:60

Protobolus Liu, 1979:507

Protochonetes Muir(c)Wood, 1962:50

Protocortezorthis Johnson, and Talent, 1967:154

Protocymostrophia Harper and Boucot, 1978:127 [subgenus of Mesodouvillina]

Protodouvillina Harper and Boucot, 1978:138

Protogusarella Perry and Chatterton, 1979:317

Protohesperonomia Williams and Curry, 1985:218

Protoleptostrophia Caster, 1939:75

Protomegastrophia Caster, 1939:36 [subgenus of Megastrophia]

Protomendacella Havlicek, 1970:31

Protonia Link, 1830 [misspelling of Productus]

Protoniella Bell, 1929:110

Protophragmapora Alekseeva, 1967:7

Protoreticularia Su, 1980:323

Protorhyncha Hall and Clarke, 1893:180

Protorthis Hall and Clarke, 1892:232

Protoshaleria Harper and Boucot, 1978:162 [subgenus of Shaleria]

Protosiphon Matthew, 1897:70 [=Trematobolus]

Protoskenidioides Williams, 1974:83

Protosyphon Gorjansky, 1960 [misspelling of Protosiphon]

Protosyringothyris Fredericks, 1918 [misspelling of Prosyringothyris]

Prototegulithyris Almeras, Elmi, and Benshili, 1988:76

Protozeuga Twenhofel, 1913, in Savage, 1913:51

Protozyga Hall and Clarke, 1893:149

Protreta Bell, 1938:405

Psamathopalass Liu, 1979:510

Psebajithyris Tchorszhewsky, 1974:48

Pseudoanisopleurella Xu, 1978:222 [spelled Pseudoanisopeurella in paper]

Pseudoantiquatonia Zhan and Wu, 1982:98

Pseudoathyrisina Chen, 1979:17

Pseudoatrypa Copper, 1973:492

Pseudoaulacothyris Smirnova, 1984 [nomen nudum]; 1990:66

Pseudoavonia Wang, 1983, in Zhang, Zhang, Zhang, and Wang, 1983:312

Pseudobolus Cooper, 1956:194

Pseudobornhardtina Yang, 1977:460

Pseudocamarophoria Wedekind, 1926:197

Pseudocamarotoechia Kulkov, 1974, in Ivanovskii and Kulkov, 1974:53

Pseudochonetes Su, 1976:183

Pseudoconchidium Nikiforova and Sapelnikov, 1971:52

Pseudocrania McCoy, 1851:389

Pseudocyrtina Dagys, 1962:54

Pseudoderbyia Licharew, 1934:213

Pseudodicellomus Bell, 1962, in Bell and Ellinwood, 1962:407

Pseudodicoelosia Boucot and Amsden, 1958:162 [=Rhipidomella]

Pseudodielasma Brill, 1940:317

Pseudodouvillina Stainbrook, 1945:27 [=Nervostrophia]

Pseudogibbirhynchia Ager, 1962:108

Pseudoglossinotoechia Tcherkesova, 1967:9

Pseudoglossothyris Buckman, 1901:240

Pseudogruenewaldtia Rzonsnitzkaja, 1960:46

Pseudohalorella Dagys, 1965:66

Pseudoharttina Licharew, 1934:212

Pseudohaydenella Liang, 1990:175

Pseudohomeospira Nikiforova, 1970:139

Pseudojisuina Liang, 1990:417

Pseudokeyserlingina Fredericks, 1916 [hypothetical genus =Cardinocrania]

Pseudokingena Bose and Schlosser, 1900:177'(20\*„(„(∞∞'åPseudokymatothyris Chen, 1979:22

Pseudolabaia Ching and Ye, 1979:130

Pseudolaballa Dagys, 1974:145

Pseudoleiorhynchus Rozman, 1962:122 [=Trifidorostellum]

Pseudolepismatina Ching and Sun, 1976, in Ching et al., 1976:321

Pseudoleptaena Williams, 1965 [invalid new name for Leptaenella Sokolskaja, 1952, which is a junior objective synonym of Leptagonia]

Pseudoleptaena Miloradovich, 1947:96 [=Leptagonia]

Pseudoleptellina Andreev, 1992:113

Pseudoleptodus Stehli, 1956:311

Pseudolingula Mickwitz, 1909:771

Pseudomagas Makridin and Katz, 1965 [nomen nudum]

Pseudomarginifera Stepanov, 1934:56

Pseudomartinia Leidhold, 1928 [new name proposed for Martinia Waagen, citation unknown; =Martinia]

Pseudometoptoma Huene, 1899:211

Pseudomimella Xu and Liu, 1984:179

Pseudomonticlarella Smirnova, 1987:30

Pseudomonticulifera Zhao and Tan, 1984:26

Pseudonudirostra Rozman, 1960 [nomen nudum]

Pseudoorthotetes Sokolskaja, 1963, in Sarytcheva et al., 1963:97 [=Orthotetes]

Pseudoparazyga Johnson, 1970:181

Pseudopentagonia Besnossova, 1963, in Sarytcheva et al., 1963:315 [=Composita]

Pseudopholidops Bekker, 1921:64

Pseudoporambonites Zeng, 1977:51

Pseudoprotathyris Modzalevskaja, 1979:59

Pseudopugnax Licharew, 1956, in Kiparisova et al., 1956:56

Pseudopygoides Xu, 1978:303

Pseudorhaetina Sandy, 1994:19

Pseudorostranteris Glushenko, 1975:114

Pseudorugitela Dagys, 1959:100

Pseudosieberella Godefroid, 1972:3

Pseudosinotectirostrum Yudina, 1991:45

Pseudospiriferina Yang and Xu, 1966:41

Pseudospondylospira Hoover, 1991:79

Pseudostrophalosia Clarke, 1970:987

Pseudostrophochonetes Racheboeuf, 1981:40

Pseudostrophomena Roomusoks, 1963:237

Pseudosyringothyris Fredericks, 1916:51

Pseudosyrinx Weller, 1914:405

Pseudotubithyris Almeras, 1971:361

Pseudouncinulus Rzonsnitzkaja, 1968, in Markowskii, 1968:111

Pseudoundispirifer Zhang, 1987:144

Pseudowattonithyris Almeras, 1971:393

Pseudowellerella Licharew, 1956, in Kiparisova et al., 1956:58

Pseudoyunnanella Chen, 1978:336

Psilocamara Cooper, 1956:523

Psilocamerella Fu, 1980:2; 1982:128

Psilonotus Stehli, 1954 [replaced by Elliottella]

Psiloria Cooper, 1976:282

Psilothyris Cooper, 1955:10

Psioidea Hector, 1879:538

Psioidiella Campbell, 1968:33

Pterophloeus Bittner, 1890 [misspelling of Pterophloius]

Pterophloios Zugmayer, 1880 [misspelling of Pterophloius]

Pterophloius Guembel, 1861 [=Bactrynium]

Pteroplecta Waterhouse, 1978:56

Pterospirifer Dunbar, 1955:128

Ptilorhynchia Crickmay, 1933:877

Ptilotorhynchus Cooper and Grant, 1976:2011

Ptychoglyptus Willard, 1928:283

Ptychomaletoechia Sartenaer, 1961:7

Ptychopeltis Perner, 1903:42

Ptychopleurella Schuchert and Cooper, 1931:244

Ptychospira Hall and Clarke, 1894 [replaced by Plectospira]

Ptyctorhynchia Buckman, 1914 [nomen nudum]; 1918:47

Ptyctothyris Buckman, 1914 [nomen nudum]; 1918:101

Ptygmactrum Cooper and Grant, 1976:1939

Puanatrypa Xian, 1978:302

Puanospirifer Jiang, 1978:302

Pugilis Sarytcheva, 1949:104

Pugilus Sarytcheva, 1952 [invalid new name for Pugilis, Pugilis not preoccupied]

Pugites DeHaan, 1838 [nomen nudum]

Pugnacina Zuong and Rzonsnitzkaja, 1968, in Zuong et al., 1968:43

Pugnaria Biernat and Racki, 1986:95

Pugnax Hall and Clarke, 1893:203

Pugnoides Weller, 1910:512

Pulchratia Muir(c)Wood and Cooper, 1960:250

Pulchrithyris Sahni, 1925:361 [=Carneithyris]

Pulsia Ivanov, 1925:114 [subgenus of Schellwienella]'(30\*„(„(∞∞'åPumilus Atkins, 1958:560

Punctatrypa Havlicek, 1953:8

Punctocyrtella Plodowski, 1968:252

Punctolira Ulrich and Cooper, 1936:628

Punctopatella Grubbs, 1939:559 [=Petrocrania]

Punctoproductus Liang, 1980 [nomen nudum]; 1990:369

Punctospirella Dagys, 1974:136

Punctospirifer North, 1920:213

Punctothyris Hyde, 1953:288

Punctspinatrypa Rzonsnitzkaja, 1975:116

Purdonella Reed, 1944:218 [new name for Munella]

Pusillagutta Misius, 1986:210

Pustula Thomas, 1914:259

Pustulatia Cooper, 1956:769 [new name for Pustulina]

Pustulina Cooper, 1942 [invalid new name for Vitulina, Pustulina preoccupied; replaced by Pustulatia]

Pustuloplica Waterhouse, 1968:45

Pustulospiriferina Waterhouse, 1983, in Waterhouse, Campbell and Williams, 1983:303

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Pygmaella Baranov, 1977:80

Pygmochonetes Jing and Hu, 1978:111

Pygope Link, 1830:435

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Pyramidathyris Hu, 1983:106

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Qilianotryma Xu, 1979:97

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Qinlingia Rong, Zhang and Chen, 1987:71

Qinlingotoechia Fu, 1983, in Zhang, Fu and Ding, 1983:331

Qispiriferina Xu and Liu, 1983:117

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Quadratia Muir(c)Wood and Cooper, 1960:162

Quadratirhynchia Buckman, 1914 [nomen nudum]; 1918:42

Quadrifarius Fuchs, 1923:854; 1929:195 [=Delthyris]

Quadrikentron Boucot and Gauri, 1966:1023 [subgenus of Strophochonetes]

Quadrisonia Rowell and Henderson, 1978:6

Quadrithyrina Havlicek, 1959:244

Quadrithyris Havlicek, 1957:440

Quadrochonetes Stehli, 1954:309

Quangyuania Sheng, 1975:81

Quasiavonia Brunton, 1966:220 [subgenus of Avonia]

Quasidavidsonia Havlicek, 1987:106

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Quasistrophonella Harper and Boucot, 1978:98 [subgenus of Strophonella]

Quasithambonia Bednarczyk and Biernat, 1978:303

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Quinquenella Waterhouse, 1975:2

Quiringites Struve, 1992:564

Quizhouspirifer Xian, 1979:116; 1982:69

Quizhouspirifer Xian, 1982:69 [junior homonym of Quizhouspirifer Xian, 1979]

Quondongia Percival, 1991:151

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Ramavectus Stehli, 1954:327

Ramovsina Sremac, 1986:14

Ranorthis Opik, 1939:119

Raridium Sapelnikov and Mizens, 1987:56

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Ratburia Yanagida, 1971:85

Rauffia Schulz, 1914:371 [replaced by Hessenhausia]

Rauna Opik, 1932 [replaced by Raunites]

Raunites Opik, 1939:135 [new name for Rauna]

Ravozetina Havlicek, 1974:169

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Raymondella Bancroft, 1933 [nomen nudum]

Raymonella Whittington, 1938 [replaced by Bancroftina]

Rebrovia Popov and Khazanovitch, 1989:112

Rectambitus Xu and Grant, 1994:50

Rectigypidula Zhang, 1987:108

Rectirhynchia Buckman, 1918:74

Rectithyris Sahni, 1929:9

Rectotrophia Bates, 1968:176

Redlichella Walcott, 1908:90

Reedoconcha Kotljar, 1964:124 [subgenus of Productus]

Reeftonella Boucot, 1959:768

Reeftonia Allan, 1947:436

Reflexia Rotai, 1931:24

Regelia Crickmay, 1952:2 [=Cyrtospirifer]

Regrantia Martinez and Winkler, 1985 [nomen nudum]

Reinversella Bates, 1968:169

Remnevitoechia Gratsianova, 1970, in Alekseeva et al., 1970:97

Renaudia Racheboeuf, 1976:71 [subgenus of Eodevonaria]

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Rensselaerina Dunbar, 1917:469

Rensselandia Hall, 1867:385

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Retroplexus Brunton and Mundy, 1988:74

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Retzia King, 1850:137

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Retzispirifer Kulkov, 1960:929

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Reushella Alichova, 1960 [misspelling of Reuschella]

Reveroides Sapelnikov, 1976:3

Reversella Liang, 1983, in Liu, Xu, and Liang, 1983:274

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Rhaetina Waagen, 1882:334

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Rhamnaria Muir(c)Wood and Cooper, 1960:119

Rhapidothyris Tuluweit, 1965:72

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Rhenostrophia Boucot, 1960:483 [subgenus of Strophodonta]

Rhenothyris Struve, 1970:460

Rhinobolus Hall and Clarke, 1892 [misspelling of Rhynobolus]

Rhinotreta Holmer, 1986:113

Rhipidium Schuchert and Cooper, 1931:249

Rhipidomella Oehlert, 1890:372 [new name for Rhipidomys]

Rhipidomelloides Boucot and Amsden, 1958:165 [=Rhipidomella]

Rhipidomena Cooper, 1956:867

Rhipidomys Oehlert, 1887 [replaced by Rhipidomella]

Rhipidothyris Cooper and Williams, 1935:847

Rhizothyris Thomson, 1915:399

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Rhomboidella Sucic(c)Protic, 1985:30

Rhombospirifer Duan and Li, 1985:134

Rhombothyris Middlemiss, 1959:99

Rhondellina Rowell, 1986:1059

Rhynchatrypa Siehl, 1962:199 [=Dubaria]

Rhynchocamara Schuchert and Cooper, 1931:248 [=Camerella]'(50\*„(„(∞∞'åRhynchoferella Spriestersbach, 1942:199

Rhynchonella Fischer de Waldheim, 1809:35

Rhynchonellina gemmellaro, 1871:102

Rhynchonellis Keferstein, 1828 [misspelling of Rhynchonella]

Rhynchonelloidea Buckman, 1914 [nomen nudum]; 1918:38

Rhynchonelloidella Muir(c)Wood, 1936:49

Rhynchonellopsis Gregorio, 1930 [replaced by Sulcirostra]

Rhynchonellopsis Vincent, 1893:50

Rhynchonellopsis Bose, 1894 [replaced by Capillirostra]

Rhynchopora King, 1865:124

Rhynchoporina Oehlert, 1887 [invalid new name for Rhynchopora, Rhynchopora not preoccupied]

Rhynchora Dalman, 1828:136

Rhynchorina Oehlert, 1887, in Fischer, 1887:1326

Rhynchorthis Bates, 1968:160

Rhynchospira Hall, 1859 [replaced by Rhynchospirina]

Rhynchospirifer Paulus, 1957:51 [=Prosserella]

Rhynchospirina Schuchert and LeVene, 1929:121 [new name for Rhynchospira]

Rhynchotetra Weller, 1910:506

Rhynchotrema Hall, 1860:68

Rhynchotreta Hall, 1879:166

Rhynchotretaoides Severgina, 1967:136

Rhynchotretina Khalfin, 1948:175

Rhynchura Agassiz, 1848 [misspelling of Rhynchora]

Rhyncospira Hall, 1859 [misspelling of Rhynchospira]

Rhynobolus Hall, 1871:5

Rhynoleichus Abramov and Grigorjewa, 1983:95

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Rhysotreta Cooper, 1956:259

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Rhytisia Cooper and Grant, 1975:967

Rhytisoria Cooper, 1983:239

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Richthofenia Kayser, 1881:351

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Rigbyella Stehli, 1956:310

Rimirhynchia Buckman, 1914 [nomen nudum]; 1918:60

Rimirhynchopsis Dagys, 1963:71

Riograndella Kobayashi, 1937:422

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Riorhynchia Jassjukevitch 1974:108

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Rossithyris Owen, 1980:138

Rostranteris Gemmellaro, 1898 [nomen nudum]; 1899:104

Rostricellula Ulrich and Cooper, 1942:626

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Rostrospirifer Grabau, 1931:407 [=Euryspirifer]

Rotaia Rzonsnitzkaja, 1959:30 [new name for Welleria Rotai, 1941]

Rotundostrophia Gratsianova, 1960, in Khalfin, 1960:439

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Rowleyella Weller, 1911:448 [=Camarospira]

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Rudinia Muir(c)Wood and Cooper, 1960 [=Desmoinesia]

Rudirhynchia Buckman, 1914 [nomen nudum]; 1918:44

Ruegenella Owen, 1977:224'(60\*„(„(∞∞'åRufispirifer Havlicek, 1987:242

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Rugaria Cooper and Grant, 1969:5

Rugatia Muir(c)Wood and Cooper, 1960:286

Rugauris Muir(c)Wood and Cooper, 1960:193

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Rugosochonetes Sokolskaja, 1950:23

Rugosomarginifera Xu, 1987:224

Rugosothyris Zhang, 1987:150

Rugosowerbyella Mitchell, 1977:83 [subgenus of Sowerbyella]

Rugostrophia Neuman, 1971:119

Rugulatia Sokolskaja, 1952, in Sarytcheva and Sokolskaja, 1952:187 [=Licharewia]

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Ruthenia Fredericks, 1928 [=Waagenoconcha]

Ruthiphiala Carter, 1988:30

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Rutrumella Harper, 1981, in Bruton and Harper, 1981:164

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Salopia Williams, 1955, in Whittington and Williams, 1955:409

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Salopinella Yang and Rong, 1980 [nomen nudum]; 1982:422

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Saughina Bancroft, 1949:7 [=Fardenia]

Saukrodictya Wright, 1964:219

Savageina Boucot, 1975:355 [subgenus of Anastrophia]

Scacchinella Gemmellaro, 1891:23

Scalpellirhynchia Muir(c)Wood, 1936:477

Scambocris Liu, 1979:507

Scamnomena Bassett, 1977:134

Scapharina Cooper and Grant, 1975:895'(70\*„(„(∞∞'åScaphelasma Cooper, 1956:260

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Scaphorthis Cooper, 1956:502

Scelenella Hall and Clarke, 1893:271

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Scenesia Cooper and Grant, 1976:2757

Scenidium Oehlert, 1887 [misspelling of Skenidium]

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Schegultania Andronov, 1961 [nomen nudum]

Schellwienella Thomas, 1910:92

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Schizambonia Oehlert, 1887 [improper emendation of Schizambon]

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Schizocrania Hall and Whitfield, 1875:71

Schizonema Foerste, 1909 [replaced by Schizoramma]

Schizopholis Waagen, 1885:753

Schizophorella Reed, 1917:858

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Schizoria Cooper, 1989:54

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Schizostrophina Fu, 1982:132 [=Schizostrophia]

Schizotreta Kutorga, 1848:274

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Schmidtites Schuchert and LeVene, 1929:121 [new name for Schmidtia]

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Schrenkiella Barchatova, 1970 [nomen nudum]; 1973:97

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Schuchertina Walcott, 1905:323

Schwagerispira Dagys, 1972:101

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Selenella Li, 1980[invalid, pre(c)occupied by Selenella Hall and Clarke, 1893]; [replaced by Gyroselenella]

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Semicostella Muir(c)Wood and Cooper, 1960:195

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Seminucella Carter, 1987:26 [subgenus of Spinocarinifera]

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Septalirhynchia Xu and Liu, 1980 [nomen nudum]

Septamphiclina Jin and Fang, 1977:57

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Septocrurallia Makridin, 1954 [nomen nudum]

Septocrurella Wisniewska, 1932:65

Septocrurethyris Askerov, 1964; 1965; 1967 [nomina nuda]

Septocyclothyris Xu, 1978:282

Septoheteralosia Ma, 1980 [nomen nudum]

Septomena Roomusoks, 1989:115

Septoproductus Frech, 1911:132 [=Tschernyschewia]

Septorthis Hints, 1973:251

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Septulirhynchia Almeras, 1966:110

Seratrypa Copper, 1967:132 [subgenus of Desquamatia]

Serbarinia Morozov, 1985:115

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Sergospirifer Ivanova, 1952, in Sarytcheva and Sokolskaja, 1952:190

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Serratocrista Brunton, 1968:39

Serrulatrypa Havlicek, 1977:299

Seseloidia Grant, 1993:10

Sestropoma Cooper and Grant, 1969:8

Setigerella Girty, 1938 [replaced by Setigerites]

Setigerites Girty, 1939:141 [new name for Setigerella]

Settedabania Abramov, 1970:148

Severella Sapelnikov, 1963:15 [subgenus of Brooksina]

Severginella Rozman, 1981:122

Shagamella Boucot and Harper, 1968:167

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Shishapangmaella Yang, 1983, in Yang and Fan, 1983:273

Shizotreta Davidson, 1856 [misspelling of Schizotreta]

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Shoshonorthis Jaanusson and Bassett, 1993:51

Shouxianella Liu, 1983, in Liu, Xu, and Liang, 1983:256

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Shrockia Boucot and Smith, 1978:268

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Shumardella Weller, 1910:512

Siberiothyris Dagys, 1968:128

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Sibiratrypa Rzonsnitzkaja, 1975:100

Sibiria Gorjansky, 1977, in Pelman, 1977:47; in Gorjansky, 1977:99

Sibirirhynchia Rzonsnitzkaja, 1968:171

Sibirispira Alekseeva, 1968:198

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Sicelia Gortani and Merla, 1934:284 [new name for Gemmellaria]

Sichuanatrypa Xian, 1980 [nomen nudum]

Sichuanothyris Shen, He and Zhu, 1992:191

Sichuanrhynchus Tong, 1978:243

Sicorhyncha Havlicek, 1961:28

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Sicyusella Liang, 1990:383

Sieberella Oehlert, 1887, in Fischer, 1887:1311

Sieberelloides Rzonsnitzkaja, 1975:20

Sieberina Andronov, 1961 [=Gypidulina]'(90\*„(„(∞∞'åSigmelasma Potter, 1990:24

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Sikasella Nalivkin, 1979:156

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Similoleptaena Roomusoks, 1989:114

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Simplicithyris Zezina, 1976:101

Sinoatrypa Wang and Xu, 1981 [nomen nudum]

Sinochonetes Wang, Boucot, and Rong, 1981:289

Sinocyrtiopsis Gatinaud, 1949:491 [=Cyrtiopsis]

Sinoglossa Mei, 1993:415

Sinoproductella Wang, 1955:350

Sinoproductus Chan, 1962 [=Monticulifera]

Sinopunctatrypa Wang, Copper, and Rong, 1983:1081 [new subgenus of Punctatrypa]

Sinorhynchia Yang and Xu, 1966:32

Sinorthis Wang, 1955:328

Sinoshaleria Xian, 1978:268

Sinospirifer Grabau, 1931:231 [=Cyrtospirifer]

Sinostrophia Hamada, 1968 [nomen nudum]; 1971:52

Sinotectirostrum Sartenaer, 1961:3

Sinothyris Minato, 1953:68 [=Reticularia]

Sinotrimerella Li, 1980 [nomen nudum]; Li and Han, 1980:13

Sinuatella Muir(c)Wood, 1928:37

Sinucosta Dagys, 1963:104

Sinucostella Xu and Liu, 1983:108

Sinuplicorhynchia Dagys, 1965:56

Sinusella Sucic(c)Protic, 1985:26

Siphonobolus Havlicek, 1982:61

Siphonosia Cooper and Grant, 1975:1188

Siphonotreta Verneuil, 1845:286

Siphonotretella Popov and Holmer, 1994:84

Sivorthis Jaanusson and Bassett, 1993

Skelidorygma Carter, 1974:692

Skenidioides Schuchert and Cooper, 1931:243

Skenidium Hall, 1860:70

Slavinithyris Tchorszhewsky, 1986:115

Slovenirhynchia Siblik, 1967:159

Smeathenella Bancroft, 1928:177

Smirnovaena Nekvasilova, 1985:101

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Snezhnorhynchia Smirnova, 1984 [nomen nudum]; 1990:26

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Socraticum Gregorio, 1930:25

Sogxianthyris Sun, 1981:235

Sokolskya Aisenverg, 1980:55

Solidipontirostrum Sartenaer, 1970:22

Solitudinella Godefroid, 1991:108

Somalirhynchia Weir, 1925:80

Somalitela Muir(c)Wood, 1935:140

Somalithyris Muir(c)Wood, 1935:124

Sommeria Archbold, 1981 [replaced by Sommeriella]

Sommeriella Archbold, 1982:10 [new name for Sommeria] [subgenus of Neochonetes]

Sonculina Misius, 1986:111

Songzichonetes Yang, 1984:210

Soudleyella Bancroft, 1945:209 [=Onniella]

Sowerbina Fredericks, 1928:778 [=Horridonia]

Sowerbyella Jones, 1928:384

Sowerbyites Teichert, 1937:66

Spanodonta Prendergast, 1935:13

Spasskothyris Smirnova, 1975:74

Speciothyris Jing and Sun, 1981 [nomen nudum]

Sphaerathyris Baranov, 1994:34

Sphaerirhynchia Cooper and Muir(c)Wood, 1951:195 [new name for Wilsonella]

Sphaerobolus Matthew, 1895:263 [=Lingulobolus]

Sphaeroidothyris Buckman, 1914 [nomen nudum]; 1918:115

Sphenalosia Muir(c)Wood and Cooper, 1960:88

Sphenarina Cooper, 1959:63

Sphenophragmus Imbrie, 1959:365

Sphenorhynchia Buckman, 1914 [nomen nudum]; 1918:30

Sphenorthis Grubbs, 1939:555

Sphenospira Cooper, 1954:330

Sphenosteges Muir(c)Wood and Cooper, 1960:108

Sphenotreta Cooper, 1956:663

Sphriganaria Cooper, 1989:102

Spinarella Cooper and Grant, 1975:1059

Spinatrypa Stainbrook, 1951:196 [new name for Hystricina]

Spinatrypina Rzonsnitzkaja, 1964:101

Spinauris Roberts, 1971:107'(:0\*„(„(∞∞'åSpinella Talent, 1956:21

Spinifrons Stehli, 1954:318

Spinilingula Cooper, 1956:210

Spinocarinifera Roberts, 1971:100

Spinochonetes Rong, Xu, and Yang, 1974:204

Spinocyrtia Fredericks, 1916:18

Spinocyrtina Fredericks, 1916:18 [=Cyrtina]

Spinolepismatina Dagys, 1974:147

Spinolyttonia Sarytcheva, 1964:69

Spinomarginifera Huang, 1932:19

Spinomartinia Waterhouse, 1968:53

Spinoplasia Boucot, 1959:18

Spinorthis Wright, 1964:185

Spinorugifera Roberts, 1976:50

Spinospirifer Martynova, 1961:107

Spinospirifer Biernat, 1966:117

Spinosteges Liang, 1990:156

Spinostrophia Jiang, 1978:267

Spinulicosta Nalivkin, 1937:49

Spinuliplica Campbell, 1961:442

Spinulothele Rowell, 1977:76

Spinulothyris Antostschenko, 1973:112

Spirelytha Fredericks, 1924:304

Spiridiophora Sarytcheva, 1960 [misspelling of Spyridiophora]

Spirifer Sowerby, 1818:41

Spirifera Murray, 1831; Sowerby, 1835 [misspelling of Spirifer]

Spiriferella Tschernyschew, 1902:121

Spiriferellaoides Lee, Gu, and Li, 1980:26

Spiriferellina Fredericks, 1924:299

Spiriferelloides Lee, Gu, and Li 1985:125

Spiriferina Orbigny, 1847:268

Spiriferinaella Fredericks, 1926:407

Spiriferinoides Tokuyama, 1957:101

Spiriferus Blainville, 1827 [misspelling of Spirifer]

Spirigera Orbigny, 1847 [invalid new name for Athyris, Athyris not preoccupied]

Spirigerella Waagen, 1883:452

Spirigerellina Dagys, 1974:160

Spirigerina Orbigny, 1847:268

Spirinella Johnston, 1941:161

Spirisosium Gregorio, 1930:23

Spirithyris Quenstedt, 1868 [nomen nudum]; =Athyris]

Spiropunctifera Ivanova, 1971:120

Spitispirifer Waterhouse and Gupta, 1986:48

Spitzbergenia Kotljar, 1977:155

Spondilobolus Gorjansky, 1960 [misspelling of Spondylobolus]

Spondyglossella Havlicek, 1980:5

Spondylobolus McCoy, 1851:408

Spondylobus Davidson, 1853; Dall, 1870 [misspelling of Spondylobolus]

Spondylopyxis Johnson, Boucot, and Murphy, 1976:47

Spondylospira Cooper, 1942:232

Spondylospiriferina Dagys, 1972:38 [subgenus of Pennospiriferina]

Spondylostrophia Kulkov, 1967:33

Spondylothyris Su, 1980:325

Spondylotreta Cooper, 1956:255

Spuriosa Cooper and Grant, 1975:898

Spurispirifer Havlicek, 1971:27

Spyridiophora Cooper and Stehli, 1955:471

Squamaria Muir(c)Wood and Cooper, 1960:288

Squamathyris Modzalevskaja, 1981:153

Squamatina Havlicek and Racheboeuf, 1979:109

Squamilingulella Xu, 1978:285

Squamiplana Sucic(c)Protic, 1971:8

Squamirhynchia Buckman, 1914 [nomen nudum]; 1918:63

Squamularia Gemmellaro, 1899:192 [=Phricodothyris]

Squamulariina Fredericks, 1916:19

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Stauromata Hoover, 1981:52

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Stegerhynchus Foerste, 1909:97

Stegocornu Durkoop, 1970:185

Stegorhynchella Rzonsnitzkaja, 1959:27

Stegospira Fu, 1982:167; 1984:374

Steinhagella Goldring, 1957:223

Stelckia Crickmay, 1963:21

Stenaulacorhynchus Sartenaer, 1968:3

Stenobrochus Cooper, 1983:269

Stenocamara Cooper, 1956:602'(;0\*„(„(∞∞'åStenochisma Schuchert, 1897; Grabau and Shimer, 1909 [improper emendation of Stenoscisma]

Stenocisma Hall, 1847 [improper emendation of Stenoscisma]

Stenoglossariorhynchus Sartenaer, 1970:6

Stenogmus Cooper, 1983:149

Stenometoporhynchus Sartenaer, 1987:126

Stenopentamerus Boucot and Johnson, 1979:111 [subgenus of Harpidium]

Stenopentamerus Boucot, 1975 [nomen nudum; =Stenopentamerus Boucot and Johnson, 1979]

Stenorhynchia Brice, 1981:195

Stenorhynchites Havlicek, 1990, in Havlicek and Storch, 1990:145

Stenorina Cooper, 1989:91

Stenosarina Cooper, 1977:95

Stenoschisma Oehlert, 1887; Hall and Clarke, 1894 [improper emendation of Stenoscisma]

Stenoscisma Conrad, 1839:59

Stepanoconchus Lazarev, 1985:69

Stepanoviella Zavodowsky, 1960:336 [=Globiella]

Stepanoviina Zavodowsky, 1968, in Markowskii, 1968:170

Stereochia Grant, 1976:150

Stethothyris Thomson, 1918:23

Stichotrophia Cooper, 1948:473

Stictozoster Grant, 1976:96

Stilpnotreta Henderson and MacKinnon, 1981:297

Stiphrothyris Buckman, 1915 [nomen nudum]; 1918:109

Stipulina Muir(c)Wood and Cooper, 1960:200

Stita Gregorio, 1930:32 [subgenus of Lyttonia; =Adriana]

Stolmorhynchia Buckman, 1914 [nomen nudum]; 1918:46

Stolzenburgiella Bittner, 1903:508

Straelenia Maillieux, 1935:12

Streptaria Cooper, 1959:39

Streptis Davidson, 1881:150

Streptopomum Havlicek, 1967:207

Streptorhynchus King, 1850:107

Striarina Cooper, 1973:7

Striatifera Chao, 1927:94

Striatochonetes Mikrjukov, 1968, in Markowskii, 1968:90

Striatoproductella Krylova, 1962, in Krylova and Menner, 1962:94; Krylova, 1962:55

Striatoproductus Nalikvkin, 1947:75 [=Devonoproductus]

Striatopugnax Chen, 1978:322

Striatorhynchus Pushkin, 1986:91

Striatospica Waterhouse, 1975:11

Stricklandia Billings, 1859:134

Stricklandiella Sapelnikov and Rukavischnikova, 1973:36

Stricklandinia Billings, 1863 [invalid new name for Stricklandia, Stricklandia not preoccupied]

Stricklandistrophia Sapelnikov and Rukavischnikova, 1975:96

Strigirhynchia Cooper and Grant, 1969:14

Strigocephalus Defrance, 1827 [misspelling of Strygocephale]

Strigospina Liao, 1979:536

Striirhynchia Buckman, 1914 [nomen nudum]; 1918:68

Striirichthofenia Lu, 1982:609

Striispirifer Cooper and Muir(c)Wood, 1951:195 [new name for Schuchertia]

Striithyris Muir(c)Wood, 1935:129

Stringocephalus Defrance, 1825, in Blainville, 1825:511; Sandberger, 1842 [misspelling of Strygocephale; however ICZN opinion 807 validated spelling]

Stringodiscus Struve, 1982:221 [subgenus of Stringocephalus]

Stringomimus Struve, 1965:461 [subgenus of Geranocephalus]

Striochonetes Waterhouse and Piyasin, 1970:106

Strixella Boucot and Amsden, 1958:170 [=Rhipidomella]

Strongylobrochus Cooper, 1983:155

Strongyloria Cooper, 1989:63

Strophalosia King, 1844:313

Strophalosiella Licharew, 1935:372

Strophalosiina Licharew, 1935:369

Stropheodonta Hall, 1852 [misspelling of Strophodonta]

Stropheria Rafinesque, 1820 [nomen nudum]

Strophesia Rafinesque, 1831 [nomen nudum]

Strophiodonta Paetel, 1875 [misspelling of Strophodonta]

Strophochonetes Muir(c)Wood, 1962:40

Strophodonta Hall, 1850:348

Stropholosia Gray, 1848 [misspelling of Strophalosia]

Strophomena Rafinesque, 1824, in Blainville, 1824:302

Strophomene Bayle, 1878 [misspelling of Strophomenes]

Strophomenes Rafinesque, 1820 [nomen nudum]

Strophonella Hall, 1879:154

Strophonellites Havlicek, 1967:184

Strophonelloides Caster, 1939:106

Strophopleura Stainbrook, 1947:324

Strophoprion Twenhofel, 1914:25 [=Strophonella]

Strophoproductus Nalivkin, 1937:46

Strophorichthofenia Termier, Termier, Lapparent, and Marin, 1974:123]

Stroudithyris Buckman, 1915 [nomen nudum]; 1918:111'(<0\*„(„(∞∞'åStruveina Boucot, 1975:364

Struvethyris Radulovic, 1991:27

Strygocephale Defrance, 1824 [nomen nudum]; 1825 [ICZN opinion 807 validated spelling as Stringocephalus]

Strygocephalus Keferstein, 1828 [misspelling of Strygocephale]

Stuartella Belanski, 1928:24 [=Hamburgia]

Sturtella Savage, 1971:417

Styriasis Rafinesque, 1831 [nomen nudum]

Styxorthis Mergl, 1991:7

Subansiria Sahni and Srivastava, 1956:212

Subcuspidella Mittmeyer, 1965:81

Subglobosochonetes Afanasjeva, 1976:67

Sublepida Mizens and Sapelnikov, 1982:16 [subgenus of Gracianella]

Subquadriangulispirifer Sartenaer, 1982:153

Subrensselandia Cloud, 1942:92

Subriana Sapelnikov, 1960:111

Subsinucephalus Struve, 1992:584

Subspirifer Shan and Zhao, 1980 [nomen nudum]; 1981:49

Substriatifera Kotljar, 1964:123

Subtaeniothaerus Solomina, 1988:40

Subtransmena Struve, 1981 [=Minutostropheodonta]

Suessia Deslongchamps, 1855:539

Sufetirhyncha Havlicek, 1982:367

Suiaella Moisseiev, 1956, in Kiparisova et al., 1956:61

Sulaella Barchatova, 1970 [nomen nudum]

Sulcataria Cooper and Grant, 1969:5

Sulcathyris Durkoop, 1970:190

Sulcatina Schmidt, 1964:506

Sulcatinella Dagys, 1974:177

Sulcatorthis Zeng, 1987:216

Sulcatospira Xu, 1979:109 [subgenus of Zygospira]

Sulcatospirifer Maxwell, 1954:11

Sulcatostrophia Caster, 1939:81 [=Nervostrophia]

Sulcatothyris Dagys, 1974:176

Sulcicosta Waterhouse, 1983:156

Sulcicostula Baranov, 1989:47

Sulciphoria Smirnova, 1992:23

Sulciplica Waterhouse, 1968:25

Sulciplicatatrypa Zhang Feng(c)ming, 1983, in Zhang, Zhang, Zhang, and Wang, 1983:337 [subgenus of Spinatrypa]

Sulcirhynchia Burri, 1953:271

Sulcirostra Cooper and Muir(c)Wood, 1951:195 [new name for Rhynchonellopsis Gregorio, 1930]

Sulcirugaria Waterhouse, 1983:112

Sulcispiriferina Waterhouse and Gupta, 1981:390

Sulcorhynchia Dagys, 1974:103

Sulcupentamerus Zeng, 1987:240 [subgenus of Pentamerus]

Sulevorthis Jaanusson and Bassett, 1993:37

Sunacosarina Liang, 1990:356

Supertrilobus Boucot, 1975 [nomen nudum; =Supertrilobus Boucot and Johnson, 1979]

Supertrilobus Boucot and Johnson, 1979:100 [subgenus of Pentamerus]

Surugathyris Yabe and Hatai, 1934:588

Svalbardia Barchatova, 1970 [nomen nudum]; Afanasjeva, 1977:26

Svalbardoproductus Ustritsky, 1962:82

Svaljavithyris Tchorszhewsky, 1974:55

Svetlania Baranov, 1982:48

Svobodaina Havlicek, 1950:38

Svobodiana Alichova, 1960 [misspelling of Svobodaina]

Swaicoelia Hamada, 1968:6

Swantonia Walcott, 1905:296

Symmatrypa Mizens and Sapelnikov, 1975:43

Symphythyris Smirnova, 1966:37

Synatrypa Copper, 1966:10 [subgenus of Desquamatia]

Syndielasma Cooper, 1956:743

Syntomaria Cooper, 1982:20

Syntophopsis Ulrich and Cooper, 1936:630

Syntrielasma Meek and Worthen, 1866 [misspelling of Syntrilasma]

Syntrilasma Meek and Worthen, 1865, in Meek, 1865:277 [=Enteletes]

Syntrophia Hall and Clarke, 1892 [nomen nudum]; 1893:216

Syntrophina Ulrich, 1928, in Weller and St. Clair, 1928:74

Syntrophinella Ulrich and Cooper, 1934, in Kobayashi, 1934:164

Syntrophioides Schuchert and Cooper, 1931:247

Syntrophodonta Struve, 1982:198

Sypharatrypa Copper, 1982:690

Syphonotreta Rouiller and Vossinsky, 1847 [misspelling of Siphonotreta]

Syringopleura Schuchert, 1910:224 [=Syringothyris]

Syringospira Kindle, 1909:29

Syringothyris Winchell, 1863:7

Systenothyris Cooper, 1983:156

Szajnochiella Tchorszhewsky, 1973 [nomen nudum]

Tabarhynchus Baranov, 1989:45'(=0\*„(„(∞∞'åTabellina Waterhouse, 1986:4

Tacinia Glushenko, 1975:116

Tadschikia Nikiforova, 1937:35

Taemostrophia Chatterton, 1973:43

Taeniothaerus Whitehouse, 1928:281

Taffia Ulrich, 1926, in Butts, 1926:100

Tafilaltia Havlicek, 1970:17

Taimyrella Ustritsky, 1963, in Ustritsky and Tschernjak, 1963:115

Taimyropsis Ustritsky, 1963, in Ustritsky and Tschernjak, 1963:69

Taimyrothyris Dagys, 1968:118

Taimyrrhynx Havlicek, 1983:154

Tainotoechia Tcherkesova, 1967:5

Tainuirhynchia MacFarlan, 1992:233

Talasoproductus Litvinovich and Vorontsova, 1983:92

Talentella Johnson, 1990:489

Taleoleptaena Havlicek, 1967:121

Tallinnites Roomusoks, 1993:50

Talovia Severgina, 1975:62

Talovkorhynchia Smirnova, 1994:31

Tamarella Owen, 1965:57

Tanakura Hatai, 1936:322

Tanerhynchia Allan, 1947:442

Tanggularella Shi, 1990:308

Tangkouella Grabau, 1931 [nomen nudum]

Tangshanella Chao, 1929:57

Tangxiangia Xu, 1977:68

Tannuspirifer Ivanova, 1960:267

Tanyoscapha Cooper, 1983:241

Tanyothyris Cooper, 1989:94

Taoqupospira Fu, 1982:159

Tapajotia Dresser, 1954:33

Taphrodonta Cooper, 1956:740

Taphrorthis Cooper, 1956:326

Taphrosestria Cooper and Grant, 1975:954

Tarandrospirifer Simakov, 1970:88

Tarfaya Havlicek, 1971:32

Tarutiglossa Havlicek, 1984:63

Tashanomena Zhan and Rong, 1994:418

Tasmanella Laurie, 1991:96

Tasmanorthis Laurie, 1991:41

Tastaria Havlicek, 1965:6

Tatjanaspirifer Tcherkesova, 1991:91

Tatjania Baranov, 1982:47

Tauromenia Seguenza, 1885:253

Taurothyris Kyansep, 1961:27

Tautosia Cooper and Grant, 1969:14

Tazzarinia Havlicek, 1971:39

Tchadania Kulkov, 1985, in Kulkov, Vladimirskaya, and Rybkina, 1985:85

Tcharella Andreeva, 1987:38

Tchegemithyris Tchorszhewsky, 1972:38

Tcherskidium NIkolayev and Sapelnikov, 1969:12

Tectarea Licharew, 1928:268

Tectatrypa Mizens, 1973:44

Tectorthis Maillieux, 1940 [nomen nudum]

Tegulella Holmer, 1989:167

Tegulifera Schellwien, 1898 [replaced by Teguliferina]

Teguliferina Schuchert and LeVene, 1929:121 [new name for Tegulifera]

Tegulithyris Buckman, 1915 [nomen nudum]; 1918:123

Tegulocrea Carter, 1992:331

Tegulorhynchia Chapman and Crespin, 1923:175

Teichertina Veevers, 1959:37

Teichostrophia Harper, Johnson, and Boucot, 1967:420

Telaeoshaleria Williams, 1950:281 [subgenus of Shaleria]

Teleoproductus Li, in Li, Yang, and Feng, 1986:230

Telothyris Almeras and Moulan, 1982:136

Templeella Rozman and Rong, 1993:37

Tenellodermis Havlicek, 1971:11

Teneobolus Mergl, 1995:104

Tenerella Liang, 1990:374

Tenisia Martynova, 1970:68

Tenocyrtina Johnson and Norris, 1972:566

Tenticospirifer Tien, 1938:113

Tenuiatrypa Rzonsnitzkaja, 1975:91

Tenuichonetes Jing and Hu, 1978:109

Tenuicostella Mittmeyer and Geib, 1967:40

Tenuisinurostrum Sartenaer, 1967:2

Teratelasma Cooper, 1956:823

Teratelasmella Laurie, 1991:84'(>0\*„(„(∞∞'åTerazkia Havlicek, 1990, in Havlicek and Storch, 1990:94

Terebratalia Beecher, 1893:382

Terebrataliopsis Smirnova, 1962:98

Terebratella Orbigny, 1847:269

Terebratula Muller, 1776:249

Terebratularius Dumeril, 1806 [vernacular; =Terebratularius]

Terebratulina Orbigny, 1847:268

Terebratulites Martini, 1769 [nomen nudum]

Terebratuloidea Waagen, 1883:415

Terebratulopsis Gregorio, 1930:8 [=Rhynchonellina]

Terebrirostra Orbigny, 1847:269

Terrakea Booker, 1930:66

Tesuquea Sutherland and Harlow, 1973:53

Tethorotes Manankov, 1979:50

Tethyrete Havlicek, 1994:63

Tethyrhynchia Logan, in Logan and Zibrowius, 1994:79

Tethyspira Siblik, 1991:167

Tetjuchithyris Smirnova, 1984 [nomen nudum]; Smirnova, 1986, in Smirnova and Konovalov, 1986:81

Tetracamera Weller, 1910:503

Tetractinella Bittner, 1890:300

Tetragonetes Cooper and Grant, 1975:1246 [subgenus of Dyoros]

Tetralobula Ulrich and Cooper, 1936:628

Tetraodontella Jaanusson, 1962:1

Tetraphalerella Wang, 1949:29

Tetrarhynchia Buckman, 1914 [nomen nudum]; 1918:41

Tetratomia Schmidt, 1941:13

Texarina Cooper and Grant, 1970:579 [new name for Texasia]

Texasia Cooper and Grant, 1969 [replaced by Texarina]

Texathyris Carter, 1972:730

Thadiqithyris Nazer, 1987, in Almeras, 1987:189

Thaerodonta Wang, 1949:19 [=Eoplectodonta]

Thamnosia Cooper and Grant, 1969:10

Thaumatosia Cooper, 1973:15

Thaumatrophia Wang, 1955:343

Thebesia Amsden, 1974:69

Thecedea Orbigny, 1847 [misspelling of Thecidea]

Thecidaea Keferstein, 1828 [misspelling of Thecidea]

Thecidea Defrance, 1822, in Ferussac, 1822:xxxviii

Thecidella Munier(c)Chalmas, 1887, in Fischer, 1887:1331

Thecidellella Hayasaka, 1938:10 [=Thecidellina]

Thecidellina Thomson, 1915:462

Thecideum Fischer de Waldheim, 1834 [misspelling of Thecidium]

Thecidiopsis Munier(c)Chalmas, 1887, in Fischer, 1887:1330

Thecidium Sowerby, 1823 [misspelling of Thecidea]

Thecocyrtella Bittner, 1892:15 [new name for Cyrtotheca]

Thecocyrtelloidea Yang and Xu, 1966:58

Thecospira Zugmayer, 1880:152

Thecospirella Bittner, 1900:46

Thecospiropsis Dagys, 1974:75

Thedusia Cooper and Grant, 1976:2807

Theodossia Nalivkin, 1925:282

Thiemella Williams, 1908:60

Thliborhynchia Lenz, 1967:1188

Thomasaria Stainbrook, 1945:57

Thomasella Paul, 1942 [invalid new name for Thomasina Paeckelmann, 1931, Thomasella preoccupied; replaced by Argentiproductus]

Thomasella Fredericks, 1928:778

Thomasia Fredericks, 1928 [replacement by Thomasina Paeckelmann, invalid, preoccupied; replacement by Thomasella Paul, invalid, preoccupied; replaced by Argentiproductus]

Thomasina Paeckelmann, 1931 [invalid new name for Thomasia Fredericks, preoccupied; replacement by Thomasella Paul, invalid, preoccupied; replaced by Argenitproductus]

Thomasina Bigot, 1927 [misspelling of Tomasina]

Thomsonia Jackson, 1916 [replaced by Cacata and Coptothyris]

Thomsonica Cossman, 1920 [invalid new name for Aetheia, Aetheia not preoccupied]

Thuleproductus Sarytcheva and Waterhouse, 1972:67

Thurmannella Leidhold, 1921:357

Thyratryaria Xu and Liu, 1983:92

Thysanobolus Havlicek, 1982:21

Thysanotos Mickwitz, 1896:130

Tianzhushanella Liu, 1979:509

Tiaretithyris Tchoumatchenco, 1986:114

Tibetatrypa Copper and Hou, 1986:287

Tibetospirifer Liu and Wang, 1990:388

Tibetothyris Ching and Sun, 1976, in Ching et al., 1976:327

Tichirhynchus Baranov, 1989:42

Tichosina Cooper, 1977:62

Tienospirifer Li, 1982 [nomen nudum]

Tilasia Holmer, 1991:197

Timalina Batrukova, 1969:70

Timaniella Barchatova, 1968, in Markowskii, 1968:162

Timanospirifer Ljaschenko, 1973:92'(?0\*„(„(∞∞'åTimorhynchia Ager, 1968:58

Timorina Stehli, 1961:465

Tingella Grabau, 1931:407 [=Reticulariopsis]

Tiocyrspis Sartenaer, 1994:32

Tipispirifer Grant, 1976:213

Tiramnia Grunt, 1977:64

Tisimania Hatai, 1938:97 [subgenus of Diestothyris]

Tissintia Havlicek, 1970:14

Titanambonites Cooper, 1956:717

Titanaria Muir(c)Wood and Cooper, 1960:334

Titanomena Bergstrom, 1968:16

Titanothyris Ching and Hu, 1982, in Wang Guo(c)ping et al., 1982:253; Jin, 1983:233

Tityrophoria Waterhouse, 1971, in Bamber and Waterhouse, 1971:214

Tivertonia Archbold, 1983:71

Tobejalotreta Koneva, Popov, and Ushatinskaia, 1990, in Koneva, Popov, Ushatinskaia, and Esakova, 1990:163

Togaella Severgina, 1960, in Khalfin, 1960:409

Togatrypa Havlicek, 1987:76

Tolmatchoffia Fredericks, 1933:29

Tomasina Hall and Clarke, 1892:65

Tomestenoporhynchus Sartenaer, 1993:13

Tomheganella Boucot, 1975 [nomen nudum]

Tomilia Sarytcheva, 1963, in Sarytcheva et al., 1963:220

Tomiopsis Benediktova, 1956:169

Tomiproductus Sarytcheva, 1963, in Sarytcheva et al., 1963:201

Tonasirhynchia Lobatscheva and Smirnova, 1994:131

Tongluella Liang, 1990:203

Tongzithyris Jin, Liao, and Fang, 1974:313

Tonsella Amsden, 1988, in Amsden and Barrick, 1988:21

Toquimaella Johnson, 1967:876

Toquimia Ulrich and Cooper, 1936:626

Tornquistia Paeckelmann, 1930:218

Torosospirifer Gourvennec, 1989:158 [subgenus of Brachyspirifer]

Torquirhynchia Childs, 1969:95

Torynechus Cooper and Grant, 1962:1128 [new name for Uncinuloides]

Torynelasma Cooper, 1956:257

Torynifer Hall and Clarke, 1893, pl.84

Toryniferella Weyer, 1967:435

Tosuhuthyris Sun and Ye, 1982:166

Totia Rzonsnitzkaja and Mizens, 1977:92

Tourmakeadia Williams and Curry, 1985:252

Toxonelasma Cooper, 1989:95

Toxorthis Temple, 1968:20

Transennatia Waterhouse, 1975:10

Transversaria Waterhouse and Gupta, 1983:240

Trasgu Martinez, 1979:251

Trautscholdia Ustritsky, 1967:37

Treioria Neuman and Bates, 1978:584

Trematis Sharpe, 1848:68

Trematobolos Easton, 1960 [misspelling of Trematobolus]

Trematobolus Matthew, 1893:276

Trematorthis Ulrich and Cooper, 1938:112

Trematosia Cooper, 1976:276

Trematospira Hall, 1859:207

Tremorthis Ulrich and Cooper, 1938 [printer's error for Trematorthis]

Treptotreta Henderson and MacKinnon, 1981:293

Tretorhynchia Brunton, 1971:98

Triadispira Dagys, 1961:457

Triadithyris Dagys, 1963:187

Triangope Dieni and Middlemiss, 1981:39

Triasorhynchia Xu and Liu, 1983:90

Triathyris Comte, 1938:45

Trichochonetes Roberts, 1976:22

Trichorhynchia Buckman, 1914 [nomen nudum]; 1918:58

Trichothyris Buckman, 1915 [nomen nudum]; 1918:125

Tricoria Cooper and Grant, 1976:1945

Tridensilis Su, 1976:193

Trifidarcula Elliott, 1959:147

Trifidorostellum Sartenaer, 1961:5

Trigeria Bayle, 1878, pl.13 [=Retzia]

Trigonatrypa Havlicek, 1990, in Havlicek and Kukal, 1990:154

Trigonella Quenstedt, 1868 [replaced by Neotrigonella]

Trigonellina Buckman, 1907:342

Trigonirhynchella Dagys, 1963:41 [new name for Trigonirhynchia Dagys, 1961]

Trigonirhynchia Cooper, 1942:228 [new name for Uncinulina]

Trigonirhynchioides Fu, 1982:144

Trigonithyris Muir(c)Wood, 1935:131

Trigonoglossa Dunbar and Condra, 1932:35

Trigonosemus Koenig, 1825:3'(@0\*„(„(∞∞'åTrigonospirifer Wang, Rong and Chen, 1987:132

Trigonotreta Koenig, 1825:3

Trigonotrophia Andreeva, 1972:54 [subgenus of Idiostrophia]

Trigorima Rafinesque, 1819; 1831 [nomina nuda]

Trigrammaria Wilson, 1945:140

Trilobatoechia Xian, 1990:44

Trilobostrophia Schischkina, 1983:1229

Trimerella Billings, 1862:166 [replacement by Gotlandia Dall, 1870, later withdrawn by Dall]

Trimurellina Mitchell, 1977:74

Triplecella Wilson, 1932:400 [=Cyclospira]

Triplecia Oehlert, 1887; Hall and Clarke, 1892 [incorrect emendation of Triplesia]

Triplesia Hall, 1859:44

Triseptalia Makridin, 1954 [nomen nudum]

Triseptata Bondarev, 1965, in Bondarev et al., 1965:34

Triseptothyris Xu, 1978:314

Tritoechia Ulrich and Cooper, 1936:625

Trochalocyrtina Wright, 1975:175

Trochifera Ching and Ye, 1979, in Ye and Yang, 1979:68

Trondorthis Neuman, 1974, in Neuman and Bruton, 1974:77

Tropeothyris Smirnova, 1972:69

Trophisina Cooper and Grant, 1976:2078

Tropidelasma Cooper and Grant, 1969:3

Tropidoglossa Rowell, 1966:31

Tropidoleptus Hall, 1857:151

Tropidothyris Cooper, 1956:507

Tropiorhynchia Buckman, 1914 [nomen nudum]; 1918:33 [=Piarorhynchia]

Trotlandella Neuman, 1974, in Neuman and Bruton, 1974:95

Trucizetina Havlicek, 1974:169

Truncalosia Imbrie, 1959:401

Truncatenia Liao, 1980:32 [Liao in 1982:539 corrected spelling of Tuncatinia Liao, 1980b]

Trunculites Rafinesque, 1831 [nomen nudum]

Tsaganella Oleneva, 1993:50

Tschatkalia Nikiforova, 1964:85

Tschernovia Kalashnikov, 1993:37

Tschernyschewia Stoyanow, 1910:855

Tschernyschewiella Fredericks, 1924 [replaced by Kochiproductus]

Tshemsarythyris Ovtsharenko, 1983:38

Tubaria Muir(c)Wood and Cooper, 1960:236

Tubegatanella Prosorovskaja, 1968:244

Tuberculatella Waterhouse, 1982:42

Tuberculatospira Xian, 1988, in Hou, 1988:223

Tuberella Vogel, Xu and Langenstrassen, 1989:36 [pre(c)occupied by Tuberella Lee, 1986]

Tuberella Lee, in Lee, Yang, and Feng, 1986:222

Tubersulculus Waterhouse, 1971, in Bamber and Waterhouse, 1971:208

Tubithyris Buckman, 1915 [nomen nudum]; 1918:115

Tubulostrophia Havlicek, 1967:139

Tudiaophomena Xian, 1978:266

Tufoleptina Havlicek, 1961:447 [=Leangella per written comm. of Havlicek]

Tulathyris Grunt, 1976:78

Tulcumbella Campbell, 1963, in Campbell and Engel, 1963:68

Tulipina Smirnova, 1962:102

Tuloja Severgina, 1983, in Rozman and Severgina, 1983:24

Tulungospirifer Ching and Sun, 1976, in Ching et al., 1976:316

Tumarinia Solomina and Grigorjewa, 1973, in Grigorjewa and Solomina, 1973:35

Tunaria Hoek, 1912 [replaced by Tunarites]

Tunarites Cooper and Muir(c)Wood, 1951:196 [new name for Tunaria; =Bistramia]

Tuncatinia Liao, 1980:32 [misspelling of Truncatenia Liao, 1982]

Tunethyris Calzada, 1994, in Calzada, Peybernes, Kamoun and Youssef, 1994:118

Tungussotoechia Lopushinskaja, 1976:60 [subgenus of Stegerhynchus]

Tunisiglossa Massa, Havlicek, and Bonnefous, 1977:13

Tuotalania Hu, 1983:105

Turarella Andreeva, 1987:34

Turgenostrophia Alekseeva, 1983, in Alekseeva and Erlanger, 1983:29

Turkmenithyris Prosorovskaja, 1962:109

Turriculum Gregorio, 1930:26

Tuvaechonetes Kulkov, 1984:1125; 1985, in Kulkov, Vladimirskaya, and Rybkina, 1985:114

Tuvaella Tschernyschew, 1937:11

Tuvaerhynchus Kulkov, 1985, in Kulkov, Vladimirskaya, and Rybkina, 1985:123

Tuvaestrophia Kulkov, 1985, in Kulkov, Vladimirskaya, and Rybkina, 1985:100

Tuvinia Andreeva, 1982:56

Twenhofelia Boucot and Smith, 1978:272

Tyersella Philip, 1962:197

Tylambonites Percival, 1991:143

Tyloplecta Muir(c)Wood and Cooper, 1960:291

Tylospiriferina Xu, 1978:297

Tylothyris North, 1920:197

Tylotoma Grabau, 1934 [=Spiriferellina]

Tyrganiella Kulkov, 1970, in Alekseeva et al., 1970:167'(A0\*„(„(∞∞'åTyronella Mitchell, 1977:64

Tyrothyris Opik, 1953:15 [=Meifodia]

Tyryrhynchus Baranov, 1988:39

Tythothyris Zezina, 1979:224

Uchtella Ljaschenko, 1973:50

Uchtospirifer Ljaschenko, 1957:885 [=Cyrtiopsis]

Uexothyris Struve, 1992:572

Ufonicoelia Havlicek, 1992:112

Ujandinella Baranov, 1977:75

Ujukella Andreev, 1993:52

Ujukites Andreeva, 1985:41

Ukoa Opik, 1932:33

Ulbospirifer Gretchischnikova, 1965:33

Uldziathyris Grunt, 1977:82

Umboanctus Waterhouse, 1971, in Bamber and Waterhouse, 1971:212

Uncina Kaplun, 1991, in Kaplun and Krupchenko, 1991:125

Uncinella Waagen, 1883:494

Uncinulina Bayle, 1878 [replaced by Trigonirhynchia Cooper, 1942]

Uncinuloides King, 1931 [replaced by Torynechus]

Uncinulus Bayle, 1878, pl.11

Uncinunellina Grabau, 1932:100

Uncisteges Jing and Hu, 1978:117

Uncites Defrance, 1825, in Blainville, 1825:630

Uncitispira Fu, 1982:150

Undaria Muir(c)Wood and Cooper, 1960:318

Undatrypa Copper, 1978:302 [subgenus of Punctatrypa]

Undellaria Cooper and Grant, 1975:1158

Undiferina Cooper, 1956:262

Undispirifer Havlicek, 1957:439

Undispiriferoides Xian, 1978:330

Undithyrella Havlicek, 1971:78

Undulella Cooper and Grant, 1969:5

Undulorhyncha Amsden, 1988, in Amsden and Barrick, 1988:21

Ungula Pander, 1830:59 [=Obolus]

Ungulites Bronn, 1848 [misspelling of Ungula]

Uniplicatorhynchia Sun and Ye, 1982:158

Unispirifer Campbell, 1957:67

Uralella Makridin, 1960, in Licharew et al., 1960:295

Uralia Licharew, 1925 [replaced by Uralina]

Uralina Schuchert and LeVene, 1929:122 [new name for Uralia; =Eolyttonia]

Uraloconchus Lazarev, 1990:112

Uraloproductus Ustritsky, 1971:21

Uralorhynchia Dagys, 1968:54

Uralospira Mizens, 1977:82

Uralospirifer Havlicek, 1959:246

Uralotoechia Sapelnikov, 1963:17

Urbanirhynchia Katz, 1974:252

Urbimena Havlicek, 1976:367

Urekchania Simakov, 1984 [nomen nudum]

Urella Rzonsnitzkaja, 1960, in Markowskii, 1960:403

Urticites Defrance, 1828 [=Hysterolites]

Urushtenia Licharew, 1935:370

Urushtenoidea Jing and Hu, 1978:116

Ushkolia Martynova and Sverbilova, 1969:96

Usinia Aksarina, 1992:76

Ussovia Khalfin, 1955 [=Wilsoniella]

Ussunia Nikitin and Popov, 1984, in Klenina, Nikitin, and Popov, 1984:127

Ussuricamara Koczyrkevicz, 1969:11

Ussurichonetes Licharew and Kotljar, 1978:96 [nomen nudum]

Ussurirhynchia Koczyrkevicz, 1976:80

Vaculina Koneva, 1992:90

Vadimia Boucot and Rong, 1994:407

Vadum Strusz, 1982:136

Vaga Sapelnikov and Rukavischnikova, 1973:33

Vagranella Sapelnikov, 1960:116 [subgenus of Subriana]

Vagrania Alekseeva, 1959:389

Valcourea Raymond, 1911:240

Valdaria Bassett and Cocks, 1974:18

Valdiviathyris Helmcke, 1940:237

Validospirifer Simakov, 1984 [nomen nudum]

Vallomyonia Johnson, 1966:158

Vandalotreta Mergl, 1988:292

Vandercammenina Boucot, 1975:363

Vandergrachtella Crickmay, 1953:7 [=Theodossia]

Vandobiella Pojariskaja, 1966:22

Vaniella Kvakhadze, 1974:493

Variatrypa Copper, 1966:12 [subgenus of Desquamatia]

Vassilkovia Popov and Khazanovitch, 1989:123'(B0\*„(„(∞∞'åVectella Owen, 1965:51

Vediproductus Sarytcheva, 1965, in Ruzhentsev and Sarytcheva, 1965:219

Veeversalosia Lazarev, 1989:39

Veghirhynchia Dagys, 1974:84

Vehnia Neuman, 1989:65

Velciella Havlicek, and Snajdr, 1952 [nomen nudum]

Veliseptum Popov, 1976, in Nazarov and Popov, 1976:38

Vellamo Opik, 1930:212

Velostrophia Havlicek, 1965:7

Venezuelia Weisbord, 1926:22

Verchojania Abramov, 1970:112

Verkhotomia Sokolskaja, 1963, in Sarytcheva et al., 1963:280 [=Pseudosyrinx]

Vermiculothecidea Elliott, 1953:694

Verneuilia Hall and Clarke, 1893:57

Vex Hoover, 1979:9

Viallithyris Voros, 1978:62

Viarhynchia Calzada Badia, 1974:170

Victorithyris Allan, 1940:289

Viligella Dagys, 1965:116

Viligothyris Dagys, 1968:89

Viljandia Popov and Nylvak, 1982 [nomen nudum]

Villicundella Levy and Nullo, 1974:178

Vincalaria Sartenaer 1989:61

Vincentirhynchia MacFarlan, 1992:145

Vincia Gregorio, 1930:31 [subgenus of Lyttonia; =Leptodus]

Virbium Gregorio, 1930:25

Virgiana Twenhofel, 1914:27

Virgianella Nikiforova and Sapelnikov, 1971:49

Virginiata Amsden, 1968:56

Virgoria Neuman, 1977:23

Viruella Roomusoks, 1959:14 [subgenus of Sowerbyella]

Visbyella Walmsley, Boucot, Harper, and Savage, 1968:306

Vitiliproductus Ching and Liao, 1974:278

Vitimetula Hoover, 1991:86

Vitulina Hall, 1860 [nomen nudum]; 1867 [replacement by Pustulina invalid, Pustulina preoccupied, replaced by Pustulatia]

Vjalovithyris Tchorszhewsky, 1989:33

Vladimirella Popov, 1994:106 [new name for Nalivkinella, Popov, 1974(c) pre(c)occupied]

Vladimirirhynchus Baranov, 1982:44

Vltavothyris Havlicek, 1956:621 [=Meganteris]

Voiseyella Roberts, 1964:187

Volborthia Moller, 1870:409

Volgathyris Smirnova, 1987:38

Volgospirifer Schevtchenko, 1970:111

Volirhynchia Dagys, 1974:104

Voskopitoechia Havlicek, 1992:105

Vosmiverstum Breivel and Breivel, 1970:54

Waagenia Hall, 1889 [nomen nudum; =Polytoechia]

Waagenites Paeckelmann, 1930:223

Waagenoconcha Chao, 1927:85

Waagenopora Noetling, 1902 [invalid new name for Oldhamina]

Waconella Owen, 1970:74

Wadiglossa Havlicek, 1984:63

Waikatorhynchia MacFarlan, 1992:243

Waiparia Thomson, 1920:380

Wairakiella Waterhouse, 1967:87

Wairakirhynchia MacFarlan, 1992:55

Waisiuthyrina Beets, 1943:342

Walcottina Cobbold, 1921:336

Waldheimia King, 1850 [replaced by Magellania]

Waldheimiathyris Helmcke, 1939 [invalid new name for Macandrevia, Macandrevia not preoccupied]

Walkeria Haas, 1890 [nomen nudum]

Walkerithyris Cox and Middlemiss, 1978:424

Waltonia Davidson, 1850:475

Wardakia Termier, Termier, Lapparent, and Marin, 1974:94

Warrenella Crickmay, 1953:596

Warrenellina Brice, 1982:103 [subgenus of Warrenella]

Warsawia Carter, 1974:684

Waterhouseiella Archbold, 1983:70

Wattonithyris Muir(c)Wood, 1936:91

Wattsella Bancroft, 1928:55 [=Dalmanella]

Webbyspira Percival, 1991:163

Weberithyris Smirnova, 1969:144

Weibeia Fu, 1980:3; 1982:171

Weiningia Ching and Liao, 1974:282

Weizhouella Chen, 1983:322

Weldonithyris Muir(c)Wood, 1952:130

Wellerella Dunbar and Condra, 1932:287

Wellerellina Shen, He & Zhu, 1992:183'(C0\*„(„(∞∞'åWelleria Maillieux, 1931 [invalid new name for Delthyris in sensu Weller, 1914 [not Delthyris Dalman, 1828), Welleria preoccupied and nomen nudum; =Tylothyris]

Welleria Rotai, 1938 [nomen nudum]; 1941 [replaced by Rotaia]

Wenxianirhynchus Zhang, 1983, in Zhang, Fu and Ding, 1983:316

Werneckeella Lenz, 1971:844

Werriea Campbell, 1957:44 [=Orthotetes]

Westbroekina Savage and Baxter, 1995:1037

Westonia Walcott, 1901:683

Westonisca Havlicek, 1982:28

Westralicrania Cockbain, 1967:119

Whidbornella Reed, 1943:71

Whitfieldella Hall and Clarke, 1893:58

Whitfieldia Davidson, 1882:107 [=Meristina]

Whitspakia Stehli, 1964:610 [new name for Pakistania]

Whittardia Williams, 1974:62

Wilberrya Yancey, 1978:301

Wilsonella Nikiforova, 1937 [invalid new name for Wilsonia, Wilsonella preoccupied; replaced by Sphaerirhynchia]

Wilsonia Kayser, 1871 [replacement by Wilsonella invalid, Wilsonella preoccupied; replaced by Sphaerirhynchia]

Wilsoniella Khalfin, 1939:83

Wimanella Walcott, 1908:99

Wimanoconcha Waterhouse, 1983:125

Winterfeldia Spriestersbach, 1942:198 [=Uncites]

Wiradjuriella Percival, 1991:138

Wittenburgella Dagys, 1959:30

Worobievella Dagys, 1959:33

Worthenella Girty, 1938 [replaced by Labriproductus]

Wulongella Zhu, 1985:36

Wulungguia Zhang Chuan, 1981, in Zhang and Zhang, 1981:92

Wutubulakia Hou and Zhang Feng(c)ming, 1983, in Zhang, Zhang, Zhang, and Wang, 1983:338

Wyatkina Fredericks, 1931:211

Wyella Khodalevich, 1939:21

Wyndhamia Booker, 1930:25

Wynnia Walcott, 1908 [nomen nudum]; 1912:771

Wysogorskiella Hints, 1975:61

X Pajaud, 1966 [un(c)named; =Konstantia]

Xana Garcia(c)Alcalde, 1972:5

Xenambonites Cooper, 1956:814

Xenelasma Ulrich and Cooper, 1936:631

Xenelasmella Rozman, 1964, in Chugaeva et al., 1964:137

Xenelasmopsis Rozman, 1968:56

Xeniopugnax Havlicek, 1982:111

Xenizostrophia Su, 1976:181

Xenobrochus Cooper, 1981:19

Xenocryptonella Zhang, 1983, in Zhang, Fu and Ding, 1983:424

Xenomartinia Havlicek, 1953:6

Xenorina Cooper, 1989:115

Xenorthis Ulrich and Cooper, 1936:620

Xenosaria Cooper and Grant, 1976:2171

Xenospirifer Hou and Xian, 1975:69

Xenosteges Muir(c)Wood and Cooper, 1960:111

Xenostrophia Wang, 1974, in Wang et al., 1974:38

Xenothyris Ching, Rong, and Sun, 1976, in Ching et al., 1976:337

Xerospirifer Havlicek, 1978:103

Xerxespirifer Cocks, 1979:40

Xestosia Cooper and Grant, 1975:1063

Xestosina Cooper, 1983:166

Xestotrema Cooper and Grant, 1969:16

Xianfengella He and Yang, 1982 [nomen nudum(c) no type designated!]

Xiangzhounia Ni and Yang, 1977:464

Xiaobangdaia Wang, 1985, in Jin, Wang, Sun, and Shi, 1985:200

Xinanorthis Xu, Rong, and Liu, 1974:145

Xinanospirifer Rong, Xu, and Yang, 1974:206

Xinjiangiproductus Yao and Fu, 1987:96

Xinjiangochonetes Xu, 1991:317

Xinjiangospirifer Hou and Zhang Feng(c)ming, 1983, in Zhang, Zhang, Zhang, and Wang, 1983:362

Xinjiangthyris Sun, 1984, in Sun and Wang, 1984:95

Xinshaoella Zhao, 1977:391

Xinshaoproductus Tan, 1986:433

Xizangostrophia Rong, 1976, in Liu, 1976:150

Xizispirifer Liang, 1990:323

Xysila Copper, 1995:848

Xystostrophia Havlicek, 1965:292

Yabeithyris Hatai, 1948:498

Yagonia Roberts, 1976, in Roberts et al., 1976:210

Yakovlevia Fredericks, 1925:7

Yakutijaella Baranov, 1977:77

Yalongia Xu and Liu, 1983:112

Yanbianella Tong, 1978:239

Yanetechia Baranov, 1980:85'(D0\*„(„(∞∞'åYangkongia Xu and Liu, 1979 [nomen nudum]

Yangkongia Xu and Liu, 1983:115

Yangtzeella Kolarova, 1925:219

Yanguania Yang, 1977:346; 1978:107; 1978:249

Yanishewskiella Licharew, 1957:138

Yanospira Dagys, 1977:11

Yaonoiella Waterhouse, 1983:143

Yarirhynchia Ching and Sun, 1979 [nomen nudum]

Yarirhynchia Jing and Sun, 1981:147

Yatsengina Semichatova, 1936:216 [=Choristites]

Yavorskiella Lazutkin, 1940 [nomen nudum; =Lazutkinia]

Yekerpene Struve, 1992:614

Yeosinella Reed, 1933:193

Yeothyris Struve, 1992:582

Ygera Havlicek, 1961:449 [=Plectodontella]

Ygerodiscus Havlicek, 1967:62

Yichangorthis Zeng, 1987:214

Yidunella Ching, Sun, and Ye, 1979:148

Yidurella Zeng, 1987:210

Yingtangella Bai and Ying, 1977 [nomen nudum]; 1978 in Yoh and Bai, 1978:54

Yingwuspirifer Rong, Xu, and Yang, 1974:201

Yochelsonia Stehli, 1961:454

Yongjia Liu, 1977, in Liu and Huang, 1977:60

Yorkia Walcott, 1897:714

Ypsilorhynchus Sartenaer, 1970:9

Yrctospirifer Gatinaud, 1949:488 [=Cyrtospirifer]

Yuanbaella Fu, 1982:116

Yuezhuella Ching and Ye, 1979, in Ye and Yang, 1979:69

Yukiangides Havlicek, 1992:61

Yulongella Sun, 1981:191

Yunnanella Grabau, 1923:195

Yunnanella Grabau, 1931 [replaced by Nayunnella]

Yunnanellina Grabau, 1931 [=Yunnanella Grabau, 1923]

Yunnanoleptaena Jahnke and Shi, 1989:153

Yunshannella Lee and Gu, 1982:54

Zaissania Sokolskaja, 1968, in Sarytcheva, 1968:197

Zanclorhyncha Xu, 1979:96

Zdimir Barrande, 1881:171

Zdimirella Tcherkesova, 1973:32

Zeilleria Bayle, 1878, pl.9

Zeillerina Kyansep, 1959:119

Zejszneria Siemiradzki, 1922:172

Zellania Moore, 1855:111

Zeravshania Menakova, 1983:67

Zeravshanotoechia Rzonsnitzkaja, 1977:127

Zeugopleura Carter, 1988:71

Zeuschneria Smirnova, 1975:137

Zhanatella Koneva, 1986:50

Zhejiangella Liang, 1982, in Wang Guo(c)ping et al., 1982:236

Zhejiangellina Liang, 1990:258

Zhejiangoproductus Liang, 1990:196

Zhejiangorthis Liang, 1983, in Liu, Xu, and Liang, 1983:269

Zhejiangospirifer Liang, 1982, in Wang Guo(c)ping et al., 1982:243

Zhenania Ding, 1983, in Zhang, Fu and Ding, 1983:293

Zhexichonetes Liang, 1982, in Wang Guo(c)ping et al., 1982:201

Zhidothyris Ching, Sun, and Ye, 1979:216

Zhinania Liang, 1990:309

Zhonghuacoelia Chen, 1978:361

Zhongliangshania Shen, He and Zhu, 1992:191

Zhongpingia Yang, 1980 [nomen nudum]; 1983:35

Zhuaconcha Liang, 1990:184

Zia Sutherland and Harlow, 1973:59

Ziganella Nalivkin, 1960, in Ivanova, 1960:280

Zigania Nalivkin, 1937 [nomen nudum; =Dzieduszyckia]

Zilimia Nalivkin, 1937 [nomen nudum]; 1947:98

Zittelina Rollier, 1919:368

Zlichopyramis Havlicek, 1975:233

Zlichorhynchus Havlicek, 1963:403

Zonarites Rafinesque, 1831? [incertae sedis]

Zonathyris Struve, 1992:563 [subgenus of Athyris]

Zophostrophia Veevers, 1959:63

Zugmayerella Dagys, 1963:99

Zugmayeria Waagen, 1882:334 [originally spelled Zugmeyeria by Waagen, corrected to Zugmayeria]

Zygatrypa Copper, 1977:307

Zygonaria Cooper, 1983:275

Zygospira Hall, 1862:155

Zygospiraella Nikiforova, 1961, in Nikiforova and Andreeva, 1961:237