

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

A Legrand(c)Blain, 1968 [un(c)named]  
Aalenirhynchia Shi and Grant, 1993:57  
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Acanthoglypha Williams and Curry, 1985:257  
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Acanthoproductus Martynova, 1970:59  
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Acanthospirifer Menakova, 1964:34  
Acanthospirina Schuchert and LeVene, 1929:119 [new name for Acanthospira]  
Acanthothiris Orbigny, 1850:323  
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*Acutoria* Cooper and Dutro, 1982:100  
*Adairia* Gordon, Henry, and Treworgy, 1993:20  
*Adaptatrypa* Struve, 1980:412  
*Adectorhynchus* Henry and Gordon, 1985:36  
*Adensu* Popov and Rukavischnikova, 1986:58  
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*Adminiculoria* Waterhouse and Gupta, 1979:133  
*Admixtella* Rozman, 1978:84  
*Admodorugosus* Brunton, Mundy and Lazarev, 1993:111  
*Adnatida* Richardson, 1991:38  
*Adolfia* Gurich, 1909:137  
*Adolfispirifer* Krylova, 1962:75  
*Adrenia* Chatterton, 1973:126  
*Adriana* Gregorio, 1930:29  
*Advenina* Sandy, 1986:187  
*Adygella* Dagys, 1959:25  
*Adygelloides* Dagys, 1959:28  
*Adygellopsis* Sun and Shi, 1985, in Jin, Wang, Sun, and Shi, 1985:228  
*Aegiria* Opik, 1933:55  
*Aegiromena* Havlicek, 1961:450  
*Aegironetes* Havlicek, 1967:46  
*Aemula* Steinich, 1968:193  
*Aenigmastricklandia* Ziegler, 1966:347-350 (20\*, („(∞∞∞∞'åAenigmastrophia Boucot, 1971:156  
*Aenigmathyris* Cooper, 1971:F2  
*Aeuspiriferina* Yang and Yin, 1962, in Yang et al., 1962:110  
*Aerothyris* Allan, 1939:245  
*Aesopomum* Havlicek, 1965:293  
*Aetheia* Thomson, 1915:389  
*Aethirhynchia* Shi, 1990:314  
*Afghanispira* Dagys, 1968 [nomen nudum]  
*Afghanospirifer* Plodowski, 1968:255  
*Afilasma* Stehli, 1961:460  
*Agalatassia* Popov and Holmer, 1994:51  
*Agarhyncha* Havlicek, 1982:369  
*Agastapleura* Xu, 1978:211  
*Agelesia* Cooper and Grant, 1969:6  
*Agerinella* Pajaud and Patruilius, 1965:582  
*Agerithyris* Radulovic, 1991:24  
*Agramatia* Sokolskaja, 1948:39  
*Agulhasia* King, 1871:109  
*Agyrekia* Koneva, 1979:60  
*Ahtiella* Opik, 1932:37  
*Aidynkulirhynchia* Ovtsharenko, 1983:59  
*Aikarhyncha* Havlicek, 1990:212  
*Airtonia* Cope, 1934:275  
*Ajukuzella* Ovtsharenko, 1977 [nomen nudum]  
*Ajukuzella* Ovtsharenko, 1983:165  
*Akatchania* Klets, 1988, in Abramov and Grigorjewa, 1988:135  
*Akelina* Severgina, 1967:133  
*Akmolina* Popov and Holmer, 1994:125  
*Akopovorhynchia* Smirnova, 1990:47  
*Aksarinaia* Koneva, 1992:92  
*Aktassia* Popov, 1976, in Nazarov and Popov, 1976:37  
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 Antirhynchonella Quenstedt, 1871 [nomen nudum; =Antirhynchonella Oehlert, 1887]  
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 Aporthophylina Liu, 1976:144  
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 Arctitreta Whitfield, 1908:57  
 Arctochonetes Ifanova, 1968:29  
 Arctohedra Cooper, 1936:210  
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 Arctomeristina Amsden, 1978:33  
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*Arduspirifer* Mittmeyer, 1972:101 [subgenus of *Acrospirifer*; elevated to genus by Mittmeyer in 1973]  
*Areella* Erlanger, 1992:51  
*Arenaciarcula* Elliott, 1959:147  
*Arenorthis* Havlicek, 1970:29  
*Areostrophia* Havlicek, 1965:293  
*Argella* Menakova and Nikiforova, 1986:68  
*Argentiproductus* Cooper and Muir(c)Wood, 1951:195 [new name for *Thomasella* Paul, 1942]  
*Argiope* Deslongchamps, 1842 [replaced by *Megathiris*]  
*Argorhynchus* Havlicek, 1992:110  
*Argovithyris* Rollet, 1972:95  
*Argyope* Davidson, 1850 [misspelling of *Argiope*]  
*Argyrotheca* Dall 1900:44 [new name for *Cistella*]  
*Arionthia* Cooper and Grant, 1976:2750  
*Arktikina* Grunt, 1977:69  
*Aromasithyris* Almeras, 1971:544  
*Aroonia* Bengtson, 1990, in Bengtson et al., 1990:181  
*Arquinisca* Radwanska and Radwanski, 1994:254 [subgenus of *Discinisca*]  
*Artimyctella* Liu, 1979:508  
*Artiotreta* Ireland, 1961:1138  
*Ascanigypa* Havlicek, 1990, in Havlicek and Storch, 1990:113  
*Aseptagypa* Brice, 1982:26 [subgenus of *Carinagypa*]  
*Aseptalium* Hou and Xian, 1975:37  
*Aseptella* Martinez and Winkler, 1977:18  
*Aseptirhynchia* Soja, 1988:153  
*Aseptonetes* Isaacson, 1977:177  
*Asiacranaena* Kaplun, 1991, in Kaplun and Krupchenko, 1991:142 [subgenus of *Cranaena*]  
*Asiarhynchia* Su, 1980:295  
*Asiatotoechia* Rzonstnizkaja and Kossovaja, 1978 [nomen nudum]  
*Asiomeekella* Liang, 1990:120  
*Asioproduktus* Chan, 1977; 1978; 1979 [= *Transennatia*]  
*Askepasma* Laurie, 1986:449  
*Asperlinus* Waterhouse and Piyasin, 1970:132  
*Aspidothyris* Diener, 1908:59  
*Aspinosella* Waterhouse, 1982:47  
*Astamena* Roomusoks, 1989:114  
*Astegosia* Cooper and Grant, 1969:16  
*Astraborthis* Williams, 1974:69  
*Astua* Havlicek, 1992:85  
*Asturistrophia* Garcia(c)Alcalde, 1992:72  
*Astutorhyncha* Havlicek, 1961:105  
*Asymmetrochonetes* Smith, 1980:49  
*Asymphylotoechia* Ross, 1970:60  
*Asyrinx* Hudson and Sudbury, 1959:46  
*Asyrinxia* Campbell, 1957:80  
*Atactosia* Cooper, 1983:173  
*Atelelasma* Cooper, 1956:517  
*Atelelasmoidea* Zeng, 1987:225  
*Atelestegastus* Cooper and Grant, 1975:829  
*Atelithyris* Smirnova, 1975:77  
*Athabascia* Crickmay, 1963:10 [= *Ladogioides*]  
*Athyrella* Renz, 1913 [nomen nudum; = *Spirigerella*]  
*Athyrhynchus* Johnson, 1973:467  
*Athyris* McCoy, 1844:147  
*Athyrisina* Hayasaka, 1922:52  
*Athyrisinoides* Chen and Wan, 1978; 1979 [junior homonym of *Athyrisinoides* Jiang, 1978]

*Athyrisinoides* Jiang, 1978:303  
*Athyrisinopsis* Zhang, 1983, in Zhang, Fu and Ding, 1983:354  
*Athyrorhynchia* Xu and Liu, 1983:91  
*Atlanticocoelia* Koch, 1981:95  
*Atlantida* Havlicek, 1971:37  
*Atretia* Jeffreys, 1870 [=Cryptopora]  
*Atribonium* Grant, 1965:38  
*Atrypa* Dalman, 1828:127  
*Atryparia* Copper, 1966:982  
*Atrypella* Kozłowski, 1929:30  
*Atrypellina* Menakova and Nikiforova, 1986:66  
*Atrypina* Hall and Clarke, 1893:162  
*Atrypinella* Khodalevich, 1939:45  
*Atrypinopsis* Rong and Yang, 1981:232 [subgenus of *Atrypina*]  
*Atrypoidea* Mitchell and Dun, 1920:272  
*Atrypopsis* Poulsen, 1943:44 [=Dubaria]  
*Arypunculus* Havlicek, 1987:94  
*Atrythyris* Struve, 1965:218  
*Attenuatella* Stehli, 1954:343  
*Auchmerella* Struve, 1964:521  
*Aucklandirhynchia* MacFarlan, 1992:217  
*Aulacatrypa* Havlicek, 1987:241; Havlicek, 1990, in Havlicek and Storch, 1990:203  
*Aulacella* Schuchert and Cooper, 1931:246  
*Aulacophoria* Schuchert and Cooper, 1931:247  
*Aulacorhyna* Strand, 1928:37 [new name for *Aulacorhynchus*; =Isogramma]  
*Aulacorhynchus* Dittmar, 1872 [replaced by *Aulacorhyna*]  
*Aulacothyris* Douville, 1879:277  
*Aulacothyroides* Dagys, 1965:155  
*Aulacothyropsis* Dagys, 1959:99  
*Aulidospira* Williams, 1962:252  
*Aulie* Nikitin and Popov, 1984, in Klenina, Nikitin, and Popov, 1984:148  
*Aulites* Richardson, 1987:45  
*Aulonotreta* Kutorga, 1848:282  
*Auloprotonia* Muir(c)Wood and Cooper, 1960:273  
*Aulosteges* Helmersen, 1847:331  
*Auriculispina* Waterhouse, 1975:13  
*Austinella* Foerste, 1909:224  
*Australiarcula* Elliott, 1960:26  
*Australina* Clarke, 1912:10  
*Australirhynchia* Savage, 1968:731  
*Australispira* Percival, 1991:169  
*Australocoelia* Boucot and Gill, 1956:1174  
*Australosia* McKellar, 1970:12  
*Australospirifer* Caster, 1939:159  
*Australostrophia* Caster, 1939:83  
*Austriella* Bittner, 1890 [replaced by *Austriellula*]  
*Austriellina* Schuchert and LeVene, 1929 [invalid new name for *Austriella*, already renamed]  
*Austriellula* Strand, 1928:38 [new name for *Austriella*]  
*Austrirhynchia* Ager, 1959:325  
*Austrochoristites* Roberts, 1971:230  
*Austrohedra* Roberts, 1990, in Roberts and Jell, 1990:276  
*Austronoplia* Isaacson, 1977:178  
*Austrospirifer* Glenister, 1956:58  
*Austrothyris* Allan, 1939:238  
*Aviformia* Xian, 1988, in Hou, 1988:227  
*Avisyrinx* Martinez, 1975:33



Avonia Thomas, 1914:259  
 Avonothyris Buckman, 1918:102  
 Axiodeaneia Clark, 1917:375  
 Azamella Laurie, 1991:93  
 Azerithyris Askerov, 1964; 1965; 1967 [nomina nuda]  
 Azygidium Waterhouse, 1983:153  
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 Badainjarania Zhang, 1980 [nomen nudum]; 1981:388  
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 Baissalosteges Kotljar, 1989, in Kotljar et al., 1989:119  
 Bajanhongorella Rozman, 1977:124  
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 Bajkuria Ustritsky, 1963, in Ustritsky and Tschernjak, 1963:116  
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 Bakonyithyris Voros, 1983:22  
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*Eoplectodonta* Kozłowski, 1929:30  
*Eoplicanoplia* Boucot and Harper, 1968:168  
*Eoplicoplasia* Johnson and Lenz, 1992:530  
*Eoproductella* Rzonstnitskaja, 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  
*Epacrolecia* Williams, 1962 [=Craigella]  
*Epacrosina* Cooper, 1983:256  
*Epelidoaegiria* Strusz, 1982:115 [subgenus of *Aegiria*]  
*Ephippelasma* Cooper, 1956:261  
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*Epicyrta* Deslongchamps, 1884:275  
*Epithyris* Phillips, 1841:55  
*Epithyroides* Xu, 1978:306  
*Epithyrus* Paetel, 1875 [misspelling of *Epithyris*]  
*Epitomyonia* Wright, 1968:128  
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*Erectocephalus* Xian, 1978:334  
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*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

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*Fordinia* Walcott, 1908:65  
*Forma* Gregorio, 1930:28  
*Formosarhynchia* Seifert, 1963:177  
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*Fossatrypa* Mizens and Rzonstnitzkaja, 1979:62 [subgenus of *Munieratrypa*]  
*Fossuliella* Popov and Ushatinskaia, 1992:66  
*Fosteria* Zezina, 1980:26  
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*Franklinella* Lenz, 1973:1405  
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*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  
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*Fusichonetes* Liao, 1979 [nomen nudum]; 1981:52  
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*Fusiproductus* Waterhouse, 1975:12  
*Fusirhynchia* Dagys, 1968:68  
*Fusispirifer* Waterhouse, 1966:43  
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*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]  
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*Gamdaella* Miloradovich, 1947:92  
*Gamonetes* Isaacson, 1977:168  
*Gamphalosia* Stainbrook, 1945:33  
*Gannania* Fu, 1979 [nomen nudum]; 1982:168  
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*Gashaomiaoaia* 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  
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 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  
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 Lateralitirostrum 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 Rzonstnizkaja, 1952:152  
 Leangella Opik, 1933:42  
 Lebediorthis Severgina, 1984:46  
 Leiochonetes Roberts, 1976:26  
 Leiopismatina 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  
 Leiothyridina 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  
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Lepidomena Laurie, 1991:55  
 Lepidorhynchia Burri, 1956:689  
 Lepidorthis Wang, 1955:331  
 Lepidospirifer Cooper and Grant, 1969:15  
 Lepismatina Wang, 1955:353 [=Psoioidea]  
 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  
 Leptoconetes 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\* („(∞∞∞∞∞'âLeptospira Boucot, Johnson, and Staton, 1964:814  
 Leptostrophia Hall and Clarke, 1892:288  
 Leptostrophiiella 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  
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 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 Rzonstnizkaja, 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, Seguiet 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  
*Limbatripa* 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  
*Linnarssonina* Walcott, 1885:115  
*Linoporella* Schuchert and Cooper, 1931:247

Linoproductus Chao, 1927:128  
 Linoprotonia Ferguson, 1971:551  
 Linostrophomena Rong, Xu, and Yang, 1974:203  
 Linterella 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  
 Lithothyris Roberts, 1971:237  
 Lithothyris Chang, 1987:761 [pre(c)occupied by Lithothyris 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 Tchorshewsky, 1971 [nomen nudum]

Lobothyris Buckman, 1914 [nomen nudum]; 1918:107  
 Lobothyroides Xu, 1978:307  
 Lobothyropsis Tchorszchewsky, 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 Ilkhovskiy, 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  
 Loreleiella 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  
 Luanquilla 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* Tchorszchewsky, 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  
*Mamethyris* 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]'  
*Manosia* Zeng, 1983, in Wang Xiaofeng 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; =Shalera]  
 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  
 Megastrophiea 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]'; Megerlia 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  
 Mercella 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  
 Mesochorospira 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]  
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 Pacifithyris Hatai, 1938:216  
 Paeckelmanella Licharew, 1934:212  
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 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  
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 Palaeospirifer Martynova and Sverbilova, 1968:26  
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 Palaeotrimerella Li and Han, 1980:10  
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 Paldiskia Gorjansky, 1969:28  
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 Pallasiella Renz, 1932 [replaced by Phymatothyris]  
 Palmerhytis Brunton and Mundy, 1986:6  
 Pamirorhynchia Ovtsharenko, 1977 [nomen nudum]; 1983:51  
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*Panderina* Schuchert and Cooper, 1931:243  
*Panderites* Roomusoks, 1993:49  
*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  
*Paracurithyris* Liao, 1979 [nomen nudum]; 1981:54  
*Paracurithyris* 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

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 Paramesolobus Afanasjeva, 1975:101  
 Paramonticulifera Tong, 1978:234  
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 Parapholidostrophia Johnson, 1971:309  
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 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  
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 Pararhipidium Boucot and Johnson, 1979:101 [subgenus of Rhipidium]  
 Pararhipidium Boucot, 1975 [nomen nudum; =Pararhipidium Boucot and Johnson, 1979]  
 Pararhynchospirina Zhang, 1981:387  
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 Paraspirifer Wedekind, 1926:198  
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 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]  
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 Paucicrura Cooper, 1956:956 [new name for Resserella Schuchert and Cooper, 1932, not Bancroft, 1928]  
 Paucispinauria Waterhouse, 1983:130  
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 Paurorhyncha Cooper, 1942:231  
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*Peregrinella* Oehlert, 1887, in Fischer, 1887:1305  
*Peregrinellina* Hou and Wang, 1984:211 [subgenus of *Peregrinella*]  
*Peregrinelloidea* Dagens, 1968:43  
*Perennithyris* Tchorshewsky, 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  
*Peritritoecia* Xu, Rong, and Liu, 1974:151  
*Permasyrinx* Waterhouse, 1983:155  
*Permianella* He and Zhu, 1979:132  
*Permicola* Koczyrkevich, 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* Rzonstnizkaja, 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  
*Phoenicitoecia* 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  
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 Pisirhynchia Buckman, 1914 [nomen nudum]; 1918:28  
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 Placocliftonia Havlicek, 1990, in Havlicek and Storch, 1990:60  
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 Planoproductus Stainbrook, 1947:310  
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 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 Rzonsnitskaja, 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 Tchorschewsky, 1973 [nomen nudum]  
 Praerhaetina Radulovic and Urosevic, 1988, in Urosevic, 1988:350  
 Praeudesia Hegab and Tchorschewsky, 1991:4  
 Praewaagenoconcha Sokolskaja, 1948:132  
 Prantilina Havlicek, 1949:250  
 Prelissorhynchia Xu and Grant, 1994:38  
 Priambonites Fischer de Waldheim, 1834 [misspelling of Plectambonites]  
 Primpilaria 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



*Prodauidsonia* 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* Kozłowski, 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\*„ („(∞∞∞∞'âPropygope 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* Kozłowski, 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  
*Protegorhynchia* 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  
*Prototeptostrophia* 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  
 Protosiphon Gorjansky, 1960 [misspelling of Protosiphon]  
 Protosyringothyris Fredericks, 1918 [misspelling of Prosyringothyris]  
 Prototegulithyris Almeras, Elmi, and Benschli, 1988:76  
 Protozeuga Twenhofel, 1913, in Savage, 1913:51  
 Protozyga Hall and Clarke, 1893:149  
 Protreta Bell, 1938:405  
 Psamathopalass Liu, 1979:510  
 Psebajithyris Tchorschewsky, 1974:48  
 Pseudoanisopleurella Xu, 1978:222 [spelled Pseudoanisopleurella 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  
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 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 Rzonstnizkaja, 1960:46  
 Pseudohalorella Dagys, 1965:66  
 Pseudohardtina 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\*, („(∞∞∞'âPseudokymatothyris 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  
*Pseudowellera* 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 *Pterophloios*]  
*Pterophloios* Zugmayer, 1880 [misspelling of *Pterophloios*]  
*Pterophloios* Guembel, 1861 [=Bactrynum]  
*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 Rzonznitzkaja, 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]  
 Pumilus Atkins, 1958:560  
 Punctatrypa Havlicek, 1953:8  
 Punctocyrtella Plodowski, 1968:252  
 Punctolira Ulrich and Cooper, 1936:628  
 Punctopatella Grubbs, 1939:559 [=Petrocrania]  
 Punctoprotectus Liang, 1980 [nomen nudum]; 1990:369  
 Punctospirella Dagys, 1974:136  
 Punctospirifer North, 1920:213  
 Punctothyris Hyde, 1953:288  
 Punctspinatrypa Rzonznitzkaja, 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  
 Pycnobrochus Cooper, 1983:238  
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 Pygites Buckman, 1906:449 [new name for Pugites]  
 Pygmaella Baranov, 1977:80  
 Pygmochonetes Jing and Hu, 1978:111  
 Pygope Link, 1830:435  
 Pyraeneica Sucic(c)Protic, 1971:23  
 Pyramidalia Nalivkin, 1947:124 [=Cyrтинаella]  
 Pyramidathyris Hu, 1983:106  
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 Qianjiangella Liang, 1983, in Liu, Xu, and Liang, 1983:274  
 Qianomena Rong and Yang, 1980 [nomen nudum]; 1981:173  
 Qiansispirifer Yang, 1977:423  
 Qilianconcha Ching, Sun, and Ye, 1979:166  
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 Qinghaispiriferina Sun and Ye, 1982:160  
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 Qinlingia Rong, Zhang and Chen, 1987:71  
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 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

Quanguyuania Sheng, 1975:81  
 Quasiavonia Brunton, 1966:220 [subgenus of Avonia]  
 Quasidavidsonia Havlicek, 1987:106  
 Quasimartinia Havlicek, 1957 [nomen nudum]; 1959:257  
 Quasistrophonella Harper and Boucot, 1978:98 [subgenus of Strophonella]  
 Quasithambonia Bednarczyk and Biernat, 1978:303  
 Quebecia Walcott, 1905:320 [=Yorkia]  
 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  
 Rackirhynchia Havlicek, 1990:214  
 Radiatrypa Copper, 1978:293 [subgenus of Variatrypa]  
 Radimatrypa Havlicek, 1990, in Havlicek and Kukal, 1990:161  
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 Rastelligera Hector, 1879:538  
 Ratburia Yanagida, 1971:85  
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 Rauna Opik, 1932 [replaced by Raunites]  
 Raunites Opik, 1939:135 [new name for Rauna]  
 Ravozetina Havlicek, 1974:169  
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 Rectotrophia Bates, 1968:176  
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 Reedoconcha Kotljar, 1964:124 [subgenus of Productus]  
 Reeftonella Boucot, 1959:768  
 Reeftonia Allan, 1947:436  
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 Regrantia Martinez and Winkler, 1985 [nomen nudum]  
 Reinversella Bates, 1968:169  
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 Rhynchonellopsis Vincent, 1893:50  
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 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  
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 Richthofenia Kayser, 1881:351  
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 Rimirhynchia Buckman, 1914 [nomen nudum]; 1918:60  
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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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 Sanqiaothyris Yang and Xu, 1966:83  
 Sanxiaella Rong and Chang, 1981, in Chang, 1981:558  
 Sapelnikovia Boucot and Johnson, 1979:118 [=Reveroides]  
 Sapelnikovia Boucot, 1975 [nomen nudum; =Sapelnikovia Boucot and Johnson, 1979]  
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 Saukrodictya Wright, 1964:219  
 Savageina Boucot, 1975:355 [subgenus of Anastrophia]  
 Scacchinella Gemmellaro, 1891:23  
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 Scannomena Bassett, 1977:134  
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 Scelenella Hall and Clarke, 1893:271  
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 Schedophyla Neuman, 1971:122  
 Schegultania Andronov, 1961 [nomen nudum]  
 Schellwienella Thomas, 1910:92  
 Schistochonetes Roberts, 1971:54  
 Schizambon Walcott, 1884:70  
 Schizambonia Oehlert, 1887 [improper emendation of Schizambon]  
 Schizobolus Ulrich, 1886:26  
 Schizocrania Hall and Whitfield, 1875:71  
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 Schizoria Cooper, 1989:54  
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 Schizotreta Kutorga, 1848:274  
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 Schrenkiella Barchatova, 1970 [nomen nudum]; 1973:97  
 Schuchertella Girty, 1904:734  
 Schuchertellopsis Maillieux, 1939:5  
 Schuchertia Fredericks, 1926 [replaced by Striispirifer]  
 Schuchertina Walcott, 1905:323  
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*Stenomtoporhynchus* Sartenaer, 1987:126  
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*Stenoschisma* Oehlert, 1887; Hall and Clarke, 1894 [improper emendation of *Stenoscisma*]  
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*Stepanoviina* Zavodowsky, 1968, in Markowskii, 1968:170  
*Stereochia* Grant, 1976:150  
*Stethothyris* Thomson, 1918:23  
*Stichotrophia* Cooper, 1948:473  
*Stictozoster* Grant, 1976:96  
*Stilpnoretta* Henderson and MacKinnon, 1981:297  
*Stiphrothyris* Buckman, 1915 [nomen nudum]; 1918:109  
*Stipulina* Muir(c)Wood and Cooper, 1960:200  
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*Stolmorhynchia* Buckman, 1914 [nomen nudum]; 1918:46  
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*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  
*Striatopductella* Krylova, 1962, in Krylova and Menner, 1962:94; Krylova, 1962:55  
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*Striatopugnax* Chen, 1978:322  
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*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  
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*Strigocephalus* Defrance, 1827 [misspelling of *Strygocephale*]

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*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  
*Sulcipleura* Waterhouse, 1968:25  
*Sulcipleurina* Zhang Feng(c)ming, 1983, in Zhang, Zhang, Zhang, and Wang, 1983:337 [subgenus of *Spinatrypa*]  
*Sulcirhynchia* Burri, 1953:271  
*Sulcistrostra* 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* Tchorszchewsky, 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  
*Syntrophopsis* Ulrich and Cooper, 1936:630  
*Syntrielasma* Meek and Worthen, 1866 [misspelling of *Syntrilasma*]  
*Syntrilasma* Meek and Worthen, 1865, in Meek, 1865:277 [=Enteleles]  
*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  
*Sypharatomyria* Copper, 1982:690  
*Syphonotreta* Rouiller and Vossinsky, 1847 [misspelling of *Siphonotreta*]  
*Syringopleura* Schuchert, 1910:224 [=Syringothyris]  
*Syringospira* Kindle, 1909:29  
*Syringothyris* Winchell, 1863:7  
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 Xizangostrophia Rong, 1976, in Liu, 1976:150  
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 Xystostrophia Havlicek, 1965:292  
 Yabeithyris Hatai, 1948:498  
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 Yarirhynchia Jing and Sun, 1981:147

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 Yavorskiella Lazutkin, 1940 [nomen nudum; =Lazutkinia]  
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 Yingtangella Bai and Ying, 1977 [nomen nudum]; 1978 in Yoh and Bai, 1978:54  
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 Zhongpingia Yang, 1980 [nomen nudum]; 1983:35  
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 Ziganella Nalivkin, 1960, in Ivanova, 1960:280  
 Zigania Nalivkin, 1937 [nomen nudum; =Dzieduszyckia]  
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