

# WMSDB - Worldwide Mollusc Species Data Base

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## Family: MYTILIDAE

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**Class: BIVALVIA****--- Clade: PTERIOMORPHIA-MYTILOIDEA****----- Family: MYTILIDAE** Rafinesque, 1815 (Sea)- Alphabetic order - when **first name** is in bold the species has images

Taxa=1415, Genus=52, Subgenus=6, Species=435, Subspecies=32, Synonyms=889, Images=268

- **abbotti**, **Crenella abbotti** C.O. Van Regteren Altena, 1968
- **abbotti**, *Leiosolenus abbotti* H.N. Lowe, 1935 - syn of: **Leiosolenus spatiosus** (P.P. Carpenter, 1857)
- **abbotti**, *Lithophaga abbotti* H.N. Lowe, 1935 - syn of: **Leiosolenus spatiosus** (P.P. Carpenter, 1857)
- **abbreviatus**, *Mytilus abbreviatus* J.B.P.A. Lamarck, 1819 - syn of: **Mytilus edulis** C. Linnaeus, 1758
- **abscondita**, *Modiolus abscondita* A. Aradas, 1847 - syn of: **Lioberus agglutinans** (F.J. Cantraine, 1835)
- **abscondita**, *Amygdalum abscondita* A. Aradas, 1847 - syn of: **Lioberus agglutinans** (F.J. Cantraine, 1835)
- **abyssicola**, **Benthomodiolus abyssicola** (J. Knudsen, 1970)
- **abyssorum**, **Dacrydium abyssorum** J.A. Allen, 1998
- **achatinus**, *Mytilus achatinus* J.B.P.A. Lamarck, 1819 - syn of: **Perna perna** (C. Linnaeus, 1758)
- **acrocyrtus**, **Mytilus galloprovincialis acrocyrtus** É.A.A. Locard, 1889
- **acutirostris**, *Perna acutirostris* R.W. Dunker, 1869 - syn of: **Isognomon nucleus** (J.B.P.A. Lamarck, 1819)
- **adamsiana**, **Crenella adamsiana** J.C. Melville & R. Standen, 1907
- **adamsianus**, **Brachidontes adamsianus** (R.W. Dunker, 1857)
- **adamsianus**, *Mytilus adamsianus* R.W. Dunker, 1857 - syn of: **Brachidontes adamsianus** (R.W. Dunker, 1857)
- **adolphi**, *Musculus adolphi* R.W. Dunker, 1871 - syn of: **Musculus nanus** (R.W. Dunker, 1857)
- **adriatica**, **Gibbomodiola adriatica** (J.B.P.A. Lamarck, 1819)
- **adriatica**, *Modiolus adriatica* J.B.P.A. Lamarck, 1819 - syn of: **Gibbomodiola adriatica** (J.B.P.A. Lamarck, 1819)
- **adriatica** *brachyterus*, **Gibbomodiola adriatica brachyterus** É.A.A. Locard, 1888
- **adriaticus**, *Modiolus adriaticus* J.B.P.A. Lamarck, 1819 - syn of: **Gibbomodiola adriatica** (J.B.P.A. Lamarck, 1819)
- **adriaticus ovalis**, *Modiolus adriaticus ovalis* G.B. Sowerby, 1859 - syn of: **Gibbomodiola adriatica** (J.B.P.A. Lamarck, 1819)
- **aduloides**, **Bathymodiolus aduloides** J. Hashimoto & T.A. Okutani, 1994
- **aequatorialis**, *Brachidontes aequatorialis* A.A. Olsson, 1961 - syn of: **Brachidontes semilaevis** (K.T. Menke, 1848)
- **afer**, *Mytilus afer* J.F. Gmelin, 1791 - syn of: **Perna perna** (C. Linnaeus, 1758)
- **africana**, *Gregariella africana* P. Bartsch, 1915 - syn of: **Gregariella difficilis** (G.P. Deshayes in L. Maillard, 1863)
- **africana**, *Musculus africana* P. Bartsch, 1915 - syn of: **Gregariella difficilis** (G.P. Deshayes in L. Maillard, 1863)
- **africana mauretania**, *Perna africana mauretania* P.M. Pallary, 1900 - syn of: **Perna perna** (C. Linnaeus, 1758)
- **africana tingitana**, *Perna africana tingitana* P.M. Pallary, 1900 - syn of: **Perna perna** (C. Linnaeus, 1758)
- **agglutinans**, **Lioberus agglutinans** (F.J. Cantraine, 1835)
- **agglutinans**, *Modiolus agglutinans* F.J. Cantraine, 1835 - syn of: **Lioberus agglutinans** (F.J. Cantraine, 1835)
- **agripetus**, *Modiolus agripetus* T. Tredale, 1939 - syn of: **Modiolus auriculatus** (C.F.F. von Krauss, 1848)
- **alacorvi**, *Mytilus alacorvi* L.W. Dillwyn, 1817 - syn of: **Electroma alacorvi** (L.W. Dillwyn, 1817)
- **albanyana**, *Musculus albanyana* W.H. Turton, 1932 - syn of: **Gregariella difficilis** (G.P. Deshayes in L. Maillard, 1863)
- **albanyana**, *Gregariella albanyana* W.H. Turton, 1932 - syn of: **Gregariella difficilis** (G.P. Deshayes in L. Maillard, 1863)
- **albicosta**, **Gibbomodiola albicosta** (J.B.P.A. Lamarck, 1819)
- **albicostatus**, *Modiolus albicostatus* J.B.P.A. Lamarck, 1819 - syn of: **Gibbomodiola albicosta** (J.B.P.A. Lamarck, 1819)
- **albicostus**, *Modiolus albicostus* J.B.P.A. Lamarck, 1819 - syn of: **Gibbomodiola albicosta** (J.B.P.A. Lamarck, 1819)
- **albidum**, **Dacrydium albidum** J.P.L. Pelseneer, 1903
- **albus**, *Choromytilus albus* J.I. Molina, 1782 - syn of: **Choromytilus chorus** (J.I. Molina, 1782)
- **albus**, *Mytilus albus* Siemaszko, 1848 - syn of: **Dreissena bugensis** N.I. Andrusov, 1897
- **alfredensis**, *Crenella alfredensis* P. Bartsch, 1915 - syn of: **Solamen striatissima** (G.B. III Sowerby, 1904)
- **alghanus**, **Musculus alghanus** C.F. Laseron, 1956
- **alghosus**, **Semimytilus alghosus** (A.A. Gould, 1850)
- **ambiguus**, *Mytilus ambiguus* L.W. Dillwyn, 1817 - syn of: **Rocellaria dubia** (T. Pennant, 1777)
- **americanum**, **Amygdalum americanum** T. Soot-Ryen, 1955
- **americanus**, **Modiolus americanus** (W.E. Leach, 1815)
- **americanus**, *Mytilus americanus* C.A. Récluz, 1858 - syn of: **Mytilopsis leucophaeata** (T.A. Conrad, 1831)
- **americanus**, *Mytilus americanus* D'Orbigny, 1846 - syn of: **Aulacomya atra** (J.I. Molina, 1782)
- **americanus**, *Mytilus americanus* L.A. Reeve, 1858 - syn of: **Mytilopsis leucophaeata** (T.A. Conrad, 1831)
- **americanus pseudotulipus**, **Modiolus americanus pseudotulipus** A.A. Olsson, 1961
- **anatinus**, *Mytilus anatinus* C. Linnaeus, 1758 - syn of: **Anodonta anatina** (C. Linnaeus, 1758)
- **anatinus**, *Mytilus anatinus* R. Sheppard, 1821 - syn of: **Anodonta cygnea** (C. Linnaeus, 1758)
- **anatinus**, *Mytilus anatinus* T. Sturm, 1803 - syn of: **Anodonta cygnea** (C. Linnaeus, 1758)
- **andersoni**, **Cibitocola andersoni** (E.C. Von Martens, 1887)
- **angasi**, *Modiolus angasi* S. Clessin, 1889 - syn of: **Xenostrobus inconstans** (R.W. Dunker, 1856)
- **angulare**, **Dacrydium angulare** K.W. Ockelmann, 1983
- **angulatus**, *Mytilus angulatus* W. Williamson, 1834 - syn of: **Mytilus edulis** C. Linnaeus, 1758
- **angusta**, *Musculus angusta* S. Clessin, 1890 - syn of: **Arcuatula perfragilis** (R.W. Dunker, 1857)

- **angustanus**, *Mytilus angustanus* J.B.P.A. Lamarck, 1819 – syn of: **[Mytilus planulatus](#)** J.B.P.A. Lamarck, 1819
- **angustanus**, *Mytilus angustanus* L.A. Reeve, 1858 – syn of: **[Semimytilus algosus](#)** (A.A. Gould, 1850)
- **angustatus**, **[Modiolus barbatus angustatus](#)** R.A. Philippi, 1836
- **angustior**, *Musculus angustior* E. Klein – syn of: **[Anodonta cygnea](#)** (C. Linnaeus, 1758)
- **annandalei**, *Brachidontes annandalei* H.B. Preston, 1911 – syn of: **[Brachidontes striatulus](#)** (S.C.T. Hanley, 1843)
- **anomioides**, *Perna anomioides* L.A. Reeve, 1858 – syn of: **[Isognomon australica](#)** (L.A. Reeve, 1858)
- **anoxicolum**, **[Amygdalum anoxicolum](#)** P.G. Oliver, 2001
- **antarcticus**, **[Bathymodiolus antarcticus](#)** S.B. Johnson & R.C. Vrijenhoek, 2013
- **anteumbonatus**, **[Bathymodiolus anteumbonatus](#)** R. von Cosel & A.W. Janssen, 2008
- **antillarum**, **[Lithophaga antillarum](#)** (D'Orbigny, 1853)
- **antillarum**, *Modiola antillarum* R.A. Philippi, 1847 – syn of: **[Lithophaga nigra](#)** (D'Orbigny, 1853)
- **aoteanus**, **[Mytilus edulis aoteanus](#)** A.W.B. Powell, 1958
- **appendiculata**, *Modiolus appendiculata* R.A. Philippi, 1846 – syn of: **[Leiosolenus appendiculatus](#)** (R.A. Philippi, 1846)
- **appendiculatus**, **[Leiosolenus appendiculatus](#)** (R.A. Philippi, 1846)
- **aquarius**, *Musculus aquarius* A.W. Grabau & S.G. King, 1928 – syn of: **[Arcuatula senhousia](#)** (W.H. Benson in T.E. Cantor, 1842)
- **aquila**, *Perna aquila* S. Clessin, 1890 – syn of: **[Isognomon isognomum](#)** C. Linnaeus, 1758
- **arabicus**, *Brachidontes arabicus* F.P. Jousseume in É. Lamy, 1919 – syn of: **[Brachidontes pharaonis](#)** (P. Fischer, 1870)
- **arata**, **[Jolya arata](#)** (R.W. Dunker, 1857)
- **arborescens**, *Modiolus arborescens* L.W. Dillwyn, 1817 – syn of: **[Amygdalum dendriticum](#)** J.K. Megerle Von Mühlfeld, 1811
- **arca nalivkini**, *Mytilus arca nalivkini* A.V. Alifzade, 1961 – syn of: **[Dreissena polymorpha](#)** (P.S. Pallas, 1771)
- **arciformis**, *Modiolus arciformis* W.H. Dall, 1909 – syn of: **[Mytella charruana](#)** (D'Orbigny, 1842)
- **arctica**, *Crenella arctica* W.E. Leach in A. Ross, 1819 – syn of: **[Arvella faba](#)** (O.F. Müller, 1776)
- **arcuata**, *Gregariella arcuata* A.A. Gould, 1861 – syn of: **[Gregariella barbata](#)** (L.A. Reeve, 1858)
- **arcuata**, *Musculus arcuata* A.A. Gould, 1861 – syn of: **[Gregariella barbata](#)** (L.A. Reeve, 1858)
- **arcuata**, *Botula arcuata* H. Dufo, 1840 – syn of: **[Botula cinnamomea](#)** (J.F. Gmelin, 1791)
- **arcuatilis**, **[Adipicola arcuatilis](#)** R.K. Dell, 1995
- **arcuatula**, **[Arcuatula arcuatula](#)** (S.C.T. Hanley, 1843)
- **arcuatulus**, *Modiolus arcuatulus* S.C.T. Hanley, 1843 – syn of: **[Arcuatula arcuatula](#)** (S.C.T. Hanley, 1843)
- **arcuatus**, *Brachidontes arcuatus* S. Clessin, 1887 – syn of: **[Brachidontes granulatus](#)** S.C.T. Hanley, 1843
- **arenalis**, *Modiolus arenalis* K.T. Menke, 1830 – syn of: **[Musculus lateralis](#)** (T. Say, 1822)
- **arenalis**, *Musculus arenalis* K.T. Menke, 1830 – syn of: **[Musculus lateralis](#)** (T. Say, 1822)
- **arenaria**, **[Rhomboidella prideauxi arenaria](#)** A. Martin, 1872
- **arenaria**, **[Crenella arenaria](#)** T.A. de M. Monterosato, 1875 ex A. Martin MS
- **areolatus**, **[Modiolus areolatus](#)** (A.A. Gould, 1850)
- **areolatus**, *Mytilus areolatus* A.A. Gould, 1850 – syn of: **[Modiolus areolatus](#)** (A.A. Gould, 1850)
- **areolatus cottoni**, **[Modiolus areolatus cottoni](#)** C.F. Laseron, 1956
- **argentea**, *Musculus argentea* L.A. Reeve, 1858 – syn of: **[Gregariella coralliophaga](#)** (J.F. Gmelin, 1791)
- **argenteus**, **[Idas argenteus](#)** J.G. Jeffreys, 1876
- **argenteus**, *Lithodomus argenteus* L.A. Reeve, 1858 – syn of: **[Gregariella coralliophaga](#)** (J.F. Gmelin, 1791)
- **argenteus lamellosus**, *Idas argenteus lamellosus* A.E. Verrill, 1882 – syn of: **[Idas lamellosus](#)** A.E. Verrill, 1882
- **argillacea**, *Perna argillacea* A.A. Gould, 1850 – syn of: **[Isognomon ehippium](#)** (C. Linnaeus, 1758)
- **aristata**, **[Lithophaga aristata](#)** (L.W. Dillwyn, 1817)
- **aristatus gracilior**, *Lithophaga aristatus gracilior* P.P. Carpenter, 1857 – syn of: **[Lithophaga aristata](#)** (L.W. Dillwyn, 1817)
- **aristatus tumidior**, *Lithophaga aristatus tumidior* P.P. Carpenter, 1857 – syn of: **[Lithophaga aristata](#)** (L.W. Dillwyn, 1817)
- **arquatilis**, *Idas arquatilis* R.K. Dell, 1995 – syn of: **[Adipicola arcuatilis](#)** R.K. Dell, 1995
- **asperula**, *Rhomboidella asperula* S.V. Wood, 1856 – syn of: **[Rhomboidella prideaux](#)** (W.E. Leach, 1815)
- **ater**, *Mytilus ater* J. Zelebor in R.W. Dunker & J. Zelebor, 1866 – syn of: **[Limnoperna pulex](#)** (J.B.P.A. Lamarck, 1819)
- **ater**, *Aulacomya ater* J.I. Molina, 1782 – syn of: **[Aulacomya atra](#)** (J.I. Molina, 1782)
- **ater**, *Mytilus ater* J.I. Molina, 1782 – syn of: **[Aulacomya atra](#)** (J.I. Molina, 1782)
- **aterrima**, *Modiolus aterrima* W.H. Dall, 1871 – syn of: **[Xenostrobus atratus](#)** (C.E. Lischke, 1871)
- **atra**, **[Aulacomya atra](#)** (J.I. Molina, 1782)
- **atra crenata**, **[Aulacomya atra crenata](#)** (J.B.P.A. Lamarck, 1819)
- **atra maoriana**, *Aulacomya atra maoriana* T. Iredale, 1915 – syn of: **[Aulacomya maoriana](#)** T. Iredale, 1915
- **atratus**, **[Xenostrobus atratus](#)** (C.E. Lischke, 1871)
- **atropurpureus**, *Musculus atropurpureus* R.W. Dunker, 1857 – syn of: **[Musculus niger](#)** (J.E. Gray, 1824)
- **attenuata**, **[Solamen attenuata](#)** (G.P. Deshayes, 1836)
- **attenuata**, *Perna attenuata* L.A. Reeve, 1858 – syn of: **[Isognomon isognomum](#)** C. Linnaeus, 1758
- **attenuatus rogersi**, *Lithophaga attenuatus rogersi* S.S. Berry, 1957 – syn of: **[Solamen attenuata](#)** (G.P. Deshayes, 1836)
- **aurantius**, **[Modiolus aurantius](#)** (F.P. Jousseume in É. Lamy, 1919)
- **auriculatus**, **[Modiolus auriculatus](#)** (C.F.F. von Krauss, 1848)
- **auriculatus aurantius**, *Modiolus auriculatus aurantius* F.P. Jousseume in É. Lamy, 1919 – syn of: **[Modiolus auriculatus](#)** (C.F.F. von Krauss, 1848)
- **aurum**, **[Modiolus aurum](#)** O. Ruiz, 1979
- **australica**, *Perna australica* L.A. Reeve, 1858 – syn of: **[Isognomon australica](#)** (L.A. Reeve, 1858)
- **australis**, **[Gregariella australis](#)** (E.C. Von Martens, 1880)
- **australis**, **[Perna australis](#)** (J.E. Gray, 1826)

- **australis**, *Septifer australis* C.F. Laseron, 1956 - syn of: [Septifer cumingii](#) C.A. Récluz, 1849
- **australis**, [Brachidontes australis](#) E.C. Von Martens, 1879
- **aviarius**, [Musculus aviarius](#) W.H. Dall, P. Bartsch & H.A. Rehder, 1938
- **avicular**, *Mytilus avicular* H.S. Holton, 1802 - syn of: [Pteria avicula](#) H.S. Holton, 1802
- **avicularis**, *Perna avicularis* J.B.P.A. Lamarck, 1819 - syn of: [Isognomon isognomum](#) C. Linnaeus, 1758
- **azoricus**, [Bathymodiolus azoricus](#) R. von Cosel & T. Comtet, 1999
- **bakeri**, [Gregariella bakeri](#) (W.H. Dall, P. Bartsch & H.A. Rehder, 1938)
- **balani**, *Xenostrobus balani* (K.W. Ockelmann, 1983) - syn of: [Xenostrobus balani](#) (K.W. Ockelmann, 1983)
- **balani**, [Xenostrobus balani](#) (K.W. Ockelmann, 1983)
- **balani**, *Limnoperna balani* K.W. Ockelmann, 1983 - syn of: [Xenostrobus balani](#) (K.W. Ockelmann, 1983)
- **baldi**, *Mytilaster baldi* Brusina, 1865 - syn of: [Mytilaster lineatus](#) (J.F. Gmelin, 1791)
- **balgimi**, [Dacrydium balgimi](#) C. Salas & S. Gofas, 1997
- **balli**, *Modiolus balli* T. Brown, 1844 - syn of: [Lioberus agglutinans](#) (F.J. Cantraine, 1835)
- **ballii**, *Amygdalum ballii* T. Brown, 1844 - syn of: [Lioberus agglutinans](#) (F.J. Cantraine, 1835)
- **ballii**, *Modiolus ballii* T. Brown, 1844 - syn of: [Lioberus agglutinans](#) (F.J. Cantraine, 1835)
- **barbata**, [Gregariella barbata](#) (L.A. Reeve, 1858)
- **barbata**, *Musculus barbata* G.F. Angas, 1868 - syn of: [Gregariella barbata](#) (L.A. Reeve, 1858)
- **barbata brevis**, *Modiolus barbata brevis* P.M. Palary, 1900 - syn of: [Modiolus barbatus](#) (C. Linnaeus, 1758)
- **barbata brunnea**, *Modiolus barbata brunnea* M.E.J. Bucquoy, P. Dautzenberg & G.F. Dollfus, 1890 - syn of: [Modiolus barbatus](#) (C. Linnaeus, 1758)
- **barbata curvata**, *Modiolus barbata curvata* É.A.A. Locard, 1888 - syn of: [Modiolus barbatus](#) (C. Linnaeus, 1758)
- **barbata elongata**, *Modiolus barbata elongata* P.M. Palary, 1912 - syn of: [Modiolus barbatus](#) (C. Linnaeus, 1758)
- **barbata ferruginea**, *Modiolus barbata ferruginea* É.A.A. Locard, 1888 - syn of: [Modiolus barbatus](#) (C. Linnaeus, 1758)
- **barbata fusca**, *Modiolus barbata fusca* É.A.A. Locard, 1888 - syn of: [Modiolus barbatus](#) (C. Linnaeus, 1758)
- **barbata luteola**, *Modiolus barbata luteola* É.A.A. Locard, 1888 - syn of: [Modiolus barbatus](#) (C. Linnaeus, 1758)
- **barbata major**, *Modiolus barbata major* M.E.J. Bucquoy, P. Dautzenberg & G.F. Dollfus, 1890 - syn of: [Modiolus barbatus](#) (C. Linnaeus, 1758)
- **barbata rosea**, *Modiolus barbata rosea* É.A.A. Locard, 1888 - syn of: [Modiolus barbatus](#) (C. Linnaeus, 1758)
- **barbata rubra**, *Modiolus barbata rubra* M.E.J. Bucquoy, P. Dautzenberg & G.F. Dollfus, 1890 - syn of: [Modiolus barbatus](#) (C. Linnaeus, 1758)
- **barbata scabra**, *Modiolus barbata scabra* M.E.J. Bucquoy, P. Dautzenberg & G.F. Dollfus, 1890 - syn of: [Modiolus barbatus](#) (C. Linnaeus, 1758)
- **barbata subnigra**, *Modiolus barbata subnigra* É.A.A. Locard, 1888 - syn of: [Modiolus barbatus](#) (C. Linnaeus, 1758)
- **barbatella**, *Gregariella barbatella* F.J. Cantraine, 1835 - syn of: [Gregariella petagna](#) (A. Scacchi, 1832)
- **barbatus**, [Modiolus barbatus](#) (C. Linnaeus, 1758)
- **barbatus angustatus**, [Modiolus barbatus angustatus](#) R.A. Philippi, 1836
- **barbatus dilatatus**, [Modiolus barbatus dilatatus](#) R.A. Philippi, 1836
- **barbatus oblonga**, *Mytilus barbatus oblonga* J.G. Jeffrey, 1864 - syn of: [Modiolus barbatus](#) (C. Linnaeus, 1758)
- **barnardi**, *Lithophaga barnardi* P.H. Boshoff, 1965 - syn of: [Leiosolenus lima](#) (É. Lamy, 1919)
- **beddomei**, *Amygdalum beddomei* T. Iredale, 1924 - syn of: [Amygdalum striatum](#) (F.W. Hutton, 1873)
- **bellardiana**, *Modiolus bellardiana* C.M. Tapparone-Canefri, 1874 - syn of: [Arcuatula senhousia](#) (W.H. Benson in T.E. Cantor, 1842)
- **bellardiana**, *Musculus bellardiana* C.M. Tapparone-Canefri, 1874 - syn of: [Arcuatula senhousia](#) (W.H. Benson in T.E. Cantor, 1842)
- **biceps**, *Brachidontes biceps* K.T. Menke, 1848 - syn of: [Brachidontes exustus](#) (C. Linnaeus, 1758)
- **bicolor**, *Perna bicolor* C.B. Adams, 1845 - syn of: [Isognomon bicolor](#) (C.B. Adams, 1845)
- **bicolor**, *Modiola bicolor* J.B.P.A. Lamarck, 1819 - syn of: [Mytella guyanensis](#) (J.B.P.A. Lamarck, 1819)
- **bicolor**, *Mytella bicolor* J.G. Bruguière, 1792 - syn of: [Mytella guyanensis](#) (J.B.P.A. Lamarck, 1819)
- **bicolor**, *Mytella bicolor* J.G. Bruguière, 1792 - syn of: [Mytella guyanensis](#) (J.B.P.A. Lamarck, 1819)
- **bidentipes**, *Lichomolgus bidentipes* T.H. Ho, 1980 - syn of: [Septifer virgatus](#) (A.F.A.H. Wiegmann, 1837)
- **biexcavatus**, *Lithodomus biexcavatus* L.A. Reeve, 1857 - syn of: [Leiosolenus appendiculatus](#) (R.A. Philippi, 1846)
- **bifurcatus**, [Septifer bifurcatus](#) (T.A. Conrad, 1837)
- **bifurcatus**, *Mytilus bifurcatus* T.A. Conrad, 1837 - syn of: [Septifer bifurcatus](#) (T.A. Conrad, 1837)
- **bifurcatus obsoletus**, *Septifer bifurcatus obsoletus* W.H. Dall, 1916 - syn of: [Septifer bifurcatus](#) (T.A. Conrad, 1837)
- **bilocularis**, [Septifer bilocularis](#) (C. Linnaeus, 1758)
- **bilocularis forskali**, [Septifer bilocularis forskali](#) R.W. Dunker, 1855
- **bilocularis pilosus**, [Septifer bilocularis pilosus](#) L.A. Reeve, 1830
- **bipenniferus**, *Myoforceps bipenniferus* R.J.L. Guppy, 1877 - syn of: [Lithophaga aristata](#) (L.W. Dilwyn, 1817)
- **bipinnifera**, *Lithophaga bipinnifera* R.J.L. Guppy, 1877 - syn of: [Lithophaga aristata](#) (L.W. Dilwyn, 1817)
- **biradiata**, [Gibbomodiola biradiata](#) (S.C.T. Hanley, 1843)
- **bisculpturatus**, *Septifer bisculpturatus* K.H. Barnard, 1964 - syn of: [Septifer ramulosus](#) (J.M.R.M. Vader, 1951)
- **bisulcatus**, *Lithodomus bisulcatus* A.V.M.D. D'Orbigny, 1853 - syn of: [Leiosolenus appendiculatus](#) (R.A. Philippi, 1846)
- **blakeanus**, [Brachidontes blakeanus](#) (J.C. Melville & R. Standen, 1914)
- **blondeli**, *Mytilaster blondeli* T.A. de M. Monterosato, 1872 - syn of: [Mytilaster minimus](#) (G.S. Poë, 1795)
- **boeckii**, *Brachidontes boeckii* O.A.L. Mörch, 1874 - syn of: [Brachidontes granulatus](#) S.C.T. Hanley, 1843
- **boeckii**, *Mytilus boeckii* O.A.L. Mörch, 1874 - syn of: [Brachidontes granulatus](#) S.C.T. Hanley, 1843
- **boomerang**, [Bathymodiolus boomerang](#) R. von Cosel & K. Olu, 1998
- **borealis**, *Mytilus borealis* J.B.P.A. Lamarck, 1819 - syn of: [Mytilus edulis](#) C. Linnaeus, 1758
- **brachyterus**, [Gibbomodiola adriatica brachyterus](#) É.A.A. Locard, 1888
- **brasiliensis**, *Modiola brasiliensis* J.E. Gray, 1825 - syn of: [Mytella guyanensis](#) (J.B.P.A. Lamarck, 1819)
- **brasiliensis**, *Mytella brasiliensis* J.E. Gray, 1825 - syn of: [Mytella guyanensis](#) (J.B.P.A. Lamarck, 1819)

- **brasiliensis mutabilis**, *Modiola brasiliensis mutabilis* P.P. Carpenter, 1857 - syn of: **[Mytella guyanensis](#)** (J.B.P.A. Lamarck, 1819)
- brevior, **[Bathymodiolus brevior](#)**
- brooksi, **[Bathymodiolus brooksi](#)**
- **bryanae**, *Septifer bryanae* H.A. Pilsbry, 1921 - syn of: **[Septifer cumingi](#)** Recluz, 1849
- bulla, **[Solamen bulla](#)** (R.W. Dunker, 1857)
- **caerulus**, *Choromytilus caerulus* J.I. Molina, 1782 - syn of: **[Choromytilus chorus](#)** (J.I. Molina, 1782)
- calceatus, **[Musculus calceatus](#)** (J.C. Melville & R. Standen, 1907)
- calcifer, **[Lithophaga calcifer](#)** T. Iredale, 1939
- **californianus**, **[Mytilus californianus](#)** T.A. Conrad, 1837
- **californicus**, *Mytilus californicus* S. Clessin, 1887 - syn of: **[Mytilus zonarius](#)** J.B.P.A. Lamarck, 1819
- **californiensis**, **[Adula californiensis](#)** (R.A. Philippi, 1847)
- **californiensis**, *Modiolus californiensis* R.A. Philippi, 1847 - syn of: **[Adula californiensis](#)** (R.A. Philippi, 1847)
- **californiensis chosenica**, *Adula californiensis chosenica* T. Habe & K. Itô, 1965 - syn of: **[Adula schmidtii](#)** (L. von Schrenck, 1867)
- **californiensis nipponica**, *Adula californiensis nipponica* T. Habe, 1955 - syn of: **[Adula schmidtii](#)** (L. von Schrenck, 1867)
- **calyculatus**, *Lithophagus calyculatus* P.P. Carpenter, 1857 - syn of: **[Lithophaga mucronata](#)** (R.A. Philippi, 1846)
- **cambodjensis**, *Modiola cambodjensis* S. Clessin, 1889 - syn of: **[Limnoperna fortunei](#)** (R.W. Dunker, 1857)
- **canaliculatus**, *Mytilus canaliculatus* J.E. Gray in J.K.E. Dieffenbach, 1843 - syn of: **[Perna canaliculus](#)** (J.F. Gmelin, 1791)
- **canaliculus**, **[Perna canaliculus](#)** (J.F. Gmelin, 1791)
- **canaliculus**, *Mytilus canaliculus* W.H. Dall, 1876 - syn of: **[Mytilus desolationis](#)** É. Lamy, 1936
- canaliculata, **[Lithophaga canaliculata](#)** (S.C.T. Hanley, 1843)
- **canalis**, *Mytilus canalis* J.B.P.A. Lamarck, 1819 - syn of: **[Mytilus zonarius](#)** J.B.P.A. Lamarck, 1819
- **canariensis**, **[Rhomboidella canariensis](#)** (N.H. Odhner, 1932)
- **canina**, *Perna canina* J.B.P.A. Lamarck, 1819 - syn of: **[Isognomon isognomum](#)** C. Linnaeus, 1758
- **capax**, **[Modiolus capax](#)** T.A. Conrad, 1837
- **capensis**, **[Arcuatula capensis](#)** (C.F.F. von Krauss, 1848)
- **capensis**, **[Aulacomya capensis](#)** (R.W. Dunker, 1846)
- **capensis**, **[Rhomboidella capensis](#)** K.H.J. Thiele & S.G.A. Jaekel, 1931
- caperata, **[Lithophaga caperata](#)** (R.A. Philippi, 1849)
- **cardiiformis**, *Crenella cardiiformis* G.B. Sowerby, 1844 - syn of: **[Spinospipella acuticostata](#)** (R.A. Philippi, 1844)
- **caribaea**, *Lithophaga caribaea* R.A. Philippi, 1847 - syn of: **[Lithophaga nigra](#)** (D'Orbigny, 1853)
- **carmenae**, **[Leiosolenus carmenae](#)** (R. von Cosel, 1995)
- **carolinensis**, *Mytilus carolinensis* T.A. Conrad, 1837 - syn of: **[Ischadium recurvum](#)** (C.S. Rafinesque, 1820)
- **carpenteri**, **[Modiolus carpenteri](#)** T. Soot-Ryen, 1963
- **carvalhoi**, **[Modiolus carvalhoi](#)** M.A. Klappenbach, 1966
- casta, **[Arvella casta](#)** A. Adams, 1862
- **castaneus**, **[Lioberus castaneus](#)** (T. Say, 1822)
- **castaneus**, *Mytilus castaneus* J. Lightfoot, 1786 - syn of: **[Arenifodiens vagina](#)** (J.B.P.A. Lamarck, 1819)
- **castaneus**, *Leiosolenus castaneus* L.A. Reeve, 1857 - syn of: **[Leiosolenus spatiosus](#)** (P.P. Carpenter, 1857)
- **castaneus**, *Mytilus castaneus* W. Wood, 1828 - syn of: **[Arenifodiens vagina](#)** (J.B.P.A. Lamarck, 1819)
- **caudata**, *Perna caudata* L.A. Reeve, 1858 - syn of: **[Isognomon legumen](#)** (J.F. Gmelin, 1791)
- **caudatus**, *Myoforceps caudatus* J.E. Gray in P.P. King, 1827 - syn of: **[Lithophaga aristata](#)** (L.W. Dillwyn, 1817)
- **caudigera**, *Myoforceps caudigera* J.B.P.A. Lamarck, 1819 - syn of: **[Lithophaga aristata](#)** (L.W. Dillwyn, 1817)
- caudiva, **[Crenella caudiva](#)** A.A. Olsson, 1961
- **cavernosa**, *Lithophaga cavernosa* R.W. Dunker, 1882 - syn of: **[Lithophaga plumula](#)** (S.C.T. Hanley, 1843)
- **cavolini**, *Modiolus cavolini* A. Scacchi, 1833 - syn of: **[Gibbomodiola adriatica](#)** (J.B.P.A. Lamarck, 1819)
- **cavolini**, *Mytilus cavolini* A. Scacchi, 1833 - syn of: **[Gibbomodiola adriatica](#)** (J.B.P.A. Lamarck, 1819)
- **cecillii**, **[Modiolus cecillii](#)** (R.A. Philippi, 1847)
- celator, *Brachidontes celator* H.B. Preston, 1911 - syn of: **[Brachidontes striatulus](#)** (S.C.T. Hanley, 1843)
- **charpentieri**, *Brachidontes charpentieri* R.W. Dunker, 1853 - syn of: **[Brachidontes puniceus](#)** (J.F. Gmelin, 1791)
- **charruana**, **[Mytella charruana](#)** (D'Orbigny, 1842)
- **chemnitziana**, *Perna chemnitziana* D'Orbigny, 1853 - syn of: **[Isognomon bicolor](#)** (C.B. Adams, 1845)
- **chemnitzii**, *Mytilus chemnitzii* A.E.J. Férussac, 1835 - syn of: **[Dreissena polymorpha](#)** (P.S. Pallas, 1771)
- **chemnitzii**, *Modiola chemnitzii* V.L.V. Potiez & A. Michaud, 1844 - syn of: **[Brachidontes modiolus](#)** (C. Linnaeus, 1767)
- **chenuanus**, *Mytilus chenuanus* D'Orbigny, 1846 - syn of: **[Gregariella chenui](#)** (C.A. Récluz, 1842)
- **chenuanus**, *Gregariella chenuanus* D'Orbigny, 1846 - syn of: **[Gregariella chenui](#)** (C.A. Récluz, 1842)
- **chenui**, **[Gregariella chenui](#)** (C.A. Récluz, 1842)
- **chenui**, *Mytilus chenui* C.A. Récluz, 1842 - syn of: **[Gregariella chenui](#)** (C.A. Récluz, 1842)
- **childressi**, **[Bathymodiolus childressi](#)** D.L. Gustafson, 1999
- **chilensis**, *Mytilus chilensis* (L.H. Hupé, 1854) - syn of: **[Mytilus edulis chilensis](#)** (L.H. Hupé, 1854)
- **chilensis**, **[Mytilus edulis chilensis](#)** (L.H. Hupé, 1854)
- **chilkaensis**, *Brachidontes chilkaensis* H.B. Preston, 1911 - syn of: **[Brachidontes undulatus](#)** (R.W. Dunker, 1857)
- **chinensis**, *Musculus chinensis* F.R. Bernard, Y.Y. Cai & F. Morton, 1993 - syn of: **[Musculus coenobitus](#)** (L.L. Vaillant, 1865)
- **chorus**, **[Choromytilus chorus](#)** (J.I. Molina, 1782)
- **chorus**, *Mytilus chorus* J.I. Molina, 1782 - syn of: **[Choromytilus chorus](#)** (J.I. Molina, 1782)
- **cicercula**, *Crenella cicercula* H.P.C. Møller, 1842 - syn of: **[Crenella decussata](#)** (G. Montagu, 1808)

- **cicercula**, *Modiolus cicercula* H.P.C. Møller, 1842 - syn of: [Crenella decussata](#) (G. Montagu, 1808)
- **cinnamomea**, [Botula cinnamomea](#) (J.F. Gmelin, 1791)
- **cinnamomea**, *Modiolus cinnamomea* J.B.P.A. Lamarck, 1819 - syn of: [Botula cinnamomea](#) (J.F. Gmelin, 1791)
- **cinnamominus**, *Lithophaga cinnamominus* J.H. Chemnitz, 1785 - syn of: [Botula cinnamomea](#) (J.F. Gmelin, 1791)
- **cinnamominus**, *Mytilus cinnamominus* J.H. Chemnitz, 1785 - syn of: [Botula cinnamomea](#) (J.F. Gmelin, 1791)
- **cinnamomea**, *Lithophaga cinnamomea* J.B.P.A. Lamarck, 1819 - syn of: [Botula cinnamomea](#) (J.F. Gmelin, 1791)
- **citrinus**, *Brachidontes citrinus* P.F. Röding, 1798 - syn of: [Brachidontes modiolus](#) (C. Linnaeus, 1767)
- **citrinus**, *Mytilus citrinus* P.F. Röding, 1798 - syn of: [Brachidontes modiolus](#) (C. Linnaeus, 1767)
- **clava**, *Geukensia clava* O.A.L. Mörch, 1853 - syn of: [Geukensia demissa](#) (L.W. Dilwyn, 1817)
- **clava**, *Brachidontes clava* O.A.L. Mörch, 1853 - syn of: [Geukensia demissa](#) (L.W. Dilwyn, 1817)
- **coarctata**, [Gregariella coarctata](#) (P.P. Carpenter, 1857)
- **cochinensis**, *Brachidontes cochinensis* H.B. Preston, 1909 - syn of: [Brachidontes striatulus](#) (S.C.T. Hanley, 1843)
- **cochleatus**, *Mytilus cochleatus* J. Kickx, 1835 - syn of: [Mytilopsis leucophaeata](#) (T.A. Conrad, 1831)
- **coenobitus**, [Musculus coenobitus](#) (L.L. Vaillant, 1865)
- **coenobitus**, *Mytilus coenobitus* L.L. Vaillant, 1865 - syn of: [Musculus coenobitus](#) (L.L. Vaillant, 1865)
- **columbianum**, [Solamen columbianum](#) (W.H. Dall, 1897)
- **comdigera**, [Lithophaga comdigera](#) D'Orbigny, 1847
- **communis**, *Lithophaga communis* J.K. Megerle Von Mühlfeld, 1811 - syn of: [Lithophaga lithophaga](#) (C. Linnaeus, 1758)
- **compressula**, *Modiola compressula* E.C. Von Martens & K.H.J. Thiele, 1908 - syn of: [Brachidontes pharaonis](#) (P. Fischer, 1870)
- **compressus**, *Mytilus compressus* L.A. Reeve, 1858 - syn of: [Choromytilus chorus](#) (J.I. Molina, 1782)
- **compressus**, *Choromytilus compressus* L.A. Reeve, 1858 - syn of: [Choromytilus chorus](#) (J.I. Molina, 1782)
- **comptus**, [Modiolus comptus](#) (G.B. III Sowerby, 1915)
- **concava**, *Rhomboidella concava* B.C. Cotton, 1931 - syn of: [Rhomboidella rhyllensis](#) (J.H. Gatliff & C.J. Gabriel, 1912)
- **concava**, [Urumella concava](#) I. Hayami & T. Kase, 1993
- **concavocrusta**, *Leiosolenus concavocrusta* F.P. Jousseau in É. Lamy, 1919 - syn of: [Leiosolenus tripartitus](#) (F.P. Jousseau, 1894)
- **concinus**, [Musculus concinns](#) (R.W. Dunker, 1857)
- **confusa**, *Perna confusa* G.F. Angas, 1871 - syn of: [Xenostrobus securis](#) (J.B.P.A. Lamarck, 1819)
- **confusus**, *Mytilaster confusus* L.W. Dilwyn, 1817 - syn of: [Mytilaster lineatus](#) (J.F. Gmelin, 1791)
- **coppingeri**, [Idas coppingeri](#) (E.A. Smith, 1885)
- **coralliophaga**, [Gregariella coralliophaga](#) (J.F. Gmelin, 1791)
- **coralliophaga**, *Mytilus coralliophaga* J.F. Gmelin, 1791 - syn of: [Gregariella coralliophaga](#) (J.F. Gmelin, 1791)
- **coralliophaga opifex**, [Gregariella coralliophaga opifex](#) (T. Say, 1825)
- **cornea**, [Arvella cornea](#) A. Adams, 1862
- **corneus**, *Mytilus corneus* J.B.P.A. Lamarck, 1819 - syn of: [Mytilus planulatus](#) J.B.P.A. Lamarck, 1819
- **corrugatus**, *Mytilus corrugatus* W. Stimpson, 1851 - syn of: [Musculus glacialis](#) (W. Leche, 1883)
- **corrugatus**, *Musculus corrugatus* W. Stimpson, 1851 - syn of: [Musculus glacialis](#) (W. Leche, 1883)
- **corrugatus glacialis**, *Musculus corrugatus glacialis* W. Leche, 1883 - syn of: [Musculus glacialis](#) (W. Leche, 1883)
- **coruscus**, [Mytilus coruscus](#) A.A. Gould, 1861
- **costellata**, *Perna costellata* T.A. Conrad, 1837 - syn of: [Isognomon perna](#) (C. Linnaeus, 1767)
- **costulata**, *Modiolus costulata* R.A. Philippi, 1836 - syn of: [Gregariella petagna](#) (A. Scacchi, 1832)
- **costulatus**, [Musculus costulatus](#) (A. Risso, 1826)
- **cottoni**, [Modiolus areolatus cottoni](#) C.F. Laseron, 1956
- **crassitesta**, *Mytilus crassitesta* C.E. Lischke, 1868 - syn of: [Mytilus coruscus](#) A.A. Gould, 1861
- **crassus**, *Mytilus crassus* J.E. Tenison-Woods, 1877 - syn of: [Limnoperna pulex](#) (J.B.P.A. Lamarck, 1819)
- **crassus**, *Septifer crassus* R.W. Dunker, 1853 - syn of: [Septifer virgatus](#) (A.F.A.H. Wiegmann, 1837)
- **crebricostatus**, [Brachidontes crebricostatus](#) T.A. Conrad, 1837
- **crebristriatus**, [Brachidontes crebristriatus](#) (T.A. Conrad, 1837)
- **crebristriatus**, *Mytilus crebristriatus* T.A. Conrad, 1837 - syn of: [Brachidontes crebristriatus](#) (T.A. Conrad, 1837)
- **crebristriatus maritima**, *Mytilus crebristriatus maritima* H.A. Pilsbry, 1921 - syn of: [Brachidontes crebristriatus](#) (T.A. Conrad, 1837)
- **crenata**, [Aulacomya atra crenata](#) (J.B.P.A. Lamarck, 1819)
- **crenatus**, *Mytilus crenatus* J.B.P.A. Lamarck, 1819 - syn of: [Aulacomya atra](#) (J.I. Molina, 1782)
- **crenulata**, *Lithophaga crenulata* R.W. Dunker, 1849 - syn of: [Lithophaga nigra](#) (D'Orbigny, 1853)
- **crispus**, *Mytilaster crispus* F.J. Cantraine, 1835 - syn of: [Mytilaster lineatus](#) (J.F. Gmelin, 1791)
- **cristagalli**, *Mytilus cristagalli* C. Linnaeus, 1758 - syn of: [Lopha cristagalli](#) (C. Linnaeus, 1758)
- **cristiani**, [Idas cristiani](#) F.L. Giusti, P. Mietto & C. Sbrana, 2012
- **crocea**, [Arvella crocea](#) A. Adams, 1862
- **crypta**, [Adipicola crypta](#) (W.H. Dall, P. Bartsch & H.A. Rehder, 1938)
- **cubitus**, *Mytilus cubitus* T. Say, 1822 - syn of: [Brachidontes modiolus](#) (C. Linnaeus, 1767)
- **cultellus**, *Modiola cultellus* G.P. Deshayes, 1839 - syn of: [Musculus svecicus](#) (O. Fabricius, 1788)
- **cumingi**, [Septifer cumingi](#) Recluz, 1849
- **cumingiana**, *Lithophaga cumingiana* L.A. Reeve, 1858 - syn of: [Lithophaga peruviana](#) (D'Orbigny, 1846)
- **cumingianus**, [Musculus cumingianus](#) (L.A. Reeve, 1857)
- **cumingii**, [Septifer cumingii](#) C.A. Récluz, 1849
- **cumingii**, *Perna cumingii* L.A. Reeve, 1858 - syn of: [Isognomon ephippium](#) (C. Linnaeus, 1758)
- **cuneata**, *Modiolaria cuneata* A.A. Gould, 1861 - syn of: [Musculus coenobitus](#) (L.L. Vaillant, 1865)

- *cuneata*, *Musculus cuneata* J.G. Jeffreys, 1880 - syn of: [Gregariella fischeri](#) (E.A. Smith, 1885)
- *cuneatus*, *Musculus cuneatus* A.A. Gould, 1861 - syn of: [Musculus coenobitus](#) (L.L. Vaillant, 1865)
- *cuneiformis*, *Mytilus cuneiformis* L.A. Reeve, 1857 - syn of: [Semimytilus algosus](#) (A.A. Gould, 1850)
- *cuneiformis*, *Botula cuneiformis* R. Tate, 1892 - syn of: [Botula tatei](#) M. Huber, 2010
- *cuneiformis*, *Modiolus cuneiformis* S.C.T. Hanley, 1843 - syn of: [Jolya elongata](#) (W.J. Swainson, 1821)
- *cuprea*, *Modiola cuprea* J.G. Jeffreys, 1859 - syn of: [Lissarca miliaris](#) (R.A. Philippi, 1845)
- *cupreus*, [Musculus cupreus](#) (A.A. Gould, 1861)
- *curta*, [Lithophaga curta](#) C.E. Lischke, 1874
- *curtus*, *Mytilus curtus* T. Pennant, 1777 - syn of: [Modiolus modiolus](#) (C. Linnaeus, 1758)
- *curvatus*, *Mytilus curvatus* R.W. Dunker, 1857 - syn of: [Brachidontes mutabilis](#) (A.A. Gould, 1861)
- *curviroster*, *Myoforceps curviroster* J.S. Schröter, 1787 - syn of: [Lithophaga aristata](#) (L.W. Dillwyn, 1817)
- *curviroster*, *Mytilus curviroster* J.S. Schröter, 1787 - syn of: [Lithophaga aristata](#) (L.W. Dillwyn, 1817)
- *curvirostratus*, *Mytilus curvirostratus* E.M. Da Costa, 1778 - syn of: [Modiolus modiolus](#) (C. Linnaeus, 1758)
- *curvirostratus*, *Modiolus curvirostratus* E.M. Da Costa, 1778 - syn of: [Modiolus modiolus](#) (C. Linnaeus, 1758)
- *cygneus*, *Mytilus cygneus* C. Linnaeus, 1758 - syn of: [Anodonta cygnea](#) (C. Linnaeus, 1758)
- *cylindraceus*, *Mytilaster cylindraceus* A. Marion, 1887 - syn of: [Mytilaster marioni](#) (É.A.A. Locard, 1889)
- *cylindraceus*, *Mytilaster cylindraceus* E. Réquien, 1848 - syn of: [Mytilaster minimus](#) (G.S. Poil, 1795)
- *cylindraceus*, *Mytilus cylindraceus* E. Réquien, 1848 - syn of: [Mytilaster minimus](#) (G.S. Poil, 1795)
- *cylindrica*, [Lithophaga cylindrica](#) (C.F.F. von Krauss, 1848)
- *cylindrica*, *Modiolus cylindrica* C.F.F. von Krauss, 1848 - syn of: [Lithophaga cylindrica](#) (C.F.F. von Krauss, 1848)
- *cylindricus*, *Modiolus cylindricus* C.F.F. von Krauss, 1848 - syn of: [Lithophaga cylindrica](#) (C.F.F. von Krauss, 1848)
- *cylindricus*, [Idas cylindricus](#) J. Pelorce & J. Poutiers, 2009
- *cylista*, [Botula cylista](#) S.S. Berry, 1959
- *cymbula*, *Modiolus cymbula* H.B. Preston, 1908 - syn of: [Modiolus auriculatus](#) (C.F.F. von Krauss, 1848)
- *dactyliformis*, *Mytilus dactyliformis* L.H. Hupé in C. Gay, 1854 - syn of: [Semimytilus algosus](#) (A.A. Gould, 1850)
- *dactylus*, *Lithophaga dactylus* G.B. I Sowerby, 1824 - syn of: [Lithophaga lithophaga](#) (C. Linnaeus, 1758)
- *dactylus*, *Lithophaga dactylus* G.L.C.F.D. Cuvier, 1816 - syn of: [Lithophaga lithophaga](#) (C. Linnaeus, 1758)
- *dactylus*, *Perna dactylus* J.B.G.M. Bory De Saint-Vincent, 1827 - syn of: [Isognomon legumen](#) (J.F. Gmelin, 1791)
- *dahabensis*, *Leiosolenus dahabensis* K.H. Kleemann, 2008 - syn of: [Lithophaga dahabensis](#) K.H. Kleemann, 2008
- *dahabensis*, [Lithophaga dahabensis](#) K.H. Kleemann, 2008
- *dalli*, [Idas dalli](#) E.A. Smith, 1885
- *dalmasi*, *Idas dalmasi* P. Dautzenberg & H. Fischer, 1897 - syn of: [Adipicola pelagica](#) (E. Forbes in S. Woodward, 1854)
- *darwinianus*, [Brachidontes darwinianus](#) (D'Orbigny, 1842)
- *dauvini*, [Dacrydium dauvini](#) C. Salas & S. Gofas, 1997
- *decorata*, [Vilasina decorata](#) (C.B. Adams, 1862)
- *decussata*, [Crenella decussata](#) (G. Montagu, 1808)
- *decussata laticostata*, *Crenella decussata laticostata* O.A. Scarlato, 1960 - syn of: [Crenella decussata](#) (G. Montagu, 1808)
- *decussatus*, *Mytilus decussatus* J.B.P.A. Lamarck, 1819 - syn of: [Aulacomya atra](#) (J.I. Molina, 1782)
- *delicatula*, *Crenella delicatula* M. Yokoyama, 1926 - syn of: [Crenella decussata](#) (G. Montagu, 1808)
- *delinificus*, *Modiolus delinificus* T. Iredale, 1924 - syn of: [Gibbomodiola albicosta](#) (J.B.P.A. Lamarck, 1819)
- *demissa*, [Geukensia demissa](#) (L.W. Dillwyn, 1817)
- *demissa granosissima*, *Geukensia demissa granosissima* G.B. III Sowerby, 1914 - syn of: [Geukensia granosissima](#) (G.B. III Sowerby, 1914)
- *demissus*, *Geukensia demissus* L.W. Dillwyn, 1817 - syn of: [Geukensia demissa](#) (L.W. Dillwyn, 1817)
- *dendriticum*, [Amygdalum dendriticum](#) J.K. Megerle Von Mühlfeld, 1811
- *denhami*, *Idas denhami* H. Adams & A. Adams, 1854 - syn of: [Adipicola pelagica](#) (E. Forbes in S. Woodward, 1854)
- *denticulata*, [Gregariella denticulata](#) (W.H. Dall, 1871)
- *denticulata*, *Modiolaria denticulata* W.H. Dall, 1871 - syn of: [Gregariella denticulata](#) (W.H. Dall, 1871)
- *dentifera*, *Perna dentifera* C.F.F. von Krauss, 1848 - syn of: [Isognomon nucleus](#) (J.B.P.A. Lamarck, 1819)
- *depressa*, *Limnoperna depressa* R.A.M. Brandt & P. Temcharoen, 1971 - syn of: [Limnoperna fortunei](#) (R.W. Dunker, 1857)
- *desolationis*, [Mytilus desolationis](#) É. Lamy, 1936
- *diaphana*, *Solamen diaphana* W.H. Dall, 1907 - syn of: [Solamen spectabilis](#) (A. Adams, 1862)
- *dichroa*, *Lithophaga dichroa* T. Iredale, 1939 - syn of: [Leiosolenus nasuta](#) (R.A. Philippi, 1846)
- *diegensis*, [Adula diegensis](#) (W.H. Dall, 1911)
- *diegensis*, [Mytilus edulis diegensis](#) W.R. Coe, 1945
- *difficilis*, [Gregariella difficilis](#) (G.P. Deshayes in L. Maillard, 1863)
- *difficilis*, [Modiolus modiolus difficilis](#) (J.T. Kuroda & T. Habe, 1950)
- *difficilis*, *Musculus difficilis* G.P. Deshayes in L. Maillard, 1863 - syn of: [Gregariella difficilis](#) (G.P. Deshayes in L. Maillard, 1863)
- *difficilis*, *Modiolus difficilis* J.T. Kuroda & T. Habe, 1950 - syn of: [Modiolus modiolus difficilis](#) (J.T. Kuroda & T. Habe, 1950)
- *dilatatus*, *Mytilus dilatatus* J.E. Gray, 1825 - syn of: [Mytilus galloprovincialis](#) J.B.P.A. Lamarck, 1819
- *dilatatus*, [Modiolus barbatus dilatatus](#) R.A. Philippi, 1836
- *diluculum*, *Mytilus diluculum* O.A.L. Mörch, 1874 - syn of: [Aulacomya atra](#) (J.I. Molina, 1782)
- *directus*, *Modiolus directus* W.H. Dall, 1909 - syn of: [Modiolus rectus](#) (T.A. Conrad, 1837)
- *discolor*, *Modiolus discolor* A. Scacchi, 1833 - syn of: [Gibbomodiola adriatica](#) (J.B.P.A. Lamarck, 1819)
- *discors*, [Musculus discors](#) (C. Linnaeus, 1767)
- *discors angustior*, *Musculus discors angustior* J.G. Jeffreys, 1864 - syn of: [Musculus discors](#) (C. Linnaeus, 1767)

- **discors arcticus**, *Musculus discors arcticus* O. Fabricius, 1788 - syn of: **Musculus discors** (C. Linnaeus, 1767)
- **discors australis**, *Musculus discors australis* O. Fabricius, 1788 - syn of: **Musculus impactus** (J. Hermann, 1782)
- **discors australis**, *Mytilus discors australis* O. Fabricius, 1788 - syn of: **Musculus impactus** (J. Hermann, 1782)
- **discors semilaevis**, *Musculus discors semilaevis* J.G. Jeffreys, 1864 - syn of: **Musculus discors** (C. Linnaeus, 1767)
- **discors svecicus**, *Mytilus discors svecicus* O. Fabricius, 1788 - syn of: **Musculus svecicus** (O. Fabricius, 1788)
- **discrepans**, *Mytilus discrepans* G. Montagu, 1803 - syn of: **Musculus discors** (C. Linnaeus, 1767)
- **discrepans**, *Modiola discrepans* J.B.P.A. Lamarck, 1819 - syn of: **Musculus subpictus** (F.J. Cantraine, 1835)
- **divaricalx**, *Leiosolenus divaricalx* T. Iredale, 1939 - syn of: **Lithophaga plumula** (S.C.T. Hanley, 1843)
- **divaricata**, **Crenella divaricata** (D'Orbigny, 1853)
- **divaricata**, *Crenella divaricata* M. Yokoyama, 1922 - syn of: **Crenella decussata** (G. Montagu, 1808)
- **divaricata**, *Modiola divaricata* R.A. Philippi, 1847 - syn of: **Gregariella coralliophaga** (J.F. Gmelin, 1791)
- **dixonae**, **Leiosolenus dixonae** (P.H. Scott, 1986)
- **dollfusi**, **Solamen dollfusi** (P. Dautzenberg, 1910)
- **domingensis**, **Brachidontes domingensis** (J.B.P.A. Lamarck, 1819)
- **dubia**, **Adipicola dubia** (B. Prashad, 1932)
- **dubius**, *Mytilus dubius* J.F. Gmelin, 1791 - syn of: **Mutela dubia** J.F. Gmelin, 1793
- **dunkeri**, *Mytilus dunkeri* G.F. Angas, 1867 - syn of: **Mytilus planulatus** J.B.P.A. Lamarck, 1819
- **dunkeri**, *Mytilus dunkeri* L.A. Reeve, 1857 - syn of: **Crenomytilus grayanus** (R.W. Dunker, 1853)
- **dunkeri**, **Brachidontes dunkeri** M. Huber, 2015
- **durus**, *Mytilus durus* J. Lightfoot, 1786 - syn of: **Perna canaliculus** (J.F. Gmelin, 1791)
- **ecuadoriana**, *Crenella ecuadoriana* H.A. Pilsbry & A.A. Olsson, 1941 - syn of: **Crenella decussata** (G. Montagu, 1808)
- **edisonensis**, **Bathymodiolus edisonensis** R. von Cosel & A.W. Janssen, 2008
- **eduliformis**, *Mytilus eduliformis* D'Orbigny, 1842 - syn of: **Mytilus edulis platensis** D'Orbigny, 1846
- **edulis**, **Mytilus edulis** C. Linnaeus, 1758
- **edulis aoteanus**, **Mytilus edulis aoteanus** A.W.B. Powell, 1958
- **edulis chilensis**, **Mytilus edulis chilensis** (L.H. Hupé, 1854)
- **edulis declivis**, *Mytilus edulis declivis* A. Petrov, 1982 - syn of: **Mytilus trossulus** A.A. Gould, 1850
- **edulis diegensis**, **Mytilus edulis diegensis** W.R. Coe, 1945
- **edulis galloprovincialis**, *Mytilus edulis galloprovincialis* J.B.P.A. Lamarck, 1819 - syn of: **Mytilus galloprovincialis** J.B.P.A. Lamarck, 1819
- **edulis giganteus**, *Mytilus edulis giganteus* A. Nordmann, 1862 - syn of: **Mytilus zonarius** J.B.P.A. Lamarck, 1819
- **edulis kussakini**, *Mytilus edulis kussakini* O.A. Scarlato & Y.I. Starobogatov, 1979 - syn of: **Mytilus trossulus** A.A. Gould, 1850
- **edulis latissimus**, *Mytilus edulis latissimus* P.P. Carpenter, 1857 - syn of: **Mytilus trossulus** A.A. Gould, 1850
- **edulis modiolaeformis**, **Mytilus edulis modiolaeformis**
- **edulis normalis**, *Mytilus edulis normalis* P.P. Carpenter, 1857 - syn of: **Mytilus trossulus** A.A. Gould, 1850
- **edulis obesus**, **Mytilus edulis obesus**
- **edulis planulatus**, *Mytilus edulis planulatus* J.B.P.A. Lamarck, 1819 - syn of: **Mytilus planulatus** J.B.P.A. Lamarck, 1819
- **edulis platensis**, **Mytilus edulis platensis** A.V.M.D. D'Orbigny, 1842
- **edulis platensis**, **Mytilus edulis platensis** D'Orbigny, 1846
- **edulis pusillus**, *Mytilus edulis pusillus* W. Macgillivray, 1843 - syn of: **Mytilus edulis** C. Linnaeus, 1758
- **edulis spathulinus**, **Mytilus edulis spathulinus** É.A.A. Locard, 1889
- **edulis uncinnatus**, **Mytilus edulis uncinnatus**
- **edulis zhirmunskii**, *Mytilus edulis zhirmunskii* O.A. Scarlato & Y.I. Starobogatov, 1979 - syn of: **Mytilus galloprovincialis** J.B.P.A. Lamarck, 1819
- **edulis zhurmunski**, *Mytilus edulis zhurmunski* O.A. Scarlato & Y.I. Starobogatov, 1979 - syn of: **Mytilus galloprovincialis** J.B.P.A. Lamarck, 1819
- **ehrenbergi**, **Gregariella ehrenbergi** (A. Issel, 1869)
- **eilatensis**, **Fungiacava eilatensis**
- **eiseni**, **Modiolus eiseni** A.M. Strong & L.G. Hertlein, 1937
- **elegans**, **Arcuatula elegans** (J.E. Gray, 1828)
- **elegans**, *Mytilus elegans* T. Brown, 1827 - syn of: **Mytilus edulis** C. Linnaeus, 1758
- **elegantulum**, **Dacrydium elegantulum** T. Soot-Ryen, 1955
- **elegantulum hendersoni**, *Dacrydium elegantulum hendersoni* C. Salas & S. Gofas, 1997 - syn of: **Dacrydium hendersoni** C. Salas & S. Gofas, 1997
- **elliptica**, *Modiolus elliptica* H.C. Lea, 1842 - syn of: **Musculus lateralis** (T. Say, 1822)
- **elliptica**, *Musculus elliptica* H.C. Lea, 1842 - syn of: **Musculus lateralis** (T. Say, 1822)
- **elliptica**, *Crenella elliptica* T. Brown, 1827 - syn of: **Crenella decussata** (G. Montagu, 1808)
- **elongata**, **Jolya elongata** (W.J. Swainson, 1821)
- **elongata**, *Modiola elongata* S.C.T. Hanley, 1843 - syn of: **Jolya rhomboidea** (L.A. Reeve, 1857)
- **elongatus**, **Mytilus elongatus** J.H. Chemnitz in J.S. Schröter, 1788
- **elongatus**, **Bathymodiolus elongatus**
- **elongatus**, *Modiolus elongatus* W.J. Swainson, 1821 - syn of: **Jolya elongata** (W.J. Swainson, 1821)
- **emarginatus**, **Brachidontes emarginatus** C.F.F. von Krauss, 1848
- **emarginatus**, *Modiolus emarginatus* W.H. Benson, 1858 - syn of: **Brachidontes striatulus** (S.C.T. Hanley, 1843)
- **emarginatus eudeli**, *Brachidontes emarginatus eudeli* F.P. Jousseume in É. Lamy, 1929 - syn of: **Brachidontes striatulus** (S.C.T. Hanley, 1843)
- **emmae**, **Idas emmae** F.L. Giusti, P. Mietto & C. Sbrana, 2012
- **ephippium**, *Perna ephippium* L.A. Reeve, 1858 - syn of: **Isognomon alatus** (J.F. Gmelin, 1791)
- **erebus**, **Benthomodiolus erebus** P.G. Oliver, 2015
- **eremita**, *Perna eremita* A.A. Gould, 1850 - syn of: **Isognomon perna** (C. Linnaeus, 1767)



- erimiticus, [Leiosolenus erimiticus](#)
- erosus, *Mytilus erosus* J.B.P.A. Lamarck, 1819 - syn of: [Brachidontes erosus](#) J.B.P.A. Lamarck, 1819
- erosus, [Brachidontes erosus](#) J.B.P.A. Lamarck, 1819
- esmeraldensis, *Brachidontes esmeraldensis* A.A. Olsson, 1961 - syn of: [Brachidontes playasensis](#) (H.A. Pilsbry & A.A. Olsson, 1935)
- europea, *Modiola europea* H.C. Weinkauff, 1868 - syn of: [Musculus subpictus](#) (F.J. Cantraine, 1835)
- evansi, [Brachidontes evansi](#) (E.A. Smith, 1903)
- excavata, *Myoforceps excavata* L. de Folin in L. de Folin & J.P.L. Périer, 1867 - syn of: [Lithophaga aristata](#) (L.W. Dilwyn, 1817)
- excisus, [Septifer excisus](#) (A.F.A.H. Wiegmann, 1837)
- exiguus, *Brachidontes exiguus* R.W. Dunker, 1875 - syn of: [Mytilaster solisianus](#) (D'Orbigny, 1842)
- exiguus, *Mytilus exiguus* R.W. Dunker, 1875 - syn of: [Mytilaster solisianus](#) (D'Orbigny, 1842)
- exilis, *Brachidontes exilis* R.A. Philippi, 1847 - syn of: [Perumytilus purpuratus](#) (J.B.P.A. Lamarck, 1819)
- exustus, [Brachidontes exustus](#) (C. Linnaeus, 1758)
- faba, [Arvella faba](#) (O.F. Müller, 1776)
- faba, *Mytilus faba* O.F. Müller, 1776 - syn of: [Arvella faba](#) (O.F. Müller, 1776)
- faba olivaceofulva, *Musculus faba olivaceofulva* O.A.L. Mörch, 1871 - syn of: [Arvella faba](#) (O.F. Müller, 1776)
- fabale, [Dacrydium fabale](#) C. Hedley, 1904
- falcatoides, [Adula falcatoides](#) T. Habe, 1955
- falcatus, *Mytilus falcatus* D'Orbigny, 1846 - syn of: [Mytella charruana](#) (D'Orbigny, 1842)
- fasciola, *Lithophaga fasciola* W.H. Dall, P. Bartsch & H.A. Rehder, 1938 - syn of: [Lithophaga mucronata](#) (R.A. Philippi, 1846)
- fauroti, *Lithophaga fauroti* F.P. Jousseume, 1888 - syn of: [Leiosolenus malaccana](#) (L.A. Reeve, 1857)
- favannii, *Botula favannii* V.L.V. Potiez & A. Michaud, 1844 - syn of: [Botula cinnamomea](#) (J.F. Gmelin, 1791)
- femoralis, *Perna femoralis* J.B.P.A. Lamarck, 1819 - syn of: [Isognomon isognomum](#) C. Linnaeus, 1758
- ficoides, [Modiolus ficoides](#) O. Macsotay & B. Campos, 2001
- ficus, *Mytilus ficus* W.H. Dall, 1909 - syn of: [Mytilus trossulus](#) A.A. Gould, 1850
- filatovae, *Musculus filatovae* O.A. Scarlato, 1955 - syn of: [Musculus discors](#) (C. Linnaeus, 1767)
- filiferum, [Dacrydium filiferum](#) C. Salas & S. Gofas, 1997
- filippi, [Idas filippi](#) F.L. Giusti, P. Mietto & C. Sbrana, 2012
- fimbriata, *Perna fimbriata* L.A. Reeve, 1858 - syn of: [Isognomon isognomum](#) C. Linnaeus, 1758
- fischeri, [Gregariella fischeri](#) (E.A. Smith, 1885)
- fischeri, *Musculus fischeri* E.A. Smith, 1885 - syn of: [Gregariella fischeri](#) (E.A. Smith, 1885)
- fischeri, *Musculus fischeri* É.A.A. Locard, 1898 - syn of: [Gregariella fischeri](#) (E.A. Smith, 1885)
- fischerianus, *Mytilus fischerianus* C.M. Tapparone-Canefri, 1874 - syn of: [Mytilus edulis chilensis](#) (L.H. Hupé, 1854)
- fisheri, [Tamu fisheri](#)
- flabellatus, *Modiolus flabellatus* A.A. Gould, 1850 - syn of: [Modiolus rectus](#) (T.A. Conrad, 1837)
- flabellatus, *Mytilus flabellatus* A.A. Gould, 1850 - syn of: [Modiolus rectus](#) (T.A. Conrad, 1837)
- flava, *Perna flava* S. Clessin, 1890 - syn of: [Isognomon isognomum](#) C. Linnaeus, 1758
- flavidus, [Modiolatus flavidus](#) (R.W. Dunker, 1857)
- flavidus, *Modiolus flavidus* R.W. Dunker, 1857 - syn of: [Modiolatus flavidus](#) (R.W. Dunker, 1857)
- flavus, *Mytilus flavus* G.S. Poli, 1795 - syn of: [Mytilus galloprovincialis](#) J.B.P.A. Lamarck, 1819
- floridus, [Modiolus floridus](#) R.W. Dunker
- fluviatilis, *Musculus fluviatilis* E. Klein - syn of: [Anodonta cygnea](#) (C. Linnaeus, 1758)
- fluviatilis, *Modiolus fluviatilis* F.W. Hutton, 1878 - syn of: [Xenostrobus securis](#) (J.B.P.A. Lamarck, 1819)
- fluvis, *Mytilus fluvis* J.E. Gray, 1825 - syn of: [Dreissena polymorpha](#) (P.S. Pallas, 1771)
- folium, *Mytilus folium* C. Linnaeus, 1758 - syn of: [Dendostrea folium](#) (C. Linnaeus, 1758)
- fontaneanus, *Mytilus fontaneanus* D'Orbigny, 1842 - syn of: [Gregariella chenui](#) (C.A. Récluz, 1842)
- fontaneanus, *Gregariella fontaneanus* D'Orbigny, 1842 - syn of: [Gregariella chenui](#) (C.A. Récluz, 1842)
- forficatus, *Myoforceps forficatus* E. Ravenel, 1861 - syn of: [Lithophaga aristata](#) (L.W. Dilwyn, 1817)
- fornicata, *Modiolus fornicata* P.P. Carpenter, 1864 - syn of: [Modiolus carpenteri](#) T. Soot-Ryen, 1963
- forskali, [Septifer bilocularis forskali](#) R.W. Dunker, 1855
- fortunei, [Limnoperna fortunei](#) (R.W. Dunker, 1857)
- fortunei, *Modiolus fortunei* R.W. Dunker, 1857 - syn of: [Limnoperna fortunei](#) (R.W. Dunker, 1857)
- fortunei kikuchii, *Limnoperna fortunei kikuchii* T. Habe, 1981 - syn of: [Xenostrobus securis](#) (J.B.P.A. Lamarck, 1819)
- fragilis, *Crenella fragilis* A.E. Verrill, 1885 - syn of: [Solamen glandula](#) (J.G. Totten, 1834)
- frons, *Mytilus frons* C. Linnaeus, 1758 - syn of: [Dendostrea frons](#) (C. Linnaeus, 1758)
- fulgida, *Modiolus fulgida* H. Adams, 1870 - syn of: [Lioberus ligneus](#) (L.A. Reeve, 1858)
- fulgida, *Perna fulgida* H. Adams, 1870 - syn of: [Lioberus ligneus](#) (L.A. Reeve, 1858)
- furcillata, *Septifer furcillata* A.A. Gould, 1861 - syn of: [Septifer cumingii](#) C.A. Récluz, 1849
- fusca, [Botula fusca](#) (J.F. Gmelin, 1791)
- gallicus, [Modiolus gallicus](#) (P. Dautzenberg, 1895)
- galloprovincialis, [Mytilus galloprovincialis](#) J.B.P.A. Lamarck, 1819
- galloprovincialis acrocyrus, [Mytilus galloprovincialis acrocyrus](#) É.A.A. Locard, 1889
- galloprovincialis angustata, *Mytilus galloprovincialis angustata* R.A. Philippi, 1836 - syn of: [Mytilus galloprovincialis](#) J.B.P.A. Lamarck, 1819
- galloprovincialis eduliformis, *Mytilus galloprovincialis eduliformis* T.A. de M. Monterosato, 1891 - syn of: [Mytilus galloprovincialis](#) J.B.P.A. Lamarck, 1819
- galloprovincialis falcata, *Mytilus galloprovincialis falcata* T.A. de M. Monterosato, 1884 - syn of: [Mytilus galloprovincialis](#) J.B.P.A. Lamarck, 1819

- **galloprovincialis frequens**, *Mytilus galloprovincialis frequens* K.O. Miaschewitsch, 1906 - syn of: [Mytilus galloprovincialis](#) J.B.P.A. Lamarck, 1819
- galloprovincialis glocinus, [Mytilus galloprovincialis glocinus](#) É.A.A. Locard, 1889
- galloprovincialis herculea, *Mytilus galloprovincialis herculea* T.A. de M. Monterosato, 1884 - syn of: [Mytilus galloprovincialis](#) J.B.P.A. Lamarck, 1819
- galloprovincialis latissima, *Mytilus galloprovincialis latissima* T.A. de M. Monterosato, 1884 - syn of: [Mytilus galloprovincialis](#) J.B.P.A. Lamarck, 1819
- galloprovincialis pelecinus, [Mytilus galloprovincialis pelecinus](#) É.A.A. Locard, 1889
- galloprovincialis petasunculinus, [Mytilus galloprovincialis petasunculinus](#) É.A.A. Locard, 1889
- galloprovincialis radiatus, [Mytilus galloprovincialis radiatus](#) R.A. Philippi, 1836
- galloprovincialis trepida, *Mytilus galloprovincialis trepida* K.O. Miaschewitsch, 1906 - syn of: [Mytilus galloprovincialis](#) J.B.P.A. Lamarck, 1819
- galloprovincialis trigonus, [Mytilus galloprovincialis trigonus](#) É.A.A. Locard, 1889
- galloprovincialis uncinata, *Mytilus galloprovincialis uncinata* M.E.J. Bucquoy, P. Dautzenberg & G.F. Dollfus, 1889 - syn of: [Mytilus galloprovincialis](#) J.B.P.A. Lamarck, 1819
- geikotsucola, [Benthomodiulus geikotsucola](#) T.A. Okutani & K. Miyazaki, 2007
- gemma, [Crenella gemma](#) A.A. Olsson & J.T.L. McGinty, 1958
- ghisottii, [Idas ghisottii](#) A. Warén & F. Carrozza, 1990
- gibba, *Crenella gibba* H. Adams, 1871 - syn of: [Rhomboidella vaillanti](#) (A. Issel, 1869)
- gibba, *Solamen gibba* H. Adams, 1871 - syn of: [Rhomboidella vaillanti](#) (A. Issel, 1869)
- gibberula, *Modiolus gibberula* F. Caillaud, 1865 - syn of: [Gregariella semigranata](#) (L.A. Reeve, 1858)
- gibberula, *Gregariella gibberula* F. Caillaud, 1865 - syn of: [Gregariella semigranata](#) (L.A. Reeve, 1858)
- gibbsianus, *Modiolus gibbsianus* W.E. Leach in J.E. Gray, 1852 - syn of: [Modiolus barbatus](#) (C. Linnaeus, 1758)
- gibbsii, *Modiolus gibbsii* W.E. Leach, 1815 - syn of: [Modiolus barbatus](#) (C. Linnaeus, 1758)
- gigantea, *Modiola gigantea* S. Clessin, 1889 - syn of: [Modiolus modiolus](#) (C. Linnaeus, 1758)
- glaberrima, [Arcuatula glaberrima](#) (R.W. Dunker, 1857)
- glaberrima, *Modiolus glaberrima* R.W. Dunker, 1857 - syn of: [Arcuatula glaberrima](#) (R.W. Dunker, 1857)
- glacialis, [Musculus glacialis](#) (W. Leche, 1883)
- gladius, [Gigantidas gladius](#) R. von Cosel & B.A. Marshall, 2003
- glandula, [Solamen glandula](#) (J.G. Totten, 1834)
- glandula, *Modiolus glandula* J.G. Totten, 1834 - syn of: [Solamen glandula](#) (J.G. Totten, 1834)
- glocinus, [Mytilus galloprovincialis glocinus](#) É.A.A. Locard, 1889
- glomeratus, *Mytilus glomeratus* A.A. Gould, 1851 - syn of: [Mytilus trossulus](#) A.A. Gould, 1850
- gloriosense, [Dacrydium gloriosense](#) J. Poutiers, 1989
- gossei, *Lithodomus gossei* L.A. Reeve, 1858 - syn of: [Gregariella coralliophaga](#) (J.F. Gmelin, 1791)
- gracilicaudus, *Modiolicola gracilicaudus* Avdeev, 1977 - syn of: [Mytilus coruscus](#) A.A. Gould, 1861
- gracilis, *Lithophaga gracilis* R.A. Philippi, 1847 - syn of: [Lithophaga teres](#) (R.A. Philippi, 1846)
- grandis, *Modiola grandis* R.A. Philippi, 1844 - syn of: [Modiolus modiolus](#) (C. Linnaeus, 1758)
- granoliratus, [Brachidontes granoliratus](#) (G.B. III Sowerby, 1909)
- granosissima, [Geukensia granosissima](#) (G.B. III Sowerby, 1914)
- granulatus, [Brachidontes granulatus](#) S.C.T. Hanley, 1843
- granulatus, *Mytilus granulatus* S.C.T. Hanley, 1843 - syn of: [Brachidontes granulatus](#) S.C.T. Hanley, 1843
- grayanus, [Crenomytilus grayanus](#) (R.W. Dunker, 1853)
- grisea, *Vilasina grisea* W.H. Dall, 1907 - syn of: [Vilasina seminuda](#) (W.H. Dall, 1897)
- gruneri, [Adula gruneri](#) (R.A. Philippi, 1851)
- gruneri, *Modiolus gruneri* R.A. Philippi, 1851 - syn of: [Adula gruneri](#) (R.A. Philippi, 1851)
- grunerianus, *Mytilus grunerianus* R.W. Dunker, 1853 - syn of: [Mytilus edulis](#) C. Linnaeus, 1758
- gubernaculum, [Modiolus gubernaculum](#) (R.W. Dunker, 1856)
- guyanaensis, *Mytella guyanaensis* J.B.P.A. Lamarck, 1819 - syn of: [Mytella guyanensis](#) (J.B.P.A. Lamarck, 1819)
- guyanensis, [Mytella guyanensis](#) (J.B.P.A. Lamarck, 1819)
- hagenii, *Mytilus hagenii* C.E. von Baer, 1825 - syn of: [Dreissena polymorpha](#) (P.S. Pallas, 1771)
- hamatus, *Mytilus hamatus* T. Say, 1822 - syn of: [Ischadium recurvum](#) (C.S. Rafinesque, 1820)
- hancocki, [Leiosolenus hancocki](#) (T. Soot-Ryen, 1955)
- hanleyana, *Lithophaga hanleyana* (L.A. Reeve, 1857) - syn of: [Lithophaga hanleyana](#) (L.A. Reeve, 1857)
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- **hirtus**, [Bathymodiolus hirtus](#) T.A. Okutani, K. Fujikura & T. Sasaki, 2004
- **hirundo**, *Mytilus hirundo* C. Linnaeus, 1758 – syn of: [Pteria hirundo](#) (C. Linnaeus, 1758)
- **horikoshii**, [Gigantidas horikoshii](#) J. Hashimoto & T. Yamane, 2005
- **horrida**, *Stavelia horrida* R.W. Dunker, 1857 – syn of: [Stavelia subdistorta](#) (C.A. Récluz, 1852)
- **hupeanus**, *Mytilus hupeanus* A. de Rochebrune & J.F. Mabile, 1889 – syn of: [Mytilus edulis platensis](#) D'Orbigny, 1846
- **hyalinum**, [Dacrydium hyalinum](#) (T.A. de M. Monterosato, 1875)
- **hyotis**, *Mytilus hyotis* C. Linnaeus, 1758 – syn of: [Hyotissa hyotis](#) (C. Linnaeus, 1758)
- **imberbis**, *Modiolula imberbis* ♠. Brusina, 1866 – syn of: [Modiolula phaseolina](#) (R.A. Philippi, 1844)
- **imbricata**, *Perna imbricata* L.A. Reeve, 1858 – syn of: [Isognomon ephippium](#) (C. Linnaeus, 1758)
- **impactus**, [Musculus impactus](#) (J. Hermann, 1782)
- **impactus**, *Mytilus impactus* J. Hermann, 1782 – syn of: [Musculus impactus](#) (J. Hermann, 1782)
- **impressa**, *Musculus impressa* W.H. Dall, 1907 – syn of: [Musculus discors](#) (C. Linnaeus, 1767)
- **imus**, [Musculus imus](#) (P. Bartsch, 1915)
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- **inconstans**, *Limnoperna inconstans* (R.W. Dunker, 1856) – syn of: [Xenostrobus inconstans](#) (R.W. Dunker, 1856)
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- **incurvatus**, *Modiolus incurvatus* T. Pennant, 1777 – syn of: [Modiolus barbatus](#) (C. Linnaeus, 1758)
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- **inflatus**, *Musculus inflatus* K.H.J. Thiele, 1930 – syn of: [Musculus impactus](#) (J. Hermann, 1782)
- **infumatus**, *Mytilus infumatus* A. de Rochebrune & J.F. Mabile, 1889 – syn of: [Mytilus edulis platensis](#) D'Orbigny, 1846
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- **isognomon brachyptera**, *Perna isognomon brachyptera* E.C. Von Martens, 1894 – syn of: [Isognomon isognomon](#) C. Linnaeus, 1758
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- **isogona**, *Perna isogona* L.A.G. d'A. Bosc, 1801 – syn of: [Isognomon isognomon](#) C. Linnaeus, 1758
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- **japonica**, [Arvella japonica](#) (W.H. Dall, 1897)
- **japonica**, *Modiolus japonica* É. Lamy, 1936 – syn of: [Arcuatula japonica](#) (R.W. Dunker, 1857)
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- **japonicus**, [Bathymodiolus japonicus](#) J. Hashimoto & T.A. Okutani, 1994
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- **japonicus**, *Musculus japonicus* R.W. Dunker, 1857 – syn of: [Arcuatula japonica](#) (R.W. Dunker, 1857)
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- **keeni**, *Septifer keeni* S. Nomura, 1936 – syn of: [Septifer keenaee](#) S. Nomura, 1936
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- **koreanus**, [Musculus koreanus](#) K.W. Ockelmann, 1983
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- **kuehneli**, [Leiosolenus kuehneli](#) (K.H. Kleemann, 1977)

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- **kuroharai**, [Exosiperna kuroharai](#) T. Habe, 1961
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- **lacustris**, *Mytilaster lacustris* A. da Costa, 1839 - syn of: [Mytilaster minimus](#) (G.S. Poli, 1795)
- **lacustris**, *Modiola lacustris* E.C. Von Martens, 1875 - syn of: [Limnoperna fortunei](#) (R.W. Dunker, 1857)
- **laevigata**, [Leiosolenus laevigata](#) (J.R.C. Quoy & J.P. Gaimard, 1835)
- **laevigatus**, [Musculus laevigatus](#) (J.E. Gray, 1824)
- **laevis**, *Modiolula laevis* F. Danilo & G.B. Sandri, 1856 - syn of: [Modiolula phaseolina](#) (R.A. Philippi, 1844)
- **laevis**, *Musculus laevis* H.H. Beck in A. Robert, 1838 - syn of: [Musculus discors](#) (C. Linnaeus, 1767)
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- **lamarckiana**, *Perna lamarckiana* S. Clessin, 1890 - syn of: [Isognomon ephippium](#) (C. Linnaeus, 1758)
- **lamarckii**, *Mytilaster lamarckii* M.E.J. Bucquoy, P. Dautzenberg & G.F. Dollfus, 1890 - syn of: [Mytilaster lineatus](#) (J.F. Gmelin, 1791)
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- **laniger**, *Lithophaga laniger* L.A. Reeve, 1858 - syn of: [Gregariella barbata](#) (L.A. Reeve, 1858)
- **laniger**, *Gregariella laniger* L.A. Reeve, 1858 - syn of: [Gregariella barbata](#) (L.A. Reeve, 1858)
- **lateralis**, [Musculus lateralis](#) (T. Say, 1822)
- **lateralis**, *Mytilus lateralis* T. Say, 1822 - syn of: [Musculus lateralis](#) (T. Say, 1822)
- **laticostata**, *Perna laticostata* L.A. Reeve, 1858 - syn of: [Isognomon legumen](#) (J.F. Gmelin, 1791)
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- **latus**, *Musculus latus* E. Klein - syn of: [Anodonta cygnea](#) (C. Linnaeus, 1758)
- **latus**, *Mytilus latus* J.B.P.A. Lamarck, 1819 - syn of: [Choromytilus chorus](#) (J.I. Molina, 1782)
- **latus**, *Choromytilus latus* J.B.P.A. Lamarck, 1819 - syn of: [Choromytilus chorus](#) (J.I. Molina, 1782)
- **latus**, *Mytilus latus* L.W. Dilwyn, 1817 - syn of: [Perna canaliculus](#) (J.F. Gmelin, 1791)
- **lavalleanus**, *Brachidontes lavalleanus* D'Orbigny in R. de la Sagra, 1853 - syn of: [Brachidontes exustus](#) (C. Linnaeus, 1758)
- **laysana**, *Botula laysana* W.H. Dall, P. Bartsch & H.A. Rehder, 1938 - syn of: [Botula hawaiiensis](#) W.H. Dall, P. Bartsch & H.A. Rehder, 1938
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- **lebourae**, *Musculus lebourae* K.M. White, 1949 - syn of: [Musculus strigatus](#) (S.C.T. Hanley, 1843)
- **lemeslei**, *Limnoperna lemeslei* A. de Rochebrune, 1882 - syn of: [Limnoperna fortunei](#) (R.W. Dunker, 1857)
- **lentiginosa**, *Perna lentiginosa* L.A. Reeve, 1858 - syn of: [Isognomon legumen](#) (J.F. Gmelin, 1791)
- **lepada**, *Brachidontes lepada* R.A. Philippi, 1893 - syn of: [Brachidontes rodriguezii](#) (D'Orbigny, 1842)
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- **letourneuxi**, [Jolya letourneuxi](#) J.R. Bourguignat, 1877
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- **leucophaeatus**, *Mytilus leucophaeatus* T.A. Conrad, 1831 - syn of: [Mytilopsis leucophaeata](#) (T.A. Conrad, 1831)
- **leucophaeta**, *Mytilus leucophaeta* T.A. Conrad, 1831 - syn of: [Mytilopsis leucophaeata](#) (T.A. Conrad, 1831)
- **leucosticta**, [Arcuatula leucosticta](#) (E.C. Von Martens, 1897)
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- **liburnicus**, *Mytilaster liburnicus* ♦. Brusina, 1870 - syn of: [Mytilaster minimus](#) (G.S. Poli, 1795)
- **lignea**, *Modiolus lignea* L.A. Reeve, 1858 - syn of: [Lioberus agglutinans](#) (F.J. Cantraine, 1835)
- **ligneus**, [Lioberus ligneus](#) (L.A. Reeve, 1858)
- **ligneus**, *Modiolus ligneus* L.A. Reeve, 1858 - syn of: [Lioberus ligneus](#) (L.A. Reeve, 1858)
- **lignicola**, [Benthomodiolus lignicola](#) R.K. Dell, 1987
- **lima**, [Leiosolenus lima](#) (É. Lamy, 1919)
- **limoides**, *Perna limoides* L.A. Reeve, 1858 - syn of: [Isognomon perna](#) (C. Linnaeus, 1767)
- **lineatus**, [Mytilaster lineatus](#) (J.F. Gmelin, 1791)
- **lineatus lamarcki**, [Mytilaster lineatus lamarcki](#)
- **lineatus minorsolida**, *Mytilus lineatus minorsolida* T.A. de M. Monterosato, 1875 - syn of: [Mytilaster lineatus](#) (J.F. Gmelin, 1791)
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- **linguaeformis**, *Perna linguaeformis* L.A. Reeve, 1858 - syn of: [Isognomon legumen](#) (J.F. Gmelin, 1791)
- **linnaei**, *Perna linnaei* R.W. Dunker, 1869 - syn of: [Isognomon perna](#) (C. Linnaeus, 1767)
- **lischkei**, [Leiosolenus lischkei](#) M. Huber, 2010
- **listeri**, *Perna listeri* S.C.T. Hanley, 1843 - syn of: [Isognomon radiatus](#) (H.E. Anton, 1838)
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- **lithophaga**, [Lithophaga lithophaga](#) (C. Linnaeus, 1758)
- **lithophagus minor**, *Lithophaga lithophagus minor* P.M. Pallary, 1900 - syn of: [Lithophaga lithophaga](#) (C. Linnaeus, 1758)
- **lithophagus striatus**, *Myoforceps lithophagus striatus* J. de C. Sowerby, 1807 - syn of: [Lithophaga aristata](#) (L.W. Dilwyn, 1817)
- **lithura**, [Lithophaga lithura](#) H.A. Pilsbry, 1905
- **lobata**, *Perna lobata* L.A. Reeve, 1858 - syn of: [Isognomon nucleus](#) (J.B.P.A. Lamarck, 1819)
- **lobbeckeana**, *Lithophaga lobbeckeana* R.W. Dunker, 1882 - syn of: [Lithophaga plumula](#) (S.C.T. Hanley, 1843)
- **longissima**, [Adipicola longissima](#) (K.H.J. Thiele & S.G.A. Jaeckel, 1931)

- **lulat**, [Modiolus lulat](#) (P. Dautzenberg, 1891)
- **lunata**, [Ciboticola lunata](#) (C. Hedley, 1902)
- **lutea**, [Amygdalum lutea](#) P. Fischer, 1882 - syn of: [Amygdalum politum](#)
- **lythophagus**, [Mytilus lythophagus](#) C.U.A. von Sals-Marschins, 1793 - syn of: [Lithophaga lithophaga](#) (C. Linnaeus, 1758)
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- **magellanica**, [Perna magellanica](#) A. Retzius, 1788 - syn of: [Perna perna](#) (C. Linnaeus, 1758)
- **magellanica**, [Aulacomya magellanica](#) J.H. Chemnitz, 1785 - syn of: [Aulacomya atra](#) (J.I. Molina, 1782)
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- **malayana**, [Modiola malayana](#) R.A. Philippi, 1847 - syn of: [Lithophaga teres](#) (R.A. Philippi, 1846)
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- **mangle**, [Xenostrobus mangle](#) (K.W. Ockelmann, 1983) - syn of: [Xenostrobus mangle](#) (K.W. Ockelmann, 1983)
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- **margaritiferus**, [Mytilus margaritiferus](#) C. Linnaeus, 1758 - syn of: [Pinctada margaritifera](#) (C. Linnaeus, 1758)
- **marionensis**, [Crenella marionensis](#) E.A. Smith, 1885
- **marioni**, [Mytilaster marioni](#) (É.A.A. Locard, 1889)
- **marisindicus**, [Bathymodiolus marisindicus](#) J. Hashimoto, 2001
- **maritimus**, [Brachidontes maritimus](#) (H.A. Pilsbry, 1921)
- **marmoratus**, [Musculus marmoratus](#) E. Forbes, 1838 - syn of: [Musculus subpictus](#) (F.J. Cantraine, 1835)
- **marmoratus**, [Mytilus marmoratus](#) E. Forbes, 1838 - syn of: [Musculus subpictus](#) (F.J. Cantraine, 1835)
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- **martensi**, [Brachidontes martensi](#) H.F.A. von Ihering, 1897 - syn of: [Brachidontes rodriguezii](#) (D'Orbigny, 1842)
- **martensi**, [Mytilus martensi](#) M. von Neumayr, 1898 - syn of: [Limnoperna fortunei](#) (R.W. Dunker, 1857)
- **martini**, [Modiolus martini](#) M.M. Schepman, 1891
- **martorelli**, [Jolya martorelli](#) (J.G. Hidalgo, 1878)
- **martorelli**, [Modiolus martorelli](#) J.G. Hidalgo, 1878 - syn of: [Jolya martorelli](#) (J.G. Hidalgo, 1878)
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- **matrix**, [Modiolus matrix](#) H.A. Pilsbry, 1921 - syn of: [Modiolus matris](#) H.A. Pilsbry, 1921
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- **maxima**, [Mytilus maxima](#) J.S. Schröter, 1779 - syn of: [Anodonta cygnea](#) (C. Linnaeus, 1758)
- **megas**, [Solamen megas](#) (W.H. Dall, 1902)
- **megas**, [Crenella megas](#) W.H. Dall, 1902 - syn of: [Solamen megas](#) (W.H. Dall, 1902)
- **meleagridis**, [Mytilus meleagridis](#) J.G. Bruguière, 1792 - syn of: [Electroma alacorvi](#) (L.W. Dilwyn, 1817)
- **menkeanus**, [Brachidontes menkeanus](#) R.A. Philippi, 1847 - syn of: [Brachidontes erosus](#) J.B.P.A. Lamarck, 1819
- **menkeanus**, [Mytilus menkeanus](#) R.A. Philippi, 1847 - syn of: [Brachidontes erosus](#) J.B.P.A. Lamarck, 1819
- **meridionalis**, [Choromytilus meridionalis](#) (C.F.F. von Krauss, 1848)
- **metcalfei**, [Modiolus metcalfei](#) S.C.T. Hanley, 1843 - syn of: [Modiolus moduloides](#) (P.F. Röding, 1798)
- **microptera**, [Modiola microptera](#) G.P. Deshayes, 1836 - syn of: [Modiolus moduloides](#) (P.F. Röding, 1798)
- **minganensis**, [Mytilus minganensis](#) J.W. Mighels, 1844 - syn of: [Mytilus edulis](#) C. Linnaeus, 1758
- **minimum**, [Dacrydium minimum](#) T.A. Okutani & Izumidate, 1992
- **minimum**, [Mytilaster minimum](#) (G.S. Poil, 1795)
- **minimum pallida**, [Mytilus minimum pallida](#) M.E.J. Bucquoy, P. Dautzenberg & G.F. Dollfus, 1890 - syn of: [Mytilaster minimum](#) (G.S. Poil, 1795)
- **minimum squalidermis**, [Mytilaster minimum squalidermis](#) F. Danilo & G.B. Sandri, 1856 - syn of: [Mytilaster lineatus](#) (J.F. Gmelin, 1791)
- **minuta**, [Myrina minuta](#) E.A. Smith, 1898 - syn of: [Adacnarca trapezina](#) (F. Bernard, 1897)
- **minuta**, [Crenella minuta](#) K.H.J. Thiele & S.G.A. Jaeckel, 1931
- **minutus**, [Mytilaster minutus](#) É.A.A. Locard, 1889 - syn of: [Mytilaster minimum](#) (G.S. Poil, 1795)
- **minutus**, [Musculus minutus](#) O.A. Scarlato, 1960
- **mirandus**, [Musculus mirandus](#) E.A. Smith, 1884
- **modiolaeformis**, [Idas modiolaeformis](#) (R. Sturany, 1896)
- **modiolaeformis**, [Mytilus edulis modiolaeformis](#)
- **modioliforme**, [Dacrydium modioliforme](#) K.H.J. Thiele, 1912
- **modiolus**, [Modiolus modiolus](#) (C. Linnaeus, 1758)

- **modiolus**, [Brachidontes modiolus](#) (C. Linnaeus, 1767)
- **modiolus difficilis**, [Modiolus modiolus difficilis](#) (J.T. Kuroda & T. Habe, 1950)
- **modiolus kurilensis**, *Modiolus modiolus kurilensis* F.R. Bernard, 1983 - syn of: [Modiolus kurilensis](#) F.R. Bernard, 1983
- **modiolus minor**, *Modiolus modiolus minor* F. Caillaud, 1865 - syn of: [Modiolus gallicus](#) (P. Dautzenberg, 1895)
- **modiolus minor**, *Modiolus modiolus minor* F. Caillaud, 1865 - syn of: [Modiolus gallicus](#) (P. Dautzenberg, 1895)
- **modiolus ovata**, *Modiolus modiolus ovata* J.G. Jeffreys, 1864 - syn of: [Modiolus modiolus](#) (C. Linnaeus, 1758)
- **modulaides**, [Modiolus modulaides](#) (P.F. Röding, 1798)
- **modulaides**, *Musculus modulaides* P.F. Röding, 1798 - syn of: [Modiolus modulaides](#) (P.F. Röding, 1798)
- **modulus**, *Musculus modulus* P.F. Röding, 1798 - syn of: [Modiolus modiolus](#) (C. Linnaeus, 1758)
- **molina**, *Modiolula molina* C.A. Fleming, 1959 - syn of: [Modiolula phaseolina](#) (R.A. Philippi, 1844)
- **molokaius**, *Musculus molokaius* W.H. Dall, P. Bartsch & H.A. Rehder, 1938 - syn of: [Musculus aviarius](#) W.H. Dall, P. Bartsch & H.A. Rehder, 1938
- **morrissi**, *Brachidontes morrissi* R.W. Dunker, 1857 - syn of: [Brachidontes puniceus](#) (J.F. Gmelin, 1791)
- **morrisoni**, [Sinomytilus morrisoni](#) R.A.M. Brandt, 1974
- **mucronata**, [Lithophaga mucronata](#) (R.A. Philippi, 1846)
- **mulleri**, *Mytilus mulleri* S. Clessin, 1887 - syn of: [Brachidontes darwinianus](#) (D'Orbigny, 1842)
- **multiformis**, *Mytilus multiformis* P.P. Carpenter, 1857 - syn of: [Brachidontes semilaevis](#) (K.T. Menke, 1848)
- **multiformis houstonius**, *Brachidontes multiformis houstonius* P. Bartsch & H.A. Rehder, 1939 - syn of: [Brachidontes puntarenensis](#) (H.A. Pilsbry & H.N. Lowe, 1932)
- **multistriata**, [Gregariella multistriata](#) (E.A. Smith, 1872)
- **mundahuensis**, *Mytilus mundahuensis* E. Duarte, 1926 - syn of: [Mytella charruana](#) (D'Orbigny, 1842)
- **mutabilis**, [Brachidontes mutabilis](#) (A.A. Gould, 1861)
- **mutabilis**, *Mytilus mutabilis* A.A. Gould, 1861 - syn of: [Brachidontes mutabilis](#) (A.A. Gould, 1861)
- **mytiloides**, *Modiolus mytiloides* É.A.A. Locard, 1888 - syn of: [Modiolus barbatus](#) (C. Linnaeus, 1758)
- **mytuloides**, *Lithophaga mytuloides* P.F. Röding, 1798 - syn of: [Lithophaga lithophaga](#) (C. Linnaeus, 1758)
- **nana**, *Perna nana* A.A. Gould, 1850 - syn of: [Isognomon nucleus](#) (J.B.P.A. Lamarck, 1819)
- **nanulus**, [Musculus nanulus](#) K.H.J. Thiele, 1930
- **nanus**, [Musculus nanus](#) (R.W. Dunker, 1857)
- **nasuta**, [Leiosolenus nasuta](#) (R.A. Philippi, 1846)
- **nasuta**, *Lithophaga nasuta* R.W. Dunker, 1882 - syn of: [Leiosolenus lima](#) (É. Lamy, 1919)
- **nebulosa**, *Limnoperna nebulosa* J.E. Tenison-Woods, 1876 - syn of: [Xenostrobus inconstans](#) (R.W. Dunker, 1856)
- **neglectus**, [Modiolatus neglectus](#) (T. Soot-Ryen, 1955)
- **neglectus**, *Musculus neglectus* J.T. Kuroda, 1941 - syn of: [Musculus cupreus](#) (A.A. Gould, 1861)
- **neozelanicus**, *Modiolus neozelanicus* T. Iredale, 1915 - syn of: [Limnoperna pulex](#) (J.B.P.A. Lamarck, 1819)
- **newcombi**, [Amygdalum newcombi](#) (W.H. Dall, P. Bartsch & H.A. Rehder, 1938)
- **nexa**, *Modiola nexa* A.A. Gould, 1841 - syn of: [Musculus svecicus](#) (O. Fabricius, 1788)
- **nicklesi**, [Modiolus nicklesi](#) K.W. Ockelmann, 1983
- **nicobaricus**, *Septifer nicobaricus* P.F. Röding, 1798 - syn of: [Septifer bilocularis](#) (C. Linnaeus, 1758)
- **nicobaricus**, *Mytilus nicobaricus* P.F. Röding, 1798 - syn of: [Septifer bilocularis](#) (C. Linnaeus, 1758)
- **niger**, [Musculus niger](#) (J.E. Gray, 1824)
- **niger**, [Brachidontes niger](#) (J.F. Gmelin, 1791)
- **niger**, *Lithodomus niger* D'Orbigny, 1853 - syn of: [Lithophaga nigra](#) (D'Orbigny, 1853)
- **niger obesus**, *Musculus niger obesus* W.H. Dall, 1916 - syn of: [Musculus svecicus](#) (O. Fabricius, 1788)
- **niger protractus**, *Musculus niger protractus* W.H. Dall, 1916 - syn of: [Musculus svecicus](#) (O. Fabricius, 1788)
- **nigeriensis**, [Modiolatus nigeriensis](#) (M. Nicklés, 1955)
- **nigra**, [Lithophaga nigra](#) (D'Orbigny, 1853)
- **nigra**, *Musculus nigra* J.E. Gray, 1824 - syn of: [Musculus niger](#) (J.E. Gray, 1824)
- **nigra bullata**, *Modiola nigra bullata* K.M. Derjugin, 1928 - syn of: [Musculus svecicus](#) (O. Fabricius, 1788)
- **nigra bullata**, *Musculus nigra bullata* K.M. Derjugin, 1928 - syn of: [Musculus svecicus](#) (O. Fabricius, 1788)
- **nipponica**, *Adula nipponica* T. Habe, 1955 - syn of: [Adula schmidtii](#) (L. von Schrenck, 1867)
- **nipponicum**, [Dacrydium nipponicum](#) T.A. Okutani, 1975
- **nipponicus**, [Modiolus nipponicus](#) (K. Oyama, 1950)
- **nipponicus**, [Musculus nipponicus](#) T.A. Okutani, 2005 ex Kuroda MS
- **nitens**, *Modiolus nitens* A.A. Gould & P.P. Carpenter, 1857 - syn of: [Xenostrobus securis](#) (J.B.P.A. Lamarck, 1819)
- **nitens**, *Mytilus nitens* K.T. Menke, 1848 - syn of: [Limnoperna pulex](#) (J.B.P.A. Lamarck, 1819)
- **nitidus**, [Modiolatus nitidus](#) (L.A. Reeve, 1857)
- **nonuranus**, *Modiolus nonuranus* H.A. Pilsbry & A.A. Olsson, 1935 - syn of: [Semimytilus algosus](#) (A.A. Gould, 1850)
- **notatus**, *Mytilus notatus* J.E. De Kay, 1843 - syn of: [Mytilus edulis](#) C. Linnaeus, 1758
- **novaezeelandiae**, *Musculus novaezeelandiae* P.F. Röding, 1798 - syn of: [Musculus impactus](#) (J. Hermann, 1782)
- **novohollandiae**, *Perna novohollandiae* S. Clessin, 1890 - syn of: [Isognomon isognomum](#) C. Linnaeus, 1758
- **nubililis**, [Gregariella nubililis](#) (T. Iredale, 1937)
- **nucleus**, *Perna nucleus* J.B.P.A. Lamarck, 1819 - syn of: [Isognomon nucleus](#) (J.B.P.A. Lamarck, 1819)
- **oahuus**, *Musculus oahuus* W.H. Dall, P. Bartsch & H.A. Rehder, 1938 - syn of: [Musculus aviarius](#) W.H. Dall, P. Bartsch & H.A. Rehder, 1938
- **obermulleri**, [Gregariella obermulleri](#) (E. Fischer-Piette & M. Nicklés, 1946)
- **obesa**, [Lithophaga obesa](#) (R.A. Philippi, 1847)
- **obesa**, [Rhomboidella obesa](#) K.W. Ockelmann, 1983

- obesus, [Mytilus edulis obesus](#)
- **obesus suspecta**, *Lithophaga obesus suspecta* T. Iredale, 1939 - syn of: [Rhomboidella obesa](#) K.W. Ockelmann, 1983
- **oblongus**, *Mytilus oblongus* S. Clessin, 1887 - syn of: [Aulacomya atra](#) (J.I. Molina, 1782)
- **obscurus**, *Mytilus obscurus* R.W. Dunker, 1857 - syn of: [Mytilus planulatus](#) J.B.P.A. Lamarck, 1819
- **occidentale**, [Dacrydium occidentale](#) E.A. Smith, 1885
- **ockelmani**, *Dacrydium ockelmani* Mattson & A. Warén, 1977 - syn of: [Dacrydium ockelmanni](#) Mattson & A. Warén, 1977
- **ockelmanni**, [Dacrydium ockelmanni](#) Mattson & A. Warén, 1977
- **olivaceus**, *Musculus olivaceus* W.H. Dall, 1916 - syn of: [Musculus discors](#) (C. Linnaeus, 1767)
- **opalus**, *Perna opalus* J.B.P.A. Lamarck, 1819 - syn of: [Perna viridis](#) (C. Linnaeus, 1758)
- **opifex**, [Gregariella coralliophaga opifex](#) (T. Say, 1825)
- **opifex**, *Modiolus opifex* T. Say, 1825 - syn of: [Gregariella coralliophaga opifex](#) (T. Say, 1825)
- **orbicularis**, *Mytilus orbicularis* P.M. Palfrey, 1903 - syn of: [Mytilus galloprovincialis](#) J.B.P.A. Lamarck, 1819
- **orbignyanus**, *Mytilus orbignyanus* L.H. Hupé in C. Gay, 1854 - syn of: [Aulacomya atra](#) (J.I. Molina, 1782)
- **osseocola**, [Adipicola osseocola](#) R.K. Dell, 1987
- **ostentatus**, *Modiolus ostentatus* T. Iredale, 1939 - syn of: [Jolya rhomboidea](#) (L.A. Reeve, 1857)
- **ostentus**, *Modiolus ostentus* T. Iredale, 1939 - syn of: [Jolya rhomboidea](#) (L.A. Reeve, 1857)
- **otteri**, *Gregariella otteri* T. Iredale, 1939 - syn of: [Gregariella coralliophaga](#) (J.F. Gmelin, 1791)
- **ovalis**, *Modiolus ovalis* G.B. Sowerby, 1859 - syn of: [Gibbomodiola adriatica](#) (J.B.P.A. Lamarck, 1819)
- **ovalis**, *Brachidontes ovalis* J.B.P.A. Lamarck, 1819 - syn of: [Perumytilus purpuratus](#) (J.B.P.A. Lamarck, 1819)
- **ovata**, *Brachidontes ovata* S. Clessin, 1889 - syn of: [Perumytilus purpuratus](#) (J.B.P.A. Lamarck, 1819)
- **oyamai**, [Modiolatus oyamai](#) (T. Habe, 1981)
- **pacifica**, [Adipicola pacifica](#) (W.H. Dall, P. Bartsch & H.A. Rehder, 1938)
- **pacifica**, *Idas pacifica* W.H. Dall, P. Bartsch & H.A. Rehder, 1938 - syn of: [Adipicola pacifica](#) (W.H. Dall, P. Bartsch & H.A. Rehder, 1938)
- **pacificum**, [Dacrydium pacificum](#) W.H. Dall, 1916
- **pacificus**, [Modiolatus pacificus](#) (A.A. Olsson, 1961)
- **paeteliana**, *Modiola paeteliana* S. Clessin, 1887 - syn of: [Brachidontes modiolus](#) (C. Linnaeus, 1767)
- **paetelianus**, *Mytilus paetelianus* S. Clessin, 1887 - syn of: [Mytilus planulatus](#) J.B.P.A. Lamarck, 1819
- **pailolus**, *Musculus pailolus* W.H. Dall, P. Bartsch & H.A. Rehder, 1938 - syn of: [Musculus aviarius](#) W.H. Dall, P. Bartsch & H.A. Rehder, 1938
- **pallidulum**, [Amygdalum pallidulum](#) (W.H. Dall, 1916)
- **palliopunctatus**, [Choromytilus palliopunctatus](#) (P.P. Carpenter, 1857)
- **panamense**, [Dacrydium panamense](#) J. Knudsen, 1970
- **panhai**, [Musculus panhai](#) R.G. Moolenbeek, 2009
- **papuaana**, *Modiola papuaana* J.B.P.A. Lamarck, 1801 - syn of: [Modiolus modiolus](#) (C. Linnaeus, 1758)
- **papuanus**, *Modiolus papuanus* P.F. Röding, 1798 - syn of: [Modiolus americanus](#) (W.E. Leach, 1815)
- **papuanus**, *Musculus papuanus* P.F. Röding, 1798 - syn of: [Modiolus americanus](#) (W.E. Leach, 1815)
- **papyria**, [Arcuatula papyria](#) (T.A. Conrad, 1846)
- **papyria**, *Modiolus papyria* T.A. Conrad, 1846 - syn of: [Arcuatula papyria](#) (T.A. Conrad, 1846)
- **paraplumula**, [Lithophaga paraplumula](#) K.H. Kleemann & P. Maestrati, 2012
- **paraplumula**, *Leiosolenus paraplumula* K.H. Kleemann & P. Maestrati, 2012 - syn of: [Lithophaga paraplumula](#) K.H. Kleemann & P. Maestrati, 2012
- **parapurpurea**, [Lithophaga parapurpurea](#) K.H. Kleemann, 2008
- **parapurpurea**, *Leiosolenus parapurpurea* K.H. Kleemann, 2008 - syn of: [Lithophaga parapurpurea](#) K.H. Kleemann, 2008
- **parasitica**, *Modiola parasitica* G.P. Deshayes in L. Maillard, 1863 - syn of: [Adula kleemanni](#) M. Huber, 2010
- **partumetum**, [Musculus partumetum](#) unknown
- **patagonica**, *Lithophaga patagonica* D'Orbigny, 1846 - syn of: [Leiosolenus patagonicus](#) (D'Orbigny, 1842)
- **patagonica**, *Modiola patagonica* S.C.T. Hanley, 1843 - syn of: [Modiolus patagonicus](#) (D'Orbigny, 1842)
- **patagonicus**, [Modiolus patagonicus](#) (D'Orbigny, 1842)
- **patagonicus**, [Leiosolenus patagonicus](#) (D'Orbigny, 1842)
- **patagonicus**, *Mytilus patagonicus* D'Orbigny, 1842 - syn of: [Modiolus patagonicus](#) (D'Orbigny, 1842)
- **patagonicus**, *Mytilus patagonicus* S. Clessin, 1887 - syn of: [Semimytilus algosus](#) (A.A. Gould, 1850)
- **patagonicus dalli**, *Leiosolenus patagonicus dalli* H.F.A. von Ihering, 1907 - syn of: [Leiosolenus patagonicus](#) (D'Orbigny, 1842)
- **patagonicus kelseyi**, *Leiosolenus patagonicus kelseyi* L.G. Hertlein & A.M. Strong, 1946 - syn of: [Lithophaga plumula](#) (S.C.T. Hanley, 1843)
- **patibulum**, *Perna patibulum* L.A. Reeve, 1858 - syn of: [Isognomon isognomum](#) C. Linnaeus, 1758
- **paulae**, *Mytilodonta paulae* G.S. Coen, 1935 - syn of: [Mytilaster marioni](#) (É.A.A. Locard, 1889)
- **paulucciae**, *Crenella paulucciae* J.C.H. Crosse, 1863 - syn of: [Musculus nanus](#) (R.W. Dunker, 1857)
- **paulucciae**, *Musculus paulucciae* J.C.H. Crosse, 1863 - syn of: [Musculus nanus](#) (R.W. Dunker, 1857)
- **peasei**, [Amygdalum peasei](#) (W. Newcomb, 1870)
- **peasei**, *Modiolus peasei* W. Newcomb, 1870 - syn of: [Amygdalum peasei](#) (W. Newcomb, 1870)
- **pectinata**, *Perna pectinata* L.A. Reeve, 1858 - syn of: [Isognomon nucleus](#) (J.B.P.A. Lamarck, 1819)
- **pectinula**, [Arvella pectinula](#) (A.A. Gould, 1841)
- **pedroanus**, *Mytilus pedroanus* T.A. Conrad, 1855 - syn of: [Mytilus trossulus](#) A.A. Gould, 1850
- **pelagica**, [Adipicola pelagica](#) (E. Forbes in S. Woodward, 1854)
- **pelagica**, *Modiolus pelagica* S. Woodward, 1854 - syn of: [Adipicola pelagica](#) (E. Forbes in S. Woodward, 1854)
- **pelecinus**, [Mytilus galloprovincialis pelecinus](#) É.A.A. Locard, 1889
- **pellucida**, [Crenella pellucida](#) (J.G. Jeffreys, 1859)
- **pellucidus**, *Mytilus pellucidus* T. Pennant, 1777 - syn of: [Mytilus edulis](#) C. Linnaeus, 1758

- pelseneeri, [Dacrydium pelseneeri](#) C. Hedley, 1906
- penelegans, *Modiolus penelegans* T. Iredale, 1939 - syn of: [Modiolus moduloides](#) (P.F. Röding, 1798)
- penetectus, [Modiolus penetectus](#) (J.C. Verco, 1907)
- perfragilis, [Arcuatula perfragilis](#) (R.W. Dunker, 1857)
- perfragilis, *Modiolus perfragilis* R.W. Dunker, 1857 - syn of: [Arcuatula perfragilis](#) (R.W. Dunker, 1857)
- perfragilis, *Musculus perfragilis* R.W. Dunker, 1857 - syn of: [Arcuatula perfragilis](#) (R.W. Dunker, 1857)
- perna, [Perna perna](#) (C. Linnaeus, 1758)
- perna picta, [Perna perna picta](#) I. von Born, 1780
- peronianus, [Modiolus peronianus](#) C.F. Laseron, 1956
- persica, *Crenella persica* E.A. Smith, 1906 - syn of: [Solamen persicum](#) J.F. Gmelin, 1791
- persicum, [Solamen persicum](#) J.F. Gmelin, 1791
- perstriata, [Rhomboidella perstriata](#) (C. Hedley, 1906)
- peruviana, [Lithophaga peruviana](#) (D'Orbigny, 1846)
- perviridis, *Mytilus perviridis* H.S. Holton, 1802 - syn of: [Mytilopsis adamsi](#) J.P.E. Morrison, 1946
- pessulatus, *Lithophaga pessulatus* L.A. Reeve, 1857 - syn of: [Lithophaga plumula](#) (S.C.T. Hanley, 1843)
- petagnae, [Gregariella petagnae](#) (A. Scacchi, 1832)
- petagnae, *Modiolus petagnae* L.A. Reeve, 1857 - syn of: [Arcuatula papyria](#) (T.A. Conrad, 1846)
- petagnae rietensis, *Modiolus petagnae rietensis* W.H. Turton, 1932 - syn of: [Gregariella petagnae](#) (A. Scacchi, 1832)
- petagnae simplicifilis, [Gregariella petagnae simplicifilis](#) K.H. Barnard, 1964
- petasunculinus, [Mytilus galloprovincialis petasunculinus](#) É.A.A. Locard, 1889
- pharaonis, [Brachidontes pharaonis](#) (P. Fischer, 1870)
- phaseolina, [Modiolula phaseolina](#) (R.A. Philippi, 1844)
- phaseolina brachytera, *Modiolus phaseolina brachytera* É.A.A. Locard, 1888 - syn of: [Modiolula phaseolina](#) (R.A. Philippi, 1844)
- phaseolina lamarckiana, *Modiolus phaseolina lamarckiana* É.A.A. Locard, 1888 - syn of: [Modiolula phaseolina](#) (R.A. Philippi, 1844)
- phaseolina strangulata, *Modiolus phaseolina strangulata* É.A.A. Locard, 1888 - syn of: [Modiolula phaseolina](#) (R.A. Philippi, 1844)
- phaseolinus, *Modiolula phaseolinus* R.A. Philippi, 1844 - syn of: [Modiolula phaseolina](#) (R.A. Philippi, 1844)
- phenax, [Musculus phenax](#) W.H. Dall, 1915
- philippiana, *Brachidontes philippiana* K.T. Menke, 1848 - syn of: [Brachidontes erosus](#) J.B.P.A. Lamarck, 1819
- philippinarum, [Modiolus philippinarum](#) (S.C.T. Hanley, 1843)
- pholadis, *Mytilus pholadis* C. Linnaeus, 1771 - syn of: [Hiatella arctica](#) (C. Linnaeus, 1767)
- picta, [Perna perna picta](#) I. von Born, 1780
- picta, *Modiola picta* J.B.P.A. Lamarck, 1819 - syn of: [Amygdalum dendriticum](#) J.K. Megerle Von Mühlfeld, 1811
- pillula, [Vilasina pillula](#) P. Bartsch in O.A. Scarlato, 1960
- pilosus, [Septifer bilocularis pilosus](#) L.A. Reeve, 1830
- planata, *Mytella planata* J.R. le B. Tomlin, 1928 - syn of: [Mytella speciosa](#) (L.A. Reeve, 1857)
- planatus, *Modiolus planatus* J.R. le B. Tomlin, 1928 - syn of: [Mytella speciosa](#) (L.A. Reeve, 1857)
- planorbis, *Perna planorbis* H. Dufou, 1840 - syn of: [Isognomon nucleus](#) (J.B.P.A. Lamarck, 1819)
- planulata, *Perna planulata* S. Clessin, 1890 - syn of: [Isognomon isognomum](#) C. Linnaeus, 1758
- planulatus, [Mytilus planulatus](#) J.B.P.A. Lamarck, 1819
- platensis, [Mytilus edulis platensis](#) A.V.M.D. D'Orbigny, 1842
- platensis, [Mytilus edulis platensis](#) D'Orbigny, 1846
- platensis, *Mytilus platensis* D'Orbigny, 1846 - syn of: [Mytilus edulis platensis](#) D'Orbigny, 1846
- platensis, *Lithophagus platensis* R.A. Philippi, 1893 - syn of: [Leiosolenus patagonicus](#) (D'Orbigny, 1842)
- platifrons, [Bathymodiolus platifrons](#) J. Hashimoto & T.A. Okutani, 1994
- playasensis, [Brachidontes playasensis](#) (H.A. Pilsbry & A.A. Olsson, 1935)
- plicatula, *Geukensia plicatula* J.B.P.A. Lamarck, 1819 - syn of: [Geukensia demissa](#) (L.W. Dilwyn, 1817)
- plicatus, [Modiolatus plicatus](#) (J.F. Gmelin, 1791)
- plicatus, *Mytilus plicatus* J.F. Gmelin, 1791 - syn of: [Modiolatus plicatus](#) (J.F. Gmelin, 1791)
- plumescens, [Modiolus plumescens](#) (R.W. Dunker, 1868)
- plumeum, *Amygdalum plumeum* J.T. Kuroda & T. Habe in J.T. Kuroda & al., 1971 - syn of: [Amygdalum peasei](#) (W. Newcomb, 1870)
- plumula, [Lithophaga plumula](#) (S.C.T. Hanley, 1843)
- plumula, *Diberus plumula* S.C.T. Hanley, 1843 - syn of: [Lithophaga plumula](#) (S.C.T. Hanley, 1843)
- plumula, *Modiolus plumula* S.C.T. Hanley, 1843 - syn of: [Lithophaga plumula](#) (S.C.T. Hanley, 1843)
- plumula gracilior, *Lithodomus plumula gracilior* P.P. Carpenter, 1857 - syn of: [Lithophaga plumula](#) (S.C.T. Hanley, 1843)
- plumula tumidior, *Lithodomus plumula tumidior* P.P. Carpenter, 1857 - syn of: [Lithophaga plumula](#) (S.C.T. Hanley, 1843)
- poliana, *Modiola poliana* R.A. Philippi, 1844 - syn of: [Musculus subpictus](#) (F.J. Cantraine, 1835)
- politum, [Amygdalum politum](#)
- polymorphus, *Mytilus polymorphus* P.S. Pallas, 1771 - syn of: [Dreissena polymorpha](#) (P.S. Pallas, 1771)
- polymorphus fluviatilis, *Mytilus polymorphus fluviatilis* P.S. Pallas, 1771 - syn of: [Dreissena polymorpha](#) (P.S. Pallas, 1771)
- polyodontus, *Mytilus polyodontus* J.R.C. Quoy & J.P. Gaimard, 1835 - syn of: [Brachidontes erosus](#) J.B.P.A. Lamarck, 1819
- polyodontus, *Brachidontes polyodontus* J.R.C. Quoy & J.P. Gaimard, 1835 - syn of: [Brachidontes erosus](#) J.B.P.A. Lamarck, 1819
- pontica, *Midicola pontica* Sovinsky, 1884 - syn of: [Choromytilus chorus](#) (J.I. Molina, 1782)
- praecellens, *Solamen praecellens* J.C. Melville & R. Standen, 1907 - syn of: [Rhomboidella vaillanti](#) (A. Issel, 1869)
- praecellens, *Crenella praecellens* J.C. Melville & R. Standen, 1907 - syn of: [Rhomboidella vaillanti](#) (A. Issel, 1869)
- praecisus, *Mytilus praecisus* G. Montagu, 1803 - syn of: [Hiatella arctica](#) (C. Linnaeus, 1767)



- prideaux, [Rhomboidella prideaux](#) (W.E. Leach, 1815)
- prideauxi, [Rhomboidella prideauxi](#) (W.E. Leach, 1815)
- prideauxi arenaria, [Rhomboidella prideauxi arenaria](#) A. Martin, 1872
- prideauxiana, *Modiolus prideauxiana* T. Brown, 1827 - syn of: [Rhomboidella prideauxi](#) (W.E. Leach, 1815)
- proclivis, *Modiolus proclivis* T. Iredale, 1939 - syn of: [Modiolus rumphii](#) (R.A. Philippi, 1847)
- projecta, [Adipicola projecta](#) (J.C. Verco, 1908)
- projectans, *Lithodomus projectans* R. Tate, 1892 - syn of: [Botula cinnamomea](#) (J.F. Gmelin, 1791)
- protractus, [Musculus protractus](#) W.H. Dall, 1916
- pseudobarbatus, *Modiolus pseudobarbatus* K.W. Ockelmann, 1983 - syn of: [Modiolus carvalhoi](#) M.A. Klappenbach, 1966
- pseudocapensis, [Semimytilus pseudocapensis](#) (É. Lamy, 1931)
- pseudopillula, *Vilasina pseudopillula* I.N.V. Ivanova in O.A. Scarlato, 1981 - syn of: [Vilasina seminuda](#) (W.H. Dall, 1897)
- pseudorecurvus, *Brachidontes pseudorecurvus* G.W. Nowell-Usticke, 1969 - syn of: [Brachidontes modiolus](#) (C. Linnaeus, 1767)
- pseudotulipus, [Modiolus americanus pseudotulipus](#) A.A. Olsson, 1961
- pseudovernicosa, *Vilasina pseudovernicosa* I.N.V. Ivanova in O.A. Scarlato, 1981 - syn of: [Vilasina vernicosa](#) (A.T. von Middendorff, 1849)
- pterota, *Modiolus pterota* É.A.A. Locard, 1888 - syn of: [Modiolus barbatus](#) (C. Linnaeus, 1758)
- pulcher, [Leiosolenus pulcher](#) (F.P. Jousseume, 1919)
- pulcher, *Septifer pulcher* Z.R. Wang, 1983 - syn of: [Septifer cumingii](#) C.A. Récluz, 1849
- pulchra, *Leiosolenus pulchra* F.P. Jousseume, 1919 - syn of: [Lithophaga pulchra](#) F.P. Jousseume, 1919
- pulchra, [Lithophaga pulchra](#) F.P. Jousseume, 1919
- pulex, [Limnoperna pulex](#) (J.B.P.A. Lamarck, 1819)
- pulex, *Modiolus pulex* H.C. Lea, 1842 - syn of: [Arcuatula papyria](#) (T.A. Conrad, 1846)
- pulvillus, [Modiolatus pulvillus](#) (T. Iredale, 1939)
- punctata, [Lithophaga punctata](#) K.H. Kleemann & B.W. Hoeksema, 2002
- puniceus, [Brachidontes puniceus](#) (J.F. Gmelin, 1791)
- puntarenensis, [Brachidontes puntarenensis](#) (H.A. Pilsbry & H.N. Lowe, 1932)
- pura, [Crenella pura](#) E.A. Smith, 1890
- purpurascens, *Septifer purpurascens* W.H. Benson in T.E. Cantor, 1842 - syn of: [Septifer virgatus](#) (A.F.A.H. Wiegmann, 1837)
- purpuratus, [Perumytilus purpuratus](#) (J.B.P.A. Lamarck, 1819)
- purpuratus, *Brachidontes purpuratus* (J.B.P.A. Lamarck, 1819) - syn of: [Perumytilus purpuratus](#) (J.B.P.A. Lamarck, 1819)
- purpurea, [Lithophaga purpurea](#) K.H. Kleemann, 1980
- pusio, [Musculus pusio](#) (C.B. Adams, 1862)
- puteoserpentis, [Bathymodiolus puteoserpentis](#)
- pygmaeus, [Musculus pygmaeus](#) P.W. Glynn, 1964
- pyriformis, *Mytilus pyriformis* A.A. Gould, 1850 - syn of: [Aulacomya atra](#) (J.I. Molina, 1782)
- quadrangularis, *Perna quadrangularis* L.A. Reeve, 1858 - syn of: [Isognomon nucleus](#) (J.B.P.A. Lamarck, 1819)
- quadrula, *Musculus quadrula* A.A. Gould, 1861 - syn of: [Musculus cupreus](#) (A.A. Gould, 1861)
- radians, [Rhomboidella radians](#) (H.H. Suter, 1908)
- radians, *Dacrydium radians* H.H. Suter, 1908 - syn of: [Rhomboidella radians](#) (H.H. Suter, 1908)
- radiata, *Modiola radiata* T. Brown, 1827 - syn of: [Gibbomodiola adriatica](#) (J.B.P.A. Lamarck, 1819)
- radiatus, *Perna radiatus* H.E. Anton, 1838 - syn of: [Isognomon radiatus](#) (H.E. Anton, 1838)
- radiatus, [Mytilus galloprovincialis radiatus](#) R.A. Philippi, 1836
- ramosa, *Brachidontes ramosa* S. Clessin, 1889 - syn of: [Brachidontes subramosus](#) (S.C.T. Hanley, 1843)
- ramulosus, [Septifer ramulosus](#) (J.M.R.M. Väder, 1951)
- recens, [Solamen recens](#) (R. Tate, 1897)
- rectus, [Modiolus rectus](#) (T.A. Conrad, 1837)
- recurvum, [Ischadium recurvum](#) (C.S. Rafinesque, 1820)
- reeveana, *Perna reeveana* S. Clessin, 1890 - syn of: [Isognomon ehippium](#) (C. Linnaeus, 1758)
- reevei, *Volsella reevei* G.F. Angas, 1867 - syn of: [Mytella charruana](#) (D'Orbigny, 1842)
- regia, [Aulacomya regia](#) A.W.B. Powell, 1957
- relata, [Exosiperna relata](#) T. Iredale, 1929
- reticulata, *Lithophaga reticulata* R.W. Dunker, 1882 - syn of: [Leiosolenus malaccana](#) (L.A. Reeve, 1857)
- retusus, *Mytilus retusus* J.B.P.A. Lamarck, 1819 - syn of: [Mytilus edulis](#) C. Linnaeus, 1758
- retusus acrocyrta, *Mytilus retusus acrocyrta* É.A.A. Locard, 1889 - syn of: [Mytilus edulis](#) C. Linnaeus, 1758
- rex, *Solamen rex* T. Iredale, 1924 - syn of: [Solamen spectabilis](#) (A. Adams, 1862)
- rhombea, *Rhomboidella rhombea* Berkeley, 1827 - syn of: [Rhomboidella prideaux](#) (W.E. Leach, 1815)
- rhomboidea, [Jolya rhomboidea](#) (L.A. Reeve, 1857)
- rhomboidea, *Modiolus rhomboidea* L.A. Reeve, 1857 - syn of: [Jolya rhomboidea](#) (L.A. Reeve, 1857)
- rhomboidea sirahensis, [Jolya rhomboidea sirahensis](#) (F.P. Jousseume, 1891)
- rhyllensis, [Rhomboidella rhyllensis](#) (J.H. Gatliff & C.J. Gabriel, 1912)
- rhyllensis, *Musculus rhyllensis* J.H. Gatliff & C.J. Gabriel, 1912 - syn of: [Rhomboidella rhyllensis](#) (J.H. Gatliff & C.J. Gabriel, 1912)
- robusta, [Lithophaga robusta](#) F.P. Jousseume in É. Lamy, 1919
- rodriguesensis, [Rhomboidella rodriguesensis](#) P.G. Oliver & A.M. Holmes, 2004
- rodriguezii, [Brachidontes rodriguezii](#) (D'Orbigny, 1842)
- rollei, *Perna rollei* S. Clessin, 1890 - syn of: [Isognomon isognomum](#) C. Linnaeus, 1758
- ropan, *Mytilus ropan* G.P. Deshayes, 1836 - syn of: [Lithophaga aristata](#) (L.W. Dilwyn, 1817)

- **roseus**, *Mytilus roseus* J.F. Gmelin, 1791 - syn of: **[Hyotissa mcgintyi](#)** (H.W. Harry, 1985)
- **rostratus**, **[Brachidontes rostratus](#)** (R.W. Dunker, 1857)
- **rostriferum**, **[Dacrydium rostriferum](#)** F.R. Bernard, 1978
- **rostriformis**, *Mytilus rostriformis* G.P. Deshayes, 1838 - syn of: **[Dreissena rostriformis](#)** (G.P. Deshayes, 1838)
- **rotundata**, *Vilasinia rotundata* W.H. Dall, 1916 - syn of: **[Vilasinia seminuda](#)** (W.H. Dall, 1897)
- **rotundata**, *Crenella rotundata* W.H. Dall, 1916 - syn of: **[Vilasinia seminuda](#)** (W.H. Dall, 1897)
- **ruber**, *Modiolus ruber* C. Linnaeus, 1758 - syn of: **[Modiolus barbatus](#)** (C. Linnaeus, 1758)
- **rudis**, *Perna rudis* L.A. Reeve, 1858 - syn of: **[Isognomon isognomum](#)** C. Linnaeus, 1758
- **rudis**, **[Septifer rudis](#)** W.H. Dall, P. Bartsch & H.A. Rehder, 1938
- **rufa**, *Musculus rufa* G.S. Coen, 1929 - syn of: **[Musculus costulatus](#)** (A. Risso, 1826)
- **rufanensis**, *Modiolus rufanensis* W.H. Turton, 1932 - syn of: **[Modiolus auriculatus](#)** (C.F.F. von Krauss, 1848)
- **rufolineatus**, **[Septifer rufolineatus](#)** (E.A. Smith, 1911)
- **rugiferus**, *Leiosolenus rugiferus* L.A. Reeve, 1857 - syn of: **[Leiosolenus spatiosus](#)** (P.P. Carpenter, 1857)
- **rugosus**, *Mytilus rugosus* C. Linnaeus, 1767 - syn of: **[Hiatella arctica](#)** (C. Linnaeus, 1767)
- **rumphii**, **[Modiolus rumphii](#)** (R.A. Philippi, 1847)
- **rupella**, *Perna rupella* H. Dufo, 1840 - syn of: **[Isognomon nucleus](#)** (J.B.P.A. Lamarck, 1819)
- **saccosericata**, *Solamen saccosericata* T. Habe, 1951 - syn of: **[Solamen spectabilis](#)** (A. Adams, 1862)
- **sacculifer**, **[Modiolus sacculifer](#)** (S.S. Berry, 1953)
- **sadoensis**, *Lichomolgus sadoensis* T.H. Ho, 1980 - syn of: **[Septifer virgatus](#)** (A.F.A.H. Wiegmann, 1837)
- **sagittatum**, **[Amygdalum sagittatum](#)** (H.A. Rehder, 1935)
- **sagittatus**, *Mytilus sagittatus* G.S. Pol, 1795 - syn of: **[Mytilus galloprovincialis](#)** J.B.P.A. Lamarck, 1819
- **salvadoricus**, **[Lioberus salvadoricus](#)** (L.G. Hertlein & A.M. Strong, 1946)
- **sambasensis**, **[Xenostrobus sambasensis](#)** (P. Dautzenberg, 1903)
- **sambasensis**, *Limnoperna sambasensis* (P. Dautzenberg, 1903) - syn of: **[Xenostrobus sambasensis](#)** (P. Dautzenberg, 1903)
- **samoensis**, *Perna samoensis* W. Baird in G.A. Brenchley, 1873 - syn of: **[Isognomon perna](#)** (C. Linnaeus, 1767)
- **sandalina**, *Gregariella sandalina* T.A. de M. Monterosato, 1872 - syn of: **[Gregariella semigranata](#)** (L.A. Reeve, 1858)
- **sandersi**, **[Dacrydium sandersi](#)** J.A. Allen, 1998
- **scaber**, *Mytilaster scaber* I. Krynicky, 1837 - syn of: **[Mytilaster lineatus](#)** (J.F. Gmelin, 1791)
- **scapha**, **[Exosiperna scapha](#)** (J.C. Verco, 1908)
- **schmidtii**, **[Adula schmidtii](#)** (L. von Schrenck, 1867)
- **schmidtii**, *Modiolus schmidtii* L. von Schrenck, 1867 - syn of: **[Adula schmidtii](#)** (L. von Schrenck, 1867)
- **sculptilis**, **[Arvella sculptilis](#)** A. Adams, 1862
- **sculptus**, **[Brachidontes sculptus](#)** (T. Iredale, 1939)
- **sculptus**, *Trichomya sculptus* T. Iredale, 1939 - syn of: **[Brachidontes sculptus](#)** (T. Iredale, 1939)
- **securiformis**, **[Bathymodiolus securiformis](#)** T.A. Okutani, K. Fujikura & T. Sasaki, 2004
- **securis**, *Limnoperna securis* (J.B.P.A. Lamarck, 1819) - syn of: **[Xenostrobus securis](#)** (J.B.P.A. Lamarck, 1819)
- **securis**, **[Xenostrobus securis](#)** (J.B.P.A. Lamarck, 1819)
- **semen**, *Modiolus semen* J.B.P.A. Lamarck, 1819 - syn of: **[Gregariella coralliophaga](#)** (J.F. Gmelin, 1791)
- **semen**, *Gregariella semen* J.B.P.A. Lamarck, 1819 - syn of: **[Gregariella coralliophaga](#)** (J.F. Gmelin, 1791)
- **semicostata**, *Geukensia semicostata* T.A. Conrad, 1837 - syn of: **[Geukensia demissa](#)** (L.W. Dillwyn, 1817)
- **semifusca**, *Modiola semifusca* G.B. I Sowerby, 1825 - syn of: **[Mytella guyanensis](#)** (J.B.P.A. Lamarck, 1819)
- **semifuscus**, *Modiolus semifuscus* J.B.P.A. Lamarck - syn of: **[Modiolus auriculatus](#)** (C.F.F. von Krauss, 1848)
- **semigranata**, **[Gregariella semigranata](#)** (L.A. Reeve, 1858)
- **semilaevis**, **[Brachidontes semilaevis](#)** (K.T. Menke, 1848)
- **semilaevis**, *Modiolus semilaevis* K.T. Menke, 1848 - syn of: **[Brachidontes semilaevis](#)** (K.T. Menke, 1848)
- **seminuda**, **[Vilasinia seminuda](#)** (W.H. Dall, 1897)
- **seminuda**, *Modiolaria seminuda* W.H. Dall, 1897 - syn of: **[Vilasinia seminuda](#)** (W.H. Dall, 1897)
- **semiradiatus**, **[Musculus semiradiatus](#)** (J.C. Verco, 1908)
- **semistriatus**, *Brachidontes semistriatus* C.F.F. von Krauss, 1848 - syn of: **[Brachidontes pharaonis](#)** (P. Fischer, 1870)
- **semivestita**, *Modiolus semivestita* R.W. Dunker, 1871 - syn of: **[Xenostrobus inconstans](#)** (R.W. Dunker, 1856)
- **senegalensis**, *Brachidontes senegalensis* J.B.P.A. Lamarck, 1819 - syn of: **[Brachidontes puniceus](#)** (J.F. Gmelin, 1791)
- **senhousei**, *Musculus senhousei* W.H. Benson, 1842 - syn of: **[Arcuatula senhousia](#)** (W.H. Benson in T.E. Cantor, 1842)
- **senhousia**, **[Arcuatula senhousia](#)** (W.H. Benson in T.E. Cantor, 1842)
- **senhousia**, *Modiolus senhousia* W.H. Benson in T.E. Cantor, 1842 - syn of: **[Arcuatula senhousia](#)** (W.H. Benson in T.E. Cantor, 1842)
- **senhousia**, *Musculus senhousia* W.H. Benson in T.E. Cantor, 1842 - syn of: **[Arcuatula senhousia](#)** (W.H. Benson in T.E. Cantor, 1842)
- **septemdiarium**, **[Bathymodiolus septemdiarium](#)** J. Hashimoto & T.A. Okutani, 1994
- **septentrionalis**, *Mytilus septentrionalis* S. Clessin, 1887 - syn of: **[Mytilus trossulus](#)** A.A. Gould, 1850
- **septulifer**, *Septifer septulifer* K.T. Menke, 1830 - syn of: **[Septifer bilocularis](#)** (C. Linnaeus, 1758)
- **setiger**, **[Brachidontes setiger](#)** (R.W. Dunker, 1857)
- **setigera**, *Modiolus setigera* R.W. Dunker, 1857 - syn of: **[Brachidontes setiger](#)** (R.W. Dunker, 1857)
- **siamensis**, **[Limnoperna siamensis](#)** P.M.A. Morelet, 1866
- **siamensis**, *Septifer siamensis* S. Clessin, 1886 - syn of: **[Septifer excisus](#)** (A.F.A.H. Wiegmann, 1837)
- **sibogae**, *Solamen sibogae* B. Prasad, 1932 - syn of: **[Solamen spectabilis](#)** (A. Adams, 1862)
- **silicula**, *Modiola silicula* J.B.P.A. Lamarck, 1819 - syn of: **[Botula cinnamomea](#)** (J.F. Gmelin, 1791)
- **silicula infra**, *Botula silicula infra* T. Iredale, 1939 - syn of: **[Botula cinnamomea](#)** (J.F. Gmelin, 1791)

- **similis**, *Mytilus similis* S. Clessin, 1887 - syn of: [Semimytilus algosus](#) (A.A. Gould, 1850)
- **simplex**, [Lithophaga simplex](#) T. Iredale, 1939
- **simplex**, *Leiosolenus simplex* T. Iredale, 1939 - syn of: [Lithophaga simplex](#) T. Iredale, 1939
- **simplicifilis**, [Gregariella petagnae simplicifilis](#) K.H. Barnard, 1964
- **simpsoni**, [Idas simpsoni](#) (J.T. Marshall, 1900)
- **sinensis**, *Hormomya sinensis* Z.R. Wang, 1983 - syn of: [Brachidontes mutabilis](#) (A.A. Gould, 1861)
- **sinica**, [Vilasinia sinica](#) (Z.R. Wang & Z. Qi, 1984)
- **sinuatus**, *Mytilus sinuatus* L.A. Reeve, 1857 - syn of: [Mytella charruana](#) (D'Orbigny, 1842)
- **sinuosa**, [Mytella sinuosa](#) (P.P. King, 1831)
- **sinuosa**, *Modiola sinuosa* P.P. King & W.J. Broderip, 1832 - syn of: [Mytella guyanensis](#) (J.B.P.A. Lamarck, 1819)
- **sirahensis**, [Jolya rhomboidea sirahensis](#) (F.P. Jousseume, 1891)
- **sirahensis**, *Modiolus sirahensis* F.P. Jousseume, 1891 - syn of: [Jolya rhomboidea sirahensis](#) (F.P. Jousseume, 1891)
- **skomma**, [Crenella skomma](#) (R.A. Mclean & J.S. Schwengel, 1944)
- **smaragdinus**, *Perna smaragdinus* J.F. Gmelin, 1791 - syn of: [Perna viridis](#) (C. Linnaeus, 1758)
- **solen**, *Mytilus solen* C.U.A. von Salis-Marschlins, 1793 - syn of: [Solemya togata](#) (G.S. Poj, 1791)
- **soleniformis**, [Adula soleniformis](#) (D'Orbigny, 1842)
- **soleniformis**, *Mytilus soleniformis* D'Orbigny, 1842 - syn of: [Adula soleniformis](#) (D'Orbigny, 1842)
- **soleniformis panamensis**, *Adula soleniformis panamensis* A.A. Olsson, 1961 - syn of: [Adula soleniformis](#) (D'Orbigny, 1842)
- **solidus**, [Mytilaster solidus](#) T.A. de M. Monterosato, 1883
- **solisianus**, [Mytilaster solisianus](#) (D'Orbigny, 1842)
- **solisianus**, *Mytilus solisianus* D'Orbigny, 1842 - syn of: [Mytilaster solisianus](#) (D'Orbigny, 1842)
- **solitarius**, *Mytilus solitarius* W. Williamson, 1834 - syn of: [Mytilus edulis](#) C. Linnaeus, 1758
- **soyoeae**, [Amygdalum soyoeae](#) T. Habe, 1958
- **spathulata**, *Perna spathulata* L.A. Reeve, 1858 - syn of: [Isognomon ehippium](#) (C. Linnaeus, 1758)
- **spathulinus**, [Mytilus edulis spathulinus](#) É.A.A. Locard, 1889
- **spatiosus**, [Leiosolenus spatiosus](#) (P.P. Carpenter, 1857)
- **spatula**, *Mytilus spatula* K.T. Menke, 1848 - syn of: [Modiolus capax](#) T.A. Conrad, 1837
- **spatula**, *Modiolus spatula* K.T. Menke, 1848 - syn of: [Modiolus capax](#) T.A. Conrad, 1837
- **speciosa**, [Mytella speciosa](#) (L.A. Reeve, 1857)
- **spectabilis**, [Solamen spectabilis](#) (A. Adams, 1862)
- **spectabilis**, *Crenella spectabilis* A. Adams, 1862 - syn of: [Solamen spectabilis](#) (A. Adams, 1862)
- **speculum**, [Dacrydium speculum](#) J. Poutiers, 1989
- **spengleri**, *Perna spengleri* H. Lynge, 1909 - syn of: [Isognomon legumen](#) (J.F. Gmelin, 1791)
- **splendens**, *Modiolus splendens* R.W. Dunker, 1857 - syn of: [Modiolus capax](#) T.A. Conrad, 1837
- **splendens**, *Mytilus splendens* R.W. Dunker, 1857 - syn of: [Modiolus capax](#) T.A. Conrad, 1837
- **splendida**, [Gregariella splendida](#) (L.A. Reeve, 1858)
- **splendida**, *Modiolus splendida* R.W. Dunker, 1857 - syn of: [Lioberus castaneus](#) (T. Say, 1822)
- **squamosus**, [Modiolus squamosus](#) I. Beuपर्थुय, 1967
- **stagnalis**, *Mytilus stagnalis* J.F. Gmelin, 1791 - syn of: [Anodonta cygnea](#) (C. Linnaeus, 1758)
- **stalderi**, *Musculus stalderi* K. Martin, 1914 - syn of: [Musculus svecicus](#) (O. Fabricius, 1788)
- **stalderi**, *Modiolus stalderi* K. Martin, 1914 - syn of: [Musculus svecicus](#) (O. Fabricius, 1788)
- **stearnsii**, *Mytilus stearnsii* H.A. Pilsbry & W.J. Raymond, 1898 - syn of: [Brachidontes adamsianus](#) (R.W. Dunker, 1857)
- **stearnsii**, *Brachidontes stearnsii* H.A. Pilsbry & W.J. Raymond, 1898 - syn of: [Brachidontes adamsianus](#) (R.W. Dunker, 1857)
- **straminea**, [Lithophaga straminea](#) (L.A. Reeve, 1857)
- **stramineus**, *Lithodomus stramineus* L.A. Reeve, 1857 - syn of: [Lithophaga caperata](#) (R.A. Philippi, 1849)
- **strangulata**, *Modiola strangulata* É.A.A. Locard, 1886 - syn of: [Gibbomodiola adriatica](#) (J.B.P.A. Lamarck, 1819)
- **striatissima**, [Solamen striatissima](#) (G.B. III Sowerby, 1904)
- **striatissima**, *Crenella striatissima* G.B. III Sowerby, 1904 - syn of: [Solamen striatissima](#) (G.B. III Sowerby, 1904)
- **striatula**, *Modiolus striatula* E.C. Von Martens, 1873 - syn of: [Brachidontes subramosus](#) (S.C.T. Hanley, 1843)
- **striatula**, *Modiolaria striatula* H.H. Beck in A. Robert, 1838 - syn of: [Musculus svecicus](#) (O. Fabricius, 1788)
- **striatulus**, [Brachidontes striatulus](#) (S.C.T. Hanley, 1843)
- **striatum**, [Amygdalum striatum](#) (F.W. Hutton, 1873)
- **striatus**, *Mytilus striatus* D.W. Barnes, 1823 - syn of: [Ischadium recurvum](#) (C.S. Rafinesque, 1820)
- **striatus**, *Lithophaga striatus* F.W. Hutton, 1873 - syn of: [Amygdalum striatum](#) (F.W. Hutton, 1873)
- **strigata**, *Modiola strigata* L.A. Reeve, 1857 - syn of: [Mytella charruana](#) (D'Orbigny, 1842)
- **strigatus**, [Musculus strigatus](#) (S.C.T. Hanley, 1843)
- **strigatus**, *Mytilus strigatus* S.C.T. Hanley, 1843 - syn of: [Mytella charruana](#) (D'Orbigny, 1842)
- **stultorum**, [Modiolus stultorum](#) (F.P. Jousseume, 1893)
- **stylina**, *Adula stylina* P.P. Carpenter, 1864 - syn of: [Adula californiensis](#) (R.A. Philippi, 1847)
- **subattenuata**, *Leiosolenus subattenuata* K.H. Kleemann & P. Maestrati, 2012 - syn of: [Lithophaga subattenuata](#) K.H. Kleemann & P. Maestrati, 2012
- **subattenuata**, [Lithophaga subattenuata](#) K.H. Kleemann & P. Maestrati, 2012
- **subclavata**, *Gregariella subclavata* I. Libassi, 1859 - syn of: [Gregariella semigranata](#) (L.A. Reeve, 1858)
- **subdistorta**, [Stavelia subdistorta](#) (C.A. Récluz, 1852)
- **subdistorta**, *Mytilus subdistorta* C.A. Récluz, 1852 - syn of: [Stavelia subdistorta](#) (C.A. Récluz, 1852)
- **subfuscata**, *Modiola subfuscata* S. Clessin, 1887 - syn of: [Mytella guyanensis](#) (J.B.P.A. Lamarck, 1819)

- **subpictus**, [Musculus subpictus](#) (F.J. Cantraine, 1835)
- **subpictus**, *Modiolus subpictus* F.J. Cantraine, 1835 - syn of: [Musculus subpictus](#) (F.J. Cantraine, 1835)
- **subpurpurea**, *Volsella subpurpurea* R.W. Dunker, 1857 - syn of: [Arcuatula tristis](#) (R.W. Dunker, 1857)
- **subramosa**, *Modiolus subramosa* S.C.T. Hanley, 1843 - syn of: [Brachidontes subramosus](#) (S.C.T. Hanley, 1843)
- **subramosus**, [Brachidontes subramosus](#) (S.C.T. Hanley, 1843)
- **subrugosa**, *Modiola subrugosa* A.W. Grabau & S.G. King, 1928 - syn of: [Jolya rhomboidea](#) (L.A. Reeve, 1857)
- **subsaxatilis**, *Mytilus subsaxatilis* W. Williamson, 1834 - syn of: [Mytilus edulis](#) C. Linnaeus, 1758
- **substriata**, *Musculus substriata* J.E. Gray, 1824 - syn of: [Musculus discors](#) (C. Linnaeus, 1767)
- **subsulcatus**, [Brachidontes subsulcatus](#) (R.W. Dunker, 1857)
- **subsulcatus**, *Modiolus subsulcatus* L.A. Reeve, 1857 - syn of: [Brachidontes setiger](#) (R.W. Dunker, 1857)
- **subtriangularis**, *Septifer subtriangularis* W.H. Turton, 1932 - syn of: [Septifer bilocularis](#) (C. Linnaeus, 1758)
- **subula**, *Lithophaga subula* L.A. Reeve, 1857 - syn of: [Lithophaga plumula](#) (S.C.T. Hanley, 1843)
- **succineus**, *Mytilus succineus* F. Danio & G.B. Sandri, 1856 - syn of: [Mytilus galloprovincialis](#) J.B.P.A. Lamarck, 1819
- **sulcata**, *Modiolus sulcata* J.B.P.A. Lamarck, 1819 - syn of: [Brachidontes modiolus](#) (C. Linnaeus, 1767)
- **sulcata**, *Perna sulcata* J.B.P.A. Lamarck, 1819 - syn of: [Isognomon perna](#) (C. Linnaeus, 1767)
- **sulcatus**, *Gregariella sulcatus* A. Risso, 1826 - syn of: [Gregariella petagnae](#) (A. Scacchi, 1832)
- **supoti**, *Limnoperna supoti* R.A.M. Brandt, 1974 - syn of: [Limnoperna fortunei](#) (R.W. Dunker, 1857)
- **svecicus**, [Musculus svecicus](#) (O. Fabricius, 1788)
- **swinhoei**, [Sinomytilus swinhoei](#) (H. Adams, 1870)
- **taiwanensis**, [Bathymodiolus taiwanensis](#) R. von Cosel, 2008
- **tamurai**, *Crenella tamurai* T. Habe, 1955 - syn of: [Solamen columbianum](#) (W.H. Dall, 1897)
- **tamurai**, *Solamen tamurai* T. Habe, 1955 - syn of: [Solamen columbianum](#) (W.H. Dall, 1897)
- **tangaroa**, [Bathymodiolus tangaroa](#) R. von Cosel & B.A. Marshall, 2003
- **tangaroa tuerkayi**, [Bathymodiolus tangaroa tuerkayi](#) R. von Cosel & A.W. Janssen, 2008
- **taprobanensis**, *Brachidontes taprobanensis* H.B. Preston, 1915 - syn of: [Brachidontes striatulus](#) (S.C.T. Hanley, 1843)
- **tasmanicus**, *Mytilus tasmanicus* J.E. Tenison-Woods, 1875 - syn of: [Mytilus planulatus](#) J.B.P.A. Lamarck, 1819
- **tatei**, [Botula tatei](#) M. Huber, 2010
- **taylori**, [Musculus taylori](#) (W.H. Dall, 1897)
- **tenebrosus**, *Mytilus tenebrosus* L.A. Reeve, 1858 - syn of: [Mytilopsis leucophaeata](#) (T.A. Conrad, 1831)
- **tenerrima**, *Modiolus tenerrima* E.A. Smith, 1904 - syn of: [Arcuatula capensis](#) (C.F.F. von Krauss, 1848)
- **tenuiaratus**, *Mytilus tenuiaratus* P.P. Carpenter, 1857 - syn of: [Choromytilus palliopunctatus](#) (P.P. Carpenter, 1857)
- **tenuiaratus**, *Choromytilus tenuiaratus* P.P. Carpenter, 1857 - syn of: [Choromytilus palliopunctatus](#) (P.P. Carpenter, 1857)
- **tenuistriatus**, [Brachidontes tenuistriatus](#) (R.W. Dunker, 1853)
- **tenuistriatus laevis**, *Mytilus tenuistriatus laevis* P. Dautzenberg, 1912 - syn of: [Brachidontes tenuistriatus](#) (R.W. Dunker, 1853)
- **tenuistriatus laevis**, *Brachidontes tenuistriatus laevis* P. Dautzenberg, 1912 - syn of: [Brachidontes tenuistriatus](#) (R.W. Dunker, 1853)
- **teres**, [Lithophaga teres](#) (R.A. Philippi, 1846)
- **teres annectans**, *Lithophaga teres annectans* T. Iredale, 1939 - syn of: [Lithophaga teres](#) (R.A. Philippi, 1846)
- **thalia**, *Modiolus thalia* W.H. Turton, 1932 - syn of: [Arcuatula capensis](#) (C.F.F. von Krauss, 1848)
- **thermophilus**, [Bathymodiolus thermophilus](#) Kenk & B.R. Wilson, 1985
- **thorsoni**, *Modiolus thorsoni* K.W. Ockelmann, 1983 - syn of: [Modiolus lulat](#) (P. Dautzenberg, 1891)
- **torta**, *Stavelia torta* L.A. Reeve, 1857 - syn of: [Stavelia subdistorta](#) (C.A. Récluz, 1852)
- **torta**, *Stavelia torta* R.W. Dunker, 1856 - syn of: [Stavelia subdistorta](#) (C.A. Récluz, 1852)
- **tortus**, *Mytilus tortus* L.A. Reeve, 1857 - syn of: [Stavelia subdistorta](#) (C.A. Récluz, 1852)
- **torva**, *Perna torva* A.A. Gould, 1850 - syn of: [Isognomon legumen](#) (J.F. Gmelin, 1791)
- **townsendi**, *Lithophaga townsendi* J.C. Melville & R. Standen, 1907 - syn of: [Leiosolenus tripartitus](#) (F.P. Jousseume, 1894)
- **townsendi**, *Leiosolenus townsendi* J.C. Melville & R. Standen, 1907 - syn of: [Leiosolenus tripartitus](#) (F.P. Jousseume, 1894)
- **traillii**, [Modiolus traillii](#) (L.A. Reeve, 1857)
- **tranquebarensis**, *Perna tranquebarensis* W.E. Leach, 1815 - syn of: [Isognomon isognomum](#) C. Linnaeus, 1758
- **translucida**, *Musculus translucida* W.M. Gabb, 1881 - syn of: [Musculus lateralis](#) (T. Say, 1822)
- **trapesina**, *Modiolus trapesina* J.B.P.A. Lamarck, 1819 - syn of: [Gaimardia trapesina](#) (J.B.P.A. Lamarck, 1819)
- **trautwineana**, *Septifer trautwineana* G.W. Tryon, 1866 - syn of: [Mytilopsis trautwineana](#) (G.W. Tryon, 1866)
- **triangulum**, *Modiola triangulum* F.C.L. Koch in R.A. Philippi, 1847 - syn of: [Modiolus modulaides](#) (P.F. Röding, 1798)
- **trigonus**, [Mytilus galloprovincialis trigonus](#) É.A.A. Locard, 1889
- **tripartitus**, [Leiosolenus tripartitus](#) (F.P. Jousseume, 1894)
- **tristis**, [Arcuatula tristis](#) (R.W. Dunker, 1857)
- **tristis**, *Modiolus tristis* R.W. Dunker, 1857 - syn of: [Arcuatula tristis](#) (R.W. Dunker, 1857)
- **troschellii**, *Septifer troschellii* R.W. Dunker, 1853 - syn of: [Septifer excisus](#) (A.F.A.H. Wiegmann, 1837)
- **trossulus**, [Mytilus trossulus](#) A.A. Gould, 1850
- **truncata**, [Zelithophaga truncata](#) (J.E. Gray, 1843)
- **tuerkayi**, [Bathymodiolus tangaroa tuerkayi](#) R. von Cosel & A.W. Janssen, 2008
- **tulipa**, *Modiolus tulipa* J.B.P.A. Lamarck, 1819 - syn of: [Modiolus americanus](#) (W.E. Leach, 1815)
- **tulipa nigra**, *Modiolus tulipa nigra* W.W. Calkins, 1878 - syn of: [Modiolus americanus](#) (W.E. Leach, 1815)
- **tumbezensis**, [Modiolus tumbezensis](#) H.A. Pilsbry & A.A. Olsson, 1935
- **tumida**, *Musculus tumida* S.C.T. Hanley, 1843 - syn of: [Musculus subpictus](#) (F.J. Cantraine, 1835)
- **tumida**, *Modiolus tumida* S.C.T. Hanley, 1843 - syn of: [Musculus subpictus](#) (F.J. Cantraine, 1835)

- **ulmus**, *Musculus ulmus* T. Iredale, 1936 - syn of: [Musculus cumingianus](#) (L.A. Reeve, 1857)
- **umbilicatus**, *Mytilus umbilicatus* T. Pennant, 1777 - syn of: [Modiolus modiolus](#) (C. Linnaeus, 1758)
- **umbonata**, *Mytella umbonata* H.E. Anton, 1838 - syn of: [Mytella guyanensis](#) (J.B.P.A. Lamarck, 1819)
- **umbonata**, *Mytilus umbonata* H.E. Anton, 1838 - syn of: [Mytella guyanensis](#) (J.B.P.A. Lamarck, 1819)
- **uncinnatus**, [Mytilus edulis uncinnatus](#)
- **undulatus**, [Brachidontes undulatus](#) (R.W. Dunker, 1857)
- **undulatus**, *Modiolus undulatus* R.W. Dunker, 1857 - syn of: [Brachidontes undulatus](#) (R.W. Dunker, 1857)
- **undulatus crassicosata**, *Modiolus undulatus crassicosata* H.B. Preston, 1914 - syn of: [Brachidontes undulatus](#) (R.W. Dunker, 1857)
- **unguiculatus**, *Mytilus unguiculatus* A. Valenciennes, 1858 - syn of: [Crenomytilus grayanus](#) (R.W. Dunker, 1853)
- **ungularis**, *Mytilus unguicularis* J.B.P.A. Lamarck, 1819 - syn of: [Mytilus planulatus](#) J.B.P.A. Lamarck, 1819
- **ungulatus**, *Mytilus unguulatus* A. Valenciennes in A.von Humboldt, 1821 - syn of: [Mytilus edulis chilensis](#) (L.H. Hupé, 1854)
- **ungulatus**, *Mytilus unguulatus* C. Linnaeus, 1758 - syn of: [Mytilus edulis](#) C. Linnaeus, 1758
- **ungulatus**, *Choromytilus unguulatus* J.B.P.A. Lamarck, 1819 - syn of: [Choromytilus chorus](#) (J.I. Molina, 1782)
- **ungulatus**, *Mytilus unguulatus* J.B.P.A. Lamarck, 1819 - syn of: [Choromytilus chorus](#) (J.I. Molina, 1782)
- **ungulina**, *Mytilus unguulina* L. Philpsson, 1788 - syn of: [Mytilus edulis](#) C. Linnaeus, 1758
- **ustulatus**, [Brachidontes ustulatus](#) (J.B.P.A. Lamarck, 1819)
- **vagina**, [Arenifodiens vagina](#) (J.B.P.A. Lamarck, 1819)
- **vagina**, *Modiolus vagina* J.B.P.A. Lamarck - syn of: [Arenifodiens vagina](#) (J.B.P.A. Lamarck, 1819)
- **vagina suaviter**, *Modiolus vagina suaviter* T. Iredale, 1939 - syn of: [Arenifodiens vagina](#) (J.B.P.A. Lamarck, 1819)
- **vaillanti**, [Rhomboidella vaillanti](#) (A. Issel, 1869)
- **vaillanti**, *Crenella vaillanti* A. Issel, 1869 - syn of: [Rhomboidella vaillanti](#) (A. Issel, 1869)
- **variabilis**, [Brachidontes variabilis](#) (C.F.F. von Krauss, 1848)
- **variabilis**, *Mytilus variabilis* G. Fischer von Waldheim, 1807 - syn of: [Mytilus edulis](#) C. Linnaeus, 1758
- **variabilis semistriata**, *Brachidontes variabilis semistriata* C.F.F. von Krauss, 1848 - syn of: [Brachidontes ustulatus](#) (J.B.P.A. Lamarck, 1819)
- **variabilis striata**, *Brachidontes variabilis striata* P. Bartsch, 1915 - syn of: [Brachidontes ustulatus](#) (J.B.P.A. Lamarck, 1819)
- **varicosus**, [Musculus varicosus](#) (A.A. Gould, 1844)
- **variegata**, [Arcuatula variegata](#) (W.H. Benson, 1856)
- **variegata**, *Modiola variegata* W.H. Benson, 1856 - syn of: [Arcuatula variegata](#) (W.H. Benson, 1856)
- **variegatus**, *Mytilus variegatus* P.F. Röding, 1798 - syn of: [Perna perna](#) (C. Linnaeus, 1758)
- **vaughani**, *Septifer vaughani* W.H. Dall, P. Bartsch & H.A. Rehder, 1938 - syn of: [Septifer excisus](#) (A.F.A.H. Wiegmann, 1837)
- **ventrosa**, *Lithophaga ventrosa* R.W. Dunker, 1882 - syn of: [Lithophaga teres](#) (R.A. Philippi, 1846)
- **verdensis**, [Modiolus verdensis](#) R. von Cosel, 1995
- **vernicosa**, [Vilasina vernicosa](#) (A.T. von Middendorff, 1849)
- **vernicosus**, *Vilasina vernicosus* A.T. von Middendorff, 1849 - syn of: [Vilasina vernicosa](#) (A.T. von Middendorff, 1849)
- **vernicosus**, *Musculus vernicosus* A.T. von Middendorff, 1849 - syn of: [Vilasina vernicosa](#) (A.T. von Middendorff, 1849)
- **versicolor**, *Mytilus versicolor* J.F. Gmelin, 1791 - syn of: [Perna perna](#) (C. Linnaeus, 1758)
- **vespertilio**, *Perna vespertilio* L.A. Reeve, 1858 - syn of: [Isognomon isognomum](#) C. Linnaeus, 1758
- **vestita**, *Modiolus vestita* R.A. Philippi, 1844 - syn of: [Lioberus agglutinans](#) (F.J. Cantraine, 1835)
- **vestita**, *Amygdalum vestita* R.A. Philippi, 1844 - syn of: [Lioberus agglutinans](#) (F.J. Cantraine, 1835)
- **vexillum**, *Modiolus vexillum* L.A. Reeve, 1857 - syn of: [Xenostrobus securis](#) (J.B.P.A. Lamarck, 1819)
- **viator**, [Musculus viator](#) (D'Orbigny, 1842)
- **victoriae**, [Modiolatus victoriae](#) (G.B. Pritchard & J.H. Gatliff, 1903)
- **vignoni**, [Gregariella vignoni](#) (S.A.A. Pett De La Saussaye, 1862)
- **villosa**, *Modiolus villosa* G.D. Nardo, 1847 - syn of: [Modiolus barbatus](#) (C. Linnaeus, 1758)
- **villosa**, *Modiolus villosa* G.D. Nardo, 1847 - syn of: [Modiolus barbatus](#) (C. Linnaeus, 1758)
- **virgata**, *Septifer virgata* A.F.A.H. Wiegmann, 1837 - syn of: [Septifer virgatus](#) (A.F.A.H. Wiegmann, 1837)
- **virgatus**, [Septifer virgatus](#) (A.F.A.H. Wiegmann, 1837)
- **virgiliae**, [Brachidontes virgiliae](#) (K.H. Barnard, 1964)
- **viridis**, [Perna viridis](#) (C. Linnaeus, 1758)
- **viridulus**, [Musculus viridulus](#) (C.B. Adams, 1871)
- **vitrea**, *Mytilus vitrea* H.P.C. Møller, 1842 - syn of: [Dacrydium vitreum](#) (H.P.C. Møller, 1842)
- **vitrea**, *Perna vitrea* L.A. Reeve, 1858 - syn of: [Isognomon californicum](#) (T.A. Conrad, 1837)
- **vitreum**, [Dacrydium vitreum](#) (H.P.C. Møller, 1842)
- **vitreus**, *Mytilus vitreus* H.P.C. Møller, 1842 - syn of: [Dacrydium vitreum](#) (H.P.C. Møller, 1842)
- **viviparum**, [Dacrydium viviparum](#) K.W. Ockelmann, 1983
- **volgae**, *Mytilus volgae* J.H. Chemnitz, 1795 - syn of: [Dreissena polymorpha](#) (P.S. Pallas, 1771)
- **volgensis**, *Mytilus volgensis* J.E. Gray, 1825 - syn of: [Dreissena polymorpha](#) (P.S. Pallas, 1771)
- **vulgaris**, *Mytilus vulgaris* E.M. Da Costa, 1778 - syn of: [Mytilus edulis](#) C. Linnaeus, 1758
- **vulgaris**, *Modiola vulgaris* J. Fleming, 1828 - syn of: [Modiolus modiolus](#) (C. Linnaeus, 1758)
- **vulsella**, *Perna vulsella* L.A. Reeve, 1858 - syn of: [Isognomon isognomum](#) C. Linnaeus, 1758
- **vulsella b**, *Perna vulsella b* J.B.P.A. Lamarck, 1819 - syn of: [Isognomon radiatus](#) (H.E. Anton, 1838)
- **vultuosa**, *Modiolus vultuosa* F.P. Jousseau in É. Lamy, 1919 - syn of: [Gibbomodiola biradiata](#) (S.C.T. Hanley, 1843)
- **wareni**, [Dacrydium wareni](#) C. Salas & S. Gofas, 1997
- **washingtonia**, *Idas washingtonia* F.R. Bernard, 1978 - syn of: [Idas washingtonius](#) (F.R. Bernard, 1978)
- **washingtonius**, [Idas washingtonius](#) (F.R. Bernard, 1978)

- **watsoni**, *Amygdalum watsoni* T. Iredale, 1924 - syn of: [Amygdalum watsoni](#) (E.A. Smith, 1885)
  - **watsoni**, [Amygdalum watsoni](#) (E.A. Smith, 1885)
  - **wiegmannii**, *Septifer wiegmannii* H.C. Küster, 1841 - syn of: [Septifer bilocularis](#) (C. Linnaeus, 1758)
  - **xishaensis**, *Septifer xishaensis* Z.R. Wang, 1983 - syn of: [Septifer rudis](#) W.H. Dall, P. Bartsch & H.A. Rehder, 1938
  - **yacobi**, *Lithophaga yacobi* F.P. Jousseaume in É. Lamy, 1919 - syn of: [Rhomboidella obesa](#) K.W. Ockelmann, 1983
  - **yokoyamai**, *Crenella yokoyamai* S. Nomura, 1932 - syn of: [Crenella decussata](#) (G. Montagu, 1808)
  - **zebra**, *Modiolus zebra* H.B. Preston, 1908 - syn of: [Modiolus gubernaculum](#) (R.W. Dunker, 1856)
  - **zebra**, [Dacrydium zebra](#) I. Hayami & T. Kase, 1993
  - **zellensis**, *Mytilus zellensis* J.F. Gmelin, 1791 - syn of: [Anodonta cygnea](#) (C. Linnaeus, 1758)
  - **zeteki**, [Septifer zeteki](#) L.G. Hertlein & A.M. Strong, 1946
  - **ziczac**, *Mytilus ziczac* H.E. Anton, 1838 - syn of: [Musculus impactus](#) (J. Hermann, 1782)
  - **ziczac**, *Musculus ziczac* H.E. Anton, 1838 - syn of: [Musculus impactus](#) (J. Hermann, 1782)
  - **zitteliana**, *Lithophaga zitteliana* R.W. Dunker, 1882 - syn of: [Lithophaga straminea](#) (L.A. Reeve, 1857)
  - **zizyphina**, *Amygdalum zizyphina* A. Caruana Gatto, 1867 - syn of: [Lioberus agglutinans](#) (F.J. Cantraine, 1835)
  - **zizyphina**, *Modiolus zizyphina* A. Caruana Gatto, 1867 - syn of: [Lioberus agglutinans](#) (F.J. Cantraine, 1835)
  - **zonarius**, [Mytilus zonarius](#) J.B.P.A. Lamarck, 1819
-

Class: BIVALVIA  
--- Clade: PTERIOMORPHIA-MYTILOIDEA

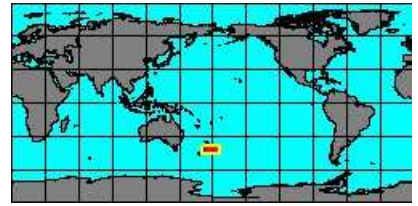
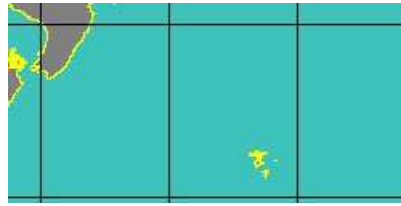
----- Family: MYTILIDAE Rafinesque, 1815  
Habitat= Sea, Taxonomic order  
Taxa=1415, Genus=52, Subgenus=6, Species=435, Subspecies=32, Synonyms=889, Images=268

Genus: **Adipicola** P. Dautzenberg, 1927 (9 SP, 6 IMG)



5343351452  
**Adipicola  
arcuatilis**

R.K. Dell, 1995  
Chatham Rise, New Zealand  
20,5 mm



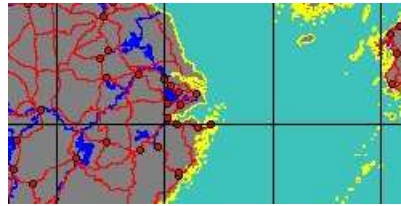
**synonyms:**

- *Idas arcuatilis* R.K. Dell, 1995



5341650005  
**Adipicola  
crypta**

(W.H. Dall, P. Bartsch,  
& H.A. Rehder, 1938)  
East China Sea  
19 mm



7042000002  
**Adipicola  
dubia**

(B. Prasad, 1932)

No Georeferenced data available



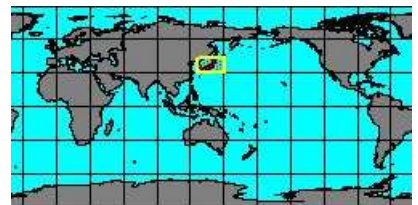
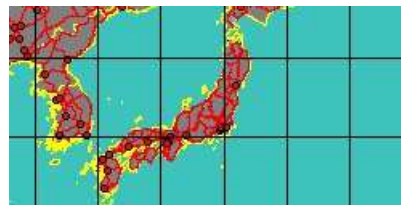
5341650020  
**Adipicola  
iwaotakii**

(T. Habe, 1958)  
East China Sea  
24 mm



5343350800  
**Adipicola  
longissima**

(K.H.J. Thiele & S.G.A. Jaeckel, 1931)  
Japan



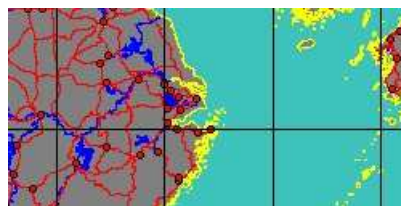
7042000003  
**Adipicola  
osseocola**

R.K. Dell, 1987  
New Zealand



5341650030  
**Adipicola  
pacifica**

(W.H. Dall, P. Bartsch,  
& H.A. Rehder, 1938)  
East China Sea  
9,9 mm



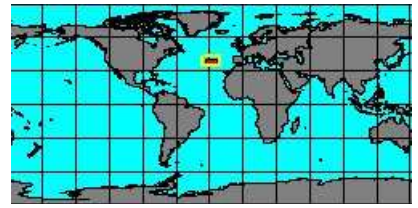
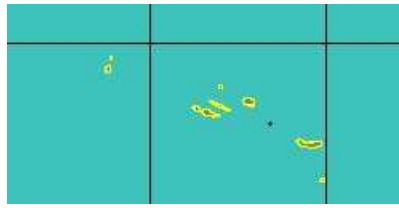
**synonyms:**

- *Idas pacifica* W.H. Dall, P. Bartsch & H.A. Rehder, 1938



5343350808  
**Adipicola pelagica**  
(E. Forbes in S. Woodward, 1854)

Azores  
15 mm



**synonyms:**

- *Idas dalmasi* P. Dautzenberg & H. Fischer, 1897
- *Gaimardia pelagica* E. Forbes in S. Woodward, 1854
- *Idas denhami* H. Adams & A. Adams, 1854
- *Modiolus pelagica* S. Woodward, 1854



5343351531  
**Adipicola projecta**  
(J.C. Verco, 1908)

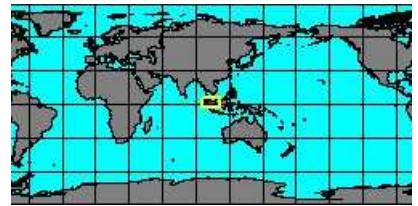
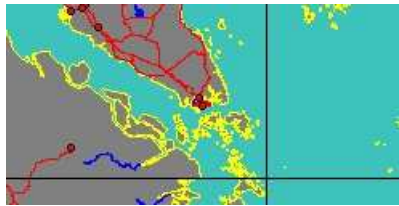
No Georeferenced data available

SubFamily: ARCUATULINAE - **Genus: Arcuatula** F.P. Jousseume in É. Lamy, 1919 (syn: Musculista - 11 SP, 7 IMG)



5341100010  
**Arcuatula arcuatula**  
(S.C.T. Hanley, 1843)

Singapore  
16,3 mm



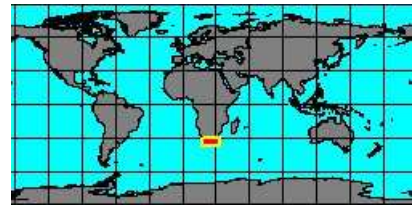
**synonyms:**

- *Modiolus arcuatulus* S.C.T. Hanley, 1843



5341100030  
**Arcuatula capensis**  
(C.F.F. von Krauss, 1848)

Algoa Bay, South Africa  
52 mm



**synonyms:**

- *Modiolus tenerima* E.A. Smith, 1904
- *Modiolus thalia* W.H. Turton, 1932



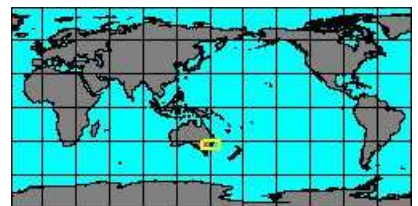
5341104035  
**Arcuatula elegans**  
(J.E. Gray, 1828)

West Africa, Gambia



5341100050  
**Arcuatula glaberrima**  
(R.W. Dunker, 1857)

Port Jackson  
24 mm



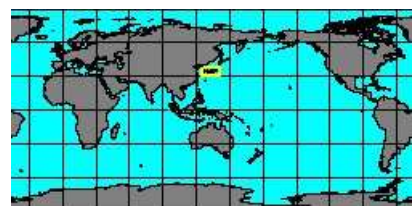
**synonyms:**

- *Modiolus glaberrima* R.W. Dunker, 1857



5342500060  
**Arcuatula japonica**  
(R.W. Dunker, 1857)

Japan, Kochi



**synonyms:**

- *Modiolus japonica* R.W. Dunker, 1857
- *Modiola japonica* L.A. Reeve, 1857
- *Brachidontes japonicus* R.W. Dunker, 1857
- *Modiolus japonica* É. Lamy, 1936
- *Musculus japonicus* R.W. Dunker, 1857
- *Brachidontes japonicus* Tchang-Si & al., 1960



no  
IMAGES  
available

7042000005  
**Arcuatula**  
**leucosticta**  
(E.C. Von Martens, 1897)

No Georeferenced data available



5341350020  
**Arcuatula**  
**papyria**  
(T.A. Conrad, 1846)  
Brasil, Sao Paulo



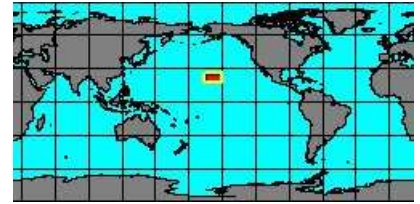
**synonyms:**

- *Modiolus papyria* T.A. Conrad, 1846
- *Modiolus pulex* H.C. Lea, 1842

- *Modiolus petagnae* L.A. Reeve, 1857



5343351032  
**Arcuatula**  
**perfragilis**  
(R.W. Dunker, 1857)  
Hawaii  
20 mm



**synonyms:**

- *Musculus angusta* S. Clessin, 1890
- *Musculus perfragilis* R.W. Dunker, 1857

- *Modiolus perfragilis* R.W. Dunker, 1857



5342500115  
**Arcuatula**  
**senhousia**  
(W.H. Benson in T.E. Cantor, 1842)  
Italy, Sardinia Island  
22 mm



**synonyms:**

- *Musculus aquarius* A.W. Grabau & S.G. King, 1928
- *Musculus bellardiana* C.M. Tapparone-Canefri, 1874
- *Musculus senhousia* W.H. Benson in T.E. Cantor, 1842

- *Modiolus bellardiana* C.M. Tapparone-Canefri, 1874
- *Musculus senhousei* W.H. Benson, 1842
- *Modiolus senhousia* W.H. Benson in T.E. Cantor, 1842

no  
IMAGES  
available

7042000006  
**Arcuatula**  
**tristis**  
(R.W. Dunker, 1857)

No Georeferenced data available

**synonyms:**

- *Volsella subpurpurea* R.W. Dunker, 1857

- *Modiolus tristis* R.W. Dunker, 1857

no  
IMAGES  
available

7196000046  
**Arcuatula**  
**variegata**  
(W.H. Benson, 1856)

No Georeferenced data available

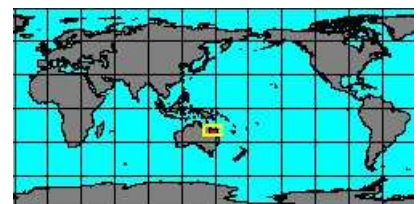
**synonyms:**

- *Modiola variegata* W.H. Benson, 1856

SubFamily: ARCUATULINAE - **Genus: Arenifodiens** B.R. Wilson, 2006 (1 SP, 1 IMG)



5341104030  
**Arenifodiens**  
**vagina**  
(J.B.P.A. Lamarck, 1819)  
Dingo Beach, Australia  
92 mm



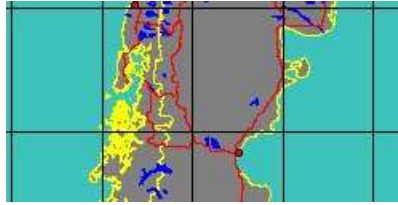
**synonyms:**

- *Mytilus castaneus* W. Wood, 1828
- *Mytilus castaneus* J. Lightfoot, 1786
- *Modiolus vagina* suaviter T. Iredale, 1939

- *Modiolus vagina* J.B.P.A. Lamarck



534020000  
**Aulacomya  
atra**  
(J.I. Molina, 1782)  
Argentina, Chubut  
115 mm



**synonyms:**

- *Mytilus americanus* D'Orbigny, 1846
- *Mytilus ater* J.I. Molina, 1782
- *Mytilus crenatus* J.B.P.A. Lamarck, 1819
- *Mytilus diluculum* O.A.L. Mörch, 1874
- *Mytilus magellanicus curvatus* W. Stempel, 1899
- *Mytilus orbignyianus* L.H. Hupé in C. Gay, 1854

- *Aulacomya ater* J.I. Molina, 1782
- *Mytilus decussatus* J.B.P.A. Lamarck, 1819
- *Aulacomya magellanica* J.H. Chemnitz, 1785
- *Mytilus oblongus* S. Clessin, 1887
- *Mytilus pyriformis* A.A. Gould, 1850



534020005  
**Aulacomya  
atra  
crenata**  
(J.B.P.A. Lamarck, 1819)  
South Africa, Cape  
76,2 mm

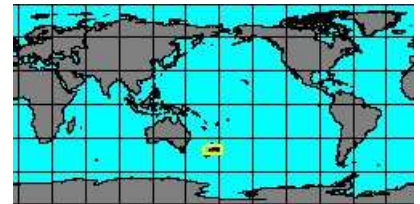
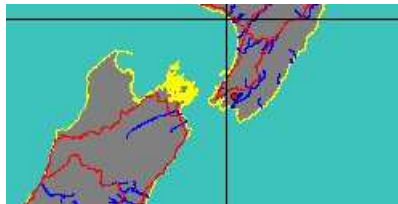


719600008  
**Aulacomya  
capensis**  
(R.W. Dunker, 1846)

No Georeferenced data available



5343350232  
**Aulacomya  
maoriana**  
T. Iredale, 1915  
New Zealand, Wellington  
42 mm



**synonyms:**

- *Aulacomya atra maoriana* T. Iredale, 1915
- *Mytilus maorianus* T. Iredale, 1915

- *Mytilus magellanicus* H.H. Suter, 1913
- *Aulacomya maorianus* T. Iredale, 1915



704200008  
**Aulacomya  
regia**  
A.W.B. Powell, 1957

No Georeferenced data available

**synonyms:**

- *Aulacomya magellanica regia* A.W.B. Powell, 1957



5340250000  
**Brachidontes  
adamsianus**  
(R.W. Dunker, 1857)  
California  
16 mm



**synonyms:**

- *Mytilus adamsianus* R.W. Dunker, 1857
- *Mytilus stearnsii* H.A. Pilsbry & W.J. Raymond, 1898

- *Brachidontes stearnsii* H.A. Pilsbry & W.J. Raymond, 1898

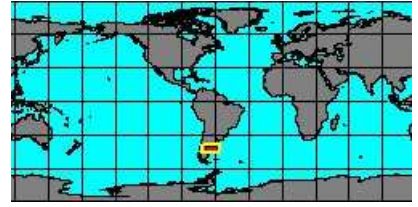
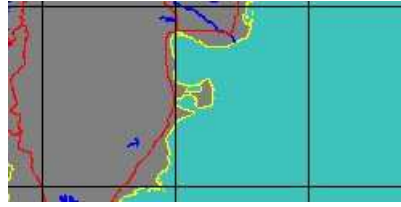


5343350256  
**Brachidontes  
australis**  
E.C. Von Martens, 1879  
New South Wales





704200017  
**Brachidontes blakeanus**  
(J.C. Melville & R. Standen, 1914)  
Argentina, Peninsula Valdes  
11,9 mm

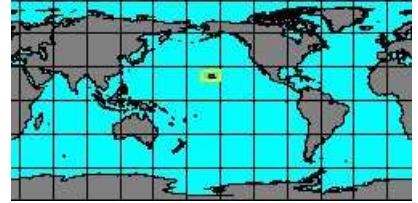


5343350272  
**Brachidontes crebricostatus**  
T.A. Conrad, 1837  
Indo-Pacific

No Georeferenced data available



5343351503  
**Brachidontes crebristriatus**  
(T.A. Conrad, 1837)  
Oahu, Hawaii



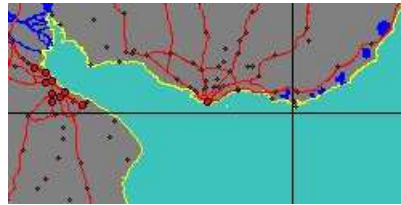
**synonyms:**

- *Mytilus crebristriatus* T.A. Conrad, 1837

- *Mytilus crebristriatus maritima* H.A. Pilsbry, 1921



5343351513  
**Brachidontes darwinianus**  
(D'Orbigny, 1842)  
Montevideo, Uruguay  
24,1 mm

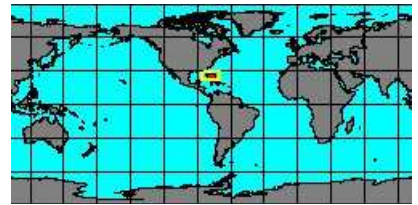


**synonyms:**

- *Mytilus mulleri* S. Clessin, 1887



5340250005  
**Brachidontes domingensis**  
(J.B.P.A. Lamarck, 1819)  
Bahamas  
17 mm



7196000042  
**Brachidontes dunkeri**  
M. Huber, 2015

No Georeferenced data available



5340254005  
**Brachidontes emarginatus**  
C.F.F. von Krauss, 1848

No Georeferenced data available



5340250010  
**Brachidontes erosus**  
J.B.P.A. Lamarck, 1819  
Philippines, Pandanan Island  
40 mm



**synonyms:**

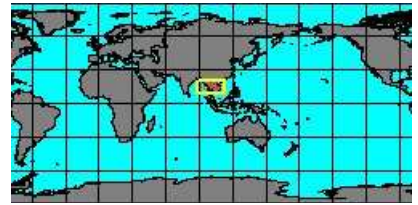
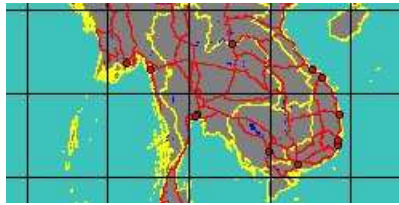
- *Mytilus erosus* J.B.P.A. Lamarck, 1819
- *Mytilus menkeanus* R.A. Philippi, 1847
- *Brachidontes philippiana* K.T. Menke, 1848
- *Brachidontes polyodontus* J.R.C. Quoy & J.P. Gaimard, 1835

- *Brachidontes menkeanus* R.A. Philippi, 1847
- *Mytilus polyodontus* J.R.C. Quoy & J.P. Gaimard, 1835



704200018  
**Brachidontes evansi**

(E.A. Smith, 1903)  
Thailand



5340250015  
**Brachidontes exustus**

(C. Linnaeus, 1758)  
Brasí, Alagoas  
31,5 mm



**synonyms:**

- Brachidontes biceps K.T. Menke, 1848
- Brachidontes lavalleanus D'Orbigny in R. de la Sagra, 1853
- Modiolus magellanica L.A. Reeve, 1857



7042000019  
**Brachidontes granoliratus**

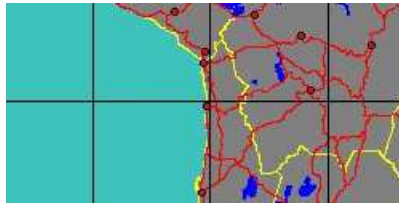
(G.B. III Sowerby, 1909)

No Georeferenced data available



5340250020  
**Brachidontes granulatus**

S.C.T. Hanley, 1843  
Chile, Iquique  
12,8 mm



**synonyms:**

- Brachidontes arcuatus S. Clessin, 1887
- Brachidontes boeckii O.A.L. Mörch, 1874
- Mytilus boeckii O.A.L. Mörch, 1874
- Mytilus granulatus S.C.T. Hanley, 1843



5343351504  
**Brachidontes maritimus**

(H.A. Pilsbry, 1921)  
French Polynesia



5343351476  
**Brachidontes modiolus**

(C. Linnaeus, 1767)  
Cuba  
36,7 mm



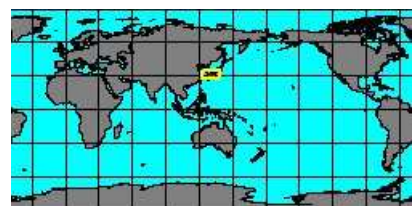
**synonyms:**

- Modiola chemnitzii V.L.V. Potiez & A. Michaud, 1844
- Mytilus citrinus P.F. Röding, 1798
- Arca modiolus C. Linnaeus, 1767
- Brachidontes pseudorecurvus G.W. Nowell-Usticke, 1969
- Brachidontes citrinus P.F. Röding, 1798
- Mytilus cubitus T. Say, 1822
- Modiola paeteliana S. Clessin, 1887
- Modiolus sulcata J.B.P.A. Lamarck, 1819



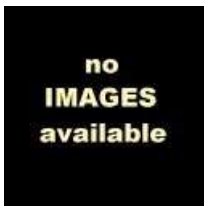
5340404000  
**Brachidontes mutabilis**

(A.A. Gould, 1861)  
Japan, Tanegashima Island  
9,7 mm



**synonyms:**

- Mytilus curvatus R.W. Dunker, 1857
- Hormomya sinensis Z.R. Wang, 1983
- Mytilus mutabilis A.A. Gould, 1861



719600012  
**Brachidontes niger**

(J.F. Gmelin, 1791)

No Georeferenced data available



5340250030  
**Brachidontes pharaonis**

(P. Fischer, 1870)

Italy, Messina  
28 mm



**synonyms:**

- Brachidontes arabicus F.P. Jousseume in É. Lamy, 1919
- Modiola compressula E.C. Von Martens & K.H.J. Thiele, 1908
- Brachidontes semistratus C.F.F. von Krauss, 1848

- Brachyodontes karachiensis J.C. Melvill & R. Standen, 1907



5343350280  
**Brachidontes playasensis**

(H.A. Pilsbry & A.A. Olsson, 1935)

Ecuador  
66 mm



**synonyms:**

- Brachidontes esmeraldensis A.A. Olsson, 1961



5340250035  
**Brachidontes puniceus**

(J.F. Gmelin, 1791)

Cape Verde  
35,1 mm



**synonyms:**

- Brachidontes charpentieri R.W. Dunker, 1853
- Brachidontes senegalensis J.B.P.A. Lamarck, 1819

- Brachidontes morrisi R.W. Dunker, 1857



5343350288  
**Brachidontes puntarenensis**

(H.A. Pilsbry & H.N. Lowe, 1932)

Galápagos Islands  
18 mm



**synonyms:**

- Brachidontes multiformis houstonius P. Bartsch & H.A. Rehder, 1939



5340250045  
**Brachidontes rodriguezii**

(D'Orbigny, 1842)

Uruguay, La Paloma  
37 mm



**synonyms:**

- Brachidontes lepida R.A. Philippi, 1893

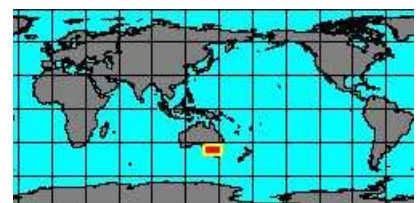
- Brachidontes martensi H.F.A. von Ihering, 1897



5340254000  
**Brachidontes rostratus**

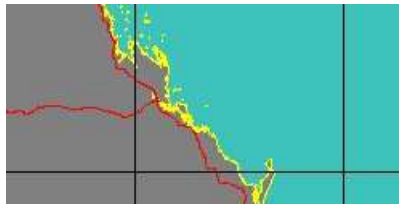
(R.W. Dunker, 1857)

Australia, Victoria  
42 mm





5343351468  
**Brachidontes sculptus**  
 (T. Iredale, 1939)  
 Lady Musgrave Island, Australia  
 31,2 mm

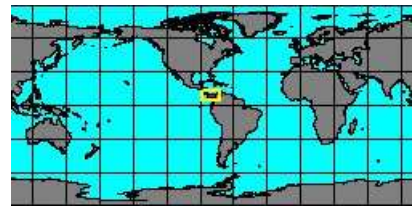
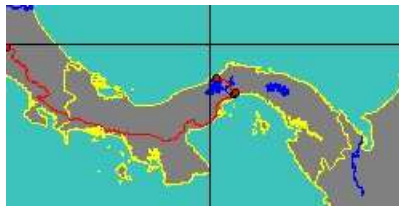


**synonyms:**

- *Trichomya sculptus* T. Iredale, 1939



5340250050  
**Brachidontes semilaevis**  
 (K.T. Menke, 1848)  
 Panama  
 9 mm



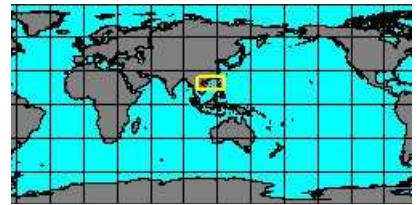
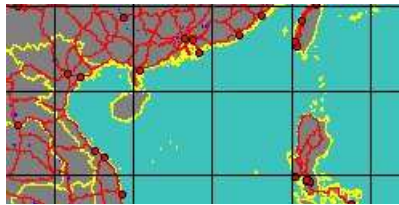
**synonyms:**

- *Brachidontes aequatorialis* A.A. Olsson, 1961
- *Mytilus multiformis* P.P. Carpenter, 1857

- *Modiolus semilaevis* K.T. Menke, 1848



5343350296  
**Brachidontes setiger**  
 (R.W. Dunker, 1857)  
 South China Sea  
 16,8 mm



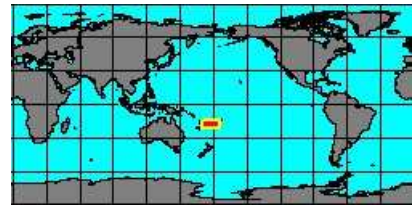
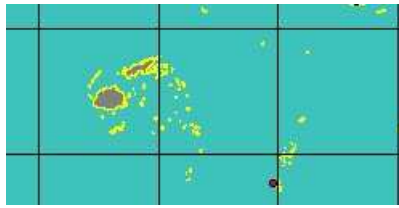
**synonyms:**

- *Modiolus setigera* R.W. Dunker, 1857

- *Modiolus subsulcatus* L.A. Reeve, 1857



5343350312  
**Brachidontes striatulus**  
 (S.C.T. Hanley, 1843)  
 Fiji Islands



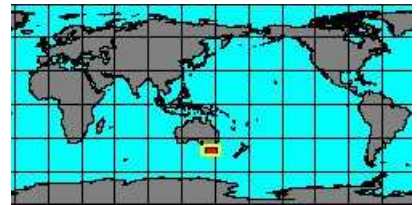
**synonyms:**

- *Brachidontes annandalei* H.B. Preston, 1911
- *Brachidontes cochinesis* H.B. Preston, 1909
- *Brachidontes emarginatus eudeli* F.P. Jousseume in É. Lamy, 1929
- *Brachidontes taprobanensis* H.B. Preston, 1915

- *Brachidontes celator* H.B. Preston, 1911
- *Modiolus emarginatus* W.H. Benson, 1858
- *Brachidontes jenkinsi* H.B. Preston, 1910



5343350320  
**Brachidontes subramosus**  
 (S.C.T. Hanley, 1843)  
 Tasmania



**synonyms:**

- *Brachidontes ramosa* S. Clessin, 1889
- *Modiolus striatula* E.C. Von Martens, 1873

- *Modiolus subramosa* S.C.T. Hanley, 1843



7196000013  
**Brachidontes subsulcatus**  
 (R.W. Dunker, 1857)

No Georeferenced data available



7042000020  
**Brachidontes tenuistriatus**  
 (R.W. Dunker, 1853)  
 Congo



**synonyms:**

- *Mytilus tenuistriatus laevis* P. Dautzenberg, 1912

- *Brachidontes tenuistriatus laevis* P. Dautzenberg, 1912

no  
IMAGES  
available

5343351527  
**Brachidontes  
undulatus**  
(R.W. Dunker, 1857)

No Georeferenced data available

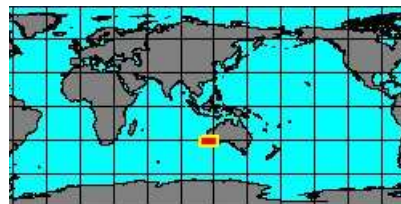
**synonyms:**

- *Brachidontes chilkaensis* H.B. Preston, 1911
- *Modiolus undulatus crassicostata* H.B. Preston, 1914

- *Modiolus undulatus* R.W. Dunker, 1857



5343350336  
**Brachidontes  
ustulatus**  
(J.B.P.A. Lamarck, 1819)  
Fremantle, Australia  
30 mm



**synonyms:**

- *Brachidontes variabilis semistriata* C.F.F. von Krauss, 1848
- *Brachidontes variabilis striata* P. Bartsch, 1915

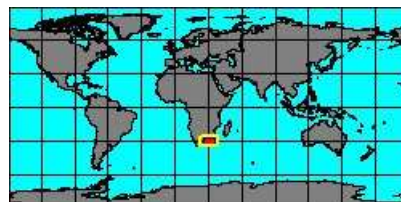
no  
IMAGES  
available

7196000044  
**Brachidontes  
variabilis**  
(Krauss, 1848)

No Georeferenced data available



5340250065  
**Brachidontes  
virgiliae**  
(K.H. Barnard, 1964)  
South Africa, Natal  
13,8 mm



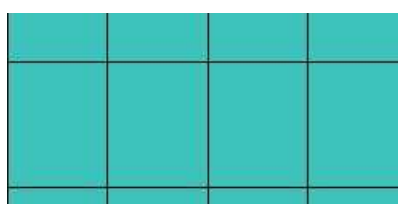
SubFamily: BATHYMODIOLINAE - **Genus: Bathymodiolus** Kenk & B.R. Wilson, 1985 (23 SP, 12 IMG)



5343351492  
**Bathymodiolus  
aduloides**  
J. Hashimoto & T.A. Okutani, 1994  
Japan  
75 mm



5343351525  
**Bathymodiolus  
antarcticus**  
S.B. Johnson & R.C. Vrijenhoek, 2013  
East Pacific Rise 375  
40,8 mm



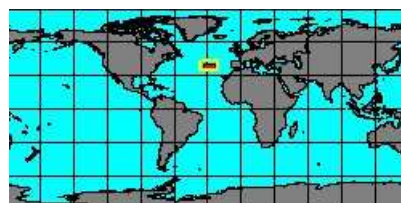
no  
IMAGES  
available

7042000009  
**Bathymodiolus  
anteumbonatus**  
R. von Cosel & A.W. Janssen, 2008

No Georeferenced data available



5343351509  
**Bathymodiolus  
azoricus**  
R. von Cosel & T. Comtet, 1999  
Azores  
80 mm



no  
IMAGES  
available

5343351510  
**Bathymodiolus  
boomerang**  
R. von Cosel & K. Olu, 1998

No Georeferenced data available

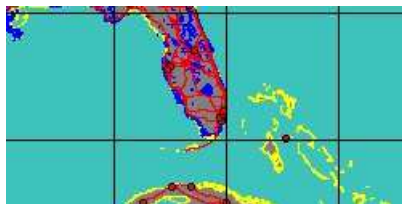
no  
IMAGES  
available

5341854010  
**Bathymodiolus  
brevior**  
R. von Cosel, B. Métivier,  
& J. Hashimoto, 1994

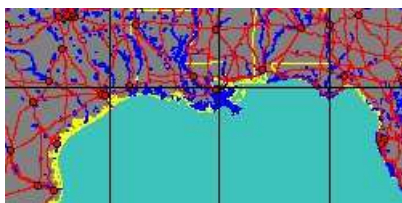
No Georeferenced data available

no  
IMAGES  
available

5343351511  
**Bathymodiolus  
brooksi**  
R.G. Gustafson, R.D. Turner, R.A. Lutz,  
& R.C. Vrijenhoek, 1998  
Florida



5343351424  
**Bathymodiolus  
childressi**  
D.L. Gustafson, 1999  
Louisiana  
74 mm



no  
IMAGES  
available

7042000010  
**Bathymodiolus  
edisonensis**  
R. von Cosel & A.W. Janssen, 2008

No Georeferenced data available

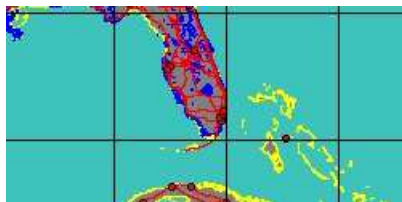
no  
IMAGES  
available

7196000009  
**Bathymodiolus  
elongatus**  
R. von Cosel, B. Métivier,  
& J. Hashimoto, 1994

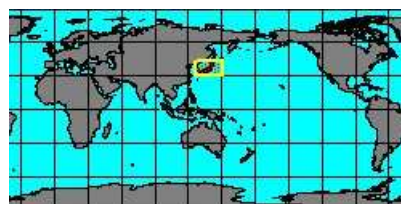
No Georeferenced data available

no  
IMAGES  
available

5343351512  
**Bathymodiolus  
heckerae**  
R.D. Turner, R.G. Gustafson, R.A. Lutz,  
& R.C. Vrijenhoek, 1998  
Florida



5343351496  
**Bathymodiolus  
hirtus**  
T.A. Okutani, K. Fujikura,  
& T. Sasaki, 2004  
Japan



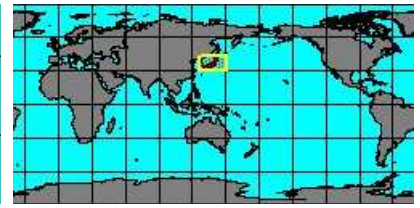
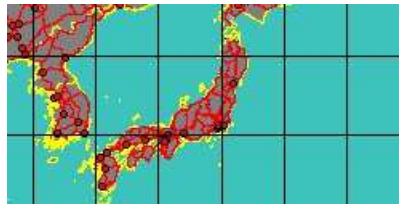


no  
IMAGES  
available

719600010  
**Bathymodiolus**  
**japonicus**

J. Hashimoto & T.A. Okutani, 1994

Japan



no  
IMAGES  
available

704200011  
**Bathymodiolus**  
**manusensis**

J. Hashimoto & Furuta, 2007

No Georeferenced data available

no  
IMAGES  
available

5341854020  
**Bathymodiolus**  
**marisindicus**

J. Hashimoto, 2001

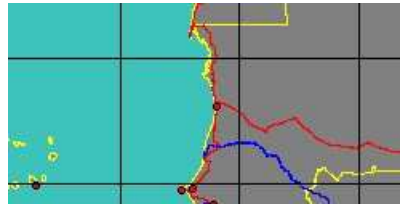
No Georeferenced data available



5341850000  
**Bathymodiolus**  
**mauritanicus**

R. von Cosel, 2002

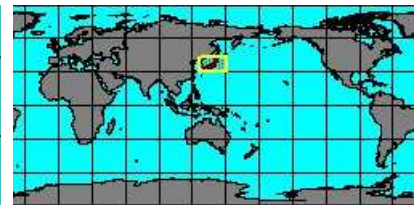
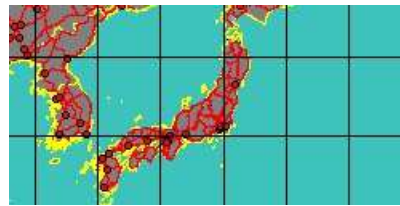
Mauritania  
91,9 mm



5343351432  
**Bathymodiolus**  
**platifrons**

J. Hashimoto & T.A. Okutani, 1994

Japan  
77,5 mm



5341854005  
**Bathymodiolus**  
**puteoserpentis**

R. von Cosel, B. Métivier,  
& J. Hashimoto, 1994

Mauritania, Nouakchott



5343351484  
**Bathymodiolus**  
**securiformis**

T.A. Okutani, K. Fujikura,  
& T. Sasaki, 2004

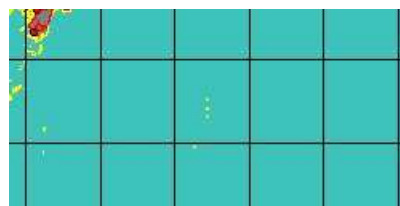
Yaeyama Islands, Japan



5343351488  
**Bathymodiolus**  
**septemdiarium**

J. Hashimoto & T.A. Okutani, 1994

Ogasawara Islands, Japan



no  
IMAGES  
available

7042000012  
**Bathymodiolus**  
**taiwanensis**

R. von Cosel, 2008

No Georeferenced data available



5341854025  
**Bathymodiolus**  
**tangaroa**

R. von Cosel & B.A. Marshall, 2003  
Chatham Islands, New Zealand



no  
IMAGES  
available

7196000028  
**Bathymodiolus**  
**tangaroa**  
**tuerkayi**

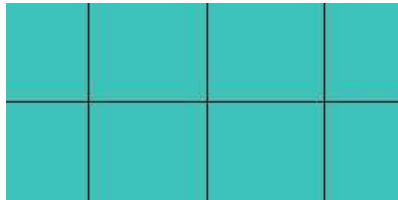
R. von Cosel & A.W. Janssen, 2008

No Georeferenced data available

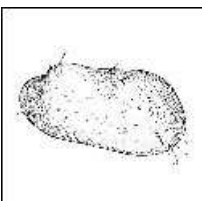


5343351456  
**Bathymodiolus**  
**thermophilus**

Kenk & B.R. Wilson, 1985  
East Pacific Rise  
40 mm



SubFamily: BATHYMODIOLINAE - **Genus: Benthomodiolus** R.K. Dell, 1987 (4 SP, 2 IMG)



5343350520  
**Benthomodiolus**  
**abyssicola**

(J. Knudsen, 1970)  
Bay of Panama



no  
IMAGES  
available

7196000041  
**Benthomodiolus**  
**erebus**

Oliver, 2015

No Georeferenced data available

no  
IMAGES  
available

7042000013  
**Benthomodiolus**  
**geikotsucola**

T.A. Okutani & K. Miyazaki, 2007

No Georeferenced data available



7042000014  
**Benthomodiolus**  
**lignocola**

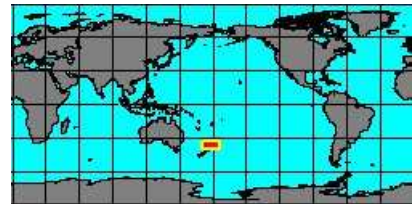
R.K. Dell, 1987  
New Zealand



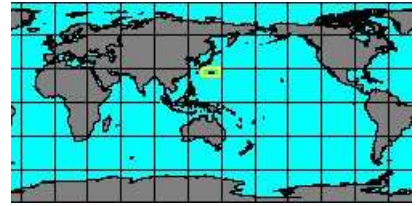
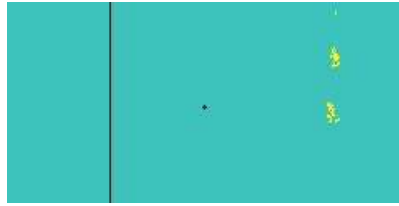
SubFamily: BATHYMODIOLINAE - **Genus: Gigantidas** R. von Cosel & B.A. Marshall, 2003 (syn: Gigantidus - 2 SP, 1 IMG)



5343351508  
**Gigantidas gladius**  
R. von Cosel & B.A. Marshall, 2003  
Kermadec Trench  
168 mm



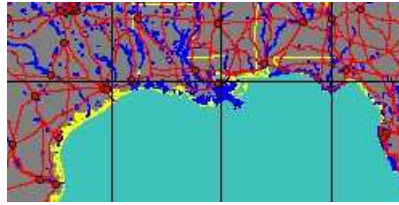
5343351507  
**Gigantidas horikoshii**  
J. Hashimoto & T. Yamane, 2005  
Japan, Kaikata Seamount



SubFamily: BATHYMODIOLINAE - **Genus: Tamu** D.L. Gustafson, H. Turner, R.A. Lutz & R.C. Vrijenhoek, 1998 (1 SP, 0 IMG)



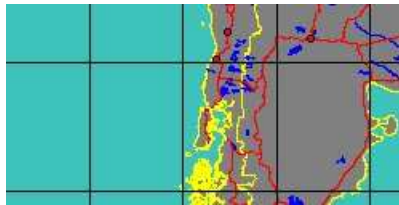
5343351506  
**Tamu fisheri**  
R.G. Gustafson, R.D. Turner, R.A. Lutz, & R.C. Vrijenhoek, 1998  
USA, Louisiana



SubFamily: BRACHIDONTINAE - **Genus: Choromytilus** T. Soot-Ryen, 1952 (3 SP, 3 IMG)



5340350000  
**Choromytilus chorus**  
(J.I. Molina, 1782)  
Chile, Ancud  
115,2 mm



**synonyms:**

- *Choromytilus albus* J.I. Molina, 1782
- *Choromytilus caeruleus* J.I. Molina, 1782
- *Choromytilus compressus* L.A. Reeve, 1858
- *Choromytilus latus* J.B.P.A. Lamarck, 1819
- *Midicola pontica* Sovinsky, 1884
- *Choromytilus unguulatus* J.B.P.A. Lamarck, 1819
- *Mytilus chorus* J.I. Molina, 1782
- *Mytilus compressus* L.A. Reeve, 1858
- *Mytilus latus* J.B.P.A. Lamarck, 1819
- *Mytilus unguulatus* J.B.P.A. Lamarck, 1819



5340000030  
**Choromytilus meridionalis**  
(C.F.F. von Krauss, 1848)  
South Africa, Cape  
115,4 mm



5343350344  
**Choromytilus palliopunctatus**  
(P.P. Carpenter, 1857)  
Panama West  
20 mm



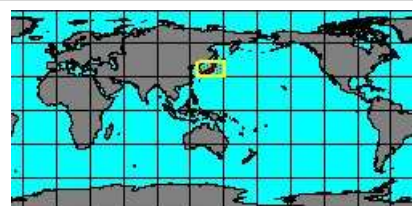
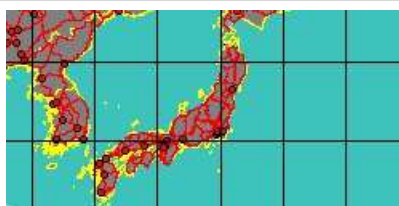
**synonyms:**

- *Mytilus tenuiaratus* P.P. Carpenter, 1857
- *Choromytilus tenuiaratus* P.P. Carpenter, 1857

SubFamily: CRENELLINAE - **Genus: Arvella** P. Bartsch in O.A. Scarlato, 1960 (8 SP, 3 IMG)



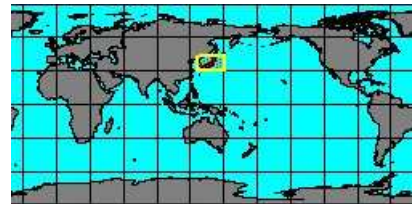
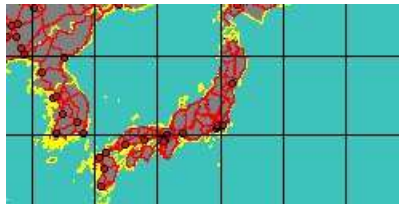
5343350904  
**Arvella casta**  
A. Adams, 1862  
Japan



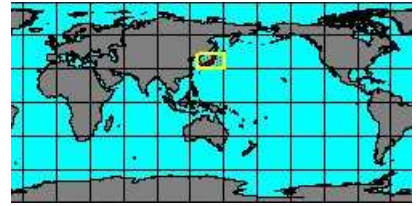
to be checked



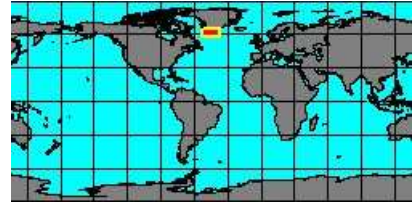
5343350912  
**Arvella  
cornea**  
A. Adams, 1862  
Japan



5343350920  
**Arvella  
crocea**  
A. Adams, 1862  
Japan



5342100015  
**Arvella  
faba**  
(O.F. Müller, 1776)  
Greenland  
10 mm



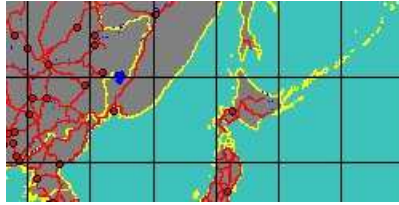
**synonyms:**

- *Crenella arctica* W.E. Leach in A. Ross, 1819
- *Mytilus faba* O.F. Müller, 1776

- *Musculus faba olivaceofulva* O.A.L. Mörch, 1871



7196000007  
**Arvella  
japonica**  
(W.H. Dall, 1897)  
North Japan Sea



**synonyms:**

- *Crenella japonica* W.H. Dall, 1897



7042000007  
**Arvella  
manchurica**  
P. Bartsch in O.A. Scarlato, 1960

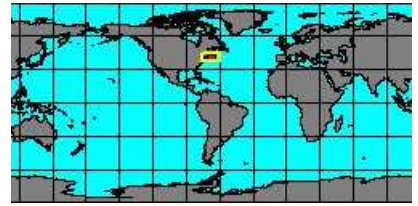
No Georeferenced data available

**synonyms:**

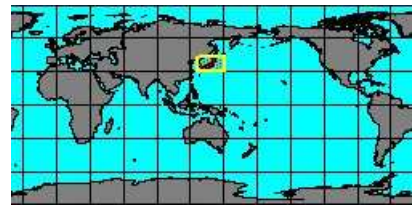
- *Arvella manchurica* O.A. Scarlato, 1960



5342100035  
**Arvella  
pectinula**  
(A.A. Gould, 1841)  
Georges Bank



5343350936  
**Arvella  
sculptilis**  
A. Adams, 1862  
Japan



SubFamily: CRENELLINAE - **Genus: Crenella** T. Brown, 1827 (syn: *Crenelodon*, *Myoparo*, *Nuculocardia*, *Stalagmium*, *Hippagus* - 13 SP, 4 IMG)



5343351514  
**Crenella  
abbotti**  
C.O. Van Regteren Altena, 1968

No Georeferenced data available

no  
IMAGES  
available

5343351562  
**Crenella  
adamsiana**

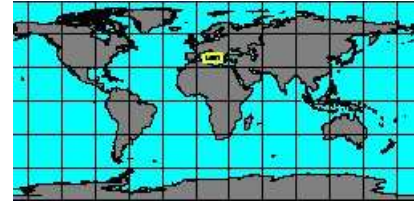
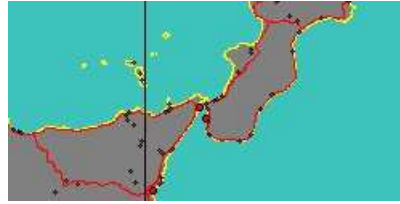
J.C. Melvill & R. Standen, 1907

No Georeferenced data available



5342100000  
**Crenella  
arenaria**

T.A. de M. Monterosato  
1875 ex A. Martin MS  
Italy, Scilla, Calabria  
1,4 mm



no  
IMAGES  
available

5343350848  
**Crenella  
caudiva**

A.A. Olsson, 1961  
Ecuador



5342100005  
**Crenella  
decussata**

(G. Montagu, 1808)  
Iceland  
3 mm



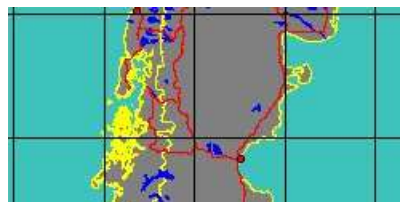
**synonyms:**

- Modiolus cicercula H.P.C. Møller, 1842
- Crenella decussata laticostata O.A. Scarlato, 1960
- Crenella divaricata M. Yokoyama, 1922
- Crenella elliptica T. Brown, 1827
- Crenella yokoyamai S. Nomura, 1932
- Crenella cicercula H.P.C. Møller, 1842
- Crenella delicatula M. Yokoyama, 1926
- Crenella ecuadoriana H.A. Pilsbry & A.A. Olsson, 1941
- Crenella inflata P.P. Carpenter, 1864

no  
IMAGES  
available

5342100010  
**Crenella  
divaricata**

(D'Orbigny, 1853)  
Argentina, Chubut  
3 mm



no  
IMAGES  
available

5343351515  
**Crenella  
gemma**

A.A. Olsson & J.T.L. McGinty, 1958  
Panama, Bocas del Toro



no  
IMAGES  
available

7042000077  
**Crenella  
magellanica**

K. Linse, 2002

No Georeferenced data available

no  
IMAGES  
available

7042000022  
**Crenella  
marionensis**

E.A. Smith, 1885

No Georeferenced data available

no  
IMAGES  
available

719600029  
**Crenella**  
**minuta**  
K.H.J. Thiele & S.G.A. Jaeckel, 1931

No Georeferenced data available



5342100040  
**Crenella**  
**pellucida**  
(J.G. Jeffreys, 1859)  
Lanzarote, Canary Islands  
0,8 mm



**synonyms:**

- *Limopsis pellucida* J.G. Jeffreys, 1859

no  
IMAGES  
available

7042000023  
**Crenella**  
**pura**  
E.A. Smith, 1890

No Georeferenced data available



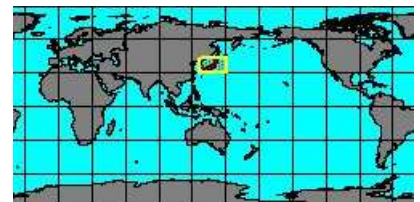
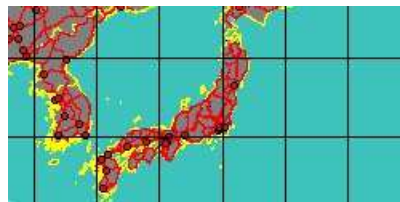
5342100050  
**Crenella**  
**skomma**  
(R.A. Mclean & J.S. Schwengel, 1944)  
Florida



SubFamily: CRENELLINAE - **Genus: Exosiperna** T. Iredale, 1929 (3 SP, 0 IMG)

no  
IMAGES  
available

5343351104  
**Exosiperna**  
**kuroharai**  
T. Habe, 1961  
Japan



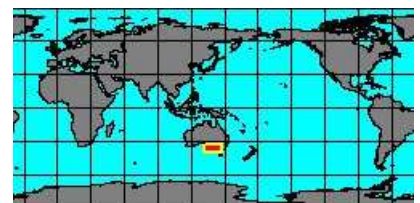
no  
IMAGES  
available

7042000032  
**Exosiperna**  
**relata**  
T. Iredale, 1929

No Georeferenced data available

no  
IMAGES  
available

5343351160  
**Exosiperna**  
**scapha**  
(J.C. Verco, 1908)  
South Australia



SubFamily: CRENELLINAE - **Genus: Gregariella** T.A. de M. Monterosato, 1884 (syn: Botulina, Tibialectus, Trichomusculus, Propetilus - 17 SP, 7 IMG)

no  
IMAGES  
available

7042000078  
**Gregariella**  
**australis**  
(E.C. Von Martens, 1880)

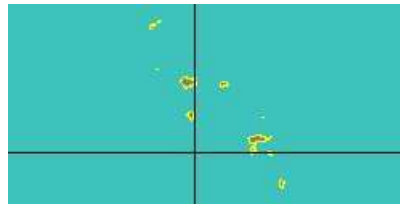
No Georeferenced data available

no  
IMAGES  
available

5343351505  
**Gregariella  
bakeri**

(W.H. Dall, P. Bartsch,  
& H.A. Rehder, 1938)

French Polynesia

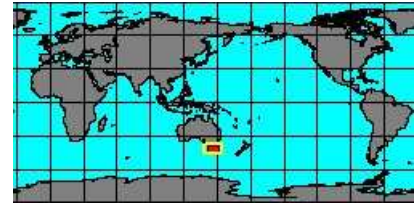


no  
IMAGES  
available

5343351563  
**Gregariella  
barbata**

(L.A. Reeve, 1858)

Tasmania



**synonyms:**

- *Musculus arcuata* A.A. Gould, 1861
- *Musculus barbata* G.F. Angas, 1868
- *Gregariella laniger* L.A. Reeve, 1858

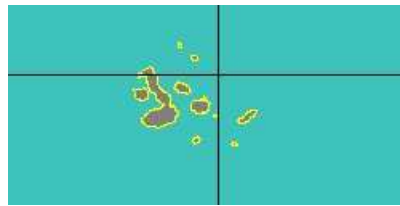
- *Gregariella arcuata* A.A. Gould, 1861
- *Lithophaga laniger* L.A. Reeve, 1858

no  
IMAGES  
available

5342300010  
**Gregariella  
chenui**

(C.A. Récluz, 1842)

Galapagos



**synonyms:**

- *Mytilus chenuanus* D'Orbigny, 1846
- *Gregariella chenuanus* D'Orbigny, 1846
- *Mytilus fontaineanus* D'Orbigny, 1842

- *Mytilus chenui* C.A. Récluz, 1842
- *Gregariella fontaineanus* D'Orbigny, 1842

no  
IMAGES  
available

5342300015  
**Gregariella  
coarctata**

(P.P. Carpenter, 1857)

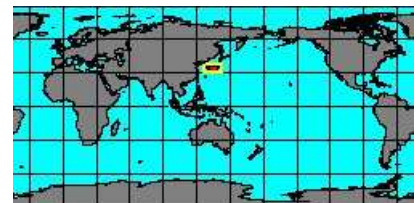
Mexico, Mazatlan



5342300020  
**Gregariella  
coralliophaga**

(J.F. Gmelin, 1791)

Wakayama, Japan



**synonyms:**

- *Musculus argentea* L.A. Reeve, 1858
- *Mytilus coralliophaga* J.F. Gmelin, 1791
- *Lithodomus gossei* L.A. Reeve, 1858
- *Modiolus semen* J.B.P.A. Lamarck, 1819

- *Lithodomus argenteus* L.A. Reeve, 1858
- *Modiola divaricata* R.A. Philippi, 1847
- *Gregariella otteri* T. Iredale, 1939
- *Gregariella semen* J.B.P.A. Lamarck, 1819



5342300025  
**Gregariella  
coralliophaga  
opifex**

(T. Say, 1825)

Italy, Gallipoli  
12,2 mm



**synonyms:**

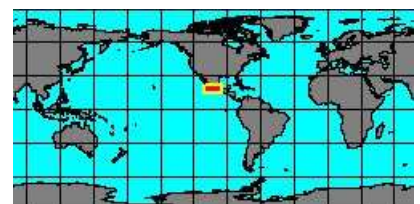
- *Modiolus opifex* T. Say, 1825



5343350944  
**Gregariella  
denticulata**

(W.H. Dall, 1871)

Mexico, Acapulco

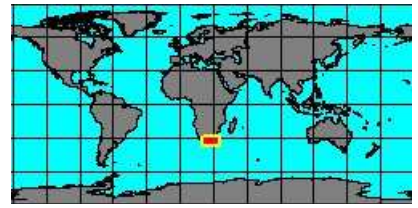


**synonyms:**

- *Modiolaria denticulata* W.H. Dall, 1871



534230000  
**Gregariella  
difficilis**  
(G.P. Deshayes in L. Maillard, 1863)  
South Africa  
13,7 mm



**synonyms:**

- Musculus africana P. Bartsch, 1915
- Musculus albaniana W.H. Turton, 1932
- Musculus difficilis G.P. Deshayes in L. Maillard, 1863
- Gregariella africana P. Bartsch, 1915
- Gregariella albaniana W.H. Turton, 1932



5343351528  
**Gregariella  
ehrenbergi**  
(A. Issel, 1869)

No Georeferenced data available



5343350952  
**Gregariella  
fischeri**  
(E.A. Smith, 1885)  
Cosmopolitan

No Georeferenced data available

**synonyms:**

- Musculus cuneata J.G. Jeffrey, 1880
- Musculus fischeri É.A.A. Locard, 1898
- Musculus fischeri E.A. Smith, 1885



7042000035  
**Gregariella  
multistriata**  
(E.A. Smith, 1872)

No Georeferenced data available



5343351543  
**Gregariella  
nubilis**  
(T. Iredale, 1937)

No Georeferenced data available



7042000036  
**Gregariella  
obermulleri**  
(E. Fischer-Piette & M. Nicklés, 1946)

No Georeferenced data available



5342300030  
**Gregariella  
petagae**  
(A. Scacchi, 1832)  
Italy, Naples  
13 mm

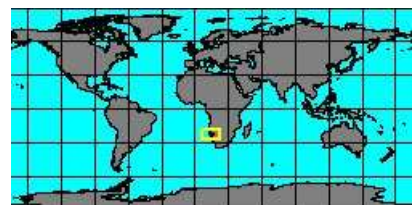


**synonyms:**

- Gregariella barbatella F.J. Cantraine, 1835
- Modiolus petagae rietensis W.H. Turton, 1932
- Modiolus costulata R.A. Philippi, 1836
- Gregariella sulcatus A. Risso, 1826



5343351480  
**Gregariella  
petagae  
simplicifilis**  
K.H. Barnard, 1964  
Swakopmund, Namibia  
10,9 mm







5342300035  
**Gregariella  
semigranata**

(L.A. Reeve, 1858)  
Almería, Spain  
8 mm



**synonyms:**

- *Modiolus gibberula* F. Caillaud, 1865
- *Gregariella sandalina* T.A. de M. Monterosato, 1872
- *Gregariella gibberula* F. Caillaud, 1865
- *Gregariella subclavata* I. Libassi, 1859



5343350824  
**Gregariella  
splendida**

(L.A. Reeve, 1858)  
New South Wales



7042000037  
**Gregariella  
vignoni**

(S.A.A. Petit De La Saussaye, 1862)

**No Georeferenced data available**

SubFamily: CRENELLINAE - **Genus: Musculus** P.F. Röding, 1798 (syn: Lanistina, Lanistria, Modiolacea, Modiolaria, Modularia - 36 SP, 21 IMG)



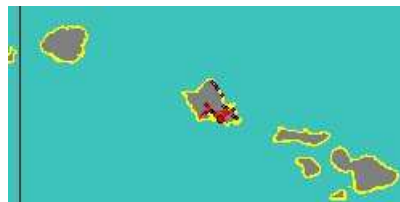
5343351555  
**Musculus  
alghanus**

C.F. Laseron, 1956  
Tasmania



5343350968  
**Musculus  
aviarius**

W.H. Dall, P. Bartsch,  
& H.A. Rehder, 1938  
Hawaii, Oahu



**synonyms:**

- *Musculus laysanus* W.H. Dall, P. Bartsch & H.A. Rehder, 1938
- *Musculus oahuus* W.H. Dall, P. Bartsch & H.A. Rehder, 1938
- *Musculus molokaius* W.H. Dall, P. Bartsch & H.A. Rehder, 1938
- *Musculus pailolus* W.H. Dall, P. Bartsch & H.A. Rehder, 1938



7042000059  
**Musculus  
calceatus**

(J.C. Melvill & R. Standen, 1907)

**No Georeferenced data available**



5342500135  
**Musculus  
coenobitus**

(L.L. Vaillant, 1865)  
Darwin, Australia  
27,8 mm



**synonyms:**

- *Musculus chinensis* F.R. Bernard, Y.Y. Cai & F. Morton, 1993
- *Modiolaria cuneata* A.A. Gould, 1861
- *Musculus cuneatus* A.A. Gould, 1861
- *Mytilus coenobitus* L.L. Vaillant, 1865
- *Lanistina cuneata* A.A. Gould, 1861

no  
IMAGES  
available

7042000060  
**Musculus  
concinus**

(R.W. Dunker, 1857)

No Georeferenced data available



5342500005  
**Musculus  
costulatus**

(A. Risso, 1826)

Girona, Spain  
10 mm



**synonyms:**

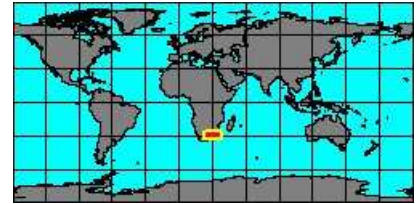
- *Musculus rufa* G.S. Coen, 1929



5342500015  
**Musculus  
cumingianus**

(L.A. Reeve, 1857)

South Africa, Durban Bay  
20,4 mm



**synonyms:**

- *Musculus ulmus* T. Iredale, 1936



5342500025  
**Musculus  
cupreus**

(A.A. Gould, 1861)

East China Sea  
9,9 mm



**synonyms:**

- *Musculus neglectus* J.T. Kuroda, 1941
- *Musculus quadrula* A.A. Gould, 1861



5342500030  
**Musculus  
discors**

(C. Linnaeus, 1767)

France, Brittany  
10,5 mm



**synonyms:**

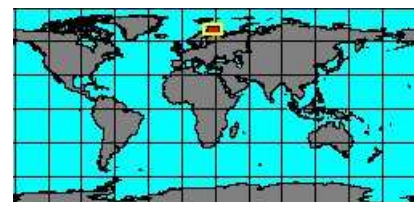
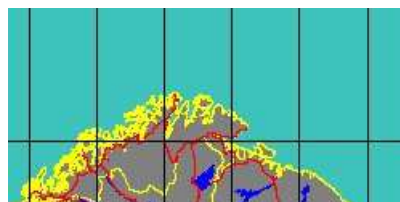
- *Musculus discors angustior* J.G. Jeffreys, 1864
- *Musculus discors arcticus* O. Fabricius, 1788
- *Mytilus discrepans* G. Montagu, 1803
- *Musculus impressa* W.H. Dall, 1907
- *Musculus laevis* H.H. Beck in A. Robert, 1838
- *Musculus substriata* J.E. Gray, 1824
- *Musculus discors semilaevis* J.G. Jeffreys, 1864
- *Musculus filatovae* O.A. Scarlato, 1955
- *Musculus incurvatus* O.A. Scarlato, 1960
- *Musculus olivaceus* W.H. Dall, 1916



5342500035  
**Musculus  
glacialis**

(W. Leche, 1883)

Norway, Kongsfjorden



**synonyms:**

- *Mytilus corrugatus* W. Stimpson, 1851
- *Musculus corrugatus* W. Stimpson, 1851
- *Musculus corrugatus glacialis* W. Leche, 1883



5342500045  
**Musculus  
impactus**

(J. Hermann, 1782)

New Zealand, Auckland  
24 mm

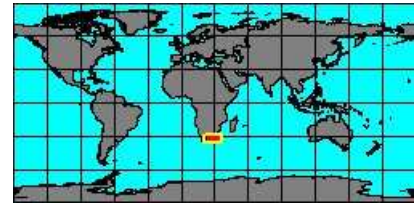


**synonyms:**

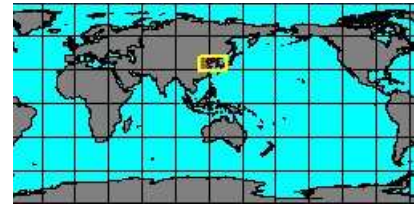
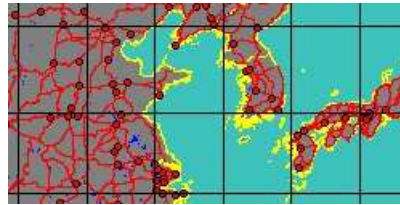
- *Mytilus discors australis* O. Fabricius, 1788
- *Modiolarca impacta* J. Hermann, 1782
- *Musculus inflatus* K.H.J. Thiele, 1930
- *Mytilus zizac* H.E. Anton, 1838
- *Musculus discors australis* O. Fabricius, 1788
- *Mytilus impactus* J. Hermann, 1782
- *Musculus novaezeelandiae* P.F. Röding, 1798
- *Musculus zizac* H.E. Anton, 1838



5342500055  
**Musculus imus**  
 (P. Bartsch, 1915)  
 South Africa, Transkei  
 5 mm



5343351417  
**Musculus koreanus**  
 K.W. Ockelmann, 1983  
 Yellow Sea  
 21 mm

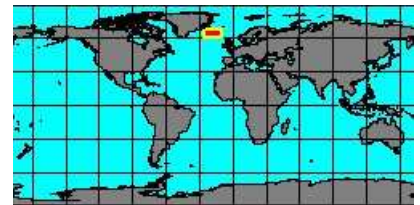


5342500065  
**Musculus lacustre**  
 H.P.C. Møller

No Georeferenced data available



5342500070  
**Musculus laevigatus**  
 (J.E. Gray, 1824)  
 Iceland  
 19,1 mm



5342500075  
**Musculus lateralis**  
 (T. Say, 1822)  
 Florida  
 6 mm



**synonyms:**

- *Modiolus arenalis* K.T. Menke, 1830
- *Modiolus elliptica* H.C. Lea, 1842
- *Mytilus lateralis* T. Say, 1822

- *Musculus arenalis* K.T. Menke, 1830
- *Musculus elliptica* H.C. Lea, 1842
- *Musculus translucida* W.M. Gabb, 1881



7196000040  
**Musculus minutus**  
 O.A. Scarlato, 1960

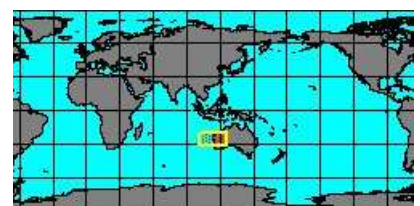
No Georeferenced data available



5343351000  
**Musculus mirandus**  
 E.A. Smith, 1884  
 Australia, Mast Head Island  
 6,2 mm

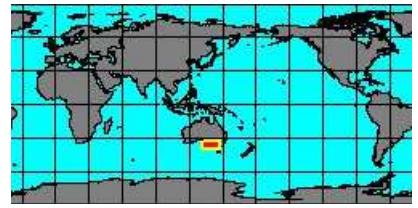
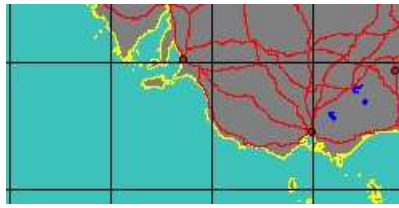


5343351542  
**Musculus nanulus**  
 K.H.J. Thiele, 1930  
 Western Australia





5342500085  
**Musculus nanus**  
 (R.W. Dunker, 1857)  
 South Australia  
 21 mm

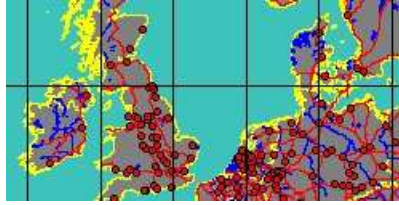


**synonyms:**

- Musculus adolphi R.W. Dunker, 1871
- Musculus paulucciae J.C.H. Crosse, 1863



5342500090  
**Musculus niger**  
 (J.E. Gray, 1824)  
 North Sea  
 43,8 mm



**synonyms:**

- Musculus atropurpureus R.W. Dunker, 1857
- Musculus nigra J.E. Gray, 1824

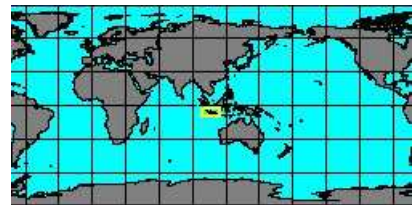


7196000022  
**Musculus nipponicus**  
 T.A. Okutani, 2005 ex Kuroda MS

No Georeferenced data available



7042000061  
**Musculus panhai**  
 R.G. Moolenbeek, 2009  
 Indonesia, Jakarta  
 13,4 mm

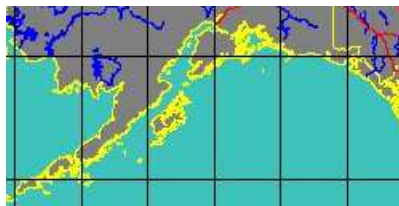


5342500100  
**Musculus partumetum**  
 unknown

No Georeferenced data available



5342500105  
**Musculus phenax**  
 W.H. Dall, 1915  
 Alaska



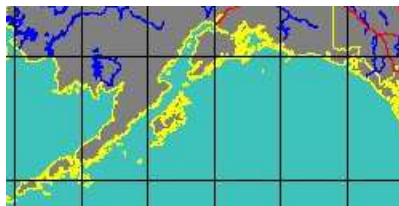
5343351048  
**Musculus protractus**  
 W.H. Dall, 1916  
 America

No Georeferenced data available

to be checked



5343351056  
**Musculus pusio**  
 (C.B. Adams, 1862)  
 Alaska



no  
IMAGES  
available

5342500110  
**Musculus  
pygmaeus**  
P.W. Glynn, 1964  
America

No Georeferenced data available

no  
IMAGES  
available

5343351557  
**Musculus  
semiradiatus**  
(J.C. Verco, 1908)

No Georeferenced data available



5340550010  
**Musculus  
strigatus**  
(S.C.T. Hanley, 1843)  
Philippines, Davao  
28,4 mm

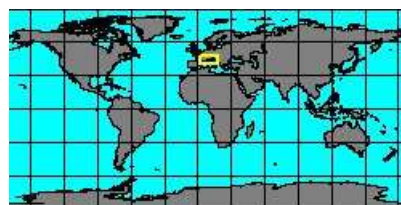


**synonyms:**

- *Musculus lebourae* K.M. White, 1949



5343351416  
**Musculus  
subpictus**  
(F.J. Cantraine, 1835)  
Italy, Viareggio  
21 mm

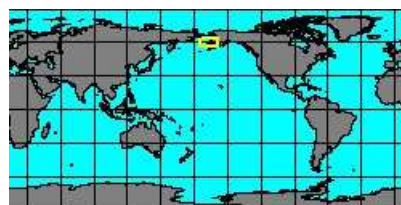


**synonyms:**

- *Gaimardia discors* Auct. non C. Linnaeus, 1767
- *Modiola europea* H.C. Weinkauff, 1868
- *Mytilus marmoratus* E. Forbes, 1838
- *Modiolarca subpicta* F.J. Cantraine, 1835
- *Musculus tumida* S.C.T. Hanley, 1843
- *Modiolarca tumida* S.C.T. Hanley, 1843
- *Modiola discrepans* J.B.P.A. Lamarck, 1819
- *Musculus marmoratus* E. Forbes, 1838
- *Modiola polana* R.A. Philippi, 1844
- *Modiolus subpictus* F.J. Cantraine, 1835
- *Modiolus tumida* S.C.T. Hanley, 1843



7042000062  
**Musculus  
svecicus**  
(O. Fabricius, 1788)  
Nunivak Island, Alaska



**synonyms:**

- *Modiola cultellus* G.P. Deshayes, 1839
- *Mytilus discors svecicus* O. Fabricius, 1788
- *Musculus niger obesus* W.H. Dall, 1916
- *Musculus nigra bullata* K.M. Derjugin, 1928
- *Modiolus stalderi* K. Martin, 1914
- *Modiolaria striatula* H.H. Beck in A. Robert, 1838
- *Modiola nexa* A.A. Gould, 1841
- *Musculus niger protractus* W.H. Dall, 1916
- *Modiola nigra bullata* K.M. Derjugin, 1928
- *Musculus stalderi* K. Martin, 1914

no  
IMAGES  
available

5342500120  
**Musculus  
taylori**  
(W.H. Dall, 1897)  
America

No Georeferenced data available

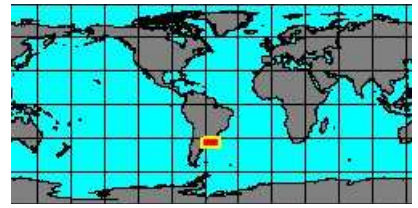
no  
IMAGES  
available

5343351544  
**Musculus  
varicosus**  
(A.A. Gould, 1844)  
Myanmar

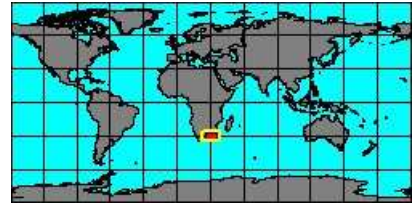




5342500125  
**Musculus  
viator**  
(D'Orbigny, 1842)  
Uruguay  
9,4 mm



5342500130  
**Musculus  
viridulus**  
(C.B. Adams, 1871)  
South Africa, Natal  
9,3 mm



SubFamily: CRENELLINAE - **Genus: Solamen** T. Iredale, 1924 (syn: Megacrenella - 11 SP, 7 IMG)



5343000005  
**Solamen  
attenuata**  
(G.P. Deshayes, 1836)  
Panama West  
96 mm



**synonyms:**

- Lithophaga attenuatus rogersi S.S. Berry, 1957
- Lithophaga inca D'Orbigny, 1846

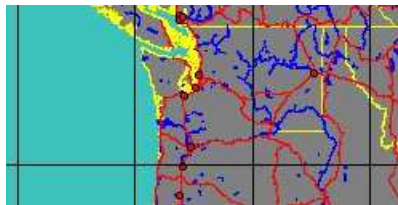


7042000074  
**Solamen  
bulla**  
(R.W. Dunker, 1857)

No Georeferenced data available



5342350000  
**Solamen  
columbianum**  
(W.H. Dall, 1897)  
Washington  
8,9 mm



**synonyms:**

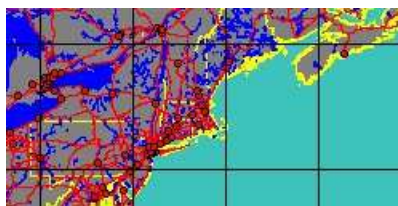
- Crenella tamurai T. Habe, 1955
- Solamen tamurai T. Habe, 1955



5343350872  
**Solamen  
dollfusi**  
(P. Dautzenberg, 1910)  
West Sahara  
4 mm

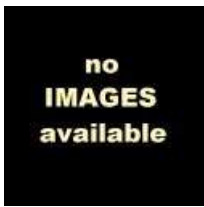


5342100025  
**Solamen  
glandula**  
(J.G. Totten, 1834)  
Massachusetts  
10 mm



**synonyms:**

- Crenella fragilis A.E. Verrill, 1885
- Modiolus glandula J.G. Totten, 1834

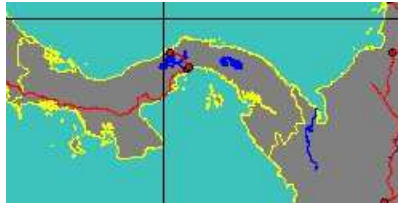


534210030  
**Solamen leanum**  
 (W.H. Dall, 1897)  
 America

No Georeferenced data available



5342850005  
**Solamen megas**  
 (W.H. Dall, 1902)  
 Gulf of Panama



**synonyms:**

- *Crenella megas* W.H. Dall, 1902



5342100055  
**Solamen persicum**  
 J.F. Gmelin, 1791

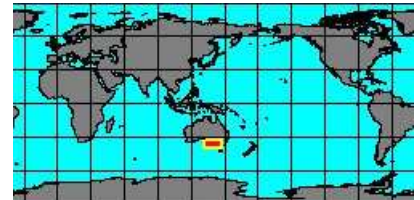
No Georeferenced data available

**synonyms:**

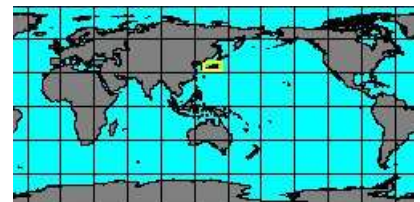
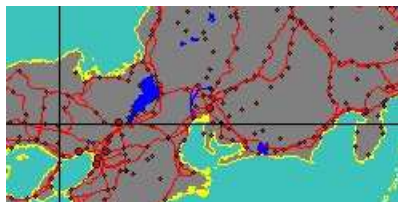
- *Crenella persica* E.A. Smith, 1906



5343351128  
**Solamen recens**  
 (R. Tate, 1897)  
 South Australia



5343351168  
**Solamen spectabilis**  
 (A. Adams, 1862)  
 Japan, Aichi  
 30 mm

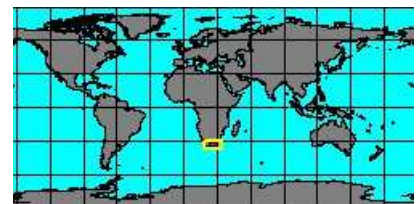


**synonyms:**

- *Solamen diaphana* W.H. Dal, 1907
- *Solamen rex* T. Iredale, 1924
- *Solamen sibogae* B. Prashad, 1932
- *Solamen saccosericata* T. Habe, 1951
- *Crenella spectabilis* A. Adams, 1862



7042000075  
**Solamen striatissima**  
 (G.B. III Sowerby, 1904)  
 Port Alfred, South Africa



**synonyms:**

- *Crenella alfredensis* P. Bartsch, 1915
- *Crenella striatissima* G.B. III Sowerby, 1904

SubFamily: CRENELLINAE - **Genus: Vilasina** P. Bartsch, 1960 (5 SP, 3 IMG)

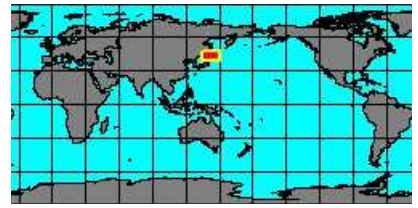


5343350984  
**Vilasina decorata**  
 (C.B. Adams, 1862)  
 Hokkaido

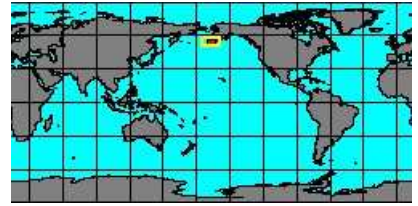




5343351040  
**Vilasina pillula**  
 P. Bartsch in O.A. Scarlato, 1960  
 Hokkaido



5342700000  
**Vilasina seminuda**  
 (W.H. Dall, 1897)  
 Aleutian Islands, Unalaska Island



**synonyms:**

- Vilasina grisea W.H. Dall, 1907
- Crenella rotundata W.H. Dal, 1916
- Modiolaria seminuda W.H. Dall, 1897

- Vilasina pseudopillula I.N.V. Ivanova in O.A. Scarlato, 1981
- Vilasina rotundata W.H. Dall, 1916



5342350010  
**Vilasina sinica**  
 (Z.R. Wang & Z. Qi, 1984)  
 China

No Georeferenced data available



5342700005  
**Vilasina vernicosa**  
 (A.T. von Middendorff, 1849)  
 Alaska, Kuiu Island  
 5,5 mm



**synonyms:**

- Vilasina pseudovernicosa I.N.V. Ivanova in O.A. Scarlato, 1981
- Vilasina vernicosus A.T. von Middendorff, 1849

- Musculus vernicosus A.T. von Middendorff, 1849

SubFamily: DACRYDIINAE - **Genus: Gibbomodiola** F. Sacco, 1898 (3 SP, 2 IMG)



5341100000  
**Gibbomodiola adriatica**  
 (J.B.P.A. Lamarck, 1819)  
 Tarragona, Spain  
 32 mm



**synonyms:**

- Modiolus adriatica J.B.P.A. Lamarck, 1819
- Modiolus adriaticus ovalis G.B. Sowerby, 1859
- Modiolus cavolini A. Scacchi, 1833
- Modiolus lamarckiana É.A.A. Locard, 1886
- Modiola radata T. Brown, 1827

- Modiolus adriaticus J.B.P.A. Lamarck, 1819
- Mytilus cavolini A. Scacchi, 1833
- Modiolus discolor A. Scacchi, 1833
- Modiolus ovalis G.B. Sowerby, 1859
- Modiola strangulata É.A.A. Locard, 1886

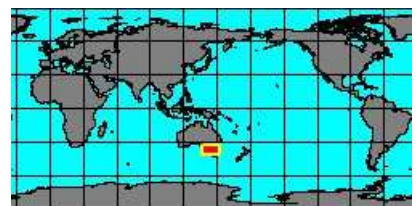


5343350528  
**Gibbomodiola adriatica brachyterus**  
 É.A.A. Locard, 1888  
 Europe

No Georeferenced data available



5343350560  
**Gibbomodiola albicosta**  
 (J.B.P.A. Lamarck, 1819)  
 Australia, Victoria  
 103 mm



**synonyms:**

- Modiolus albicostatus J.B.P.A. Lamarck, 1819
- Modiolus delinificus T. Iredale, 1924

- Modiolus albicostus J.B.P.A. Lamarck, 1819



no  
IMAGES  
available

7042000033  
**Gibbomodiola**  
**biradiata**

(S.C.T. Hanley, 1843)

No Georeferenced data available

**synonyms:**

- *Modiolus vultuosa* F.P. Jousseume in É. Lamy, 1919

SubFamily: DACRYDIINAE - **Genus: Ischadium** A.J. Jukes-Browne, 1905 (1 SP, 1 IMG)



5340450000  
**Ischadium**  
**recurvum**  
(C.S. Rafinesque, 1820)  
Texas, USA  
74,2 mm



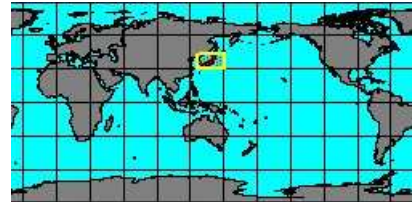
**synonyms:**

- *Mytilus carolinensis* T.A. Conrad, 1837
- *Mytilus striatus* D.W. Barnes, 1823
- *Mytilus hamatus* T. Say, 1822

SubFamily: DACRYDIINAE - **Genus: Limnoperna** A. de Rochebrune, 1882 (syn: Xenostrobus, Vignadula - 9 SP, 6 IMG)



5342054000  
**Limnoperna**  
**atratus**  
(C.E. Lischke, 1871)  
Japan  
101 mm



**synonyms:**

- *Modiolus aterrima* W.H. Dall, 1871



5342054005  
**Limnoperna**  
**balani**  
(K.W. Ockelmann, 1983)  
Thailand, Phuket

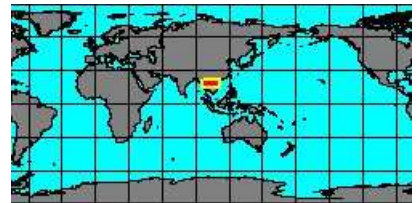
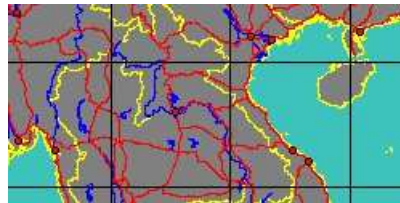


**synonyms:**

- *Xenostrobus balani* (K.W. Ockelmann, 1983)
- *Limnoperna balani* K.W. Ockelmann, 1983



5340500000  
**Limnoperna**  
**fortunei**  
(R.W. Dunker, 1857)  
Laos  
27 mm

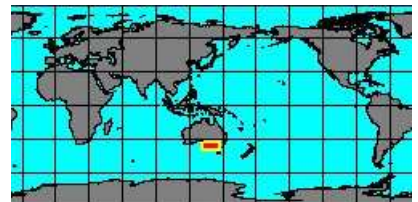


**synonyms:**

- *Modiola cambodjensis* S. Clessin, 1889
- *Modiolus fortunei* R.W. Dunker, 1857
- *Limnoperna lemeslei* A. de Rochebrune, 1882
- *Dreissena siamensis* P.M.A. Morelet, 1866
- *Limnoperna depressa* R.A.M. Brandt & P. Temcharoen, 1971
- *Modiola lacustris* E.C. Von Martens, 1875
- *Mytilus martensi* M. von Neumayr, 1898
- *Limnoperna supoti* R.A.M. Brandt, 1974

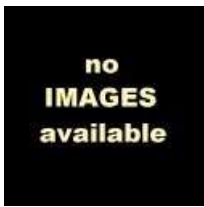


5342054010  
**Limnoperna**  
**inconstans**  
(R.W. Dunker, 1856)  
South Australia  
27,1 mm

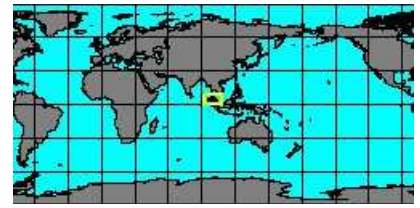
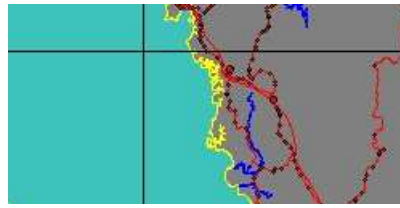


**synonyms:**

- *Modiolus angasi* S. Clessin, 1889
- *Limnoperna nebulosa* J.E. Tenison-Woods, 1876
- *Limnoperna inconstans* (R.W. Dunker, 1856)
- *Modiolus semivestita* R.W. Dunker, 1871



7042000043  
**Limnoperna mangle**  
(K.W. Ockelmann, 1983)  
Perak, Malaysia



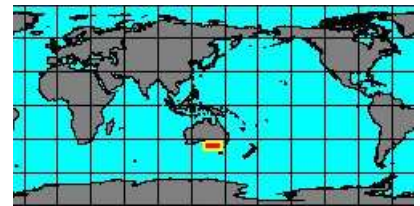
**synonyms:**

- Xenostrobus mangle (K.W. Ockelmann, 1983)

- Limnoperna mangle K.W. Ockelmann, 1983



5342050000  
**Limnoperna pulex**  
(J.B.P.A. Lamarck, 1819)  
South Australia  
17 mm



**synonyms:**

- Mytilus ater J. Zelebor in R.W. Dunker & J. Zelebor, 1866
- Modiolus neozelanicus T. Iredale, 1915

- Mytilus crassus J.E. Tenison-Woods, 1877
- Mytilus nitens K.T. Menke, 1848



7042000044  
**Limnoperna sambasensis**  
(P. Dautzenberg, 1903)

No Georeferenced data available

**synonyms:**

- Limnoperna sambasensis (P. Dautzenberg, 1903)



5342050005  
**Limnoperna securis**  
(J.B.P.A. Lamarck, 1819)  
Italy, Po river  
32 mm



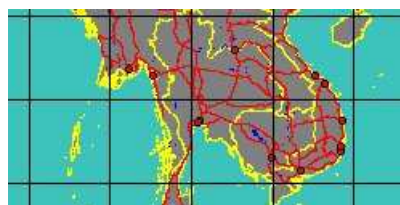
**synonyms:**

- Perna confusa G.F. Angas, 1871
- Modiolus fluvialis F.W. Hutton, 1878
- Modiolus nitens A.A. Gould & P.P. Carpenter, 1857
- Modiolus vexillum L.A. Reeve, 1857

- Limnoperna fortunei kikuchii T. Habe, 1981
- Limnoperna securis (J.B.P.A. Lamarck, 1819)



5343350376  
**Limnoperna siamensis**  
P.M.A. Morelet, 1866  
Thailand  
20,14 mm



SubFamily: LITHOPHAGINAE - **Genus: Adula** H. Adams & A. Adams, 1857 (7 SP, 4 IMG)



5343150000  
**Adula californiensis**  
(R.A. Philippi, 1847)  
Columbia  
25 mm

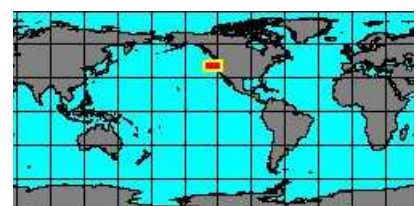
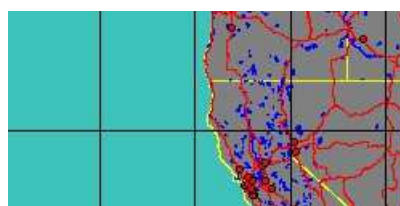


**synonyms:**

- Modiolus californiensis R.A. Philippi, 1847
- Adula stylina P.P. Carpenter, 1864

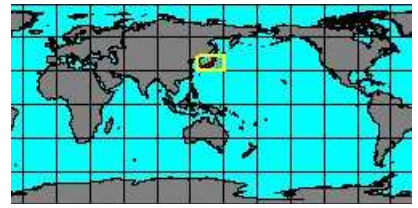
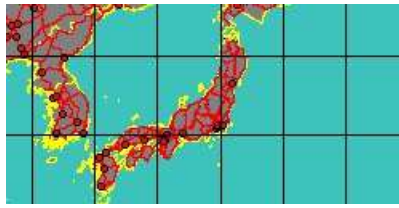


5343150005  
**Adula diegensis**  
(W.H. Dall, 1911)  
Humboldt Bay, California  
50 mm





5343351360  
**Adula  
falcatoides**  
T. Habe, 1955  
Japan  
64 mm

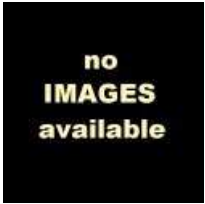


5343150010  
**Adula  
gruneri**  
(R.A. Philippi, 1851)

No Georeferenced data available

**synonyms:**

- *Modiolus gruneri* R.A. Philippi, 1851



7042000004  
**Adula  
kleemanni**  
M. Huber, 2010

No Georeferenced data available

**synonyms:**

- *Modiola parastica* G.P. Deshayes in L. Maillard, 1863



5343150015  
**Adula  
schmidtii**  
(L. von Schrenck, 1867)  
Chiba, Japan  
19 mm



**synonyms:**

- *Adula californiensis chosenica* T. Habe & K. Itô, 1965
- *Adula californiensis nipponica* T. Habe, 1955
- *Modiolus schmidtii* L. von Schrenck, 1867
- *Adula nipponica* T. Habe, 1955



5343351376  
**Adula  
soleniformis**  
(D'Orbigny, 1842)  
Pacific

No Georeferenced data available

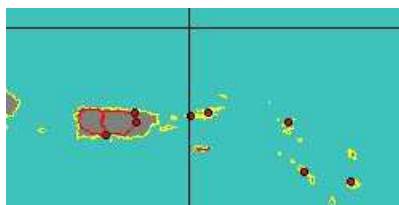
**synonyms:**

- *Mytilus soleniformis* D'Orbigny, 1842
- *Adula soleniformis panamensis* A.A. Olsson, 1961

SubFamily: LITHOPHAGINAE - **Genus: Lithophaga** P.F. Röding, 1798 (syn: Dactylus, Lithodoma, Lithodomus, Lithotormus, Tamarindiformis, Lithophagus, Stumpiella - 30 SP, 14 IMG)



5343000000  
**Lithophaga  
antillarum**  
(D'Orbigny, 1853)  
Virgin Islands  
68 mm



5343350000  
**Lithophaga  
aristata**  
(L.W. Dilwyn, 1817)  
Malaga  
34 mm



**synonyms:**

- *Lithophaga aristatus gracilior* P.P. Carpenter, 1857
- *Lithophaga aristatus tumidior* P.P. Carpenter, 1857
- *Lithophaga bipinnifera* R.J.L. Guppy, 1877
- *Myoforceps caudigera* J.B.P.A. Lamarck, 1819
- *Myoforceps curviroster* J.S. Schröter, 1787
- *Myoforceps forficatus* E. Ravenel, 1861
- *Myoforceps jeffreysii* R.W. Dunker, 1880
- *Myoforceps bipenniferus* R.J.L. Guppy, 1877
- *Myoforceps caudatus* J.E. Gray in P.P. King, 1827
- *Mytilus curviroster* J.S. Schröter, 1787
- *Myoforceps excavata* L. de Folin in L. de Folin & J.P.L. Périer, 1867
- *Lithophaga incurva* W.M. Gabb, 1861
- *Myoforceps lithophagus striatus* J. de C. Sowerby, 1807



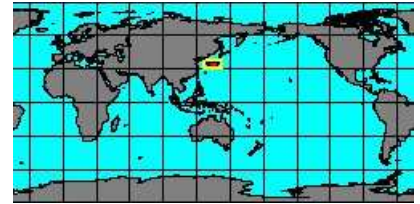
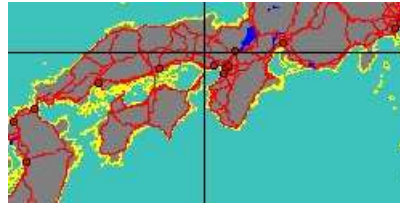
5343351192  
**Lithophaga**  
**calcifer**

T. Iredale, 1939  
Indian Ocean

No Georeferenced data available



7042000001  
**Lithophaga**  
**canalifera**  
(S.C.T. Hanley, 1843)  
Japan, Wakayama



7042000045  
**Lithophaga**  
**caperata**  
(R.A. Philippi, 1849)

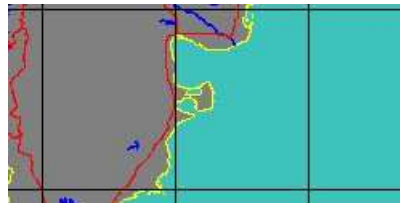
No Georeferenced data available

**synonyms:**

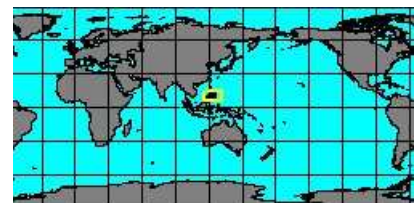
- Lithodomus stramineus L.A. Reeve, 1857



5343000015  
**Lithophaga**  
**comdigera**  
D'Orbigny, 1847  
Argentina, Peninsula Valdes  
26 mm



5343351224  
**Lithophaga**  
**curta**  
C.E. Lischke, 1874  
Philippines, Caubian Island  
60,8 mm



5343350600  
**Lithophaga**  
**cylindrica**  
(C.F.F. von Krauss, 1848)  
Indian Ocean

No Georeferenced data available

**synonyms:**

- Modiolus cylindrica C.F.F. von Krauss, 1848

- Modiolus cylindricus C.F.F. von Krauss, 1848



7042000046  
**Lithophaga**  
**dahabensis**  
K.H. Kleemann, 2008

No Georeferenced data available

**synonyms:**

- Leiosolenus dahabensis K.H. Kleemann, 2008



5343004010  
**Lithophaga**  
**hanleyana**  
(L.A. Reeve, 1857)  
Red Sea

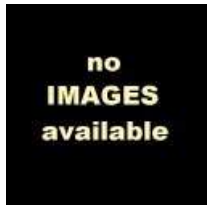


**synonyms:**

- *Lithophaga hanleyana* (L.A. Reeve, 1857)
- *Leiosolenus hanleyana* T. Iredale, 1939



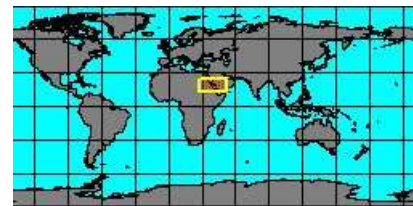
5343351248  
**Lithophaga hastasia**  
A.A. Olsson, 1961  
Ecuador  
59 mm



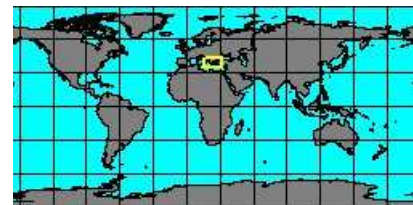
7196000020  
**Lithophaga lepteces**  
Z.R. Wang, 1997  
China, Fujian Province



5343254000  
**Lithophaga lessepsiana**  
(L.L. Vaillant, 1865)  
Red Sea



5343000020  
**Lithophaga lithophaga**  
(C. Linnaeus, 1758)  
Evia Island, Greece  
54 mm

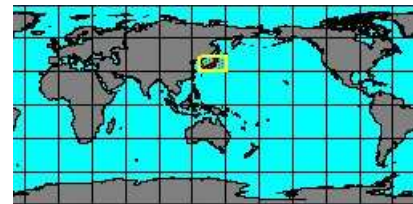


**synonyms:**

- *Lithophaga communis* J.K. Megerle Von Mühlfeld, 1811
- *Lithophaga dactylus* G.L.C.F.D. Cuvier, 1816
- *Lithophaga inflatus* E. Réquien, 1848
- *Lithophaga lithophagus minor* P.M. Pallary, 1900
- *Lithophaga mytiloides* P.F. Röding, 1798
- *Lithophaga dactylus* G.B. I Sowerby, 1824
- *Lithophaga inflatus* E. Réquien, 1848
- *Mytilus lithophagus* C.U.A. von Salks-Marschins, 1793



5343351264  
**Lithophaga lithura**  
H.A. Pilsbry, 1905  
Japan



5343004020  
**Lithophaga mucronata**  
(R.A. Philippi, 1846)  
Philippines  
23,1 mm



**synonyms:**

- *Lithophagus calyculatus* P.P. Carpenter, 1857
- *Lithophaga fasciola* W.H. Dall, P. Bartsch & H.A. Rehder, 1938



5343000030  
**Lithophaga nigra**  
(D'Orbigny, 1853)  
Grenada  
32,3 mm



**synonyms:**

- *Modiola antillarum* R.A. Philippi, 1847
- *Lithophaga caribaea* R.A. Philippi, 1847
- *Lithodomus niger* D'Orbigny, 1853
- *Lithophaga crenulata* R.W. Dunker, 1849

no  
IMAGES  
available

719600043  
**Lithophaga**  
**obesa**

(Philippi, 1847)

No Georeferenced data available



719600034  
**Lithophaga**  
**paraplumula**

K.H. Kleemann & P. Maestrati, 2012

New Caledonia, Lifou  
14,2 mm



**synonyms:**

- Leiosolenus paraplumula K.H. Kleemann & P. Maestrati, 2012

no  
IMAGES  
available

704200048  
**Lithophaga**  
**parapurpurea**

K.H. Kleemann, 2008

No Georeferenced data available

**synonyms:**

- Leiosolenus parapurpurea K.H. Kleemann, 2008

no  
IMAGES  
available

5343351288  
**Lithophaga**  
**peruviana**

(D'Orbigny, 1846)

Chile, Iquique



**synonyms:**

- Lithophaga cumingiana L.A. Reeve, 1858



534300040  
**Lithophaga**  
**plumula**

(S.C.T. Hanley, 1843)

Bahamas  
58 mm



**synonyms:**

- Lithophaga cavernosa R.W. Dunker, 1882
- Lithophaga lobbeckeana R.W. Dunker, 1882
- Lithophaga pessulatus L.A. Reeve, 1857
- Diberus plumula S.C.T. Hanley, 1843
- Lithodomus plumula tumidior P.P. Carpenter, 1857
- Leiosolenus divaricax T. Iredale, 1939
- Leiosolenus patagonicus kelseyi L.G. Hertlein & A.M. Strong, 1946
- Modiolus plumula S.C.T. Hanley, 1843
- Lithodomus plumula gracilior P.P. Carpenter, 1857
- Lithophaga subula L.A. Reeve, 1857

no  
IMAGES  
available

5343351384  
**Lithophaga**  
**pulchra**

F.P. Jousseau, 1919

Red Sea



**synonyms:**

- Leiosolenus pulchra F.P. Jousseau, 1919

no  
IMAGES  
available

5343351533  
**Lithophaga**  
**punctata**

K.H. Kleemann & B.W. Hoeksema, 2002

No Georeferenced data available

no  
IMAGES  
available

5343004025  
**Lithophaga  
purpurea**  
K.H. Kleemann, 1980

No Georeferenced data available

no  
IMAGES  
available

5343351304  
**Lithophaga  
robusta**  
F.P. Jousseume in É. Lamy, 1919  
Red Sea



no  
IMAGES  
available

7196000018  
**Lithophaga  
simplex**  
T. Iredale, 1939

No Georeferenced data available

**synonyms:**

- Leiosolenus simplex T. Iredale, 1939



5343351328  
**Lithophaga  
straminea**  
(L.A. Reeve, 1857)  
Costa Rica  
83,7 mm



**synonyms:**

- Lithophaga zitteliana R.W. Dunker, 1882



7196000035  
**Lithophaga  
subattenuata**  
K.H. Kleemann & P. Maestrati, 2012  
Balicasag Island, Philippines  
13 mm

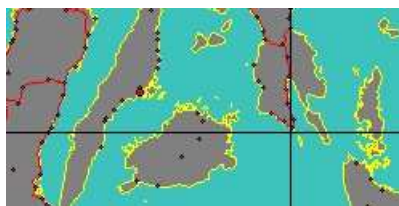


**synonyms:**

- Leiosolenus subattenuata K.H. Kleemann & P. Maestrati, 2012



5343000050  
**Lithophaga  
teres**  
(R.A. Philippi, 1846)  
Philippines, Calituban Island  
62,8 mm



**synonyms:**

- Dactylus erythraeensis F.P. Jousseume, 1888
- Lithophaga lithoglypha S. Clessin, 1890
- Lithophaga teres annectans T. Iredale, 1939
- Lithophaga gracilis R.A. Philippi, 1847
- Modiola malayana R.A. Philippi, 1847
- Lithophaga ventrosa R.W. Dunker, 1882

SubFamily: LITHOPHAGINAE - **Subgenus: Lithophaga (Leiosolenus)** P.P. Carpenter, 1857 (syn: Myapalmula, Labis, Myoforceps - 15 SP, 7 IMG)



5343000010  
**Leiosolenus  
appendiculatus**  
(R.A. Philippi, 1846)  
Bahamas  
25 mm



**synonyms:**

- Modiolus appendiculata R.A. Philippi, 1846
- Lithodomus bisulcatus A.V.M.D. D'Orbigny, 1853
- Lithodomus biexcavatus L.A. Reeve, 1857

no  
IMAGES  
available

704200040  
**Leiosolenus**  
**carmenae**  
(R. von Cosel, 1995)

No Georeferenced data available

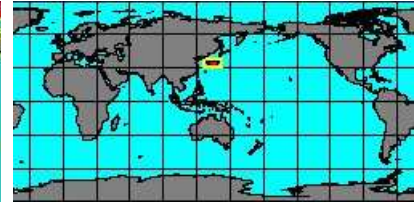
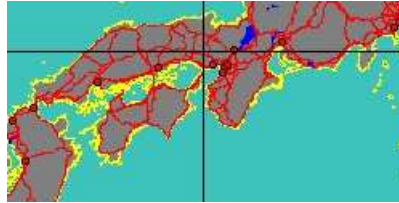
no  
IMAGES  
available

704200041  
**Leiosolenus**  
**dixonae**  
(P.H. Scott, 1986)

No Georeferenced data available



5343004000  
**Leiosolenus**  
**erimiticus**  
(J.T. Kuroda,  
& T. Habe in J.T. Kuroda & al., 1971)  
Japan, Wakayama



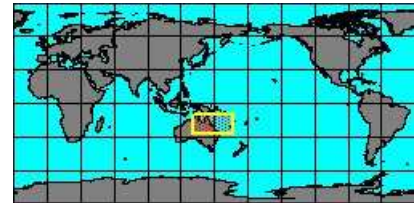
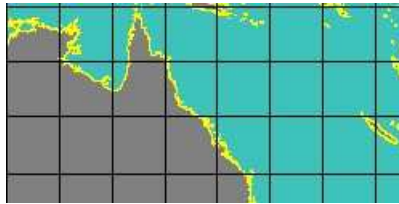
no  
IMAGES  
available

5343351240  
**Leiosolenus**  
**hancocki**  
(T. Soot-Ryen, 1955)  
Galapagos



no  
IMAGES  
available

5343351532  
**Leiosolenus**  
**kuehnelti**  
(K.H. Kleemann, 1977)  
Queensland



no  
IMAGES  
available

5343351564  
**Leiosolenus**  
**laevigata**  
(J.R.C. Quoy & J.P. Gaimard, 1835)  
Galapagos



**synonyms:**

- *Leiosolenus levigatus* J.R.C. Quoy & J.P. Gaimard, 1835



5343004005  
**Leiosolenus**  
**lima**  
(É. Lamy, 1919)  
Philippines, Malapascua Island  
57,6 mm



**synonyms:**

- *Lithophaga barnardi* P.H. Boshoff, 1965
- *Lithophaga nasuta* R.W. Dunker, 1882

no  
IMAGES  
available

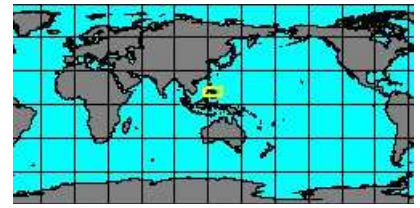
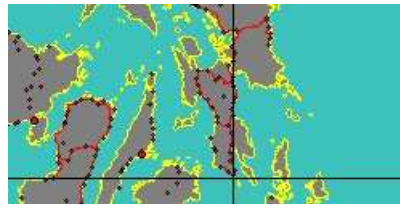
704200042  
**Leiosolenus**  
**lischkei**  
M. Huber, 2010

No Georeferenced data available





5343004015  
**Leiosolenus malaccana**  
(L.A. Reeve, 1857)  
Philippines, Leyte Island  
10,1 mm

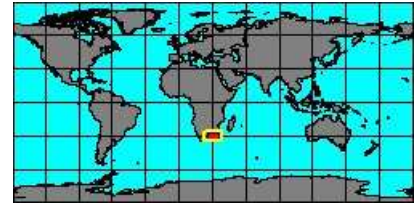


**synonyms:**

- *Lithophaga fauroti* F.P. Jousseume, 1888
- *Lithophaga reticulata* R.W. Dunker, 1882



5343000025  
**Leiosolenus nasuta**  
(R.A. Philippi, 1846)  
South Africa, Natal  
22,8 mm

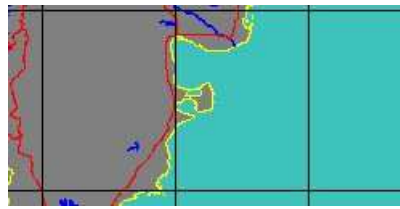


**synonyms:**

- *Lithophaga dichroa* T. Iredale, 1939



5343351472  
**Leiosolenus patagonicus**  
(D'Orbigny, 1842)  
Argentina, Peninsula Valdes  
40 mm



**synonyms:**

- *Lithophaga patagonica* D'Orbigny, 1846
- *Leiosolenus patagonicus dalli* H.F.A. von Ihering, 1907
- *Lithophagus platensis* R.A. Philippi, 1893



5343350480  
**Leiosolenus pulcher**  
(F.P. Jousseume, 1919)  
China

No Georeferenced data available



5343351392  
**Leiosolenus spatiosus**  
(P.P. Carpenter, 1857)  
Gobernadora Island, Panama  
46 mm



**synonyms:**

- *Lithophaga abbotti* H.N. Lowe, 1935
- *Leiosolenus castaneus* L.A. Reeve, 1857
- *Leiosolenus abbotti* H.N. Lowe, 1935
- *Leiosolenus rugiferus* L.A. Reeve, 1857



5343351400  
**Leiosolenus tripartitus**  
(F.P. Jousseume, 1894)  
Red Sea



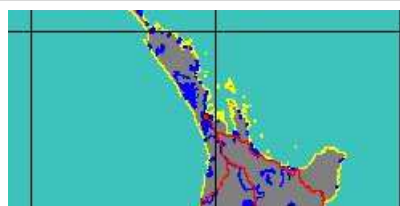
**synonyms:**

- *Leiosolenus concavocrusta* F.P. Jousseume in É. Lamy, 1919
- *Oliva tenuis* F.P. Jousseume in É. Lamy, 1919
- *Leiosolenus townsendi* J.C. Melville & R. Standen, 1907
- *Leiosolenus inaequalis* F.P. Jousseume in É. Lamy, 1919
- *Lithophaga townsendi* J.C. Melville & R. Standen, 1907

SubFamily: LITHOPHAGINAE - **Genus: Zelithophaga** H.J. Finlay, 1926 (1 SP, 1 IMG)



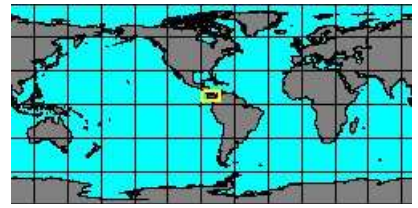
5343000055  
**Zelithophaga truncata**  
(J.E. Gray, 1843)  
New Zealand, Auckland  
50 mm



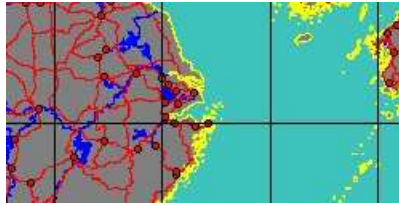
SubFamily: MODIOLINAE - **Genus: Amygdalum** J.K. Megerle Von Mühlfeld, 1811 (syn: Amigdalum, Modiella - 12 SP, 9 IMG)



5341354000  
**Amygdalum americanum**  
T. Soot-Ryen, 1955  
Cebaco Island, Panama



5341354010  
**Amygdalum anoxicolum**  
P.G. Oliver, 2001  
East China Sea  
58 mm



5341350010  
**Amygdalum dendriticum**  
J.K. Megerle Von Mühlfeld, 1811  
Brasil, Ceara

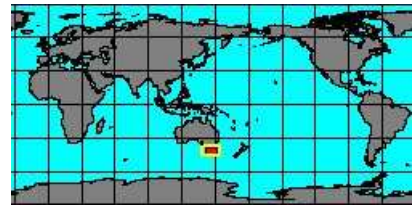


**synonyms:**

- *Modiolus arborescens* L.W. Dilwyn, 1817
- *Modiola picta* J.B.P.A. Lamarck, 1819



5343350728  
**Amygdalum lineum**  
C. Hedley, 1906  
Tasmania



5341354015  
**Amygdalum newcombi**  
(W.H. Dall, P. Bartsch, & H.A. Rehder, 1938)  
Hawaii

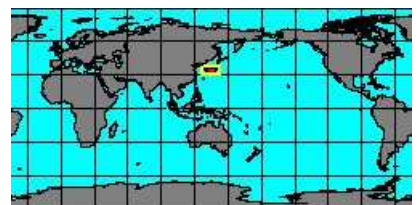
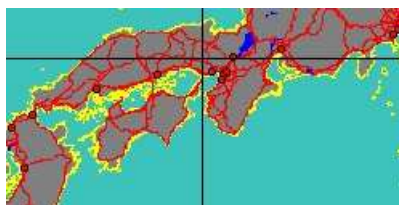


5341350015  
**Amygdalum pallidulum**  
(W.H. Dall, 1916)  
West America

No Georeferenced data available



5341354005  
**Amygdalum peasei**  
(W. Newcomb, 1870)  
Wakayama, Japan  
12 mm



**synonyms:**

- *Modiolus peasei* W. Newcomb, 1870
- *Amygdalum plumeum* J.T. Kuroda & T. Habe in J.T. Kuroda & al., 1971



5341350025  
**Amygdalum politum**  
(A.E. Verrill, & S. Smith in A.E. Verrill, 1880)  
Morocco  
51 mm



**synonyms:**

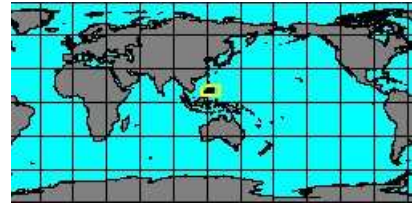
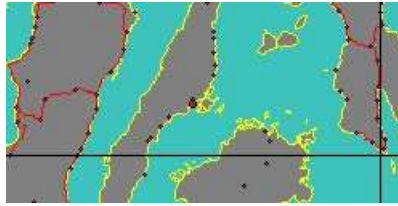
- *Amygdalum lutea* P. Fischer, 1882



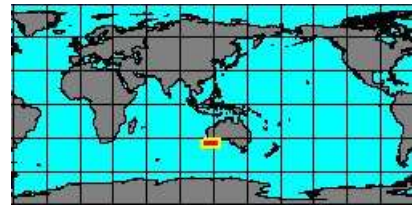
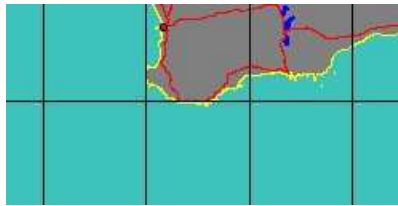
5341350030  
**Amygdalum sagittatum**  
(H.A. Rehder, 1935)  
Trinidad  
25 mm



5343351418  
**Amygdalum soyoae**  
T. Habe, 1958  
Philippines, Mactan Island  
16 mm



5341350005  
**Amygdalum striatum**  
(F.W. Hutton, 1873)  
Australia, Albany  
23,6 mm



**synonyms:**

- *Amygdalum beddomei* T. Iredale, 1924

- *Lithophaga striatus* F.W. Hutton, 1873



5341350035  
**Amygdalum watsoni**  
(E.A. Smith, 1885)  
Fukushima, Japan  
42 mm



**synonyms:**

- *Amygdalum watsoni* T. Iredale, 1924

SubFamily: MODIOLINAE - **Genus: Botula** O.A.L. Mörch, 1853 (syn: Botulopa - 6 SP, 3 IMG)



5343350744  
**Botula cinnamomea**  
(J.F. Gmelin, 1791)  
Gulf of Aqaba  
23 mm



**synonyms:**

- *Botula arcuata* H. Dufo, 1840
- *Modiolus cinnamomea* J.B.P.A. Lamarck, 1819
- *Lithophaga cinnamominus* J.H. Chemnitz, 1785
- *Botula favanni* V.L.V. Potiez & A. Michaud, 1844
- *Modiola silcula* J.B.P.A. Lamarck, 1819

- *Mytilus cinnamominus* J.H. Chemnitz, 1785
- *Lithophaga cinnamomea* J.B.P.A. Lamarck, 1819
- *Lithodomus projectans* R. Tate, 1892
- *Botula silcula infra* T. Iredale, 1939

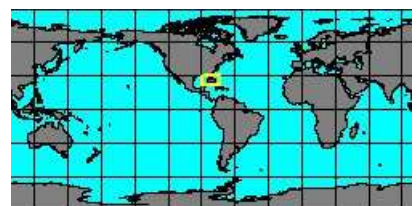


5343350752  
**Botula cylista**  
S.S. Berry, 1959  
West America

No Georeferenced data available



5341450000  
**Botula fusca**  
(J.F. Gmelin, 1791)  
Florida, Monroe County  
12 mm

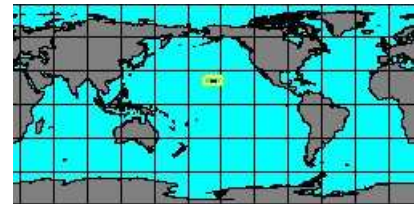




719600011  
**Botula**  
**hawaiiensis**

W.H. Dall, P. Bartsch,  
& H.A. Rehder, 1938

Hawaii, Molokai



**synonyms:**

- *Botula laysana* W.H. Dall, P. Bartsch & H.A. Rehder, 1938



7042000047  
**Botula**  
**kleemanni**

P.H. Valentich-Scott, 2008

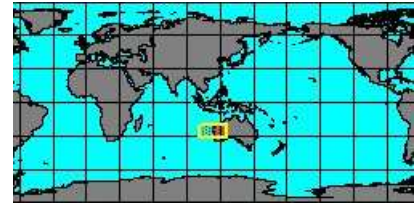
No Georeferenced data available



7042000016  
**Botula**  
**tatei**

M. Huber, 2010

Western Australia



**synonyms:**

- *Botula cuneiformis* R. Tate, 1892

SubFamily: MODIOLINAE - **Genus: Cibitocola** T. Iredale, 1939 (2 SP, 1 IMG)



7042000021  
**Cibitocola**  
**andersoni**

(E.C. Von Martens, 1887)

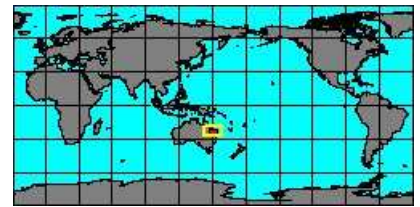
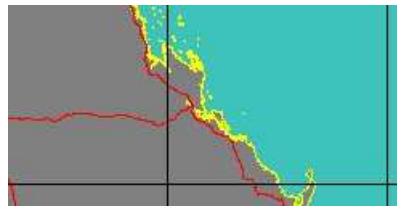
No Georeferenced data available



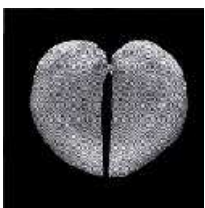
5343350472  
**Cibitocola**  
**lunata**

(C. Hedley, 1902)

Keppel Bay, Australia  
25 mm



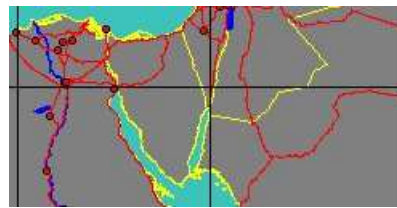
SubFamily: MODIOLINAE - **Genus: Fungiacava** N.I. Goreau, T. Soot-Ryen & C.M. Yonge, 1969 (1 SP, 1 IMG)



5343350832  
**Fungiacava**  
**eilatensis**

N.I. Goreau, N.I. Goreau, A. Neumann,  
& C.M. Yonge, 1968

Eilat, Israel



SubFamily: MODIOLINAE - **Genus: Geukensia** L. van de Poel, 1959 (2 SP, 2 IMG)



5341600000  
**Geukensia**  
**demissa**

(L.W. Dilwyn, 1817)

California  
67 mm



**synonyms:**

- *Brachidontes clava* O.A.L. Mörch, 1853
- *Geukensia demissus* L.W. Dilwyn, 1817
- *Geukensia semicostata* T.A. Conrad, 1837
- *Geukensia clava* O.A.L. Mörch, 1853
- *Geukensia plicatula* J.B.P.A. Lamarck, 1819



5341600005  
**Geukensia  
granosissima**  
(G.B. III Sowerby, 1914)  
Texas, USA  
99 mm



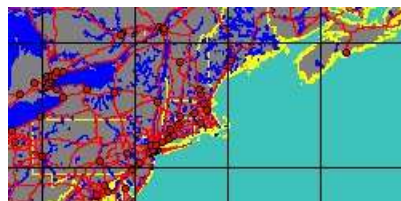
**synonyms:**

- *Geukensia demissa granosissima* G.B. III Sowerby, 1914

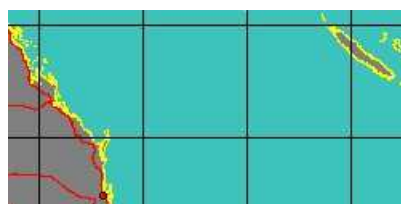
SubFamily: MODIOLINAE - **Genus: Idas** T. Iredale, 1939 (syn: Habepegris, Idasola, Miridas, Myrina, Myrinopsis, Terua - 17 SP, 10 IMG)



5341650000  
**Idas  
argenteus**  
J.G. Jeffreys, 1876  
Massachusetts



5343351550  
**Idas  
coppingeri**  
(E.A. Smith, 1885)  
Coral Sea



7196000030  
**Idas  
cristiani**  
F.L. Giusti, P. Mietto & C. Sbrana, 2012  
Elba Island, Italy  
7 mm



7196000015  
**Idas  
cylindricus**  
J. Pelorce & J. Poutiers, 2009  
Golfe du Lion, France



5343350032  
**Idas  
dalli**  
E.A. Smith, 1885  
Atlantic

No Georeferenced data available



7196000031  
**Idas  
emmae**  
F.L. Giusti, P. Mietto & C. Sbrana, 2012  
Elba Island, Italy  
9,8 mm



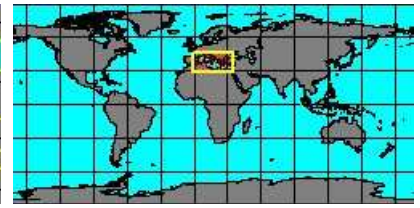
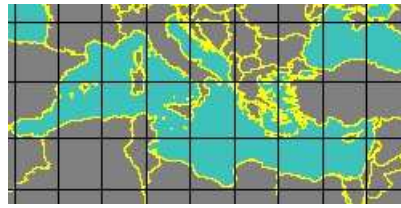
7196000032  
**Idas  
filippoii**  
F.L. Giusti, P. Mietto & C. Sbrana, 2012  
Elba Island, Italy  
6,1 mm





5341650010  
**Idas**  
**ghisottii**

A. Warén & F. Carrozza, 1990  
Mediterranean Sea  
6 mm



5341650015  
**Idas**  
**hiranoi**

J.T. Kuroda, 1933  
East China Sea  
9,4 mm



5343351545  
**Idas**  
**indicus**

Kuriakose & H.B. Nair, 1976

No Georeferenced data available

**synonyms:**

- *Idas indica* E.A. Smith, 1904



7196000033  
**Idas**  
**jacliniae**

F.L. Giusti, P. Mietto & C. Sbrana, 2012  
Elba Island, Italy  
8,2 mm



7196000016  
**Idas**  
**japonicus**

(T. Habe, 1976)  
East China Sea  
11,1 mm



5343351521  
**Idas**  
**lamellosus**

A.E. Verrill, 1882

No Georeferenced data available

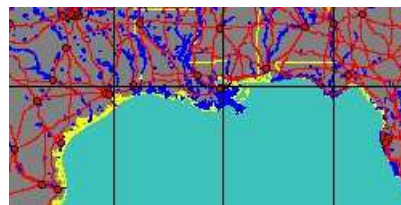
**synonyms:**

- *Idas argenteus lamellosus* A.E. Verrill, 1882



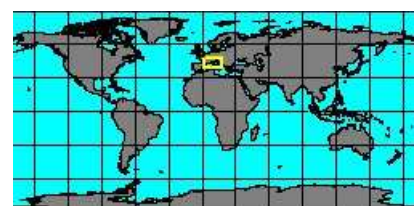
5343351522  
**Idas**  
**macdonaldi**

R.G. Gustafson, R.D. Turner, R.A. Lutz,  
& R.C. Vrijenhoek, 1998  
USA, Louisiana



5341650025  
**Idas**  
**modiolaeformis**

(R. Sturany, 1896)  
Gorgona Island, Italy  
10 mm





5341650035  
**Idas simpsoni**  
 (J.T. Marshall, 1900)  
 Barcelona, Spain  
 14 mm



7042000038  
**Idas washingtoni**  
 (F.R. Bernard, 1978)  
 New Zealand



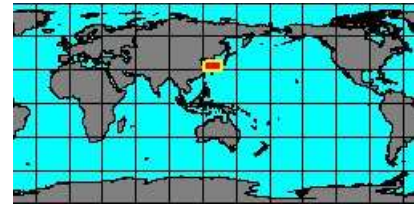
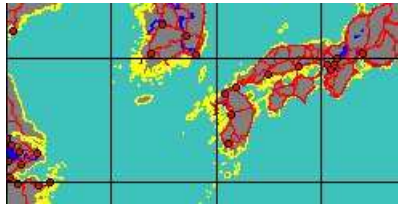
**synonyms:**

- *Idas washingtoni* F.R. Bernard, 1978

SubFamily: MODIOLINAE - **Genus: Jolya** J.R. Bourguignat, 1877 (syn: Modiolusia - 5 SP, 5 IMG)



5341104000  
**Jolya arata**  
 (R.W. Dunker, 1857)  
 Japan, Oshima Island



5341104050  
**Jolya elongata**  
 (W.J. Swainson, 1821)  
 East China Sea  
 31 mm



**synonyms:**

- *Modiolus cuneiformis* S.C.T. Hanley, 1843
- *Modiolus elongatus* W.J. Swainson, 1821



7042000039  
**Jolya letourneuxi**  
 J.R. Bourguignat, 1877

No Georeferenced data available



5341100070  
**Jolya martorelli**  
 (J.G. Hidalgo, 1878)  
 Spain  
 49 mm

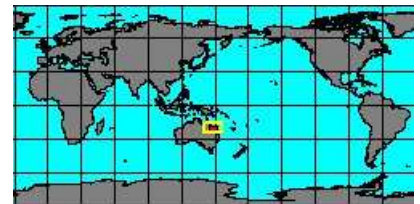


**synonyms:**

- *Modiolus martorelli* J.G. Hidalgo, 1878



5343351460  
**Jolya rhomboidea**  
 (L.A. Reeve, 1857)  
 Australia, Dingo Beach  
 86,5 mm

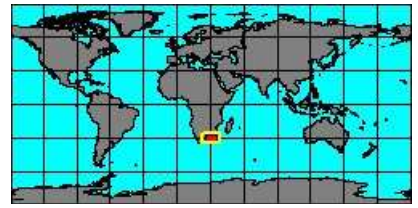


**synonyms:**

- *Modiola elongata* S.C.T. Hanley, 1843
- *Modiolus ostentus* T. Iredale, 1939
- *Modiola subrugosa* A.W. Grabau & S.G. King, 1928
- *Modiolus ostentatus* T. Iredale, 1939
- *Modiolus rhomboidea* L.A. Reeve, 1857



5341100115  
**Jolya**  
**rhomboidea**  
**sirahensis**  
 (F.P. Jousseume, 1891)  
 South Africa, Natal  
 43 mm



**synonyms:**

- *Modiolus sirahensis* F.P. Jousseume, 1891

SubFamily: MODIOLINAE - **Genus: Lioberus** W.H. Dall, 1898 (syn: Fulgida - 4 SP, 3 IMG)



5341350000  
**Lioberus**  
**agglutinans**  
 (F.J. Cantraine, 1835)  
 Spain  
 38 mm



**synonyms:**

- *Modiolus abscondita* A. Aradas, 1847
- *Modiolus agglutinans* F.J. Cantraine, 1835
- *Modiolus balli* T. Brown, 1844
- *Modiolus lignea* L.A. Reeve, 1858
- *Amygdalum vestita* R.A. Philippi, 1844
- *Amygdalum zizyphina* A. Caruana Gatto, 1867
- *Amygdalum abscondita* A. Aradas, 1847
- *Modiolus balli* T. Brown, 1844
- *Amygdalum balli* T. Brown, 1844
- *Modiolus vestita* R.A. Philippi, 1844
- *Modiolus zizyphina* A. Caruana Gatto, 1867



5341700000  
**Lioberus**  
**castaneus**  
 (T. Say, 1822)  
 Florida  
 15,9 mm

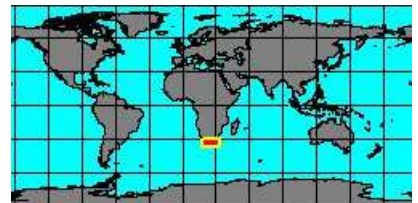


**synonyms:**

- *Modiolus splendida* R.W. Dunker, 1857



5341100055  
**Lioberus**  
**ligneus**  
 (L.A. Reeve, 1858)  
 South Africa, Jeffreys Bay  
 16 mm



**synonyms:**

- *Perna fulgida* H. Adams, 1870
- *Modiolus ligneus* L.A. Reeve, 1858
- *Modiolus fulgida* H. Adams, 1870



5343350816  
**Lioberus**  
**salvadoricus**  
 (L.G. Hertlein & A.M. Strong, 1946)  
 West America

No Georeferenced data available

SubFamily: MODIOLINAE - **Genus: Modiolatus** F.P. Jousseume, 1893 (10 SP, 4 IMG)



5341100045  
**Modiolatus**  
**flavidus**  
 (R.W. Dunker, 1857)  
 South Africa, Natal, Richards Bay  
 42 mm



**synonyms:**

- *Modiolus flavidus* R.W. Dunker, 1857



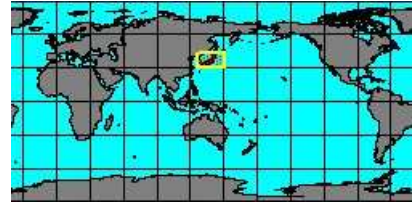
5343350616  
**Modiolatus**  
**hanleyi**  
 (R.W. Dunker, 1882)  
 Australia, Dingo Beach  
 74,7 mm





no  
IMAGES  
available

534110085  
**Modiolatus  
neglectus**  
(T. Soot-Ryen, 1955)  
Japan



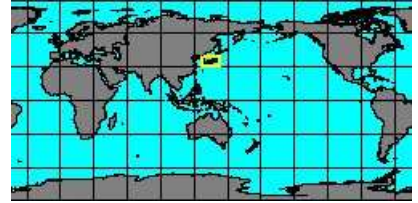
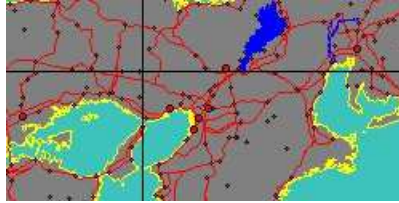
no  
IMAGES  
available

704200049  
**Modiolatus  
nigeriensis**  
(M. Nicklés, 1955)

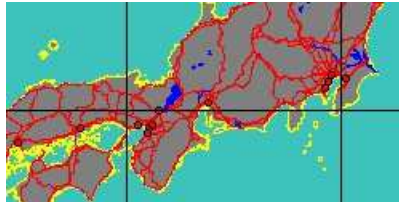
No Georeferenced data available

no  
IMAGES  
available

5343350672  
**Modiolatus  
nitidus**  
(L.A. Reeve, 1857)  
Japan, Osaka



5341104020  
**Modiolatus  
oyamai**  
(T. Habe, 1981)  
Tsubaki, Japan



no  
IMAGES  
available

719600038  
**Modiolatus  
pacificus**  
(A.A. Olsson, 1961)

No Georeferenced data available

no  
IMAGES  
available

5341104065  
**Modiolatus  
plicatus**  
(J.F. Gmelin, 1791)  
China

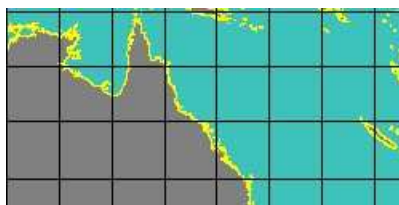
No Georeferenced data available

**synonyms:**

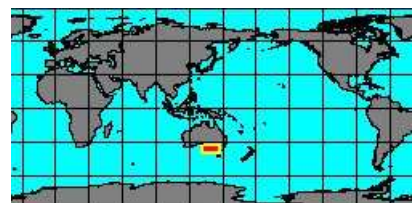
- Mytilus plicatus J.F. Gmelin, 1791

no  
IMAGES  
available

5343351554  
**Modiolatus  
pulvillus**  
(T. Iredale, 1939)  
Queensland



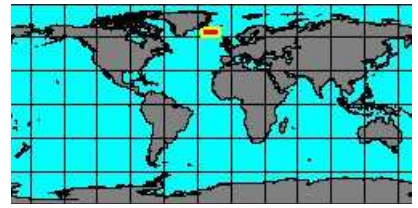
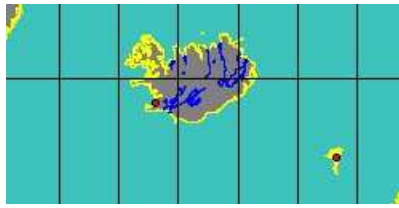
5343351464  
**Modiolatus  
victoriae**  
(G.B. Pritchard & J.H. Gatliff, 1903)  
South Australia  
27,6 mm





534175000  
**Modiolula  
phaseolina**  
(R.A. Philippi, 1844)

Iceland  
12 mm



**synonyms:**

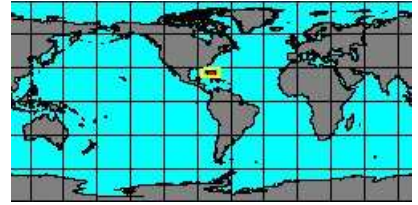
- *Modiolula imberbis* ⬥ Brusina, 1866
- *Modiolula laevis* F. Danio & G.B. Sandri, 1856
- *Modiolus phaseolina brachytera* É.A.A. Locard, 1888
- *Modiolus phaseolina strangulata* É.A.A. Locard, 1888
- *Modiolula molina* C.A. Fleming, 1959
- *Modiolus phaseolina lamarckiana* É.A.A. Locard, 1888
- *Modiolula phaseolinus* R.A. Philippi, 1844

SubFamily: MODIOLINAE - **Genus: Modiolus** J.B.P.A. Lamarck, 1799 (syn: Eumodiolus, Lamya, Modiola, Modiolina, Modiolites, Nudiola, Volsella - 38 SP, 31 IMG)



5341100005  
**Modiolus  
americanus**  
(W.E. Leach, 1815)

Bahamas  
74 mm



**synonyms:**

- *Musculus papuanus* P.F. Röding, 1798
- *Modiolus tulipa* J.B.P.A. Lamarck, 1819
- *Modiolus papuanus* P.F. Röding, 1798
- *Modiolus tulipa nigra* W.W. Calkins, 1878



5343351566  
**Modiolus  
americanus  
pseudotulipus**  
A.A. Olsson, 1961

Ecuador  
61 mm



5341104005  
**Modiolus  
areolatus**  
(A.A. Gould, 1850)

South Australia  
61 mm



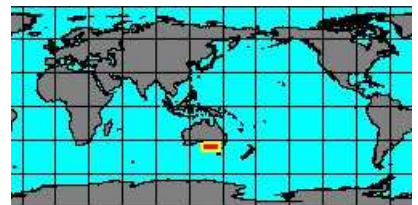
**synonyms:**

- *Mytilus areolatus* A.A. Gould, 1850



5343350592  
**Modiolus  
areolatus  
cottoni**  
C.F. Laseron, 1956

South Australia  
90,9 mm



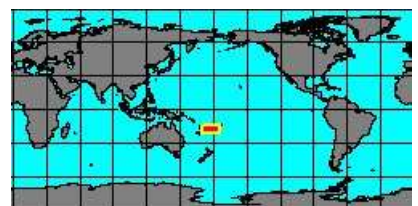
5343351538  
**Modiolus  
aurantius**  
(F.P. Jousseume in É. Lamy, 1919)

No Georeferenced data available



5341100015  
**Modiolus  
auriculatus**  
(C.F.F. von Krauss, 1848)

Fiji Islands  
42 mm



**synonyms:**

- *Modiolus agripetus* T. Iredale, 1939
- *Modiolus auriculatus aurantius* F.P. Jousseume in É. Lamy, 1919
- *Modiolus hepaticus* A.A. Gould, 1850
- *Modiolus semifuscus* J.B.P.A. Lamarck
- *Modiolus cymbula* H.B. Preston, 1908
- *Modiolus rufanensis* W.H. Turton, 1932

no  
IMAGES  
available

7042000050

**Modiolus  
aurum**

O. Ruiz, 1979

No Georeferenced data available



5341100020  
**Modiolus  
barbatus**

(C. Linnaeus, 1758)

Spain  
41 mm



**synonyms:**

- *Modiolus barbata brevis* P.M. Pallary, 1900
- *Modiolus barbata brunnea* M.E.J. Bucquoy, P. Dautzenberg & G.F. Dollfus, 1890
- *Modiolus barbata elongata* P.M. Pallary, 1912
- *Modiolus barbata fusca* É.A.A. Locard, 1888
- *Modiolus barbata major* M.E.J. Bucquoy, P. Dautzenberg & G.F. Dollfus, 1890
- *Modiolus barbata rubra* M.E.J. Bucquoy, P. Dautzenberg & G.F. Dollfus, 1890
- *Modiolus barbata subnigra* É.A.A. Locard, 1888
- *Modiolus gibbsianus* W.E. Leach in J.E. Gray, 1852
- *Modiolus incurvatus* T. Pennant, 1777
- *Modiolus pterota* É.A.A. Locard, 1888
- *Modiolus villosa* G.D. Nardo, 1847
- *Modiolus barbata curvata* É.A.A. Locard, 1888
- *Modiolus barbata ferruginea* É.A.A. Locard, 1888
- *Modiolus barbata luteola* É.A.A. Locard, 1888
- *Modiolus barbata rosea* É.A.A. Locard, 1888
- *Modiolus barbata scabra* M.E.J. Bucquoy, P. Dautzenberg & G.F. Dollfus, 1890
- *Mytilus barbatus oblonga* J.G. Jeffreys, 1864
- *Modiolus gibbsii* W.E. Leach, 1815
- *Modiolus mytiloides* É.A.A. Locard, 1888
- *Modiolus ruber* C. Linnaeus, 1758
- *Modiolus villosa* G.D. Nardo, 1847



5343350568  
**Modiolus  
barbatus  
angustatus**

R.A. Philippi, 1836

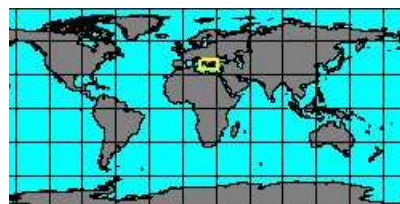
Malaga, Spain  
44 mm



5343350576  
**Modiolus  
barbatus  
dilatatus**

R.A. Philippi, 1836

Evia Island, Greece  
43,68 mm



5341100025  
**Modiolus  
capax**

T.A. Conrad, 1837

Mexico  
55 mm



**synonyms:**

- *Mytilus spatula* K.T. Menke, 1848
- *Mytilus splendens* R.W. Dunker, 1857
- *Modiolus spatula* K.T. Menke, 1848
- *Modiolus splendens* R.W. Dunker, 1857

no  
IMAGES  
available

5341100035  
**Modiolus  
carpenteri**

T. Soot-Ryen, 1963

America

No Georeferenced data available

**synonyms:**

- *Modiolus fornicata* P.P. Carpenter, 1864



5343350584  
**Modiolus  
carvalhoi**

M.A. Klappenbach, 1966  
Rio Grande do Norte, Brasil  
7 mm



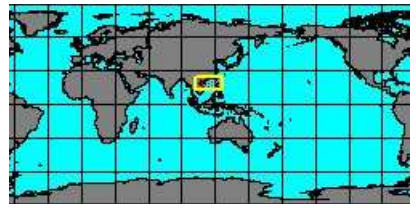
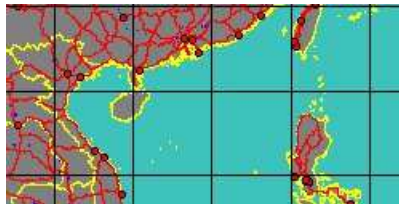
**synonyms:**

- *Modiolus pseudobarbatus* K.W. Ockelmann, 1983



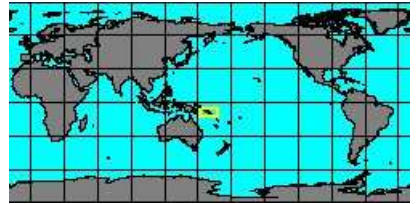
719600021  
**Modiolus  
cecillii**

(R.A. Philippi, 1847)  
South China Sea  
63,6 mm



5341104070  
**Modiolus  
comptus**

(G.B. III Sowerby, 1915)  
Solomons Islands, Guadalcanal Island  
52 mm



5341100040  
**Modiolus  
eiseni**

A.M. Strong & L.G. Hertlein, 1937  
Ecuador  
92,5 mm



5343351523  
**Modiolus  
ficoides**

O. Macsotay & B. Campos, 2001  
Venezuela, Margarita Island



7042000051  
**Modiolus  
floridus**

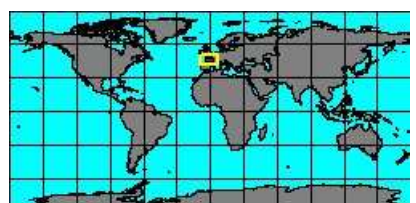
R.W. Dunker

No Georeferenced data available



5343351501  
**Modiolus  
gallicus**

(P. Dautzenberg, 1895)  
La Rochelle, France  
52 mm



**synonyms:**

- Modiolus modiolus minor F. Caillaud, 1865

- Modiolus modiolus minor F. Caillaud, 1865



7042000053  
**Modiolus  
gubernaculum**

(R.W. Dunker, 1856)

No Georeferenced data available

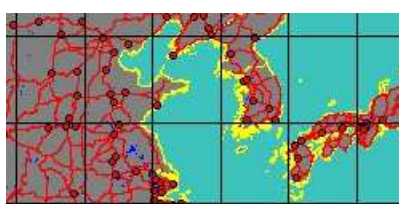
**synonyms:**

- Modiolus zebra H.B. Preston, 1908



5343350624  
**Modiolus  
kurilensis**

F.R. Bernard, 1983  
Yellow Sea  
107 mm



**synonyms:**

- Modiolus modiolus kurilensis F.R. Bernard, 1983

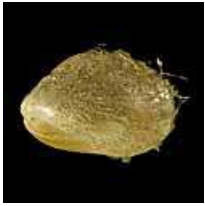


5341100060  
**Modiolus lulat**  
(P. Dautzenberg, 1891)  
Spain  
55 mm

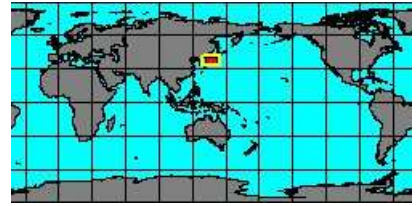


**synonyms:**

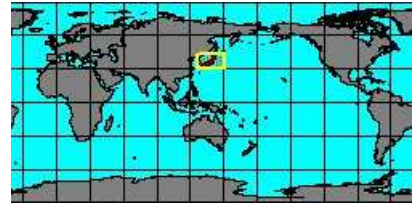
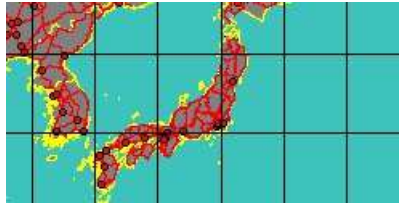
- Modiolus thorsoni K.W. Ockelmann, 1983



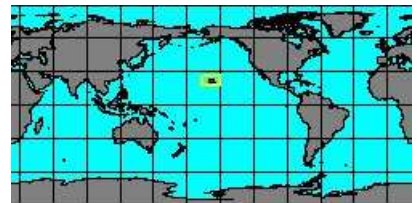
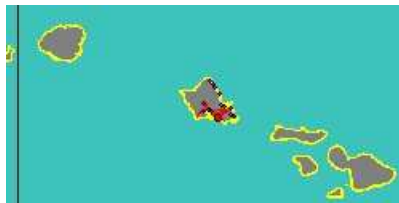
5341100065  
**Modiolus margaritaceus**  
(S. Nomura & K.M. Hatai, 1940)  
Japan, Ishikawa  
8,8 mm



5343350640  
**Modiolus martini**  
M.M. Schepman, 1891  
Japan



5341104055  
**Modiolus matrix**  
H.A. Pilsbry, 1921  
Oahu, Hawaii  
7,7 mm

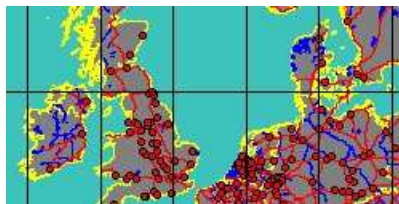


**synonyms:**

- Modiolus matrix H.A. Pilsbry, 1921



5341100075  
**Modiolus modiolus**  
(C. Linnaeus, 1758)  
North Sea  
135 mm



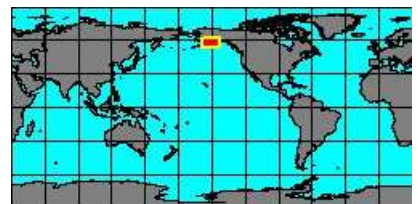
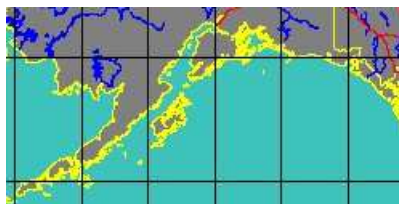
**synonyms:**

- Mytilus curtus T. Pennant, 1777
- Modiolus curvirostrus E.M. Da Costa, 1778
- Modiola grandis R.A. Philippi, 1844
- Musculus modulus P.F. Röding, 1798
- Mytilus umbilicatus T. Pennant, 1777

- Mytilus curvirostratus E.M. Da Costa, 1778
- Modiola gigantea S. Clessin, 1889
- Modiolus modiolus ovata J.G. Jeffreys, 1864
- Modiola papuana J.B.P.A. Lamarck, 1801
- Modiola vulgaris J. Fleming, 1828



5343350608  
**Modiolus modiolus difficilis**  
(J.T. Kuroda & T. Habe, 1950)  
Alaska  
104,6 mm



**synonyms:**

- Modiolus difficilis J.T. Kuroda & T. Habe, 1950



5341104015  
**Modiolus modulaides**  
(P.F. Röding, 1798)  
Taiwan Strait  
72 mm



**synonyms:**

- Modiolus metcalfei S.C.T. Hanley, 1843
- Modiola microptera G.P. Deshayes, 1836
- Modiolus penelegans T. Iredale, 1939

- Musculus modulaides P.F. Röding, 1798
- Modiola triangulum F.C.L. Koch in R.A. Philippi, 1847

no  
IMAGES  
available

704200055  
**Modiolus**  
**nicklesi**  
K.W. Ockelmann, 1983

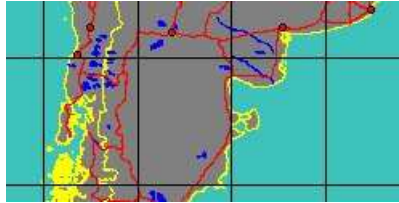
No Georeferenced data available



5341100090  
**Modiolus**  
**nipponicus**  
(K. Oyama, 1950)  
East China Sea  
9 mm



5341100095  
**Modiolus**  
**patagonicus**  
(D'Orbigny, 1842)  
Argentina, Santa Cruz  
42,9 mm



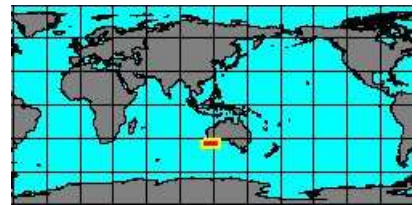
**synonyms:**

● *Modiola patagonica* S.C.T. Hanley, 1843

● *Mytilus patagonicus* D'Orbigny, 1842

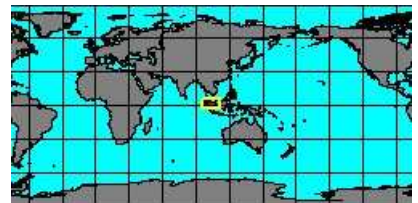


5341050000  
**Modiolus**  
**penetectus**  
(J.C. Verco, 1907)  
Australia, Albany  
20,6 mm

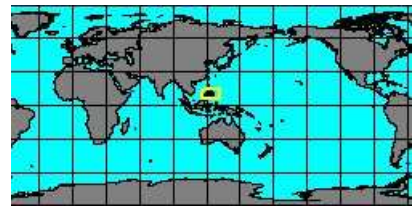
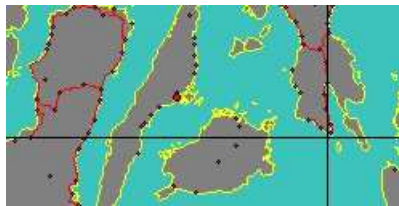


no  
IMAGES  
available

5343351552  
**Modiolus**  
**peronianus**  
C.F. Laseron, 1956  
Singapore

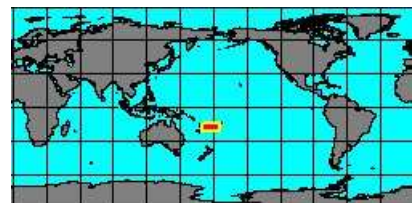


5341104060  
**Modiolus**  
**philippinarum**  
(S.C.T. Hanley, 1843)  
Philippines, Pandanon Island  
116 mm



no  
IMAGES  
available

7042000056  
**Modiolus**  
**plumescens**  
(R.W. Dunker, 1868)  
Fiji Islands



5341100105  
**Modiolus**  
**rectus**  
(T.A. Conrad, 1837)  
California  
118 mm



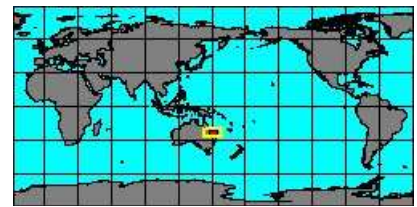
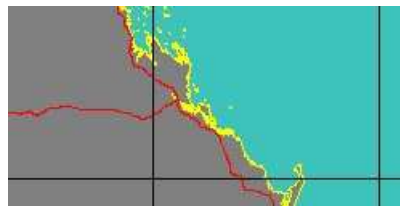
**synonyms:**

● *Modiolus directus* W.H. Dall, 1909  
● *Modiolus flabellatus* A.A. Gould, 1850

● *Mytilus flabellatus* A.A. Gould, 1850



7042000057  
**Modiulus  
rumphii**  
(R.A. Philippi, 1847)  
Cape Capricorn, Australia  
79 mm



**synonyms:**

- Modiolus proclivis T. Iredale, 1939



5341100110  
**Modiulus  
sacculifer**  
(S.S. Berry, 1953)

No Georeferenced data available



5341100120  
**Modiulus  
squamosus**  
I. Beuaperthuy, 1967  
Florida  
38,7 mm



5343350704  
**Modiulus  
stultorum**  
(F.P. Jousseume, 1893)  
Guinea Bissau  
44 mm



5343350712  
**Modiulus  
traillii**  
(L.A. Reeve, 1857)  
Florida



5343350408  
**Modiulus  
tumbezensis**  
H.A. Pilsbry & A.A. Olsson, 1935  
Ecuador  
43,7 mm



7042000058  
**Modiulus  
verdensis**  
R. von Cosel, 1995

No Georeferenced data available

SubFamily: MUSCULINAE - **Genus: Mytella** T. Soot-Ryen, 1955 (5 SP, 4 IMG)



5343350392  
**Mytella  
charruana**  
(D'Orbigny, 1842)  
Ecuador  
75,6 mm



**synonyms:**

- Modiolus arciformis W.H. Dall, 1909
- Mytilus mundahuensis E. Duarte, 1926
- Mytilus sinuatus L.A. Reeve, 1857
- Mytilus strigatus S.C.T. Hanley, 1843
- Mytilus falcatus D'Orbigny, 1846
- Volsella reevei G.F. Angas, 1867
- Modiola strigata L.A. Reeve, 1857



5340550005  
**Mytella**  
**guyanensis**  
(J.B.P.A. Lamarck, 1819)

Costa Rica  
60 mm



**synonyms:**

- Mytella bicolor J.G. Bruguière, 1792
- Mytella bicolor J.G. Bruguière, 1792
- Mytella brasiliensis J.E. Gray, 1825
- Modiola brasiliensis mutabilis P.P. Carpenter, 1857
- Modiola semifusca G.B. I Sowerby, 1825
- Modiola subfuscata S. Clessin, 1887
- Mytella umbonata H.E. Anton, 1838
- Modiola bicolor J.B.P.A. Lamarck, 1819
- Modiola brasiliensis J.E. Gray, 1825
- Mytella guyanaensis J.B.P.A. Lamarck, 1819
- Modiola sinuosa P.P. King & W.J. Broderip, 1832
- Mytilus umbonata H.E. Anton, 1838



5343351524  
**Mytella**  
**maracaibensis**

I. Beuperthuy, 1967

No Georeferenced data available



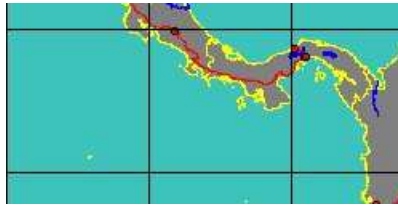
5343351567  
**Mytella**  
**sinuosa**  
(P.P. King, 1831)

Ecuador  
56,5 mm



5343350400  
**Mytella**  
**speciosa**  
(L.A. Reeve, 1857)

Panama West  
85 mm



**synonyms:**

- Mytella planata J.R. le B. Tomlin, 1928
- Modiolus planatus J.R. le B. Tomlin, 1928

SubFamily: MUSCULINAE - **Genus: Mytilaster** T.A. de M. Monterosato, 1884 (syn: Mytilidonta - 5 SP, 5 IMG)



5340600000  
**Mytilaster**  
**lineatus**  
(J.F. Gmelin, 1791)

Croatia  
15 mm



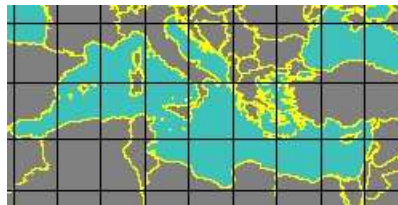
**synonyms:**

- Mytilaster baldi ⬠ Brusina, 1865
- Mytilaster confusus L.W. Dillwyn, 1817
- Mytilaster lamarcki M.E.J. Bucquoy, P. Dautzenberg & G.F. Dollfus, 1890
- Mytilaster minimus squalidermis F. Danilo & G.B. Sandri, 1856
- Mytilaster crispus F.J. Cantraine, 1835
- Mytilus lineatus minorsolda T.A. de M. Monterosato, 1875
- Mytilaster scaber I. Krynicki, 1837



5343350416  
**Mytilaster**  
**lineatus**  
**lamarcki**  
M.E.J. Bucquoy, P. Dautzenberg,  
& G.F. Dollfus, 1890

Mediterranean Sea



5340600005  
**Mytilaster**  
**marioni**  
(É.A.A. Locard, 1889)

Italy, Siracusa  
13,4 mm





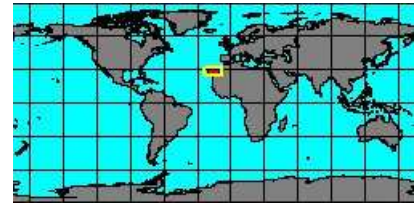
**synonyms:**

- *Mytilaster cylindraceus* A. Marion, 1887

- *Mytilodonta paulae* G.S. Coen, 1935



5340600010  
**Mytilaster minimus**  
(G.S. Poil, 1795)  
Canary Islands  
10 mm



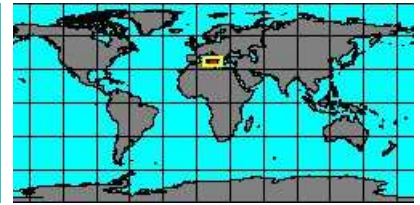
**synonyms:**

- *Mytilaster blondeli* T.A. de M. Monterosato, 1872
- *Mytilaster cylindraceus* E. Réquien, 1848
- *Mytilaster liburnicus* Brusina, 1870
- *Mytilaster minutus* É.A.A. Locard, 1889

- *Mytilus cylindraceus* E. Réquien, 1848
- *Mytilaster lacustris* A. da Costa, 1839
- *Mytilus minimus pallida* M.E.J. Bucquoy, P. Dautzenberg & G.F. Dolfus, 1890



5340600015  
**Mytilaster solidus**  
T.A. de M. Monterosato, 1883  
Italy, Siracusa  
13,8 mm



5343350304  
**Mytilaster solisianus**  
(D'Orbigny, 1842)  
Brasil, Santa Catarina  
16 mm



**synonyms:**

- *Mytilus exiguus* R.W. Dunker, 1875
- *Brachidontes exiguus* R.W. Dunker, 1875
- *Brachidontes janeirensis* R.W. Dunker & J. Zelebor, 1866

- *Mytilus janeirensis* R.W. Dunker & J. Zelebor, 1866
- *Mytilus solisianus* D'Orbigny, 1842

SubFamily: MYTILINAE - **Genus: Crenomytilus** T. Soot-Ryen, 1955 (syn: Mytiloconcha - 1 SP, 1 IMG)



5343350208  
**Crenomytilus grayanus**  
(R.W. Dunker, 1853)  
Vladivostok, Russia  
119 mm



**synonyms:**

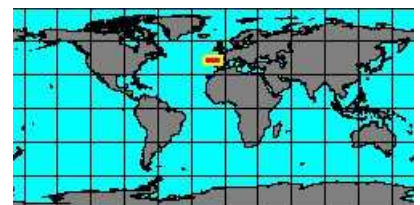
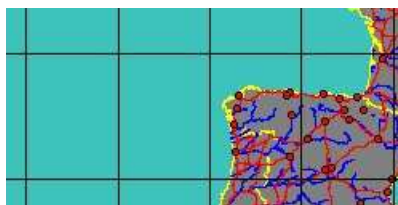
- *Mytilus dunkeri* L.A. Reeve, 1857
- *Mytilus unguiculatus* A. Valenciennes, 1858

- *Mytilus latissimus* S. Clessin, 1887

SubFamily: MYTILINAE - **Subgenus: Mytilus (Dacrydium)** O.M. Torell, 1859 (syn: Quendreda - 29 SP, 11 IMG)



5343351502  
**Dacrydium abyssorum**  
J.A. Alen, 1998  
West Spain  
3,7 mm

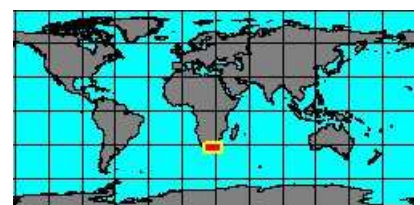


5343350760  
**Dacrydium albidum**  
J.P.L. Pelseneer, 1903  
Antarctica

No Georeferenced data available



7042000024  
**Dacrydium angulare**  
K.W. Ockelmann, 1983  
South Africa



no  
IMAGES  
available

704200025  
**Dacrydium**  
**balgimi**  
C. Salas & S. Gofas, 1997

No Georeferenced data available

no  
IMAGES  
available

704200026  
**Dacrydium**  
**dauvini**  
C. Salas & S. Gofas, 1997

No Georeferenced data available

no  
IMAGES  
available

534150000  
**Dacrydium**  
**elegantulum**  
T. Soot-Ryen, 1955  
Galápagos Islands



no  
IMAGES  
available

5343351546  
**Dacrydium**  
**fabale**  
C. Hedley, 1904  
Tasmania



no  
IMAGES  
available

704200027  
**Dacrydium**  
**filiferum**  
C. Salas & S. Gofas, 1997

No Georeferenced data available

no  
IMAGES  
available

5341500030  
**Dacrydium**  
**gloriosense**  
J. Poutiers, 1989

No Georeferenced data available

no  
IMAGES  
available

5343351516  
**Dacrydium**  
**hedleyi**  
J.A. Allen, 1998

No Georeferenced data available

no  
IMAGES  
available

5341500005  
**Dacrydium**  
**hendersoni**  
C. Salas & S. Gofas, 1997  
Gulf of Mexico



**synonyms:**

- *Dacrydium elegantulum hendersoni* C. Salas & S. Gofas, 1997



5341500010  
**Dacrydium  
hyalinum**  
(T.A. de M. Monterosato, 1875)  
Lanzarote, Canary Islands  
3,5 mm



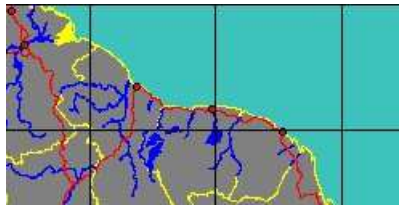
5343351517  
**Dacrydium  
knudseni**

J.A. Allen, 1998

No Georeferenced data available



5343351518  
**Dacrydium  
leucoguttatum**  
J. van der Linden,  
& R.G. Moolenbeek, 2004  
Suriname  
1,9 mm



7042000079  
**Dacrydium  
minimum**  
T.A. Okutani & Izumidate, 1992  
Philippines, Malapascua Island  
2,9 mm



7042000028  
**Dacrydium  
modioliforme**

K.H.J. Thiele, 1912  
Antarctica

No Georeferenced data available



7196000014  
**Dacrydium  
nipponicum**

T.A. Okutani, 1975

No Georeferenced data available

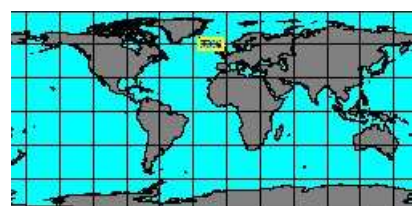
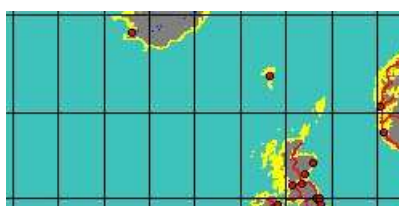


5343350768  
**Dacrydium  
occidentale**

E.A. Smith, 1885  
Azores



5341500015  
**Dacrydium  
ockelmanni**  
Mattson & A. Warén, 1977  
Hatton Bank, 700 m depth  
3,5 mm

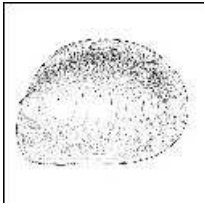
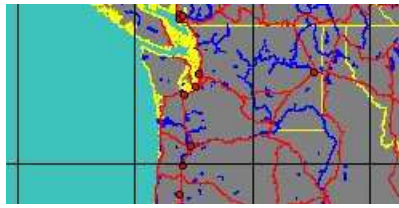


**synonyms:**

- *Dacrydium ockelmanni* Mattson & A. Warén, 1977



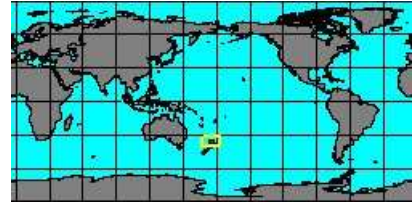
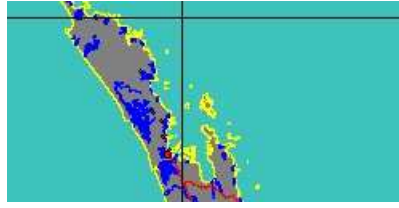
5341500020  
**Dacrydium**  
**pacificum**  
W.H. Dall, 1916  
Washington  
3,5 mm



5343350776  
**Dacrydium**  
**panamense**  
J. Knudsen, 1970  
Bay of Panama



5343350784  
**Dacrydium**  
**pelseneeri**  
C. Hedley, 1906  
New Zealand, Great Barrier Island



7042000029  
**Dacrydium**  
**rostriferum**  
F.R. Bernard, 1978

No Georeferenced data available



5343351519  
**Dacrydium**  
**sandersi**  
J.A. Allen, 1998

No Georeferenced data available



5341500035  
**Dacrydium**  
**speculum**  
J. Poutiers, 1989

No Georeferenced data available



5341500025  
**Dacrydium**  
**vitreum**  
(H.P.C. Møller, 1842)  
Aleutian Islands, Unalaska Island

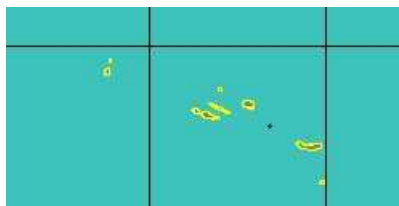


**synonyms:**

- *Mytilus vitrea* H.P.C. Møller, 1842
- *Mytilus vitreus* H.P.C. Møller, 1842



7042000030  
**Dacrydium**  
**viviparum**  
K.W. Ockelmann, 1983  
Azores  
4 mm





5343351520  
**Dacrydium  
wareni**

C. Salas & S. Gofas, 1997  
Rockall trough, Ireland  
4 mm



7042000031  
**Dacrydium  
zebra**

I. Hayami & T. Kase, 1993

No Georeferenced data available

SubFamily: MYTILINAE - Genus: **Mytilus** C. Linnaeus, 1758 (syn: Callitriche, Callitricoderma, Eumytilus, Mythus, Mytilarius, Mytilas, Mytilites, Crassimytilus - 9 SP, 12 IMG)



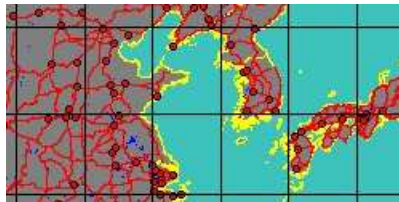
5340000000  
**Mytilus  
californianus**

T.A. Conrad, 1837  
California  
56 mm



5340004000  
**Mytilus  
coruscus**

A.A. Gould, 1861  
Yellow Sea  
165 mm



**synonyms:**

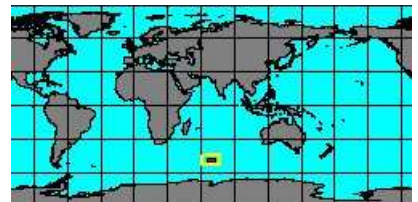
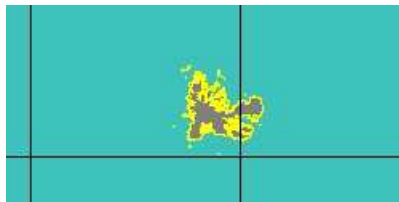
- Mytilus crassitesta C.E. Lischke, 1868
- Modiolcola gracilicaudus Avdeev, 1977

- Mytilus latus A. Nordmann, 1862



7042000065  
**Mytilus  
desolationis**

É. Lamy, 1936  
Kerguelen Islands



**synonyms:**

- Mytilus canaliculus W.H. Dall, 1876

- Mytilus kerguelensis E.M. Fletcher, 1938



5340000005  
**Mytilus  
edulis**

C. Linnaeus, 1758  
France, Quiberon  
44,5 mm



**synonyms:**

- Mytilus abbreviatus J.B.P.A. Lamarck, 1819
- Mytilus borealis J.B.P.A. Lamarck, 1819
- Mytilus elegans T. Brown, 1827
- Mytilus miganensis J.W. Mighels, 1844
- Mytilus pelucidus T. Pennant, 1777
- Mytilus retusus acrocyrta É.A.A. Locard, 1889
- Mytilus subsaxatilis W. Williamson, 1834
- Mytilus unguina L. Philipsson, 1788
- Mytilus vulgaris E.M. Da Costa, 1778

- Mytilus angulatus W. Williamson, 1834
- Mytilus edulis pusillus W. Macgillivray, 1843
- Mytilus grunerianus R.W. Dunker, 1853
- Mytilus notatus J.E. De Kay, 1843
- Mytilus retusus J.B.P.A. Lamarck, 1819
- Mytilus solitarius W. Williamson, 1834
- Mytilus unguatus C. Linnaeus, 1758
- Mytilus variabilis G. Fischer von Waldheim, 1807



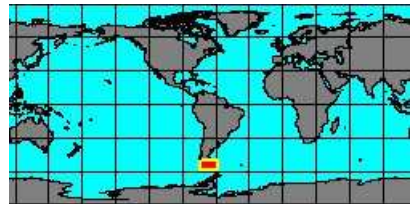
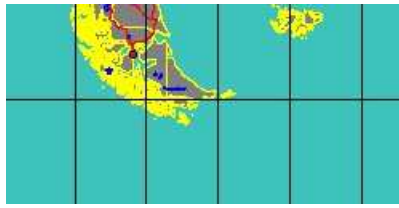
5343350056  
**Mytilus  
edulis  
aoteanus**

A.W.B. Powell, 1958  
New Zealand  
62 mm





5343351448  
**Mytilus edulis chilensis**  
 (L.H. Hupé, 1854)  
 Tierra del Fuego  
 185 mm



**synonyms:**

- *Mytilus chilensis* (L.H. Hupé, 1854)
- *Mytilus fischerianus* C.M. Tapparone-Canefri, 1874
- *Mytilus unguatus* A. Valenciennes in A.von Humboldt, 1821



5343350064  
**Mytilus edulis diegensis**  
 W.R. Coe, 1945  
 California  
 37 mm



5343350080  
**Mytilus edulis modiolaeformis**  
 M.E.J. Bucquoy, P. Dautzenberg,  
 & G.F. Dollfus, 1889

No Georeferenced data available

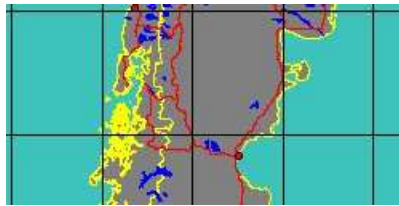


5343350088  
**Mytilus edulis obesus**  
 M.E.J. Bucquoy, P. Dautzenberg,  
 & G.F. Dollfus, 1889  
 Europe

No Georeferenced data available



5340000020  
**Mytilus edulis platensis**  
 D'Orbigny, 1846  
 Argentina, Chubut  
 92 mm



**synonyms:**

- *Mytilus eduliformis* D'Orbigny, 1842
- *Mytilus infumatus* A. de Rochebrune & J.F. Mabile, 1889
- *Mytilus hupeanus* A. de Rochebrune & J.F. Mabile, 1889
- *Mytilus platensis* D'Orbigny, 1846



7196000047  
**Mytilus edulis platensis**  
 A.V.M.D. D'Orbigny, 1842

No Georeferenced data available



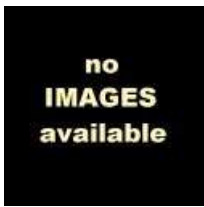
5343350112  
**Mytilus edulis spathulinus**  
 É.A.A. Locard, 1889  
 Europe

No Georeferenced data available



5343350120  
**Mytilus edulis uncinnatus**  
 M.E.J. Bucquoy, P. Dautzenberg,  
 & G.F. Dollfus, 1889  
 Europe

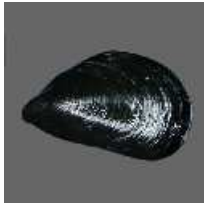
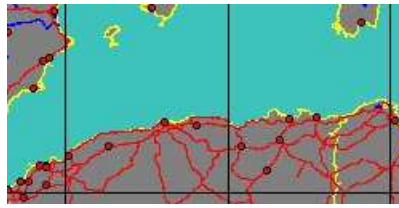
No Georeferenced data available



719600024  
**Mytilus  
elongatus**

J.H. Chemnitz in J.S. Schröter, 1788

Algeria



534000025  
**Mytilus  
galloprovincialis**

J.B.P.A. Lamarck, 1819

Spain, Malaga  
90 mm



**synonyms:**

- Mytilus dilatatus J.E. Gray, 1825
- Mytilus edulis zhimunskii O.A. Scarlato & Y.I. Starobogatov, 1979
- Mytilus flavus G.S. Poil, 1795
- Mytilus galloprovincialis eduliformis T.A. de M. Monterosato, 1891
- Mytilus galloprovincialis frequens K.O. Miaschewitsch, 1906
- Mytilus galloprovincialis latissima T.A. de M. Monterosato, 1884
- Mytilus galloprovincialis uncinata M.E.J. Bucquoy, P. Dautzenberg & G.F. Dollfus, 1889
- Mytilus orbicularis P.M. Paliary, 1903
- Mytilus succineus F. Danilo & G.B. Sandri, 1856

- Mytilus edulis galloprovincialis J.B.P.A. Lamarck, 1819
- Mytilus edulis zhumunski O.A. Scarlato & Y.I. Starobogatov, 1979
- Mytilus galloprovincialis angustata R.A. Philippi, 1836
- Mytilus galloprovincialis falcata T.A. de M. Monterosato, 1884
- Mytilus galloprovincialis herculea T.A. de M. Monterosato, 1884
- Mytilus galloprovincialis trepida K.O. Miaschewitsch, 1906
- Mytilus hesperianus J.B.P.A. Lamarck, 1819
- Mytilus sagittatus G.S. Poil, 1795



5343350128  
**Mytilus  
galloprovincialis  
acrocyrtus**

É.A.A. Locard, 1889

Europe

No Georeferenced data available

to be checked



5343350152  
**Mytilus  
galloprovincialis  
glocinus**

É.A.A. Locard, 1889

Europe

No Georeferenced data available

to be checked



5343350176  
**Mytilus  
galloprovincialis  
pelecinus**

É.A.A. Locard, 1889

Europe

No Georeferenced data available

to be checked



5343350184  
**Mytilus  
galloprovincialis  
petasunculinus**

É.A.A. Locard, 1889

Europe

No Georeferenced data available

to be checked



5343350192  
**Mytilus  
galloprovincialis  
radiatus**

R.A. Philippi, 1836

Marmara sea, Turkey  
69,87 mm



5343350200  
**Mytilus  
galloprovincialis  
trigonus**

É.A.A. Locard, 1889

Europe

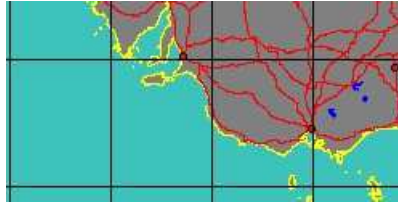
No Georeferenced data available

to be checked



5343350096  
**Mytilus planulatus**

J.B.P.A. Lamarck, 1819  
South Australia  
83 mm



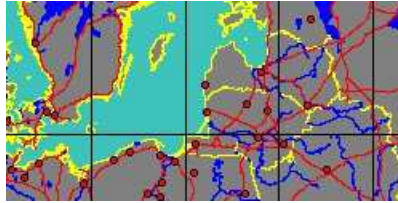
**synonyms:**

- Mytilus angustanus J.B.P.A. Lamarck, 1819
- Mytilus corneus J.B.P.A. Lamarck, 1819
- Mytilus edulis planulatus J.B.P.A. Lamarck, 1819
- Mytilus obscurus R.W. Dunker, 1857
- Mytilus tasmanicus J.E. Tenison-Woods, 1875
- Mytilus dunkeri G.F. Angas, 1867
- Mytilus lacunatus J.B.P.A. Lamarck, 1819
- Mytilus paetelanus S. Clessin, 1887
- Mytilus unguularis J.B.P.A. Lamarck, 1819



5340000040  
**Mytilus trossulus**

A.A. Gould, 1850  
Lithuania, Klaipeda  
25 mm



**synonyms:**

- Mytilus edulis declivis A. Petrov, 1982
- Mytilus edulis latissimus P.P. Carpenter, 1857
- Mytilus ficus W.H. Dall, 1909
- Mytilus pedroanus T.A. Conrad, 1855
- Mytilus edulis kussakini O.A. Scarlato & Y.I. Starobogatov, 1979
- Mytilus edulis normalis P.P. Carpenter, 1857
- Mytilus glomeratus A.A. Gould, 1851
- Mytilus septentrionalis S. Clessin, 1887



5343351419  
**Mytilus zonarius**

J.B.P.A. Lamarck, 1819  
San Diego, California  
114 mm



**synonyms:**

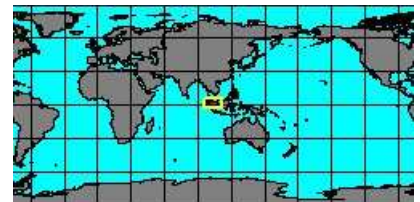
- Mytilus californicus S. Clessin, 1887
- Mytilus edulis giganteus A. Nordmann, 1862
- Mytilus canalis J.B.P.A. Lamarck, 1819

SubFamily: MYTILINAE - **Genus: Perna** L. Philipsson, 1788 (syn: Chlomya, Mytiloconcha, Pernites - 4 SP, 4 IMG)



5343351558  
**Perna australis**

(J.E. Gray, 1826)  
Singapore



5340700000  
**Perna canaliculus**

(J.F. Gmelin, 1791)  
New Zealand, Auckland  
143,5 mm



**synonyms:**

- Mytilus canaliculatus J.E. Gray in J.K.E. Dieffenbach, 1843
- Mytilus durus J. Lightfoot, 1786
- Mytilus latus L.W. Dilwyn, 1817



5340700005  
**Perna perna**

(C. Linnaeus, 1758)  
South Africa, Durban Bay  
150 mm



**synonyms:**

- Mytilus achatinus J.B.P.A. Lamarck, 1819
- Perna africana mauretanicus P.M. Pallary, 1900
- Perna irsans F.P. Jousseume, 1888
- Mya perna Linnaeus, 1758
- Mytilus versicolor J.F. Gmelin, 1791
- Mytilus afer J.F. Gmelin, 1791
- Perna africana tingitana P.M. Pallary, 1900
- Perna magellanica A. Retzius, 1788
- Mytilus variegatus P.F. Röding, 1798

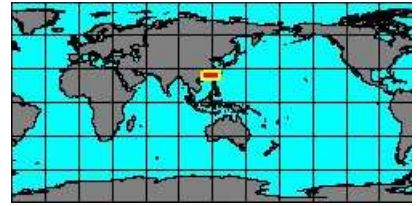




5340700010  
**Perna perna picta**  
 I. von Born, 1780  
 Malaga, Spain  
 86,5 mm



5340700015  
**Perna viridis**  
 (C. Linnaeus, 1758)  
 Taiwan Strait  
 88 mm



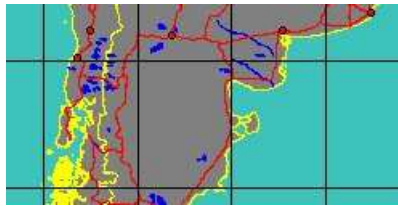
**synonyms:**

- Perna opalus J.B.P.A. Lamarck, 1819
- Perna smaragdinus J.F. Gmelin, 1791

SubFamily: MYTILINAE - **Genus: Perumytilus** A.A. Olsson, 1961 (1 SP, 1 IMG)



5340250040  
**Perumytilus purpuratus**  
 (J.B.P.A. Lamarck, 1819)  
 Argentina, Santa Cruz  
 34,1 mm



**synonyms:**

- Brachidontes exilis R.A. Philippi, 1847
- Brachidontes ovalis J.B.P.A. Lamarck, 1819
- Brachidontes purpuratus (J.B.P.A. Lamarck, 1819)
- Brachidontes ovata S. Clessin, 1889

SubFamily: MYTILINAE - **Genus: Rhomboidella** T.A. de M. Monterosato, 1884 (11 SP, 5 IMG)



5343350840  
**Rhomboidella canariensis**  
 (N.H. Odhner, 1932)  
 Canary Islands  
 3 mm

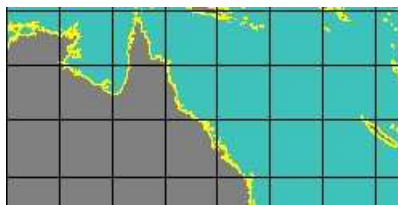


7196000026  
**Rhomboidella capensis**  
 K.H.J. Thiele & S.G.A. Jaeckel, 1931

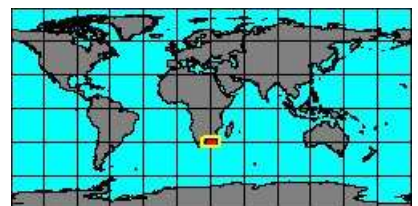
No Georeferenced data available



7196000027  
**Rhomboidella malaccana**  
 K.W. Ockelmann, 1983  
 Queensland

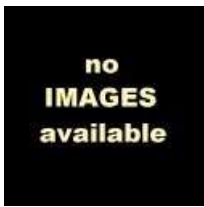


5343000035  
**Rhomboidella obesa**  
 K.W. Ockelmann, 1983  
 South Africa, Natal  
 35,3 mm

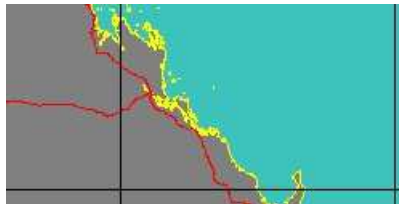


**synonyms:**

- Lithophaga hawaia W.H. Dall, P. Bartsch & H.A. Rehder, 1938
- Lithophaga obesus suspecta T. Iredale, 1939
- Lithophaga yacobi F.P. Jousseume in É. Lamy, 1919



5343351556  
**Rhomboidella  
perstriata**  
(C. Hedley, 1906)  
Australia, Mast Head Island



5342750000  
**Rhomboidella  
prideaux**  
(W.E. Leach, 1815)  
Canary Islands  
2,3 mm



**synonyms:**

- *Rhomboidella asperula* S.V. Wood, 1856

- *Rhomboidella rhombea* Berkeley, 1827



5343351120  
**Rhomboidella  
prideauxi**  
(W.E. Leach, 1815)  
Portugal, Faro  
3 mm



**synonyms:**

- *Modiolus prideauxiana* T. Brown, 1827



5343351112  
**Rhomboidella  
prideauxi  
arenaria**  
A. Martin, 1872  
Europe

No Georeferenced data available

to be checked



5343350880  
**Rhomboidella  
radians**  
(H.H. Suter, 1908)  
New Zealand, Bay of Plenty



**synonyms:**

- *Dacrydium radians* H.H. Suter, 1908



7042000069  
**Rhomboidella  
rhyllensis**  
(J.H. Gatliff & C.J. Gabriel, 1912)

No Georeferenced data available

**synonyms:**

- *Rhomboidella concava* B.C. Cotton, 1931

- *Musculus rhyllensis* J.H. Gatliff & C.J. Gabriel, 1912

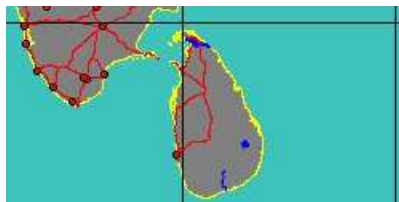


7042000070  
**Rhomboidella  
rodriguesensis**  
P.G. Oliver & A.M. Holmes, 2004

No Georeferenced data available



5343351176  
**Rhomboidella  
vaillanti**  
(A. Issel, 1869)  
Sri Lanka  
9 mm



**synonyms:**

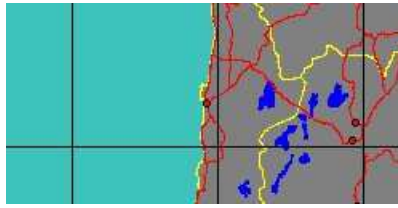
- *Crenella gibba* H. Adams, 1871
- *Crenella praeclens* J.C. Melvill & R. Standen, 1907
- *Crenella vallanti* A. Issel, 1869

- *Solamen gibba* H. Adams, 1871
- *Solamen praeclens* J.C. Melvill & R. Standen, 1907

SubFamily: MYTILINAE - **Genus: Semimytilus** T. Soot-Ryen, 1955 (2 SP, 2 IMG)



5340854000  
**Semimytilus  
algosus**  
(A.A. Gould, 1850)  
Chile, Antofagasta  
26 mm



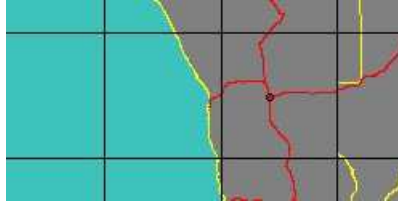
**synonyms:**

- *Mytilus angustanus* L.A. Reeve, 1858
- *Mytilus cuneiformis* L.A. Reeve, 1857
- *Modiolus nonuranus* H.A. Pilsbry & A.A. Obsson, 1935
- *Mytilus similis* S. Clessin, 1887

- *Mytilus dactyliformis* L.H. Hupé in C. Gay, 1854
- *Mytilus patagonicus* S. Clessin, 1887



5343351500  
**Semimytilus  
pseudocapensis**  
(É. Lamy, 1931)  
Namibia  
61 mm



SubFamily: MYTILINAE - **Genus: Septifer** C.A. Récluz, 1848 (syn: Mytili-septa - 11 SP, 12 IMG)



5340900000  
**Septifer  
bifurcatus**  
(T.A. Conrad, 1837)  
San Diego, California  
30 mm

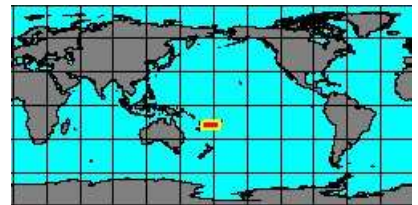


**synonyms:**

- *Mytilus bifurcatus* T.A. Conrad, 1837
- *Septifer bifurcatus obsoletus* W.H. Dall, 1916



5340900005  
**Septifer  
bilocularis**  
(C. Linnaeus, 1758)  
Fiji Islands  
31 mm



**synonyms:**

- *Dreissena kraussii* H.C. Küster, 1841
- *Septifer kraussii* H.C. Küster, 1841
- *Septifer nicobaricus* P.F. Röding, 1798
- *Septifer subtriangularis* W.H. Turton, 1932
- *Septifer wiegmanni* H.C. Küster, 1841

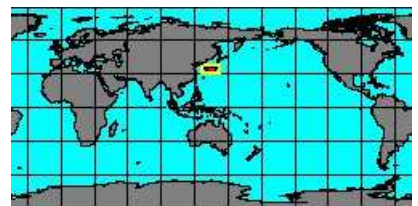
- *Mytilus nicobaricus* P.F. Röding, 1798
- *Septifer septulifer* K.T. Menke, 1830
- *Dreissena wiegmanni* H.C. Küster, 1841



5343350456  
**Septifer  
bilocularis  
forskali**  
R.W. Dunker, 1855  
Tasucu, Turkey  
8 mm



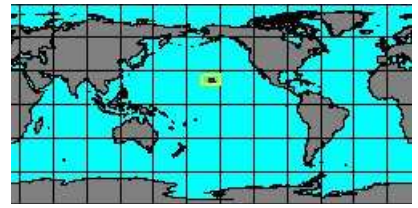
5340900010  
**Septifer  
bilocularis  
pilosus**  
L.A. Reeve, 1830  
Wakayama, Japan  
25,5 mm





5340900020  
**Septifer  
cumingi**

Recluz, 1849  
Oahu, Hawaii  
4,18 mm



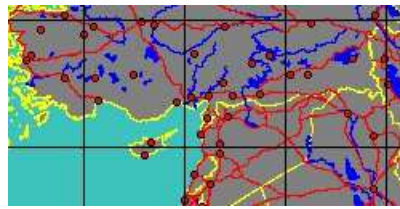
**synonyms:**

- Septifer bryanae H.A. Pilsbry, 1921



7042000081  
**Septifer  
cumingii**

C.A. Récluz, 1849  
Iskenderun, Turkey  
11,24 mm



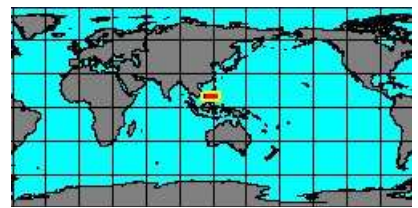
**synonyms:**

- Septifer australis C.F. Laseron, 1956
- Septifer pulcher Z.R. Wang, 1983
- Septifer furcillata A.A. Gould, 1861



5340900025  
**Septifer  
excisus**

(A.F.A.H. Wiegmann, 1837)  
Philippines, Palawan Island  
24 mm



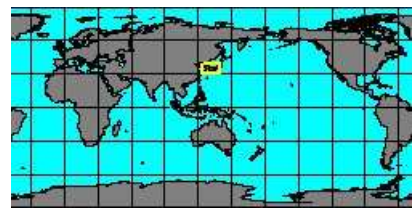
**synonyms:**

- Dreissena excisus A.F.A.H. Wiegmann, 1837
- Dreissena siamensis S. Clessin, 1886
- Septifer troschelli R.W. Dunker, 1853
- Septifer siamensis S. Clessin, 1886
- Septifer vaughani W.H. Dall, P. Bartsch & H.A. Rehder, 1938



5340904000  
**Septifer  
keenae**

S. Nomura, 1936  
Japan, Kotoga beach



**synonyms:**

- Septifer keeni S. Nomura, 1936



5343350464  
**Septifer  
koeni**

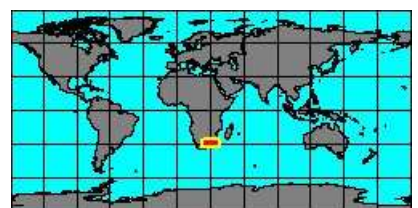
S. Nomura

No Georeferenced data available



5340900015  
**Septifer  
ramulosus**

(J.M.R.M. Viader, 1951)  
South Africa, Natal, Durban Bay  
8,8 mm



**synonyms:**

- Septifer bisculpturatus K.H. Barnard, 1964



5340900030  
**Septifer  
rudis**

W.H. Dall, P. Bartsch,  
& H.A. Rehder, 1938  
Hawaii  
6,5 mm



**synonyms:**

- Septifer xishaensis Z.R. Wang, 1983

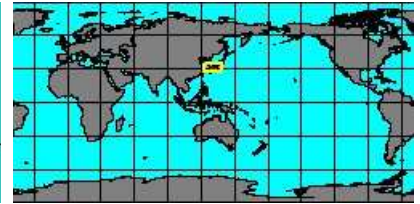
no  
IMAGES  
available

5343351530  
**Septifer**  
**rufolineatus**  
(E.A. Smith, 1911)

No Georeferenced data available



5340904005  
**Septifer**  
**virgatus**  
(A.F.A.H. Wiegmann, 1837)  
Japan, Tanegashima Island  
61 mm



**synonyms:**

- Lichomolgus bidentipes T.H. Ho, 1980
- Septifer crassus R.W. Dunker, 1853
- Septifer purpurascens W.H. Benson in T.E. Cantor, 1842
- Dreissena virgata A.F.A.H. Wiegmann, 1837
- Septifer hermannseni R.W. Dunker, 1853
- Lichomolgus sadoensis T.H. Ho, 1980
- Septifer virgata A.F.A.H. Wiegmann, 1837



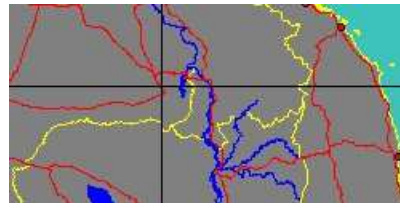
5343350496  
**Septifer**  
**zeteki**  
L.G. Hertlein & A.M. Strong, 1946  
Ecuador  
8,3 mm



SubFamily: SEPTIFERINAE - **Genus: Sinomytilus** K.H.J. Thiele, 1934 (3 SP, 1 IMG)



7042000071  
**Sinomytilus**  
**harmandi**  
(A. de Rochebrune, 1881)  
Laos, Khong Island, Mekong river



**synonyms:**

- Dreissena crosseana L.J. Morlet, 1885
- Dreissena massiei L.J. Morlet, 1892
- Dreissena harmandi A. de Rochebrune, 1881

no  
IMAGES  
available

7042000072  
**Sinomytilus**  
**morrisoni**  
R.A.M. Brandt, 1974

No Georeferenced data available

no  
IMAGES  
available

7042000073  
**Sinomytilus**  
**swinhoei**  
(H. Adams, 1870)

No Georeferenced data available

**synonyms:**

- Dreissena swinhoei H. Adams, 1870

SubFamily: SEPTIFERINAE - **Genus: Stavelia** J.E. Gray, 1858 (1 SP, 1 IMG)



5341000000  
**Stavelia**  
**subdistorta**  
(C.A. Récluz, 1852)  
Philippines, Mactan Island  
143 mm



**synonyms:**

- Stavelia horrida R.W. Dunker, 1857
- Stavelia torta L.A. Reeve, 1857
- Mytilus tortus L.A. Reeve, 1857
- Mytilus subdistorta C.A. Récluz, 1852
- Stavelia torta R.W. Dunker, 1856

SubFamily: SEPTIFERINAE - **Genus: Trichomya** H.F.A. von Ihering, 1900 (syn: Dentimodiolus - 1 SP, 1 IMG)



5341050005  
**Trichomya**  
**hirsuta**  
(J.B.P.A. Lamarck, 1819)  
South Australia  
73 mm



SubFamily: SEPTIFERINAE - **Genus: Urumella** I. Hayami & T. Kase, 1993 (1 SP, 0 IMG)



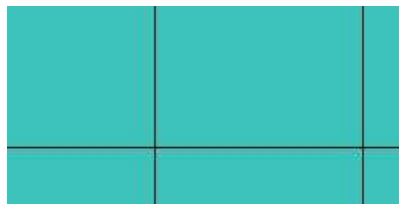
7196000045  
**Urumella**  
**concava**  
Hayami & Kase, 1993

No Georeferenced data available

SubFamily: SEPTIFERINAE - **Genus: Vulcanidas** R. von Cosel & B.A. Marshall, 2010 (1 SP, 1 IMG)



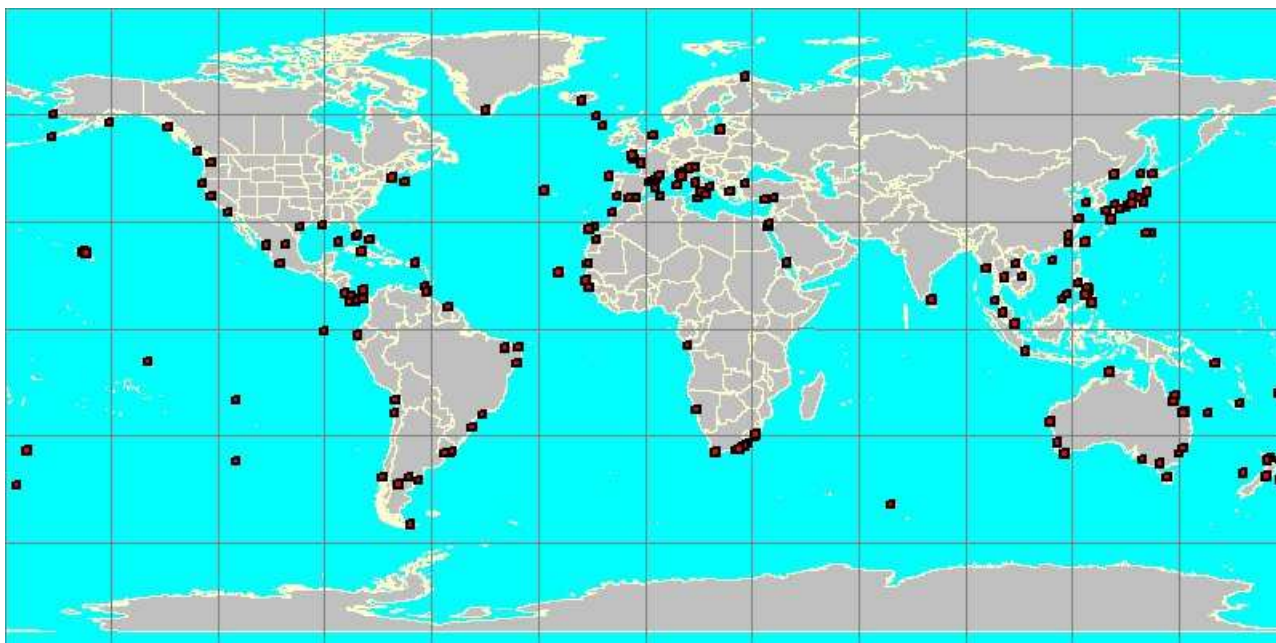
7042000076  
**Vulcanidas**  
**insolatus**  
R. von Cosel & B.A. Marshall, 2010  
Macauley Island



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## Family: MYTILIDAE

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red squares show where each species has been georeferenced

each square has a size of 2 degrees

an interactive version of this image can be accessed at  
<http://www.bagniliggia.it/WMSD/FamilyMap/MYTILIDAEmap.htm>

please note that this is not the complete coverage of this family  
the Data Base is not exhaustive and only one specimen per species has been georeferenced

this map is only the graphic summary of the WMSDB Data Base up to now

the total number of georeferenced species in this map is: 340 from a total of 467