

# WMSDB - Worldwide Mollusc Species Data Base

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## Family: ARCHITECTONICIDAE

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Class: GASTROPODA

--- Clade: HETEROBRANCHIA-ALLOGASTROPODA-ARCHITECTONICOIDEA

----- Family: ARCHITECTONICIDAE J.E. Gray, 1850 (Sea)

- Alphabetic order - when **first name** is in bold the species has images  
Taxa=461, Genus=14, Subgenus=7, Species=149, Subspecies=12, Synonyms=278, Images=99

- abyssorum, Architectonica abyssorum J.C. Melvill & R. Standen, 1903 - syn of: [Architectonica stellata](#) (R.A. Philippi, 1849)
- **actoni**, Pseudomalaxis actoni T.A. de M. Monterosato, 1913 - Syn of: [Pseudomalaxis zanclaeus](#) (R.A. Philippi, 1844)
- acuta, [Discotectonica acuta](#) J.E. Tenison-Woods, 1879
- acutearinata, [Solatisonax acutearinata](#) (K.H.J. Thiele, 1925)
- acutissima, [Discotectonica acutissima](#) (G.B. III Sowerby, 1914)
- acutissimum, Architectonica acutissimum G.B. III Sowerby, 1914 - syn of: [Discotectonica acutissima](#) (G.B. III Sowerby, 1914)
- admirandum, Torinia admirandum A. Trew, 1987 - syn of: [Granosolarium asperum](#) (R.B. Hinds, 1844)
- admirandum, Torinia admirandum J.C. Melvill & R. Standen, 1903 - syn of: [Granosolarium asperum](#) (R.B. Hinds, 1844)
- admirandum, Solarium admirandum J.C. Melvill & R. Standen, 1903 - syn of: [Granosolarium asperum](#) (R.B. Hinds, 1844)
- adspersum, Granosolarium adspersum R.B. Hinds, 1844 - syn of: [Granosolarium asperum](#) (R.B. Hinds, 1844)
- aequatorialis, Torinia aequatorialis K.H.J. Thiele, 1925 - syn of: [Pseudotorinia gemmulata](#) (K.H.J. Thiele, 1925)
- aethiops, [Architectonica aethiops](#) K.T. Menke, 1830
- africanus, [Heliacus implexus africanus](#) (P. Bartsch, 1915)
- alfredensis, [Heliacus implexus alfredensis](#) (W.H. Turton, 1932)
- alfredensis, Solarium alfredensis W.H. Turton, 1932 - syn of: [Heliacus implexus alfredensis](#) (W.H. Turton, 1932)
- allerii, Solarium allerii G. Seguenza, 1876 - syn of: [Solatisonax alleryi](#) (G. Seguenza, 1876)
- alleryi, [Solatisonax alleryi](#) (G. Seguenza, 1876)
- aloysii, [Pseudotorinia aloysii](#) (R. Selig, 1973)
- amoena, [Pseudotorinia amoena](#) (R. Murdoch & H.H. Suter, 1906)
- antoinei, [Disculus antoinei](#) P.M. Pällary, 1936
- arcana, [Architectonica arcana](#) R. Bieler, 1993
- architae, [Pseudotorinia architae](#) (O.G. Costa, 1841)
- architae cristallina, [Pseudotorinia architae cristallina](#) (G.W. Nowell-Usticke, 1969)
- architae retifera, [Pseudotorinia architae retifera](#) (W.H. Dall, 1892)
- areola, [Heliacus areola](#) (J.F. Gmelin, 1791)
- areola bicanaliculatus, [Heliacus areola bicanaliculatus](#) (A. Valenciennes, 1832)
- argonauta, [Spirolaxis argonauta](#) R. Bieler, 1993
- armillata, [Pseudotorinia armillata](#) R. Bieler, 1993
- asper, Heliacus asper R.B. Hinds, 1844 - syn of: [Granosolarium asperum](#) (R.B. Hinds, 1844)
- aspera, Torinia aspera R.B. Hinds, 1844 - syn of: [Granosolarium asperum](#) (R.B. Hinds, 1844)
- asperum, [Granosolarium asperum](#) (R.B. Hinds, 1844)
- asteleformis, [Heliacus asteleformis](#) (A.W.B. Powell, 1965)
- atkinsoni, [Solatisonax atkinsoni](#) (E.A. Smith, 1891)
- australe, Architectonica australis O.A.L. Mörch, 1852 - syn of: [Architectonica gaultieri](#) R. Bieler, 1993
- australe, Solarium australe R.A. Philippi, 1849 - Syn of: [Architectonica perspectiva](#) (C. Linnaeus, 1758)
- bairdii, [Architectonica bairdii](#) G.B. II Sowerby, 1863
- balcombensis, Discotectonica balcombensis H.J. Finlay, 1927 - syn of: [Discotectonica acuta](#) J.E. Tenison-Woods, 1879
- bannocki, Solatisonax bannocki G.C. Melone & M. Taviani, 1980 - syn of: [Solatisonax hemisphaerica](#) (G. Seguenza, 1876)
- biangulatum, [Architectonica biangulatum](#) (J.E. Gray, 1826)
- bicanaliculatus, [Heliacus areola bicanaliculatus](#) (A. Valenciennes, 1832)
- bisulcatum, Solarium bisulcatum A.V.M.D. D'Orbigny, 1842 - syn of: [Torinista bisulcatus](#) (A.V.M.D. D'Orbigny, 1842)
- bisulcatus, [Torinista bisulcatus](#) (A.V.M.D. D'Orbigny, 1842)
- bisulcatus mazatlanicus, Heliacus bisulcatus mazatlanicus H.A. Pilsbry & H.N. Lowe, 1932 - syn of: [Heliacus mazatlanicus](#) H.A. Pilsbry & H.N. Lowe, 1932
- bollensi, Pseudomalaxis bollensi M.K. Mestayer, 1930 - syn of: [Pseudomalaxis zanclaeus meridionalis](#) (C. Hedley, 1903)
- boreale, Architectonica boreale A.E. Verrill & S. Smith in A.E. Verrill, 1880 - syn of: [Solatisonax borealis](#)
- borealis, [Solatisonax borealis](#)
- bullisi, [Pseudotorinia bullisi](#) R. Bieler, A. Merrill & K.J. Boss, 1985
- cabrali, [Solatisonax cabrali](#)
- caelatum, Solarium caelatum R.B. Hinds, 1844 - syn of: [Heliacus caelatus](#) (R.B. Hinds, 1844)
- caelatus, [Heliacus caelatus](#) (R.B. Hinds, 1844)
- caelatus, Heliacus caelatus A.M. Keen, 1971 - syn of: [Heliacus planispira](#) H.A. Pilsbry & H.N. Lowe, 1932
- calcar, Architectonica calcar O.G. Costa, 1861 - syn of: [Bolma rugosa](#) (C. Linnaeus, 1767)
- canaliferum, Solarium canaliferum S.C.T. Hanley, 1863 ex C.B. Adams MS - syn of: [Heliacus infundibuliformis](#) (J.F. Gmelin, 1791)
- canariensis, [Heliacus canariensis](#) F. Nordsieck, 1982
- cancellatum, Solarium cancellatum C.F.F. von Krauss, 1848 - syn of: [Pseudotorinia kraussi](#) J.E. Gray in M.E. Gray, 1850
- catenulatus, [Heliacus catenulatus](#) A. da Costa, 1869

- **centrifuga**, *Spirolaxis centrifuga* (T.A. de M. Monterosato, 1890)
- **centrifuga**, Pseudomalaxis centrifuga T.A. de M. Monterosato, 1890 - syn of: *Spirolaxis centrifuga* (T.A. de M. Monterosato, 1890)
- **cerdaleum**, Torinia cerdaleum J.C. Melvill & R. Standen, 1903 - syn of: *Torinista cerdaleus* (J.C. Melvill & R. Standen, 1903)
- **cerdaleus**, *Torinista cerdaleus* (J.C. Melvill & R. Standen, 1903)
- **cerdaleus ponderi**, Heliacus cerdaleus ponderi T.A. Garrard, 1977 - syn of: *Heliacus ponderi* T.A. Garrard, 1977
- **certesi**, *Solatisonax certesi* (P. Dautzenberg & H. Fischer, 1896)
- **chemnitzii**, Solarium chemnitzii L.C. Kiener, 1838 - syn of: *Heliacus infundibuliformis* (J.F. Gmelin, 1791)
- **chiquita**, Heliacus chiquita H.A. Pilsbry & H.N. Lowe, 1932 - syn of: *Heliacus areola bicanaliculatus* (A. Valenciennes, 1832)
- **cingulum**, Solarium cingulum L.C. Kiener, 1838 - syn of: *Psilaxis radiatus* (P.F. Röding, 1798)
- **cingulum**, Philippia cingulum L.C. Kiener, 1839 - syn of: *Psilaxis radiatus* (P.F. Röding, 1798)
- **cingulum subconcolor**, Philippia cingulum subconcolor E.C. Von Martens, 1880 - syn of: *Psilaxis radiatus* (P.F. Röding, 1798)
- **cingulum subconcolor**, Solarium cingulum subconcolor E.C. Von Martens, 1880 - syn of: *Psilaxis radiatus* (P.F. Röding, 1798)
- **clenchi**, Spirolaxis clenchi M.L. Jaume & P.J. Borro, 1946 - syn of: *Spirolaxis centrifuga* (T.A. de M. Monterosato, 1890)
- **clertoni**, *Psilaxis clertoni*
- **cobijensis**, *Heliacus cobijensis* F. Paetel & L.W. Schaufuss, 1869
- **codoceoae**, Heliacus codoceoae H.A. Rehder, 1980 - syn of: *Heliacus implexus* (J.W. Mighels, 1845)
- **cohaerentia**, Spirolaxis cohaerentia C.R. Laws, 1944 - syn of: *Spirolaxis rotulacatharinea* (J.C. Melvill & R. Standen, 1903)
- **colmani**, *Pseudotorinia colmani* (T.A. Garrard, 1977)
- **concava**, *Pseudotorinia concava* (K.H.J. Thiele, 1925)
- **conica**, Torinia conica W.H. Pease, 1865 - syn of: *Heliacus trochoides* (G.P. Deshayes, 1830)
- **conica**, Heliacus conica W.H. Pease, 1865 - syn of: *Heliacus trochoides* (G.P. Deshayes, 1830)
- **consobrina**, *Architectonica consobrina* R. Bieler, 1993
- **contextus**, *Heliacus contextus* (L. Seguenza, 1903)
- **conulus**, Solarium conulus H.C. Weinkauff, 1868 - syn of: *Philippia hybrida* (C. Linnaeus, 1758)
- **corallinus**, *Heliacus corallinus* T.A. Garrard, 1977
- **cornuammonis**, *Spirolaxis cornuammonis* (J.C. Melvill & R. Standen, 1903)
- **cornuammonis**, Pseudomalaxis cornuammonis J.C. Melvill & R. Standen, 1903 - syn of: *Spirolaxis cornuammonis* (J.C. Melvill & R. Standen, 1903)
- **cornuarietis**, *Spirolaxis cornuarietis* R. Bieler, 1993
- **corusca**, Pseudomalaxis corusca A.A. Olson, 1932 - syn of: *Architectonica nobilis* P.F. Röding, 1798
- **costatus**, *Torinista costatus* (M.M. Schepman, 1909)
- **costatus**, Heliacus costatus T.A. Garrard, 1977 - syn of: *Heliacus caelatus* (R.B. Hinds, 1844)
- **crenella**, Torinia crenella E.C. Von Martens, 1880 - syn of: *Heliacus infundibuliformis* (J.F. Gmelin, 1791)
- **crenellus**, *Heliacus crenellus* C. Linnaeus, 1758
- **crystallina**, *Pseudotorinia architae crystallina* (G.W. Nowell-Usticke, 1969)
- **crystallina**, Pseudotorinia crystallina G.W. Nowell-Usticke, 1969 - syn of: *Pseudotorinia architae crystallina* (G.W. Nowell-Usticke, 1969)
- **cumingii**, Solarium cumingii S.C.T. Hanley, 1862 - syn of: *Architectonica perspectiva* (C. Linnaeus, 1758)
- **cyclostoma**, Heliacus cyclostoma K.T. Menke, 1830 - syn of: *Heliacus cylindricus* (J.F. Gmelin, 1791)
- **cyclostomum**, Solarium cyclostomum J.W. Mighels, 1845 - syn of: *Heliacus mighelsi* (R.A. Philippi, 1853)
- **cyclostomum**, Architectonica cyclostomum K.T. Menke, 1830 - syn of: *Heliacus cylindricus* (J.F. Gmelin, 1791)
- **cyclostomum latior**, Torinia cyclostomum latior S.C.T. Hanley, 1863 - syn of: *Heliacus cylindricus* (J.F. Gmelin, 1791)
- **cylindracea**, Torinia cylindracea G.B. III Sowerby, 1897 - syn of: *Heliacus infundibuliformis strigata* S.C.T. Hanley, 1863
- **cylindracea**, Torinia cylindracea S.C.T. Hanley, 1863 - syn of: *Heliacus infundibuliformis* (J.F. Gmelin, 1791)
- **cylindraceus**, Heliacus cylindraceus L.W. Dillwyn, 1817 - syn of: *Heliacus cylindricus* (J.F. Gmelin, 1791)
- **cylindricus**, *Heliacus cylindricus* (J.F. Gmelin, 1791)
- **cylindricus latior**, *Heliacus cylindricus latior* (S.C.T. Hanley, 1863)
- **dealbatum**, Heliacus dealbatum R.B. Hinds, 1844 - syn of: *Heliacus trochoides* (G.P. Deshayes, 1830)
- **delectabilis**, *Pseudotorinia delectabilis* (J.C. Melvill, 1893)
- **delphinuloides**, *Heliacus delphinuloides* D'Orbigny, 1842
- **densegranosa**, Torinia densegranosa H.A. Pilsbry, 1905 - syn of: *Heliacus enoshimensis* (J.C. Melvill, 1891)
- **densegranosa**, Heliacus densegranosa H.A. Pilsbry, 1905 - syn of: *Heliacus enoshimensis* (J.C. Melvill, 1891)
- **depressa**, Heliacus depressa R.A. Philippi, 1853 - syn of: *Heliacus variegatus* (J.F. Gmelin, 1791)
- **depressiusculus**, Heliacus depressiusculus F.M. Bayer, 1948 - syn of: *Heliacus variegatus* (J.F. Gmelin, 1791)
- **dilaniatus**, Discotectonica dilaniatus T.A. Garrard, 1961 - syn of: *Discotectonica acutissima* (G.B. III Sowerby, 1914)
- **dilecta**, Heliacus dilecta G.P. Deshayes, 1863 - syn of: *Granosolarium asperum* (R.B. Hinds, 1844)
- **dilecta**, Solariaxis dilecta G.P. Deshayes, 1863 - syn of: *Granosolarium asperum* (R.B. Hinds, 1844)
- **dilectum**, Architectonica dilectum G.P. Deshayes, 1863 - syn of: *Granosolarium asperum* (R.B. Hinds, 1844)
- **discoideum**, Architectonica discoideum É.A.A. Locard, 1886 - syn of: *Discotectonica discus* (R.A. Philippi, 1844)
- **discoideus**, *Teretropoma discoideus* (W.H. Pease, 1868)
- **discoideus sterkii**, Heliacus discoideus sterkii H.A. Pilsbry & E.G. Vanatta, 1908 - syn of: *Heliacus sterkii* (H.A. Pilsbry & E.G. Vanatta, 1908)
- **disculus**, *Disculus disculus* G.P. Deshayes, 1863
- **discus**, *Discotectonica discus* (R.A. Philippi, 1844)
- **dollfusi**, *Solatisonax dollfusi* (P. Dautzenberg & H. Fischer, 1896)
- **dorsuosa**, Torinia dorsuosa S.C.T. Hanley, 1863 - syn of: *Heliacus implexus* (J.W. Mighels, 1845)
- **dorsuosum**, *Torinia dorsuosum* R.B. Hinds, 1844
- **dorsuosum**, Solarium dorsuosum S.C.T. Hanley, 1863 - syn of: *Heliacus implexus* (J.W. Mighels, 1845)

- **dorsuosus**, Heliacus dorsuosus S.C.T. Hanley, 1863 - syn of: [\*\*Heliacus implexus\*\*](#) (J.W. Mighels, 1845)
- **dorsuosus**, Heliacus dorsuosus Y. Hirase, 1954 - syn of: [\*\*Heliacus variegatus\*\*](#) (J.F. Gmelin, 1791)
- **dunkeri**, Architectonica dunkeri S.C.T. Hanley, 1862 - syn of: [\*\*Architectonica perdix\*\*](#) (R.B. Hinds, 1844)
- **egenum**, Architectonica egenum A.A. Gould, 1849 - syn of: [\*\*Antisolarium egenum\*\*](#) (A.A. Gould, 1849)
- **elaboratum**, [\*\*Granosolarium elaboratum\*\*](#) T.A. Conrad, 1833
- **elegantissimum**, [\*\*Granosolarium elegantissimum\*\*](#) (J.T. Kuroda & T. Habe in T. Habe, 1961)
- **elegantissimus**, Torinia elegantissimus E. Matsumoto, 1979 - syn of: [\*\*Granosolarium asperum\*\*](#) (R.B. Hinds, 1844)
- **elegantula**, Torinia elegantula M. Yokoyama, 1922 † - syn of: [\*\*Pseudotorinia amoena\*\*](#) (R. Murdoch & H.H. Suter, 1906)
- **emiliae**, [\*\*Granosolarium emiliae\*\*](#) C.G. Semper, 1861
- **enoshimense**, Torinia enoshimense J.C. Melvill, 1891 - syn of: [\*\*Heliacus enoshimensis\*\*](#) (J.C. Melvill, 1891)
- **enoshimensis**, [\*\*Heliacus enoshimensis\*\*](#) (J.C. Melvill, 1891)
- **excavatum**, [\*\*Granosolarium excavatum\*\*](#) R. Bieler, 1993
- **exiguus**, Heliacus exiguus J.H. Chemnitz, 1781 - syn of: [\*\*Heliacus areola\*\*](#) (J.F. Gmelin, 1791)
- **exornatus**, [\*\*Spirolaxis exornatus\*\*](#) R. Bieler, 1993
- **exquisita**, Spirolaxis exquisita W.H. Dal & C.T. Simpson, 1901 - syn of: [\*\*Spirolaxis centrifuga\*\*](#) (T.A. de M. Monterosato, 1890)
- **fallaciosus**, [\*\*Heliacus fallaciosus\*\*](#) (N. Tiberi, 1872)
- **fallaciosus**, Heliacus fallaciosus (N. Tiberi, 1872) - syn of: [\*\*Heliacus fallaciosus\*\*](#) (N. Tiberi, 1872)
- **fallaciosus**, Grandeliacus fallaciosus N. Tiberi, 1872 - syn of: [\*\*Heliacus fallaciosus\*\*](#) (N. Tiberi, 1872)
- **fenestratus**, [\*\*Teretropoma fenestratus\*\*](#) (R.B. Hinds, 1844)
- **fenestratus**, Heliacus fenestratus E. Matsumoto, 1979 - syn of: [\*\*Heliacus infundibuliformis strigata\*\*](#) S.C.T. Hanley, 1863
- **foliacea**, [\*\*Pseudomalaxis foliacea\*\*](#) R.A. Philippi, 1844
- **formosum**, Solarium formosum R.B. Hinds, 1844 - syn of: [\*\*Architectonica perspectiva\*\*](#) (C. Linnaeus, 1758)
- **foveolata**, Torinia foveolata R. Tate, 1893 - syn of: [\*\*Pseudotorinia delectabilis\*\*](#) (J.C. Melvill, 1893)
- **foveolata**, Pseudotorinia foveolata R. Tate, 1893 - syn of: [\*\*Pseudotorinia delectabilis\*\*](#) (J.C. Melvill, 1893)
- **fragile**, Architectonica fragile R.B. Hinds, 1844 - syn of: [\*\*Architectonica maculata\*\*](#) (J.H.F. Link, 1807)
- **fuliginosum**, Solarium fuliginosum R.B. Hinds, 1844 - syn of: [\*\*Architectonica perspectiva\*\*](#) (C. Linnaeus, 1758)
- **fulvum**, Solarium fulvum R.B. Hinds, 1844 - syn of: [\*\*Grandeliacus stramineus\*\*](#) (J.F. Gmelin, 1791)
- **gatunense**, Solarium gatunense F. Toula, 1909 - syn of: [\*\*Architectonica nobilis\*\*](#) P.F. Röding, 1798
- **geminus**, [\*\*Heliacus geminus\*\*](#) R. Bieler, 1993
- **geminus**, Torinista geminus R. Bieler, 1993 - syn of: [\*\*Heliacus geminus\*\*](#) R. Bieler, 1993
- **gemmiferum**, [\*\*Granosolarium gemmiferum\*\*](#) R. Bieler, 1993
- **gemmaulata**, [\*\*Pseudotorinia gemmaulata\*\*](#) (K.H.J. Thiele, 1925)
- **gemmaulata**, Torinia gemmaulata K.H.J. Thiele, 1925 - syn of: [\*\*Pseudotorinia gemmaulata\*\*](#) (K.H.J. Thiele, 1925)
- **gothica**, Architectonica gothica P.F. Röding, 1798 - syn of: [\*\*Grandeliacus stramineus\*\*](#) (J.F. Gmelin, 1791)
- **grandiosa**, [\*\*Architectonica grandiosa\*\*](#) T. Iredale, 1931
- **granosum**, Pseudomalaxis granosum A. Valenciennes, 1832 - syn of: [\*\*Architectonica nobilis\*\*](#) P.F. Röding, 1798
- **granulata**, Discotectonica granulata S. Kosuge, 1979 - syn of: [\*\*Discotectonica nipponica\*\*](#) (J.T. Kuroda & T. Habe, 1971)
- **granulata**, Torinista granulata T. Habe, 1962 - syn of: [\*\*Heliacus infundibuliformis\*\*](#) (J.F. Gmelin, 1791)
- **granulatum**, Solarium granulatum J.B.P.A. Lamarck, 1816 - syn of: [\*\*Architectonica nobilis\*\*](#) P.F. Röding, 1798
- **granulatum**, Architectonica granulatum L.C. Kiener, 1838 - syn of: [\*\*Architectonica qualtierii\*\*](#) R. Bieler, 1993
- **qualtierii**, [\*\*Architectonica qualtierii\*\*](#) R. Bieler, 1993
- **gyrus**, Heliacus gyrus F.M. Bayer, 1948 - syn of: [\*\*Heliacus areola\*\*](#) (J.F. Gmelin, 1791)
- **gyrus depressiuscula**, Torinia gyrus depressiuscula F.M. Bayer, 1948 - syn of: [\*\*Heliacus variegatus\*\*](#) (J.F. Gmelin, 1791)
- **hanleyi**, Solarium hanleyi G.B. II Sowerby in S.C.T. Hanley, 1863 - syn of: [\*\*Architectonica perspectiva\*\*](#) (C. Linnaeus, 1758)
- **hayashii**, Gyriscus hayashii T. Shikama, 1970 - syn of: [\*\*Heliacus asteleformis\*\*](#) (A.W.B. Powell, 1965)
- **hayashii**, Heliacus hayashii T. Shikama, 1970 - syn of: [\*\*Heliacus asteleformis\*\*](#) (A.W.B. Powell, 1965)
- **heberti**, Architectonica heberti G.P. Deshayes, 1830 - syn of: [\*\*Heliacus cylindricus\*\*](#) (J.F. Gmelin, 1791)
- **hedleyi**, Heliacus hedleyi T.A. Garrard, 1977 - syn of: [\*\*Torinista cerdaleus\*\*](#) (J.C. Melvill & R. Standen, 1903)
- **hemispaericum**, Solarium hemispaericum G. Seguenza, 1876 - syn of: [\*\*Solatisonax hemisphaerica\*\*](#) (G. Seguenza, 1876)
- **hemisphaerica**, [\*\*Solatisonax hemisphaerica\*\*](#) (G. Seguenza, 1876)
- **herberti**, Heliacus herberti G.P. Deshayes, 1830 - syn of: [\*\*Heliacus cylindricus\*\*](#) (J.F. Gmelin, 1791)
- **heurni**, Solarium heurni F.M. Bayer, 1940 - syn of: [\*\*Architectonica perspectiva\*\*](#) (C. Linnaeus, 1758)
- **homalaxis**, Torinia homalaxis J.C. Melvill, 1893 - syn of: [\*\*Heliacus implexus\*\*](#) (J.W. Mighels, 1845)
- **hybrida**, [\*\*Philippia hybrida\*\*](#) (C. Linnaeus, 1758)
- **hybrida australis**, Philippia hybrida australis S.C.T. Hanley, 1862 - syn of: [\*\*Psilaxis radiatus\*\*](#) (P.F. Röding, 1798)
- **hybrida undata**, Philippia hybrida undata S.C.T. Hanley, 1863 - syn of: [\*\*Psilaxis radiatus\*\*](#) (P.F. Röding, 1798)
- **hyperionis**, [\*\*Heliacus hyperionis\*\*](#) R. Bieler, 1993
- **illustris**, Claraxis illustris T. Iredale, 1936 - syn of: [\*\*Granosolarium asperum\*\*](#) (R.B. Hinds, 1844)
- **implexus**, [\*\*Heliacus implexus\*\*](#) (J.W. Mighels, 1845)
- **implexus africanus**, [\*\*Heliacus implexus africanus\*\*](#) (P. Bartsch, 1915)
- **implexus alfredensis**, [\*\*Heliacus implexus alfredensis\*\*](#) (W.H. Turton, 1932)
- **impressum**, Solarium impressum G. Nevill & H. Nevill, 1869 - syn of: [\*\*Ethminolia impressa\*\*](#) (G. Nevill & H. Nevill, 1869)
- **incisum**, Solarium incisum R.A. Philippi, 1849 - syn of: [\*\*Architectonica perspectiva\*\*](#) (C. Linnaeus, 1758)
- **infundibuliformis**, [\*\*Heliacus infundibuliformis\*\*](#) (J.F. Gmelin, 1791)
- **infundibuliformis perrieri**, [\*\*Heliacus infundibuliformis perrieri\*\*](#) (A. de Rochebrune, 1881)

- **infundibuliformis strigata**, [\*\*\*Heliacus infundibuliformis strigata\*\*\*](#) S.C.T. Hanley, 1863
- **infundibulum**, *Heliacus infundibulum* S.C.T. Hanley, 1863 - syn of: [\*\*\*Heliacus infundibuliformis strigata\*\*\*](#) S.C.T. Hanley, 1863
- **injussa**, [\*\*\*Solatisonax injussa\*\*\*](#) T. Iredale, 1931
- **intraornatum**, *Solarium intraornatum* C.A. White, 1887 - syn of: [\*\*\*Architeconica nobilis\*\*\*](#) P.F. Röding, 1798
- **japonica**, [\*\*\*Philippia japonica\*\*\*](#)
- **jeffreysianus**, [\*\*\*Heliacus jeffreysianus\*\*\*](#) (N. Tiberi, 1867)
- **jonasi**, [\*\*\*Pseudotorinia jonasi\*\*\*](#)
- **karsteni**, [\*\*\*Architeconica karsteni\*\*\*](#) R.F. Rutsch, 1934
- **kerensis**, *Mangonua kerensis* H.S. Ladd, 1982 - syn of: [\*\*\*Granosolarium asperum\*\*\*](#) (R.B. Hinds, 1844)
- **kilburni**, [\*\*\*Solatisonax kilburni\*\*\*](#) R. Bieler, 1993
- **kochii**, [\*\*\*Architeconica kochii\*\*\*](#) W.H. Dall, 1909
- **kowiensis**, *Solarium kowiensis* W.H. Turton, 1932 - syn of: [\*\*\*Psilaxis radiatus\*\*\*](#) (P.F. Röding, 1798)
- **kraussi**, [\*\*\*Pseudotorinia kraussi\*\*\*](#) J.E. Gray in M.E. Gray, 1850
- **krebsii**, [\*\*\*Psilaxis krebsii\*\*\*](#) (O.A.L. Mörcb, 1875)
- **kuroharai**, [\*\*\*Adelphotectonica kuroharai\*\*\*](#) (J.T. Kuroda & T. Habe in T. Habe, 1961)
- **laevigata**, [\*\*\*Architeconica laevigata\*\*\*](#) (J.B.P.A. Lamarck, 1816)
- **lamellifer**, [\*\*\*Spirolaxis lamellifer\*\*\*](#) (H.A. Rehder, 1935)
- **lamellifer**, *Pseudomalaxis lamellifer* H.A. Rehder, 1935 - syn of: [\*\*\*Spirolaxis lamellifer\*\*\*](#) (H.A. Rehder, 1935)
- **lamelliferus**, *Spirolaxis lamelliferus* H.A. Rehder, 1935 - syn of: [\*\*\*Spirolaxis lamellifer\*\*\*](#) (H.A. Rehder, 1935)
- **laseronorum**, [\*\*\*Pseudotorinia laseronorum\*\*\*](#) (T. Iredale, 1936)
- **latior**, [\*\*\*Heliacus cylindricus latior\*\*\*](#) (S.C.T. Hanley, 1863)
- **layardi**, *Philippia layardi* A. Adams, 1854 - syn of: [\*\*\*Psilaxis radiatus\*\*\*](#) (P.F. Röding, 1798)
- **layardi**, *Psilaxis layardi* S.C.T. Hanley, 1863 - syn of: [\*\*\*Psilaxis radiatus\*\*\*](#) (P.F. Röding, 1798)
- **layardi**, *Psilaxis layardi* W.H. Turton, 1932 - syn of: [\*\*\*Psilaxis radiatus\*\*\*](#) (P.F. Röding, 1798)
- **lepidia**, [\*\*\*Basisulcata lepidia\*\*\*](#) (F.M. Bayer, 1942)
- **lutea**, [\*\*\*Philippia lutea\*\*\*](#) (J.B.P.A. Lamarck, 1822)
- **lutea** *japonica*, *Philippia lutea japonica* (H.A. Pilsbry & R.E.C. Stearns in H.A. Pilsbry, 1895) - syn of: [\*\*\*Philippia japonica\*\*\*](#)
- **luteum**, *Solarium luteum* J.B.P.A. Lamarck, 1822 - syn of: [\*\*\*Philippia lutea\*\*\*](#) (J.B.P.A. Lamarck, 1822)
- **luteum mediterranea**, *Architeconica luteum mediterranea* R.A. Philippi, 1853 - syn of: [\*\*\*Philippia hybrida\*\*\*](#) (C. Linnaeus, 1758)
- **luteum novaehollandiae**, *Solarium luteum novaehollandiae* R.A. Philippi, 1853 - syn of: [\*\*\*Philippia lutea\*\*\*](#) (J.B.P.A. Lamarck, 1822)
- **macandrewi**, *Pseudomalaxis macandrewi* T. Iredale, 1911 - syn of: [\*\*\*Spirolaxis centrifuga\*\*\*](#) (T.A. de M. Monterosato, 1890)
- **macandrewi**, *Spirolaxis macandrewi* T. Iredale, 1911 - syn of: [\*\*\*Spirolaxis centrifuga\*\*\*](#) (T.A. de M. Monterosato, 1890)
- **maculata**, [\*\*\*Architeconica maculata\*\*\*](#) (J.H.F. Link, 1807)
- **maculata picta**, [\*\*\*Architeconica maculata picta\*\*\*](#) R.A. Philippi, 1849
- **maculatum**, *Solarium maculatum* C. Linnaeus, 1758 - syn of: [\*\*\*Architeconica maculata\*\*\*](#) (J.H.F. Link, 1807)
- **maculatum**, *Solarium maculatum* L.A. Reeve, 1848 - syn of: [\*\*\*Architeconica perspectiva\*\*\*](#) (C. Linnaeus, 1758)
- **maculatum**, *Architeconica maculatum* L.A. Reeve, 1848 - syn of: [\*\*\*Architeconica perspectiva\*\*\*](#) (C. Linnaeus, 1758)
- **madurensis**, [\*\*\*Heliacus madurensis\*\*\*](#) (M.M. Schepman, 1909)
- **madurensis**, *Torinia madurensis* M.M. Schepman, 1909 - syn of: [\*\*\*Heliacus madurensis\*\*\*](#) (M.M. Schepman, 1909)
- **malani**, [\*\*\*Heliacus malani\*\*\*](#) (P. Dautzenberg, 1910)
- **manifesta**, *Philippia manifesta* T. Iredale, 1931 - syn of: [\*\*\*Psilaxis oxytropis\*\*\*](#) (A. Adams, 1855)
- **maorianus**, *Heliacus maorianus* A.W.B. Powell - syn of: [\*\*\*Heliacus implexus\*\*\*](#) (J.W. Mighels, 1845)
- **marina**, *Architeconica marina* N. Gaultieri, 1742 - syn of: [\*\*\*Architeconica qualtierii\*\*\*](#) R. Bieler, 1993
- **maxima**, [\*\*\*Architeconica maxima\*\*\*](#) (R.A. Philippi, 1849)
- **maximum**, *Architeconica maximum* R.A. Philippi, 1849 - syn of: [\*\*\*Architeconica maxima\*\*\*](#) (R.A. Philippi, 1849)
- **mazatlanicus**, [\*\*\*Heliacus mazatlanicus\*\*\*](#) H.A. Pilsbry & H.N. Lowe, 1932
- **mediterraneum**, *Basisulcata mediterraneum* T.A. de M. Monterosato, 1872 - syn of: [\*\*\*Basisulcata lepida\*\*\*](#) (F.M. Bayer, 1942)
- **meridionalis**, [\*\*\*Pseudomalaxis zanclaeus meridionalis\*\*\*](#) (C. Hedley, 1903)
- **messanensis**, *Pseudomalaxis messanensis* Bertolaso & S. Palazzi, 2000 - syn of: [\*\*\*Pseudomalaxis zanclaeus\*\*\*](#) (R.A. Philippi, 1844)
- **mighelsi**, [\*\*\*Heliacus mighelsi\*\*\*](#) (R.A. Philippi, 1853)
- **mighelsi**, *Teretropoma mighelsi* (R.A. Philippi, 1853) - syn of: [\*\*\*Heliacus mighelsi\*\*\*](#) (R.A. Philippi, 1853)
- **millegramum**, [\*\*\*Granosolarium millegramum\*\*\*](#) J.B.P.A. Lamarck, 1822
- **mirabile**, [\*\*\*Granosolarium mirabile\*\*\*](#) (M.M. Schepman, 1909)
- **mirabilis**, *Torinia mirabilis* M.M. Schepman, 1909 - syn of: [\*\*\*Granosolarium mirabile\*\*\*](#) (M.M. Schepman, 1909)
- **modesta**, [\*\*\*Architeconica modesta\*\*\*](#) (R.A. Philippi, 1849)
- **moniliferum**, *Solarium moniliferum* H.G. Bronn, 1831 - syn of: [\*\*\*Solatisonax alleryi\*\*\*](#) (G. Seguenza, 1876)
- **mortensenae**, *Grandeliacus mortensenae* T. Iredale, 1957 - syn of: [\*\*\*Grandeliacus stramineus\*\*\*](#) (J.F. Gmelin, 1791)
- **mortensenae**, *Heliacus mortensenae* T. Iredale, 1957 - syn of: [\*\*\*Grandeliacus stramineus\*\*\*](#) (J.F. Gmelin, 1791)
- **nasui**, *Granosolarium nasui* S. Kosuge, 1979 - syn of: [\*\*\*Discotectonica nipponica\*\*\*](#) (J.T. Kuroda & T. Habe, 1971)
- **nasui**, *Discotectonica nasui* S. Kosuge, 1979 - syn of: [\*\*\*Discotectonica nipponica\*\*\*](#) (J.T. Kuroda & T. Habe, 1971)
- **navakaensis**, *Pseudomalaxis navakaensis* H.S. Ladd, 1982 - syn of: [\*\*\*Pseudomalaxis obolos\*\*\*](#) (K.H. Barnard, 1963)
- **nereidis**, *Torinista nereidis* R. Bieler, 1993 - syn of: [\*\*\*Heliacus nereidis\*\*\*](#) R. Bieler, 1993
- **nereidis**, [\*\*\*Heliacus nereidis\*\*\*](#) R. Bieler, 1993
- **nipponica**, [\*\*\*Discotectonica nipponica\*\*\*](#) (J.T. Kuroda & T. Habe, 1971)
- **nipponicus**, *Granosolarium nipponicus* J.T. Kuroda & T. Habe, 1971 - syn of: [\*\*\*Discotectonica nipponica\*\*\*](#) (J.T. Kuroda & T. Habe, 1971)

- **nobilis**, *Pseudomalaxis nobilis* (C. Hedley, 1903) - syn of: [\*\*Pseudomalaxis zanclaeus meridionalis\*\*](#) (C. Hedley, 1903)
- **nobilis**, *Pseudomalaxis nobilis* A.E. Verrill, 1885 - syn of: [\*\*Pseudomalaxis zanclaeus meridionalis\*\*](#) (C. Hedley, 1903)
- **nobilis**, [\*\*Architectonica nobilis\*\*](#) P.F. Röding, 1798
- **nomotoi**, [\*\*Adelphotectonica nomotoi\*\*](#) (S. Kosuge, 1979)
- **nubila**, [\*\*Architectonica nubila\*\*](#) K.T. Menke, 1849
- **numulus**, [\*\*Pseudotorinia numulus\*\*](#) (K.H. Barnard, 1963)
- **obolos**, [\*\*Pseudomalaxis obolos\*\*](#) (K.H. Barnard, 1963)
- **oceania**, *Torinista oceanitis* R. Bieler, 1993 - syn of: [\*\*Heliacus oceanitis\*\*](#) R. Bieler, 1993
- **oceania**, [\*\*Heliacus oceanitis\*\*](#) R. Bieler, 1993
- **offlexa**, *Adelphotectonica offlexa* T. Iredale, 1931 - syn of: [\*\*Adelphotectonica reevei\*\*](#) (S.C.T. Hanley, 1862)
- **orba**, [\*\*Solatisonax orba\*\*](#) R. Bieler, 1993
- **ordinarium**, *Solarium ordinarium* E.A. Smith, 1890 - syn of: [\*\*Architectonica nobilis\*\*](#) P.F. Röding, 1798
- **oxytropis**, [\*\*Psilaxis oxytropis\*\*](#) (A. Adams, 1855)
- **oxytropis**, *Philippia oxytropis* A. Adams, 1855 - syn of: [\*\*Psilaxis oxytropis\*\*](#) (A. Adams, 1855)
- **oyamai**, [\*\*Architectonica oyamai\*\*](#) O. Masuda & H. Noda, 1976
- **panamensis**, [\*\*Pseudotorinia panamensis\*\*](#) (P. Bartsch, 1918)
- **patula**, [\*\*Architectonica patula\*\*](#) J.B.P.A. Lamarck, 1804
- **pentacyclota**, *Architectonica pentacyclota* M. Azuma, 1973 - syn of: [\*\*Adelphotectonica kuroharai\*\*](#) (J.T. Kuroda & T. Habe in T. Habe, 1961)
- **pentacyclota**, *Adelphotectonica pentacyclota* M. Azuma, 1973 - syn of: [\*\*Adelphotectonica kuroharai\*\*](#) (J.T. Kuroda & T. Habe in T. Habe, 1961)
- **peracuta**, *Discotectonica peracuta* W.H. Dall, 1889 - syn of: [\*\*Discotectonica discus\*\*](#) (R.A. Philippi, 1844)
- **perdix**, [\*\*Architectonica perdix\*\*](#) (R.B. Hinds, 1844)
- **perrieri**, [\*\*Heliacus infundibuliformis perrieri\*\*](#) (A. de Rochebrune, 1881)
- **perrieri**, *Heliacus perrieri* A. de Rochebrune, 1881 - syn of: [\*\*Heliacus infundibuliformis perrieri\*\*](#) (A. de Rochebrune, 1881)
- **perspectiva**, [\*\*Architectonica perspectiva\*\*](#) (C. Linnaeus, 1758)
- **perspectiva**, *Architectonica perspectiva* B. Salvat & C. Rives, 1975 - syn of: [\*\*Architectonica modesta\*\*](#) (R.A. Philippi, 1849)
- **perspectiva fressa**, *Architectonica perspectiva fressa* T. Iredale, 1936 - syn of: [\*\*Architectonica perspectiva\*\*](#) (C. Linnaeus, 1758)
- **perspectiviforme**, *Architectonica perspectiviforme* N. Tiberi, 1872 - syn of: [\*\*Basisulcata lepida\*\*](#) (F.M. Bayer, 1942)
- **perspectiviunculum**, *Heliacus perspectiviunculum* R.A. Philippi, 1853 - syn of: [\*\*Heliacus variegatus\*\*](#) (J.F. Gmelin, 1791)
- **perspectiviunculum depressum**, *Architectonica perspectiviunculum depressum* R.A. Philippi, 1853 - syn of: [\*\*Heliacus variegatus\*\*](#) (J.F. Gmelin, 1791)
- **perspectiviunculum planulatum**, *Architectonica perspectiviunculum planulatum* S.C.T. Hanley, 1863 - syn of: [\*\*Heliacus variegatus\*\*](#) (J.F. Gmelin, 1791)
- **perspectiviunculus**, *Heliacus perspectiviunculus* L.W. Dilwyn, 1817 - syn of: [\*\*Heliacus variegatus\*\*](#) (J.F. Gmelin, 1791)
- **perspectiviunculus planulata**, *Torinia perspectiviunculus planulata* S.C.T. Hanley, 1863 - syn of: [\*\*Heliacus variegatus\*\*](#) (J.F. Gmelin, 1791)
- **perspectivum**, *Architectonica perspectivum* R.B. Hinds, 1844 - syn of: [\*\*Architectonica trochlearis\*\*](#) (R.B. Hinds, 1844)
- **perspectivum heurni**, *Architectonica perspectivum heurni* F.M. Bayer, 1940 - syn of: [\*\*Architectonica perspectiva\*\*](#) (C. Linnaeus, 1758)
- **perspectivus**, *Architectonica perspectivus* J.H. Chemnitz, 1781 - syn of: [\*\*Architectonica maculata picta\*\*](#) R.A. Philippi, 1849
- **petasus**, [\*\*Discotectonica petasus\*\*](#) (J.R. le B. Tomlin, 1928)
- **philippii**, *Solarium philippii* F.J. Cantraine, 1842 - syn of: [\*\*Circulus striatus\*\*](#) (R.A. Philippi, 1836)
- **phorcysi**, [\*\*Pseudotorinia phorcysi\*\*](#)
- **picta**, [\*\*Architectonica maculata picta\*\*](#) R.A. Philippi, 1849
- **placentalis**, [\*\*Discotectonica placentalis\*\*](#) (R.B. Hinds, 1844)
- **placentulum**, *Architectonica placentulum* R.B. Hinds, 1844 - syn of: [\*\*Discotectonica placentalis\*\*](#) (R.B. Hinds, 1844)
- **plana**, [\*\*Architectonica plana\*\*](#) P. Marshall, 1917
- **planispira**, [\*\*Heliacus planispira\*\*](#) H.A. Plisbry & H.N. Lowe, 1932
- **planulata**, [\*\*Heliacus variegatus planulata\*\*](#) (S.C.T. Hanley, 1863)
- **planulata**, *Heliacus planulata* S.C.T. Hanley, 1863 - syn of: [\*\*Heliacus variegatus planulata\*\*](#) (S.C.T. Hanley, 1863)
- **ponderi**, [\*\*Heliacus ponderi\*\*](#) T.A. Garrard, 1977
- **popula**, *Heliacus popula* T. Iredale, 1936 - syn of: [\*\*Heliacus implexus\*\*](#) (J.W. Mighels, 1845)
- **proestleri**, [\*\*Architectonica proestleri\*\*](#) A. Alf & K. Kreipl, 2001
- **propinqua**, [\*\*Solatisonax propinqua\*\*](#) R. Bieler, 1993
- **prostleri**, *Architectonica prostleri* A. Alf & K. Kreipl, 2001 - syn of: [\*\*Architectonica proestleri\*\*](#) A. Alf & K. Kreipl, 2001
- **proteus**, *Torinista proteus* R. Bieler, 1993 - syn of: [\*\*Heliacus proteus\*\*](#) R. Bieler, 1993
- **proteus**, [\*\*Heliacus proteus\*\*](#) R. Bieler, 1993
- **pseudoperspectiva**, [\*\*Discotectonica pseudoperspectiva\*\*](#) (G.B. Brocchi, 1814 †)
- **pseudoperspectiva**, *Philippia pseudoperspectiva* G.B. Brocchi, 1814 † - syn of: [\*\*Discotectonica pseudoperspectiva\*\*](#) (G.B. Brocchi, 1814 †)
- **pulchellum**, *Basisulcata pulchellum* N. Tiberi, 1868 - syn of: [\*\*Basisulcata lepida\*\*](#) (F.M. Bayer, 1942)
- **purpurata**, [\*\*Architectonica purpurata\*\*](#) (R.B. Hinds, 1844)
- **quadriceps**, *Architectonica quadriceps* R.B. Hinds, 1844 - syn of: [\*\*Architectonica qualtierii\*\*](#) R. Bieler, 1993
- **quadriseriatum**, *Pseudomalaxis quadriseriatum* G.B. I. Sowerby, 1850 - syn of: [\*\*Architectonica nobilis\*\*](#) P.F. Röding, 1798
- **quinquisulcosa**, *Adelphotectonica quinquisulcosa* J.T. Kuroda, 1973 - syn of: [\*\*Adelphotectonica kuroharai\*\*](#) (J.T. Kuroda & T. Habe in T. Habe, 1961)
- **radialis**, [\*\*Solatisonax radialis\*\*](#) (W.H. Dall, 1908)
- **radialis**, *Heliacus radialis* W.H. Dall, 1908 - syn of: [\*\*Solatisonax radialis\*\*](#) (W.H. Dall, 1908)
- **radiata**, *Psilaxis radiata* E.C. Von Martens, 1880 - syn of: [\*\*Psilaxis radiatus\*\*](#) (P.F. Röding, 1798)
- **radiata**, *Philippia radiata* P.F. Röding, 1798 - syn of: [\*\*Psilaxis radiatus\*\*](#) (P.F. Röding, 1798)

- **radiata**, Psilaxis radiata T. Kira, 1962 - syn of: [\*\*\*Psilaxis oxytropis\*\*\*](#) (A. Adams, 1855)
- **radiatum**, Architectonica radiatum G. Fischer von Waldheim, 1807 - syn of: [\*\*\*Astraea heliotropium\*\*\*](#) (T. Martyn, 1784)
- **radiatus**, [\*\*\*Psilaxis radiatus\*\*\*](#) (P.F. Röding, 1798)
- **radiatus**, Heliacus radiatus A. Sorensen, 1943 - syn of: [\*\*\*Heliacus areola bicanaliculatus\*\*\*](#) (A. Valenciennes, 1832)
- **radiatus**, Heliacus radiatus K.T. Menke, 1850 - syn of: [\*\*\*Heliacus areola bicanaliculatus\*\*\*](#) (A. Valenciennes, 1832)
- **reevei**, [\*\*\*Adelphotectonica reevei\*\*\*](#) (S.C.T. Hanley, 1862)
- **reevei**, Architectonica reevei S.C.T. Hanley, 1862 - syn of: [\*\*\*Adelphotectonica reevei\*\*\*](#) (S.C.T. Hanley, 1862)
- **reevei venusta**, Architectonica reevei venusta J.T. Kuroda, 1971 - syn of: [\*\*\*Adelphotectonica reevei\*\*\*](#) (S.C.T. Hanley, 1862)
- **regia**, [\*\*\*Architectonica regia\*\*\*](#) (S.C.T. Hanley, 1862)
- **rehderi**, [\*\*\*Solatisonax rehderi\*\*\*](#) R. Bieler, 1993
- **relata**, Adelphotectonica relata T. Iredale, 1936 - syn of: [\*\*\*Adelphotectonica reevei\*\*\*](#) (S.C.T. Hanley, 1862)
- **relata**, Architectonica relata T. Iredale, 1936 - syn of: [\*\*\*Adelphotectonica reevei\*\*\*](#) (S.C.T. Hanley, 1862)
- **renati**, [\*\*\*Disculus renati\*\*\*](#) (P. Dautzenberg, 1894)
- **reticulatum**, Solarium reticulatum R.A. Philippi, 1844 - syn of: [\*\*\*Ancistrobasis reticulata\*\*\*](#) (R.A. Philippi, 1844)
- **retifera**, [\*\*\*Pseudotorinia architae retifera\*\*\*](#) (W.H. Dall, 1892)
- **riisei**, [\*\*\*Heliacus riisei\*\*\*](#) (O.A.L. Mörch, 1875)
- **roddai**, Spirolaxis roddai H.S. Ladd, 1982 - syn of: [\*\*\*Spirolaxis rotulacatharinea\*\*\*](#) (J.C. Melvill & R. Standen, 1903)
- **roddai**, Pseudomalaxis roddai H.S. Ladd, 1982 † - syn of: [\*\*\*Spirolaxis rotulacatharinea\*\*\*](#) (J.C. Melvill & R. Standen, 1903)
- **rosae**, Torinia rosae R. Sell, 1973 † - syn of: [\*\*\*Heliacus variegatus\*\*\*](#) (J.F. Gmelin, 1791)
- **rosulentum**, Solarium rosulentum R.B. Watson, 1883 - syn of: [\*\*\*Minolops rosulenta\*\*\*](#) (R.B. Watson, 1883)
- **rotula**, [\*\*\*Heliacus rotula\*\*\*](#) R.N. Kilburn, 1975
- **rotula**, Torinista rotula R.N. Kilburn, 1975 - syn of: [\*\*\*Heliacus rotula\*\*\*](#) R.N. Kilburn, 1975
- **rotulacatharinea**, [\*\*\*Spirolaxis rotulacatharinea\*\*\*](#) (J.C. Melvill & R. Standen, 1903)
- **rotulacatharinea**, Pseudomalaxis rotulacatharinea J.C. Melvill & R. Standen, 1903 - syn of: [\*\*\*Spirolaxis rotulacatharinea\*\*\*](#) (J.C. Melvill & R. Standen, 1903)
- **rudigerbieleri**, [\*\*\*Solatisonax rudigerbieleri\*\*\*](#)
- **scrobiculatum**, [\*\*\*Climacopoma scrobiculatum\*\*\*](#) T.A. Conrad, 1833
- **serratomarginata**, Climacopoma serratomarginata F.S. MacNeil, 1960 - syn of: [\*\*\*Granosolarium mirabile\*\*\*](#) (M.M. Schepman, 1909)
- **sestertius**, [\*\*\*Pseudotorinia sestertius\*\*\*](#) R. Bieler, 1993
- **sexlineare**, Solarium sexlineare R.N. Nelson, 1870 - syn of: [\*\*\*Architectonica nobilis\*\*\*](#) P.F. Röding, 1798
- **sicus**, [\*\*\*Heliacus siculus\*\*\*](#) (F.J. Cantraine, 1842)
- **sigsbeei**, [\*\*\*Solatisonax sigsbeei\*\*\*](#) (W.H. Dall, 1889)
- **sigsbeei**, Architectonica sigsbeei W.H. Dall, 1889 - syn of: [\*\*\*Solatisonax sigsbeei\*\*\*](#) (W.H. Dall, 1889)
- **sindermannii**, Adelphotectonica sindermannii A. Merrill & K.J. Boss, 1984 - syn of: [\*\*\*Adelphotectonica uruguaya\*\*\*](#) (A. Carcelles, 1953)
- **smithae**, Heliacus smithae R.N. Kilburn, 1977 - syn of: [\*\*\*Pseudomalaxis obolos\*\*\*](#) (K.H. Barnard, 1963)
- **smithae**, Pseudomalaxis smithae R.N. Kilburn, 1977 - syn of: [\*\*\*Pseudomalaxis obolos\*\*\*](#) (K.H. Barnard, 1963)
- **solaris**, Pseudomalaxis solaris J.T. Kuroda, 1938 - syn of: [\*\*\*Pseudomalaxis zanclaeus meridionalis\*\*\*](#) (C. Hedley, 1903)
- **soverbii**, Pseudotorinia soverbii S.C.T. Hanley, 1862 - syn of: [\*\*\*Pseudotorinia architae\*\*\*](#) (O.G. Costa, 1841)
- **sowerbyi**, Heliacus sowerbyi S.C.T. Hanley, 1862 - syn of: [\*\*\*Pseudotorinia architae\*\*\*](#) (O.G. Costa, 1841)
- **spencerii**, [\*\*\*Architectonica spencerii\*\*\*](#) E.A. Allen, 1858
- **stellata**, [\*\*\*Architectonica stellata\*\*\*](#) (R.A. Philippi, 1849)
- **sterkii**, [\*\*\*Heliacus sterkii\*\*\*](#) (H.A. Pilsbry & E.G. Vanatta, 1908)
- **stipator**, Psilaxis stipator T. Iredale, 1931 - syn of: [\*\*\*Psilaxis radiatus\*\*\*](#) (P.F. Röding, 1798)
- **stipator**, Philippia stipator T. Iredale, 1931 - syn of: [\*\*\*Psilaxis radiatus\*\*\*](#) (P.F. Röding, 1798)
- **stramineum**, Torinia stramineum J.F. Gmelin, 1791 - syn of: [\*\*\*Grandeliacus stramineus\*\*\*](#) (J.F. Gmelin, 1791)
- **stramineum junior**, Torinia stramineum junior S.C.T. Hanley, 1863 - syn of: [\*\*\*Grandeliacus stramineus\*\*\*](#) (J.F. Gmelin, 1791)
- **stramineum junior**, Grandeliacus stramineum junior S.C.T. Hanley, 1863 - syn of: [\*\*\*Grandeliacus stramineus\*\*\*](#) (J.F. Gmelin, 1791)
- **stramineus**, [\*\*\*Grandeliacus stramineus\*\*\*](#) (J.F. Gmelin, 1791)
- **stramineus mediterranea**, Solarium stramineus mediterranea R.A. Philippi, 1853 - syn of: [\*\*\*Heliacus fallaciosus\*\*\*](#) (N. Tiberi, 1872)
- **striatum**, Solarium striatum J.E. Gray, 1850 - syn of: [\*\*\*Architectonica perspectiva\*\*\*](#) (C. Linnaeus, 1758)
- **strigata**, Solarium strigata S.C.T. Hanley, 1863 - syn of: [\*\*\*Heliacus infundibuliformis strigata\*\*\*](#) S.C.T. Hanley, 1863
- **strigata**, [\*\*\*Heliacus infundibuliformis strigata\*\*\*](#) S.C.T. Hanley, 1863
- **subvariegatus**, Heliacus subvariegatus D'Orbigny, 1852 - syn of: [\*\*\*Heliacus fallaciosus\*\*\*](#) (N. Tiberi, 1872)
- **sulcatum**, Basisulcata sulcatum J.B.P.A. Lamarck, 1841 - syn of: [\*\*\*Basisulcata lepida\*\*\*](#) (F.M. Bayer, 1942)
- **sulcatum**, Architectonica sulcatum O.G. Costa, 1841 - syn of: [\*\*\*Basisulcata lepida\*\*\*](#) (F.M. Bayer, 1942)
- **sulcifera**, [\*\*\*Heliacus sulcifera\*\*\*](#) (W.H. Pease, 1869)
- **sunderlandi**, [\*\*\*Adelphotectonica uruguaya sunderlandi\*\*\*](#) E.J. Petuch, 1987
- **supraradiata**, [\*\*\*Solatisonax supraradiata\*\*\*](#) (E.C. Von Martens, 1904)
- **taylori**, [\*\*\*Architectonica taylori\*\*\*](#) (S.C.T. Hanley, 1862)
- **tessellata**, Heliacus tessellata G.P. Deshayes, 1830 - syn of: [\*\*\*Heliacus areola\*\*\*](#) (J.F. Gmelin, 1791)
- **thetidis**, Spirolaxis thetidis T.A. Garrard, 1977 - syn of: [\*\*\*Spirolaxis rotulacatharinea\*\*\*](#) (J.C. Melvill & R. Standen, 1903)
- **thetidis**, Pseudomalaxis thetidis T.A. Garrard, 1977 - syn of: [\*\*\*Spirolaxis rotulacatharinea\*\*\*](#) (J.C. Melvill & R. Standen, 1903)
- **tricarinata**, Architectonica tricarinata R.E.C. Stearns, 1872 - syn of: [\*\*\*Arene tricarinata\*\*\*](#) (R.E.C. Stearns, 1872)
- **trisulatum**, Solarium trisulatum F.P. Jousseaume, 1876 - syn of: [\*\*\*Architectonica perspectiva\*\*\*](#) (C. Linnaeus, 1758)
- **trochlearis**, [\*\*\*Architectonica trochlearis\*\*\*](#) (R.B. Hinds, 1844)
- **trochoidea**, Heliacus trochoidea W.B. Marshall, 1887 - syn of: [\*\*\*Heliacus trochoides\*\*\*](#) (G.P. Deshayes, 1830)

- **trochoides**, [\*\*Heliacus trochoides\*\*](#) (G.P. Deshayes, 1830)
  - **trochoides**, Architectonica trochoides G.P. Deshayes, 1830 - syn of: [\*\*Heliacus trochoides\*\*](#) (G.P. Deshayes, 1830)
  - **tryoni**, Architectonica tryoni W.B. Marshall, 1887 - syn of: [\*\*Architectonica maculata picta\*\*](#) R.A. Philippi, 1849
  - **turbinata pallide**, Architectonica turbinata pallide A. Seba, 1758 - syn of: [\*\*Architectonica maculata\*\*](#) (J.H.F. Link, 1807)
  - **turritus**, Torinista turritus R. Bieler, 1987 - syn of: [\*\*Heliacus turritus\*\*](#) R. Bieler, 1987
  - **turritus**, [\*\*Heliacus turritus\*\*](#) R. Bieler, 1987
  - **uruguaya**, [\*\*Adelphotectonica uruguaya\*\*](#) (A. Carcelles, 1953)
  - **uruguaya sunderlandi**, [\*\*Adelphotectonica uruguaya sunderlandi\*\*](#) E.J. Petuch, 1987
  - **valenciennesii**, Architectonica valenciennesii O.A.L. Mörch, 1859 - syn of: [\*\*Architectonica nobilis\*\*](#) P.F. Röding, 1798
  - **variegatus**, [\*\*Heliacus variegatus\*\*](#) (J.F. Gmelin, 1791)
  - **variegatus**, Heliacus variegatus H.H. Suter, 1913 - syn of: [\*\*Heliacus implexus alfredensis\*\*](#) (W.H. Turton, 1932)
  - **variegatus planulata**, [\*\*Heliacus variegatus planulata\*\*](#) (S.C.T. Hanley, 1863)
  - **verdensis**, [\*\*Heliacus verdensis\*\*](#) R. Bieler, 1984
  - **verdensis**, Teretropoma verdensis R. Bieler, 1984 - syn of: [\*\*Heliacus verdensis\*\*](#) R. Bieler, 1984
  - **verrucosum**, Solarium verrucosum R.A. Philippi, 1849 - syn of: [\*\*Architectonica nobilis\*\*](#) P.F. Röding, 1798
  - **villarelloii**, Solarium villarelloii Boe, 1906 - syn of: [\*\*Architectonica nobilis\*\*](#) P.F. Röding, 1798
  - **virgatus**, Torinista virgatus (R.B. Hinds, 1844) - Syn of: [\*\*Heliacus virgatus\*\*](#) (R.B. Hinds, 1844)
  - **virgatus**, [\*\*Heliacus virgatus\*\*](#) (R.B. Hinds, 1844)
  - **virginiae**, [\*\*Architectonica virginiae\*\*](#) L. de Folin, 1887
  - **willianseverii**, [\*\*Heliacus willianseverii\*\*](#)
  - **worsfoldi**, [\*\*Heliacus worsfoldi\*\*](#) J.F. Quinn, 1981
  - **worsfoldi**, Teretropoma worsfoldi J.F. Quinn, 1981 - syn of: [\*\*Heliacus worsfoldi\*\*](#) J.F. Quinn, 1981
  - **wroblewskyi**, Architectonica wroblewskyi O.A.L. Mörch, 1875 - syn of: [\*\*Architectonica nobilis\*\*](#) P.F. Röding, 1798
  - **yaroni**, [\*\*Pseudotorinia yaroni\*\*](#) R. Bieler, 1993
  - **yokoyamai**, Architectonica yokoyamai K. Oyama, 1954 - Syn of: [\*\*Architectonica oyamai\*\*](#) O. Masuda & H. Noda, 1976
  - **zanclaea**, Bifrontia zanclaea R.A. Philippi, 1844 - syn of: [\*\*Pseudomalaxis zanclaeus\*\*](#) (R.A. Philippi, 1844)
  - **zanclaeus**, [\*\*Pseudomalaxis zanclaeus\*\*](#) (R.A. Philippi, 1844)
  - **zanclaeus meridionalis**, [\*\*Pseudomalaxis zanclaeus meridionalis\*\*](#) (C. Hedley, 1903)
  - **zancleus**, Pseudomalaxis zancleus R.A. Philippi, 1844 - syn of: [\*\*Pseudomalaxis zanclaeus\*\*](#) (R.A. Philippi, 1844)
  - **zonatum**, Solarium zonatum R.A. Philippi, 1849 - syn of: [\*\*Architectonica perspectiva\*\*](#) (C. Linnaeus, 1758)
-

Class: GASTROPODA

--- Clade: HETEROBRANCHIA-ALLOGASTROPODA-ARCHITECTONICOIDEA

----- Family: ARCHITECTONICIDAE J.E. Gray, 1850

Habitat= Sea, Taxonomic order

Taxa=461, Genus=14, Subgenus=7, Species=149, Subspecies=12, Synonyms=278, Images=99

Genus: **Adelphotectonica** R. Bieler, 1987 (4 SP, 5 IMG)



2210200000  
**Adelphotectonica  
kuroharai**

(J.T. Kuroda & T. Habe in T. Habe, 1961)

Madagascar, Majenga  
20 mm



**synonyms:**

- Adelphotectonica pentacycota M. Azuma, 1973
- Adelphotectonica quinquiskosa J.T. Kuroda, 1973

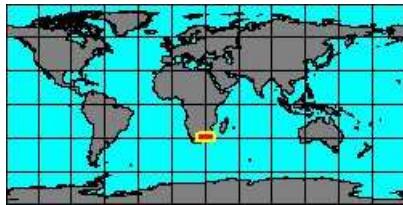
- Architectonica pentacycota M. Azuma, 1973



2210200005  
**Adelphotectonica  
nomotoi**

(S. Kosuge, 1979)

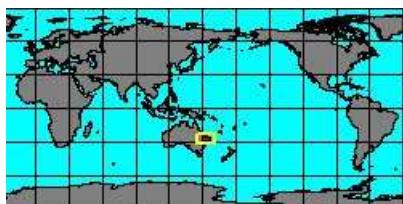
South Africa, Durban  
25 mm



2210200010  
**Adelphotectonica  
reevei**

(S.C.T. Hanley, 1862)

Australia, Cape Moreton  
29 mm



**synonyms:**

- Adelphotectonica offlexa T. Iredale, 1931
- Architectonica reevei S.C.T. Hanley, 1862
- Architectonica relata T. Iredale, 1936

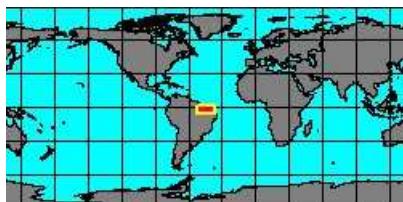
- Architectonica reevei venusta J.T. Kuroda, 1971
- Adelphotectonica relata T. Iredale, 1936



5358000001  
**Adelphotectonica  
uruguaya**

(A. Carcelles, 1953)

Brasil, Sao Luis  
12 mm



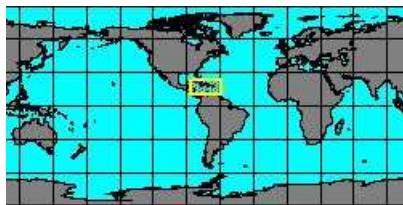
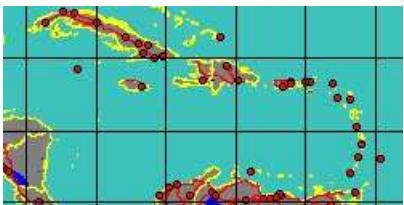
**synonyms:**

- Adelphotectonica sindermannii A. Merrill & K.J. Boss, 1984



5358000011  
**Adelphotectonica  
uruguaya  
sunderlandi**  
E.J. Petuch, 1987

Caribbean



**Genus: Architectonica** P.F. Röding, 1798 (syn: Architeconica, Architectoma, Architectonia, Architectonium, Solarium, Soralium, Verticellus, Wangaloa, Maxima-group, Perspectiva-group - 28 SP, 16 IMG)



5358000002  
**Architectonica  
aethiops**

K.T. Menke, 1830

No Georeferenced data available



2210000075  
**Architectonica  
arcana**

R. Bieler, 1993

Pakistan  
27,7 mm





2211100288  
**Architeconica  
bairdii**

G.B. II Sowerby, 1863

No Georeferenced data available



2211100317  
**Architeconica  
biangulatum**

(J.E. Gray, 1826)

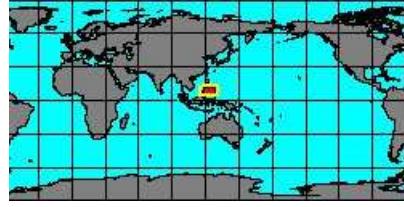
No Georeferenced data available



221000000  
**Architeconica  
consobrina**

R. Bieler, 1993

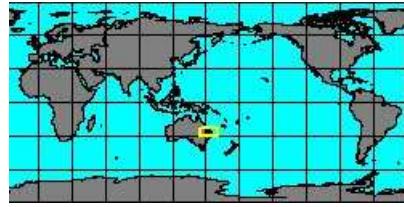
Philippines, Aliguay Island  
30 mm



2210000080  
**Architeconica  
grandiosa**

T. Iredale, 1931

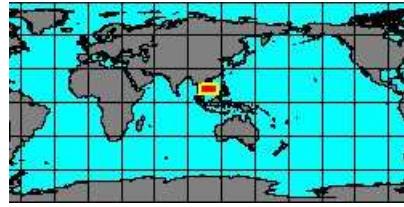
Australia, Noosa  
33,3 mm



2210000010  
**Architeconica  
gualtierii**

R. Bieler, 1993

Vietnam  
70 mm



**synonyms:**

- *Architeconica australis* O.A.L. Mörch, 1852
- *Architeconica granulatum* L.C. Kiener, 1838
- *Architeconica quadriiceps* R.B. Hinds, 1844

- *Architeconica marina* N. Gualtieri, 1742



2211100321  
**Architeconica  
karsteni**

R.F. Rutsch, 1934

No Georeferenced data available



2211100322  
**Architeconica  
kochii**

W.H. Dal, 1909

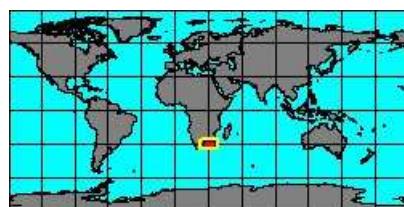
No Georeferenced data available



2210000015  
**Architeconica  
laevigata**

(J.B.P.A. Lamarck, 1816)

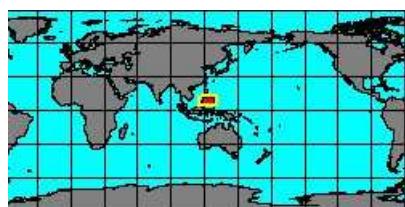
South Africa, Natal  
35 mm





535800006  
Architectonica  
maculata

(J.H.F. Link, 1807)  
Philippines, Aliguay Island  
52,1 mm



**synonyms:**

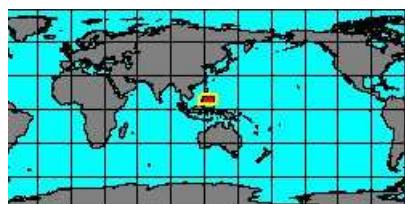
- *Architectonica fragile* R.B. Hinds, 1844
- *Solarium maculatum* C. Linnaeus, 1758

- *Architectonica turbinata pallide* A. Seba, 1758



221000045  
Architectonica  
picta  
R.A. Philippi, 1849

Philippines, Aliguay Island  
49,8 mm



**synonyms:**

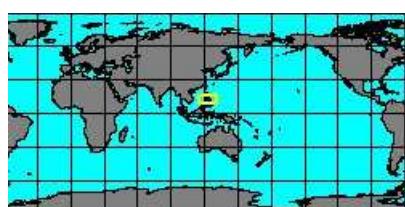
- *Architectonica perspectivus* J.H. Chemnitz, 1781

- *Architectonica tryoni* W.B. Marshall, 1887



221000020  
Architectonica  
maxima

(R.A. Philippi, 1849)  
Philippines, Masbate Island  
70 mm



**synonyms:**

- *Architectonica maximum* R.A. Philippi, 1849

- *Trochus perspectivus australis* J.H. Chemnitz, 1795



221000025  
Architectonica  
modesta

(R.A. Philippi, 1849)  
Philippines, Masbate Island  
34 mm



**synonyms:**

- *Architectonica perspectiva* B. Salvat & C. Rives, 1975



2210250010  
Architectonica  
nobilis

P.F. Röding, 1798  
Gulf of Chiriquí, Panama  
41 mm



**synonyms:**

- *Pseudomalaxis corsica* A.A. Olsson, 1932
- *Solarium gatunense* F. Tula, 1909
- *Solarium granulatum* J.B.P.A. Lamarck, 1816
- *Solarium ordinarium* E.A. Smith, 1890
- *Solarium sexlineare* R.N. Nelson, 1870
- *Solarium verrucosum* R.A. Philippi, 1849
- *Architectonica wroblewskyi* O.A.L. Mörch, 1875

- *Pseudomalaxis granosum* A. Valenciennes, 1832
- *Solarium intraornatum* C.A. White, 1887
- *Pseudomalaxis quadriseriatum* G.B. I Sowerby, 1850
- *Architectonica valenciennesii* O.A.L. Mörch, 1859
- *Solarium villarelli* Bose, 1906



535800007  
Architectonica  
nubila

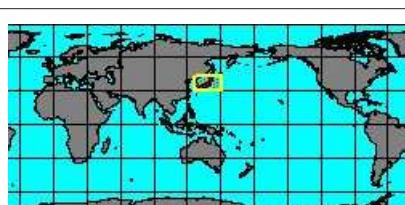
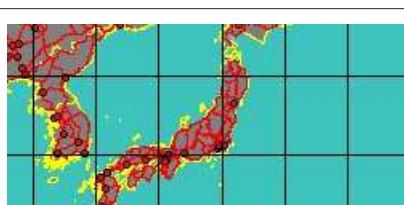
K.T. Menke, 1849

No Georeferenced data available



2211100040  
Architectonica  
oyamai

O. Masuda & H. Noda, 1976  
Japan



**synonyms:**

- *Architectonica yokoyamai* K. Oyama, 1954

**no  
IMAGES  
available**  
*to be checked*

2211100323  
**Architectonica  
patula**

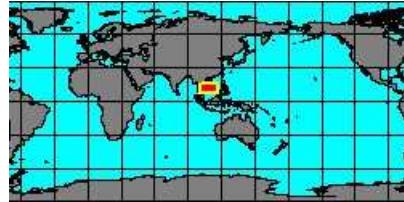
J.B.P.A. Lamarck, 1804

No Georeferenced data available



221000035  
**Architectonica  
perdix**

(R.B. Hinds, 1844)  
Vietnam  
46 mm



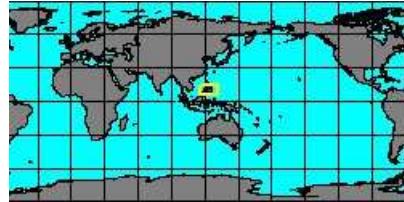
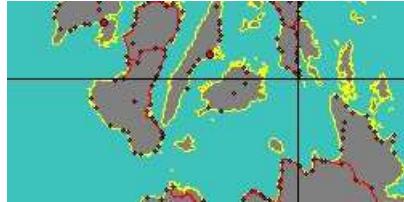
**synonyms:**

- *Architectonica dunkeri* S.C.T. Hanley, 1862



221000040  
**Architectonica  
perspectiva**

(C. Linnaeus, 1758)  
Philippines, Bohol Island  
78 mm



**synonyms:**

- *Solarium australe* R.A. Philippi, 1849
- *Solarium cumingii* S.C.T. Hanley, 1862
- *Solarium fulginosum* R.B. Hinds, 1844
- *Solarium heurni* F.M. Bayer, 1940
- *Architectonica maculatum* L.A. Reeve, 1848
- *Architectonica perspectiva fressa* T. Iredale, 1936
- *Trochus perspectivus* C. Linnaeus, 1758
- *Solarium trisulatum* F.P. Jousseaume, 1876

- *Solarium formosum* R.B. Hinds, 1844
- *Solarium hanleyi* G.B. II Sowerby in S.C.T. Hanley, 1863
- *Solarium incisum* R.A. Philippi, 1849
- *Solarium maculatum* L.A. Reeve, 1848
- *Architectonica perspectivum heurni* F.M. Bayer, 1940
- *Solarium striatum* J.E. Gray, 1850
- *Solarium zonatum* R.A. Philippi, 1849

**no  
IMAGES  
available**

*to be checked*

2211100330  
**Architectonica  
plana**

P. Marshall, 1917

No Georeferenced data available



221000055  
**Architectonica  
prostleri**

A. Alf & K. Kreipl, 2001  
Philippines, Aiguay Island  
16 mm



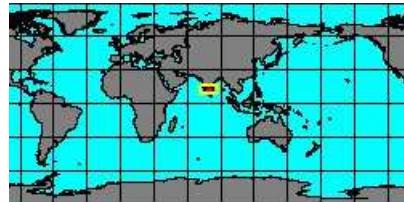
**synonyms:**

- *Architectonica prostleri* A. Alf & K. Kreipl, 2001



221000060  
**Architectonica  
purpurata**

(R.B. Hinds, 1844)  
India, Pondicherry  
27,5 mm



**no  
IMAGES  
available**

535800009  
**Architectonica  
regia**

(S.C.T. Hanley, 1862)  
Oman





5358000010  
**Architectonica  
spencerii**

E.A. Allen, 1858

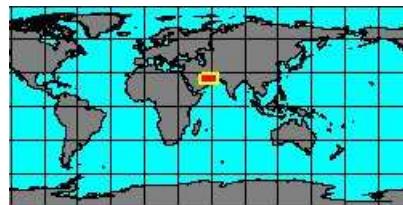
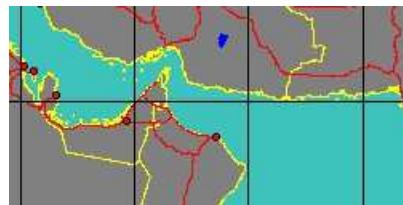
No Georeferenced data available



2210000090  
**Architectonica  
stellata**

(R.A. Philippi, 1849)

Gulf of Oman



**synonyms:**

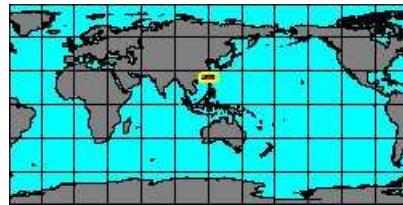
- *Architectonica abyssorum* J.C. Melvill & R. Standen, 1903



2210000065  
**Architectonica  
taylori**

(S.C.T. Harley, 1862)

Taiwan  
75 mm



2210000070  
**Architectonica  
trochlearis**

(R.B. Hinds, 1844)

East China Sea  
71 mm



**synonyms:**

- *Architectonica perspectivum* R.B. Hinds, 1844



5358000012  
**Architectonica  
virginiae**

L. de Folin, 1887

No Georeferenced data available

**Subgenus: Architectonica (Disculus) G.P. Deshayes, 1862 (3 SP, 2 IMG)**



2211100309  
**Disculus  
antoinei**

P.M. Pallary, 1936

Morocco  
11,62 mm



2211100313  
**Disculus  
disculus**

G.P. Deshayes, 1863

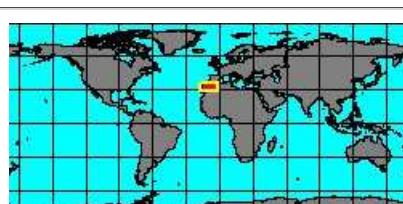
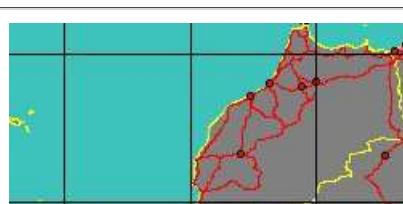
No Georeferenced data available



2211100335  
**Disculus  
renati**

(P. Dautzenberg, 1894)

Morocco  
8 mm



**Genus: Basisulcata** G.C. Melone & M. Taviani, 1984 (1 SP, 1 IMG)



2211100000  
**Basisulcata**  
**lepidia**

(F.M. Bayer, 1942)  
Malaga, Spain  
21 mm



**synonyms:**

- Basisulcata mediterraneum T.A. de M. Monterosato, 1872
- Architectonica perspectiviforme N. Tiberi, 1872
- Basisulcata sulcatum J.B.P.A. Lamarck, 1841

- Basisulcata pulchellum N. Tiberi, 1868
- Architectonica sulcatum O.G. Costa, 1841

**Genus: Discotectonica** J. Marwick, 1931 (syn: Acutitectonica, Russetia - 7 SP, 6 IMG)



2211100314  
**Discotectonica**  
**acuta**

J.E. Tenison-Woods, 1879  
Australia

No Georeferenced data available



2210350000  
**Discotectonica**  
**acutissima**

(G.B. III Sowerby, 1914)  
Philippines, Aliguay Island  
48 mm



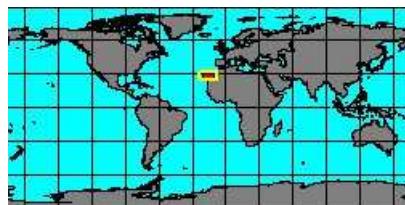
**synonyms:**

- Architectonica acutissimum G.B. III Sowerby, 1914
- Discotectonica dilanatus T.A. Garrard, 1961



2210350005  
**Discotectonica**  
**discus**

(R.A. Philippi, 1844)  
Canary Islands  
18 mm



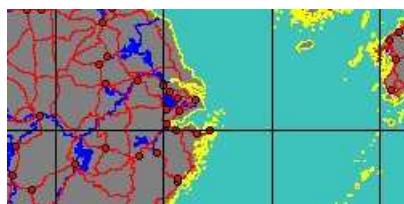
**synonyms:**

- Architectonica discoideum É.A.A. Locard, 1886
- Discotectonica peracuta W.H. Dall, 1889



2210350015  
**Discotectonica**  
**nipponica**

(J.T. Kuroda & T. Habe, 1971)  
East China Sea  
12,2 mm



**synonyms:**

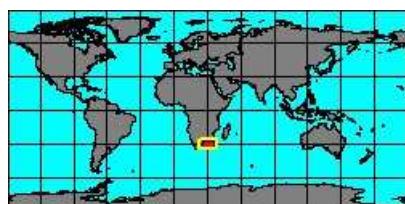
- Discotectonica granulata S. Kosuge, 1979
- Granosolarium nasui S. Kosuge, 1979
- Granosolarium nipponicus J.T. Kuroda & T. Habe, 1971

- Discotectonica nasui S. Kosuge, 1979



2210350010  
**Discotectonica**  
**petasus**

(J.R. le B. Tomlin, 1928)  
Natal, South Africa  
13 mm



2210000050  
**Discotectonica**  
**placentalis**

(R.B. Hinds, 1844)  
Costa Rica  
11 mm



**synonyms:**

- *Architectonica placentulum* R.B. Hinds, 1844



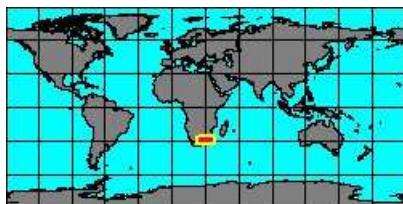
2210250020  
***Discotectonica pseudoperspectiva***  
(G.B. Brocchi, 1814 †)  
Angola  
19 mm

**synonyms:**

- *Philippia pseudoperspectiva* G.B. Brocchi, 1814 †

**Genus: *Granosolarium*** F. Sacco, 1892 (syn: *Claraxis*, *Solariaxis*, *Nodosolarium* - 8 SP, 5 IMG)

2210400000  
***Granosolarium asperum***  
(R.B. Hinds, 1844)  
South Africa, Natal, Durban Bay  
15,5 mm

**synonyms:**

- *Torinia admirandum* J.C. Melvill & R. Standen, 1903
- *Torinia admirandum* A. Trew, 1897
- *Granosolarium adpersum* R.B. Hinds, 1844
- *Torinia aspera* R.B. Hinds, 1844
- *Solariaxis dilecta* G.P. Deshayes, 1863
- *Torinia elegantissimus* E. Matsumoto, 1979
- *Mangonula kerensis* H.S. Ladd, 1982
- *Solarium admirandum* J.C. Melvill & R. Standen, 1903
- *Helacus asper* R.B. Hinds, 1844
- *Helacus dilecta* G.P. Deshayes, 1863
- *Architectonica dilectum* G.P. Deshayes, 1863
- *Claraxis illustris* T. Iredale, 1936



2211100325  
***Granosolarium elaboratum***  
T.A. Conrad, 1833

No Georeferenced data available



2210400015  
***Granosolarium elegantissimum***  
(J.T. Kuroda & T. Habe in T. Habe, 1961)  
Japan, Kochi

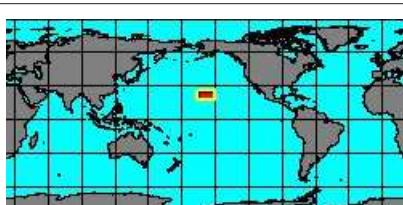


2211100329  
***Granosolarium emiliae***  
C.G. Semper, 1861

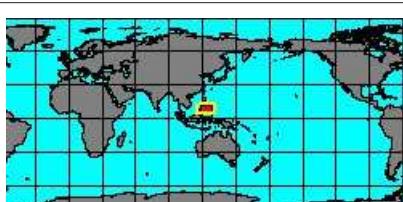
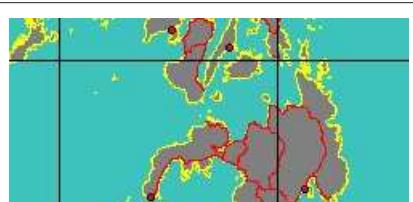
No Georeferenced data available



2210400020  
***Granosolarium excavatum***  
R. Bieler, 1993  
Hawaii



2210400010  
***Granosolarium gemmiferum***  
R. Bieler, 1993  
Philippines, Aliguay Island  
8 mm





2211100326  
***Granosolarium  
millegranum***

J.B.P.A. Lamarck, 1822

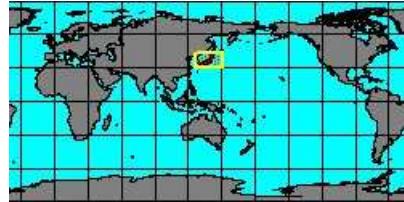
No Georeferenced data available



2210400025  
***Granosolarium  
mirabile***

(M.M. Schepman, 1909)

Japan  
11,3 mm



**synonyms:**

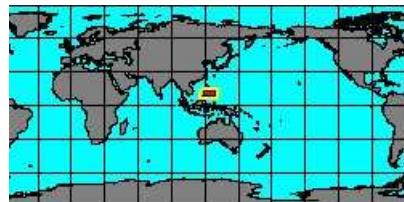
- *Torinia mirabilis* M.M. Schepman, 1909
- *Climacopoma serratomarginata* F.S. MacNeil, 1960

**Genus: *Heliacus*** D'Orbigny, 1842 (syn: *Helicarius*, *Redivivus*, *Thorinia*, *Torina*, *Tornia*, *Trinia*, *Euomphalus*, *Pyrgohelacus*, *Gyriscus* - 39 SP, 28 IMG)



2210500005  
***Heliacus  
areola***

(J.F. Gmelin, 1791)  
Philippines, Cebu  
15 mm



**synonyms:**

- *Heliacus exiguus* J.H. Chemnitz, 1781
- *Heliacus gyrus* F.M. Bayer, 1948

- *Heliacus tessellata* G.P. Deshayes, 1830



5358000013  
***Heliacus  
areola***  
***bicanaliculatus***  
(A. Valencennes, 1832)

Costa Rica  
19,2 mm



**synonyms:**

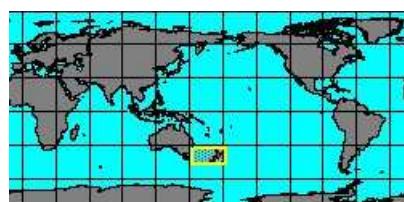
- *Heliacus chiquita* H.A. Pilsbry & H.N. Lowe, 1932
- *Heliacus radiatus* A. Sorenson, 1943

- *Heliacus radiatus* K.T. Menke, 1850



2210750005  
***Heliacus  
asteleformis***

(A.W.B. Powell, 1965)  
New Zealand



**synonyms:**

- *Heliacus hayashi* T. Shikama, 1970
- *Gyriscus hayashii* T. Shikama, 1970



5358000014  
***Heliacus  
caelatus***

(R.B. Hinds, 1844)  
Ecuador  
5 mm



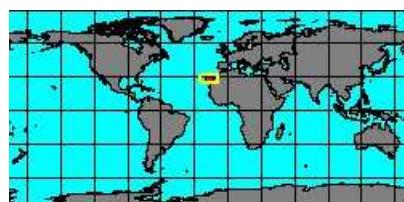
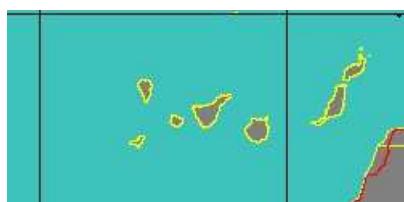
**synonyms:**

- *Solarium caelatum* R.B. Hinds, 1844
- *Heliacus costatus* T.A. Garrard, 1977



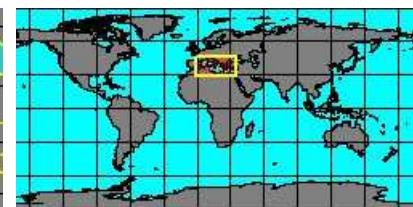
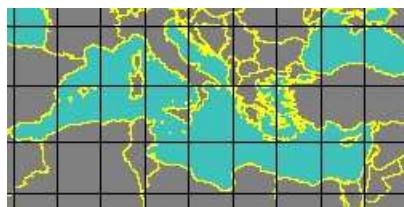
5358000015  
***Heliacus  
canariensis***

F. Nordsieck, 1982  
Canary Islands, Tenerife  
10 mm





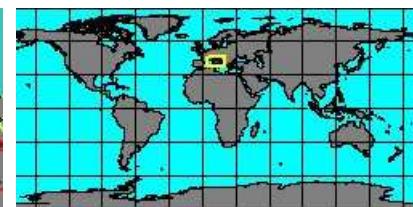
2211100160  
***Heliacus catenulatus***  
A. da Costa, 1869  
Mediterranean Sea



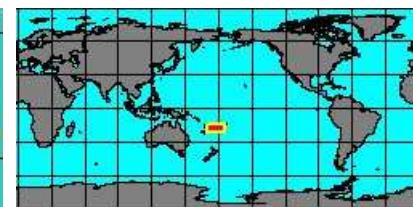
2211100320  
***Heliacus cobijensis***  
F. Paetel & L.W. Schaufuss, 1869  
Peru



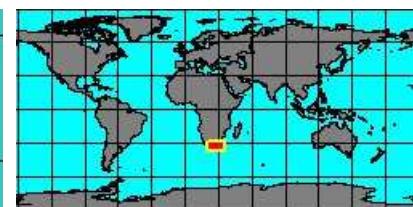
2210500025  
***Heliacus contextus***  
(L. Seguenza, 1903)  
Italy, Fiumicino  
10 mm



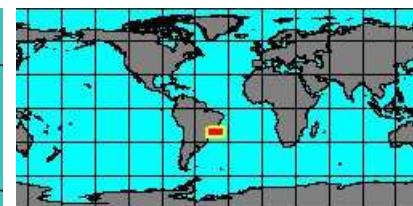
5358000017  
***Heliacus corallinus***  
T.A. Garrard, 1977  
Fiji Islands  
7 mm



2210500055  
***Heliacus crenellus***  
C. Linnaeus, 1758  
South Africa  
7,8 mm



2210500035  
***Heliacus cylindricus***  
(J.F. Gmelin, 1791)  
Brasil, Guarapari  
9 mm



**synonyms:**

- *Heliacus cyclostoma* K.T. Menke, 1830
- *Architeconica cyclostomum* K.T. Menke, 1830
- *Helicus cylindraceus* L.W. Dillwyn, 1817
- *Trochus cylindricus* J.F. Gmelin, 1791
- *Helicus herberti* G.P. Deshayes, 1830

- *Torinia cyclostomum latior* S.C.T. Hanley, 1863
- *Trochus cylindraceus* L.W. Dillwyn, 1817
- *Architeconica heberti* G.P. Deshayes, 1830



5358000019  
***Heliacus cylindricus latior***  
(S.C.T. Hanley, 1863)

No Georeferenced data available



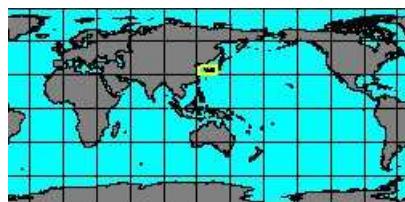
2211100327  
***Heliacus delphinuloides***  
D'Orbigny, 1842

No Georeferenced data available



221050405  
**Heliacus  
enoshimensis**

(J.C. Melvill, 1891)  
Japan, Fukuoka



**synonyms:**

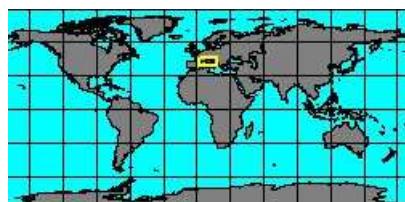
- *Heliacus densegranosa* H.A. Pilsbry, 1905
- *Torinia densegranosa* H.A. Pilsbry, 1905

- *Torinia enoshimense* J.C. Melvill, 1891



221065000  
**Heliacus  
fallaciosus**

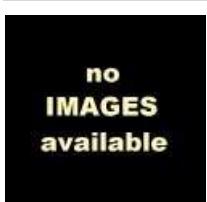
(N. Tiberi, 1872)  
Italy, Elba Island  
19,1 mm



**synonyms:**

- *Heliacus fallaciosus* (N. Tiberi, 1872)
- *Ammonicera mutabilis* O.G. Costa, 1861
- *Heliacus subvariegatus* D'Orbigny, 1852

- *Gradelacus fallaciosus* N. Tiberi, 1872
- *Solarium stramineus mediterranea* R.A. Philippi, 1853



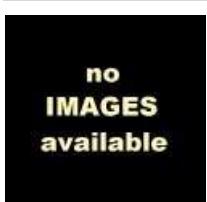
535800001  
**Heliacus  
geminus**

R. Bieler, 1993  
New Caledonia



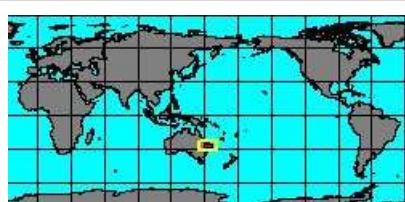
**synonyms:**

- *Torista geminus* R. Bieler, 1993



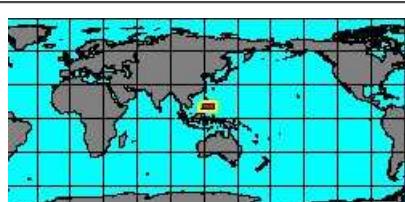
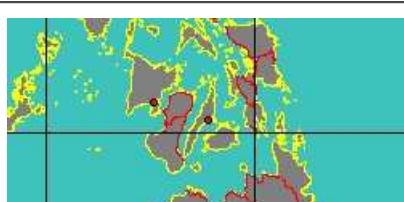
535800002  
**Heliacus  
hyperionis**

R. Bieler, 1993  
Moreton Bay, Australia



2210500050  
**Heliacus  
implexus**

(J.W. Mighels, 1845)  
Philippines, Cebu  
4,8 mm



**synonyms:**

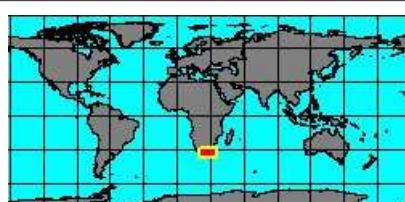
- *Heliacus codoceae* H.A. Rehder, 1980
- *Solarium dorsosum* S.C.T. Hanley, 1863
- *Torinia homalaxis* J.C. Melvill, 1893
- *Heliacus popula* T. Iredale, 1936

- *Torinia dorsuosa* S.C.T. Hanley, 1863
- *Heliacus dorsosus* S.C.T. Hanley, 1863
- *Heliacus maorianus* A.W.B. Powell



5358000024  
**Heliacus  
implexus  
africanus**  
(P. Bartsch, 1915)

South Africa  
10 mm



5358000023  
**Heliacus  
implexus  
alfredensis**  
(W.H. Turton, 1932)

Hawaii  
18 mm



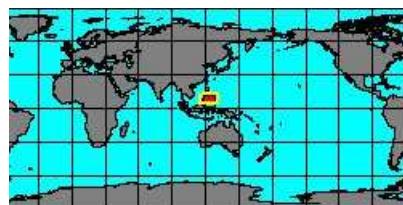
**synonyms:**

- *Solarium alfredensis* W.H. Turton, 1932
- *Heliacus variegatus* H.H. Suter, 1913



2211100332  
**Heliacus**  
**infundibuliformis**

(J.F. Gmelin, 1791)  
Philippines, Aliguay Island



**synonyms:**

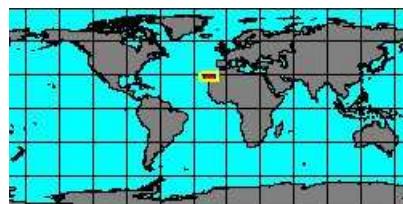
- Solarium canaferum S.C.T. Hanley, 1863 ex C.B. Adams MS
- Solarium chernitzii L.C. Kiener, 1838
- Torinia cylindracea S.C.T. Hanley, 1863

- Torinia crenella E.C. Von Martens, 1880
- Torinista granulata T. Habe, 1962



2210500075  
**Heliacus**  
**infundibuliformis**  
**perrieri**

(A. de Rochebrune, 1881)  
Canary Islands  
13 mm



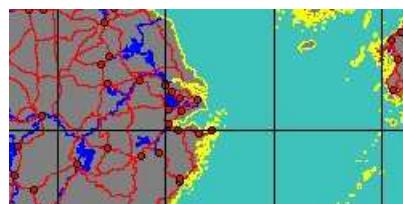
**synonyms:**

- Heliacus perrieri A. de Rochebrune, 1881



5358000025  
**Heliacus**  
**infundibuliformis**  
**strigata**

S.C.T. Hanley, 1863  
East China Sea  
8,5 mm



**synonyms:**

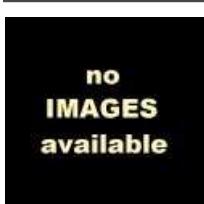
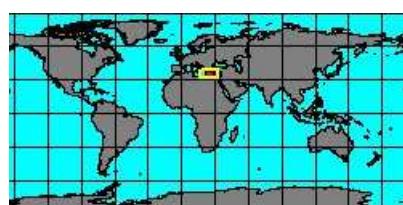
- Torinia cylindracea G.B. III Sowerby, 1897
- Heliacus fenestratus E. Matsumoto, 1979
- Solarium strigata S.C.T. Hanley, 1863

- Heliacus infundibulum S.C.T. Hanley, 1863



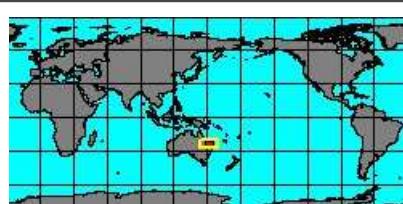
2210750000  
**Heliacus**  
**jeffreysianus**

(N. Tiberi, 1867)  
Greece, Crete Island  
12 mm



5358000044  
**Heliacus**  
**madurensis**

(M.M. Schepman, 1909)  
Bustard Head, Australia



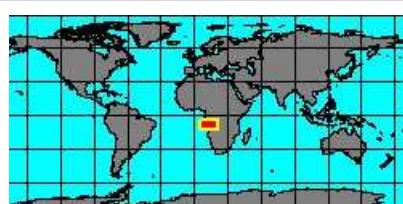
**synonyms:**

- Torinia madurensis M.M. Schepman, 1909



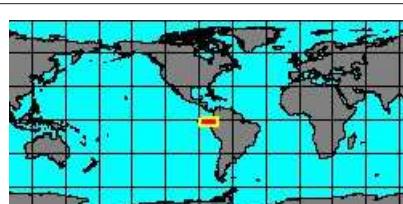
2210500065  
**Heliacus**  
**malani**

(P. Dautzenberg, 1910)  
Angola  
4,5 mm



2210500070  
**Heliacus**  
**mazatlanicus**

H.A. Pilsbry & H.N. Lowe, 1932  
Ecuador  
6 mm



**synonyms:**

- Heliacus bisulcatus mazatlanicus H.A. Pilsbry & H.N. Lowe, 1932



535800005  
**Heliacus michelsi**  
(R.A. Philippi, 1853)

Hawaii  
8,8 mm



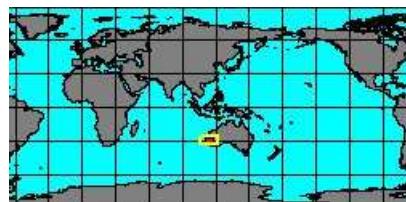
**synonyms:**

- *Solarium cyclostomum* J.W. Michels, 1845
- *Teretropoma michelsi* (R.A. Philippi, 1853)



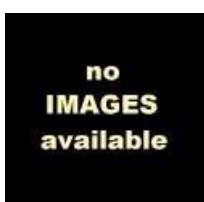
5358000026  
**Heliacus nereidis**  
R. Bieler, 1993

Pelsart Bank, Australia



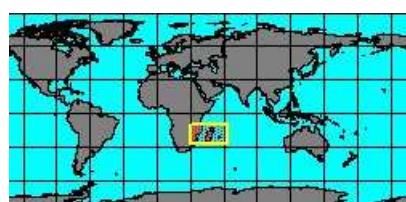
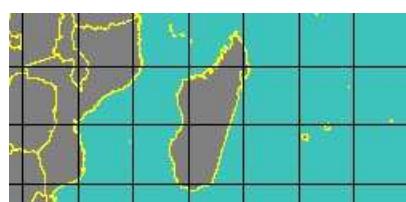
**synonyms:**

- *Torinista nereidis* R. Bieler, 1993



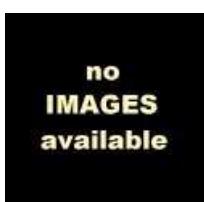
5358000027  
**Heliacus oceanitis**

R. Bieler, 1993  
Madagascar



**synonyms:**

- *Torinista oceanitis* R. Bieler, 1993



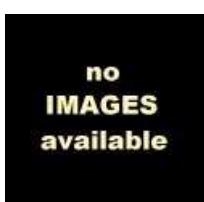
2210500080  
**Heliacus planispira**  
H.A. Pilsbry & H.N. Lowe, 1932

Bahamas



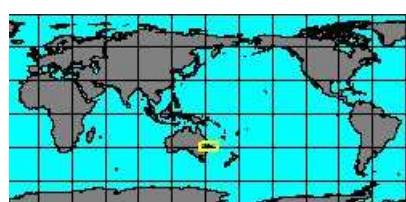
**synonyms:**

- *Helacust caelatus* A.M. Keen, 1971



2211100305  
**Heliacus ponderi**  
T.A. Garrard, 1977

Australia, Coffs Harbour



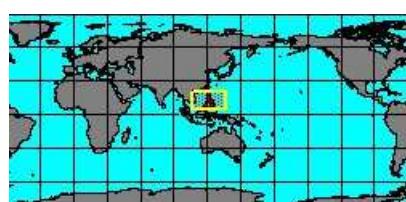
**synonyms:**

- *Helacust cerdaleus ponderi* T.A. Garrard, 1977



5358000028  
**Heliacus proteus**  
R. Bieler, 1993

Philippines



**synonyms:**

- *Torinista proteus* R. Bieler, 1993



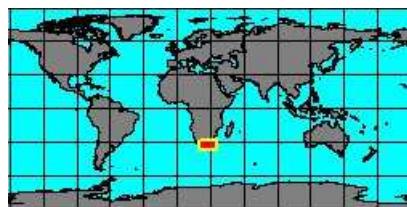
2211100328  
**Heliacus riisei**  
(O.A.L. Mörch, 1875)

No Georeferenced data available



5358000029  
**Heliacus rotula**

R.N. Kiburn, 1975  
South Africa



**synonyms:**

- *Torinista rotula* R.N. Kiburn, 1975



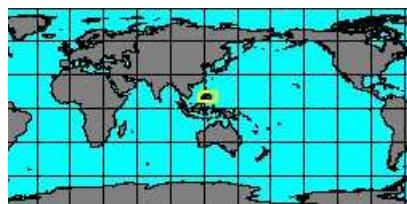
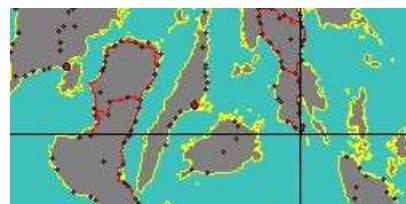
5358000046  
**Heliacus siculosus**

(F.J. Cantraine, 1842)  
Malaga, Spain



2210500095  
**Heliacus sterckii**  
(H.A. Pilsbry & E.G. Vanatta, 1908)

Philippines, Olongo Island  
6 mm



**synonyms:**

- *Heliacus discoideus sterckii* H.A. Pilsbry & E.G. Vanatta, 1908



2211100319  
**Heliacus sulcifera**

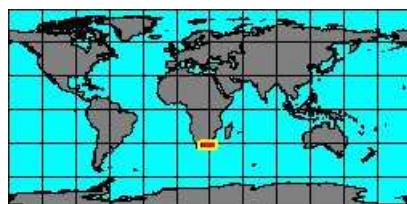
(W.H. Pease, 1869)

No Georeferenced data available



2210500105  
**Heliacus trochoides**

(G.P. Deshayes, 1830)  
South Africa, Transkei  
13,5 mm



**synonyms:**

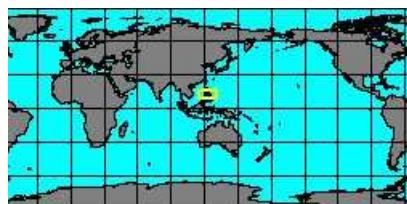
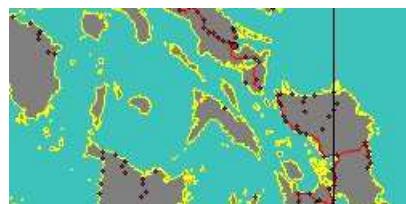
- *Heliacus conica* W.H. Pease, 1865
- *Heliacus dealbatum* R.B. Hinds, 1844
- *Architectonica trochoides* G.P. Deshayes, 1830

- *Torinia conica* W.H. Pease, 1865
- *Heliacus trochoides* W.B. Marshall, 1887



2210500110  
**Heliacus turritus**

R. Bieler, 1987  
Philippines, Masbate Island  
4,6 mm



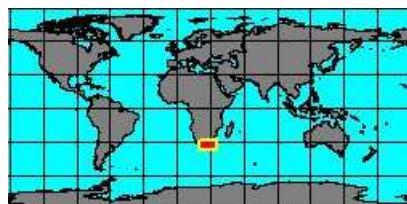
**synonyms:**

- *Torinista turritus* R. Bieler, 1987



2210500115  
**Heliacus variegatus**

(J.F. Gmelin, 1791)  
South Africa  
14,2 mm



**synonyms:**

- *Heliacus depressa* R.A. Philippi, 1853
- *Heliacus dorsosus* Y. Hirase, 1954
- *Heliacus perspectivunculum* R.A. Philippi, 1853
- *Architectonica perspectivunculum planulatum* S.C.T. Hanley, 1863
- *Heliacus perspectivunculus* L.W. Dillwyn, 1817
- *Torinia rosae* R. Selli, 1973 †

- *Heliacus depressiusculus* F.M. Bayer, 1948
- *Torinia gyrus depressiuscula* F.M. Bayer, 1948
- *Architectonica perspectivunculum depressum* R.A. Philippi, 1853
- *Trochus perspectivunculus* L.W. Dillwyn, 1817
- *Torinia perspectivunculus planulata* S.C.T. Hanley, 1863
- *Trochus variegatus* J.F. Gmelin, 1791



5358000030  
**Heliacus**  
**variegatus**  
**planulata**  
(S.C.T. Hanley, 1863)  
South Africa, Shelly Beach  
11,3 mm



**synonyms:**

- *Heliacus planulata* S.C.T. Hanley, 1863



5358000031  
**Heliacus**  
**verdensis**  
R. Bieler, 1984  
Canary Islands  
10 mm

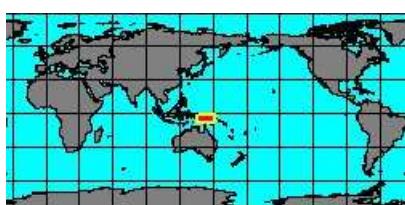


**synonyms:**

- *Teretropoma verdensis* R. Bieler, 1984



5358000032  
**Heliacus**  
**virgatus**  
(R.B. Hinds, 1844)  
Papua New Guinea



**synonyms:**

- *Torinista virgatus* (R.B. Hinds, 1844)



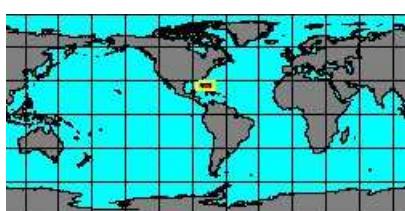
5358000047  
**Heliacus**  
**willianseverii**

M.J. Tenorio, J.C.N. Barros, J. de A. Francisco,  
& G.F. Silva, 2011

No Georeferenced data available



5358000033  
**Heliacus**  
**worsfoldi**  
J.F. Quinn, 1981  
Bahamas



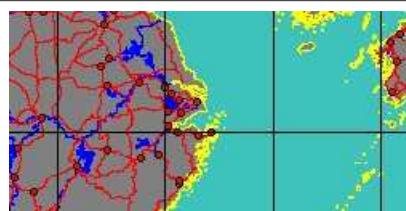
**synonyms:**

- *Teretropoma worsfoldi* J.F. Quinn, 1981

**Subgenus: Heliacus (Grandeliacus) T. Iredale, 1957 (1 SP, 1 IMG)**



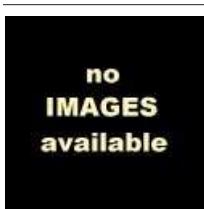
2210500100  
**Grandeliacus**  
**stramineus**  
(J.F. Gmelin, 1791)  
East China Sea  
27 mm



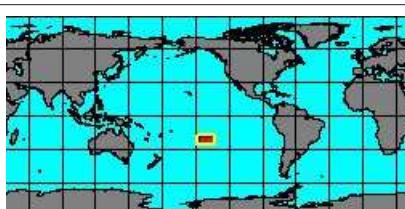
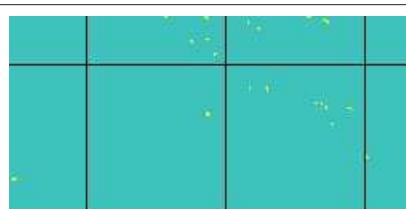
**synonyms:**

- *Solarium fulvum* R.B. Hinds, 1844
- *Grandeliacus mortensenae* T. Iredale, 1957
- *Torinia stramineum* J.F. Gmelin, 1791
- *Grandeliacus stramineum junior* S.C.T. Hanley, 1863
- *Architectonica gothica* P.F. Röding, 1798
- *Helacus mortensenae* T. Iredale, 1957
- *Torinia stramineum junior* S.C.T. Hanley, 1863
- *Trochus stramineus* J.F. Gmelin, 1791

**Subgenus: Heliacus (Teretropoma) A. de Rochebrune, 1881 (2 SP, 1 IMG)**



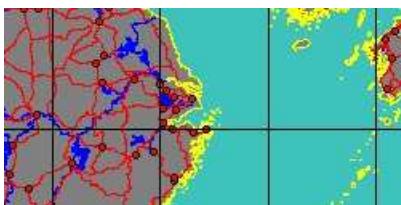
5358000020  
**Teretropoma**  
**discoideus**  
(W.H. Pease, 1868)  
Tuamotu





535800003  
***Teretropoma***  
***fenestratus***

(R.B. Hinds, 1844)  
East China Sea  
9 mm

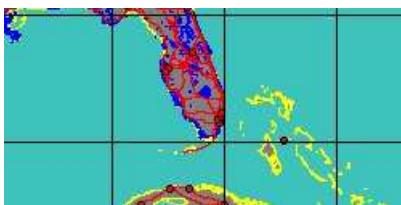


#### Subgenus: **Heliacus (Torinista)** T. Iredale, 1936 (syn: *Astronacus*, *Tornista* - 3 SP, 1 IMG)



2210500015  
***Torinista***  
***bisulcatus***

(A.V.M.D. D'Orbigny, 1842)  
Florida  
7.5 mm



##### **synonyms:**

- *Solarium bisulcatum* A.V.M.D. D'Orbigny, 1842



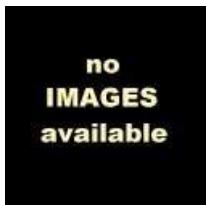
5358000016  
***Torinista***  
***cerdaleus***

(J.C. Melvill & R. Standen, 1903)  
Papua, New Guinea



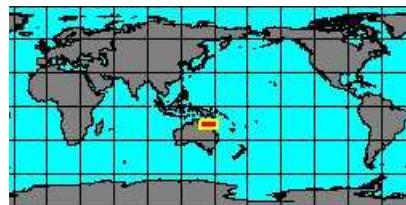
##### **synonyms:**

- *Torinia cerdaleum* J.C. Melvill & R. Standen, 1903
- *Heliacus hedleyi* T.A. Garrard, 1977



5358000018  
***Torinista***  
***costatus***

(M.M. Schepman, 1909)  
Port Douglas, Australia

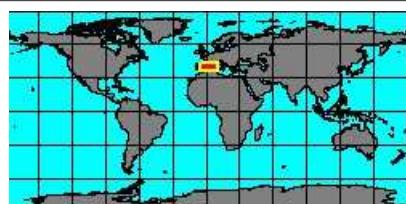


#### Genus: **Philippia** J.E. Gray, 1847 (3 SP, 2 IMG)



2210250000  
***Philippia***  
***hybrida***

(C. Linnaeus, 1758)  
Spain  
16 mm



##### **synonyms:**

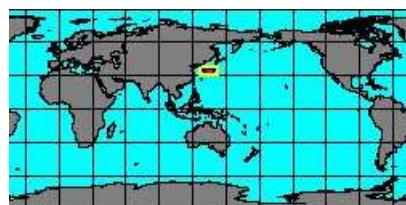
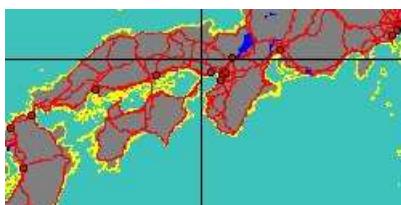
- *Solarium conulus* H.C. Weinkauff, 1868
- *Trochus hybrida* C. Linnaeus, 1758

- *Architectonica luteum mediterranea* R.A. Philippi, 1853



5358000034  
***Philippia***  
***japonica***

(H.A. Pilsby,  
& R.E.C. Stearns in H.A. Pilsby, 1895)  
Japan, Wakayama



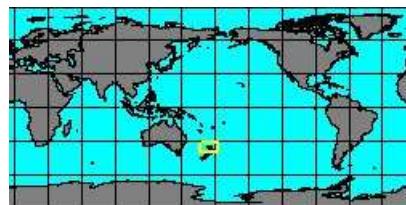
##### **synonyms:**

- *Philippia lutea japonica* (H.A. Pilsby & R.E.C. Stearns in H.A. Pilsby, 1895)



2210250005  
***Philippia***  
***lutea***

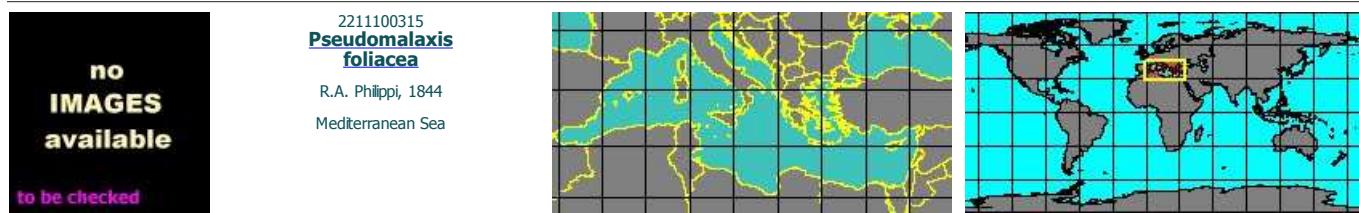
(J.B.P.A. Lamarck, 1822)  
New Zealand, Tutukaka  
11 mm



##### **synonyms:**

- *Solarium luteum* J.B.P.A. Lamarck, 1822
- *Solarium luteum novaehollandiae* R.A. Philippi, 1853

**Genus: Pseudomalaxis** P. Fischer, 1885 (syn: Discosolis, Discosolix, Pseudomalaxus, Mangonua, Bifrontia - 3 SP, 3 IMG)



**synonyms:**

- Pseudomalaxis navakaensis H.S. Ladd, 1982
- Pseudomalaxis smithae R.N. Kilburn, 1977

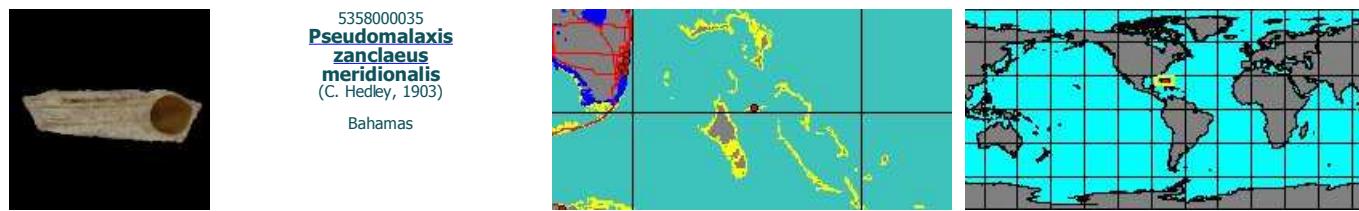
● Helicus smithae R.N. Kilburn, 1977



**synonyms:**

- Pseudomalaxis actoni T.A. de M. Monterosato, 1913
- Omalaxis nobilis A.E. Verrill, 1885
- Pseudomalaxis zanclaeus R.A. Philippi, 1844

- Pseudomalaxis messanensis Bertolaso & S. Palazzi, 2000
- Bifrontia zanclaea R.A. Philippi, 1844



**synonyms:**

- Pseudomalaxis bollensi M.K. Mestayer, 1930
- Omalaxis meridionalis C. Hedley, 1903
- Pseudomalaxis nobilis A.E. Verrill, 1885

- Pseudomalaxis nobilis (C. Hedley, 1903)
- Pseudomalaxis solaris J.T. Kuroda, 1938

**Genus: Pseudotorinia** F. Sacco, 1892 (syn: Awarua, Cabdisculus, Pseudotorina, Kraussi-group, Numulus-group, Architae-group, Gemmulata-group - 17 SP, 12 IMG)



**synonyms:**

- Torinia elegantula M. Yokoyama, 1922 †



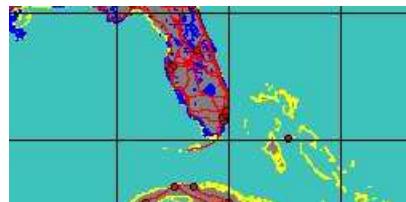
**synonyms:**

- *Pseudotorinia soverbi* S.C.T. Hanley, 1862
- *Heliacus soverbyi* S.C.T. Hanley, 1862

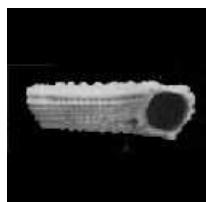


5358000036  
**Pseudotorinia architae crystallina**  
(G.W. Novell-Usticke, 1969)

Florida  
5,9 mm

**synonyms:**

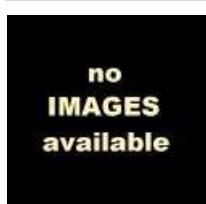
- *Pseudotorinia crystallina* G.W. Novell-Usticke, 1969



5358000054  
**Pseudotorinia architae retifera**  
(W.H. Dall, 1892)

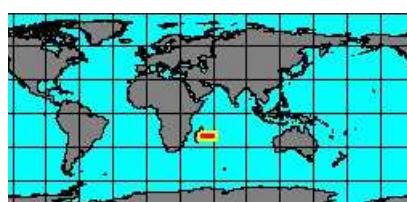
Western Atlantic

No Georeferenced data available



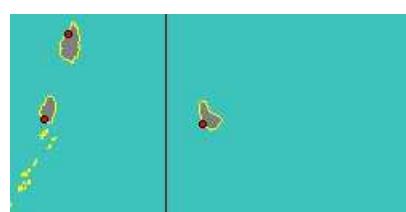
2210800065  
**Pseudotorinia armillata**

R. Bieler, 1993  
Réunion



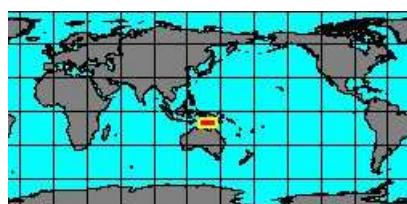
2210800005  
**Pseudotorinia bullisi**

R. Bieler, A. Merrill & K.J. Boss, 1985  
Barbados



2210800040  
**Pseudotorinia colmani**

(T.A. Garrard, 1977)  
Arafura Sea



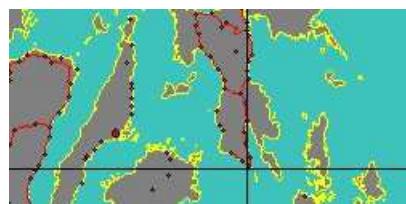
2210800010  
**Pseudotorinia concava**

(K.H.J. Thiele, 1925)  
East China Sea  
4,8 mm



2210800015  
**Pseudotorinia delectabilis**

(J.C. Melvill, 1893)  
Philippines, Hinuquitan Island  
2,9 mm

**synonyms:**

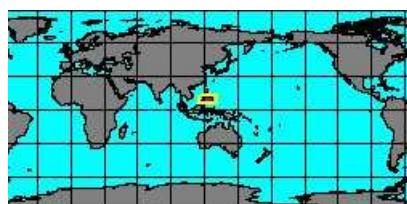
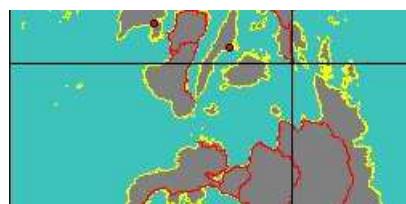
- *Pseudotorinia foveolata* R. Tate, 1893

- *Torinia foveolata* R. Tate, 1893



2210800020  
**Pseudotorinia gemmulata**

(K.H.J. Thiele, 1925)  
Philippines, Siquijor  
4 mm



**synonyms:**

- *Torinia aequatorialis* K.H.J. Thiele, 1925

- *Torinia gemmulata* K.H.J. Thiele, 1925



5358000050  
**Pseudotorinia**  
**jonasi**

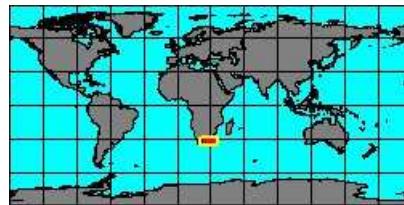
D. de Oliveira Tenório, J.C.N. Barros, Francisco,  
& Silva, 2011

No Georeferenced data available



2210800025  
**Pseudotorinia**  
**kraussi**

J.E. Gray in M.E. Gray, 1850  
South Africa, Transkei  
3,7 mm

**synonyms:**

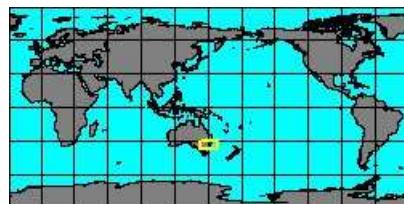
- *Solarium cancellatum* C.F.F. von Krauss, 1848

- *Liotia kraussii* J.E. Gray, 1850



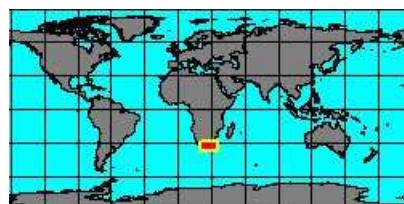
2210800060  
**Pseudotorinia**  
**laseronorum**

(T. Iredale, 1936)  
Sydney Harbour, Australia



2210800070  
**Pseudotorinia**  
**numulus**

(K.H. Barnard, 1963)  
South Africa



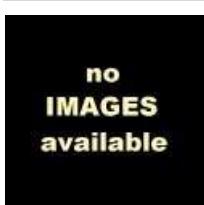
5358000061  
**Pseudotorinia**  
**panamensis**

(P. Bartsch, 1918)  
Panama West



5358000053  
**Pseudotorinia**  
**phorcysi**

D.C. Cavallari, R.B. Salvador,  
& L.R.L. Simone, 2014  
Brasil, Cabo Frio



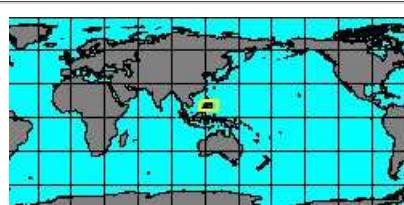
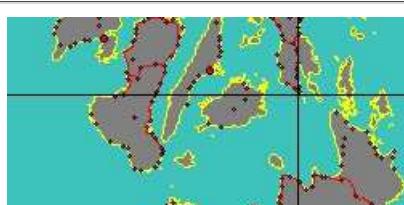
2210800075  
**Pseudotorinia**  
**sestertiis**

R. Bieler, 1993  
Philippines



2210800030  
**Pseudotorinia**  
**yaroni**

R. Bieler, 1993  
Philippines, Bohol Island  
4,4 mm



**Genus: Psilaxis** W.P. Woodring, 1928 (syn: krebsii - 4 SP, 3 IMG)

no  
IMAGES  
available

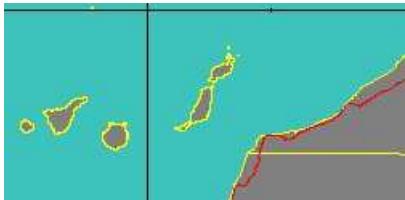
5358000052  
***Psilaxis***  
***clertoni***

D. de Oliveira Tenório, J.C.N. Barros, Francisco,  
& Silva, 2011  
Brasil, Rio Grande do Norte



2210300000  
***Psilaxis***  
***krebsii***

(O.A.L. Mörch, 1875)  
Canary Islands, Fuerteventura  
15,7 mm



2210250015  
***Psilaxis***  
***oxytropis***

(A. Adams, 1855)  
Mozambique, Bazaruto Island  
17,9 mm



**synonyms:**

- *Philippia manifesta* T. Iredale, 1931
- *Psilaxis radiata* T. Kira, 1962

- *Philippia oxytropis* A. Adams, 1855



2210250025  
***Psilaxis***  
***radiatus***

(P.F. Röding, 1798)  
Philippines, Cebu  
22 mm



**synonyms:**

- *Philippia cingulum* L.C. Kiener, 1839
- *Solarium cingulum* L.C. Kiener, 1838
- *Solarium cingulum subconcolor* E.C. Von Martens, 1880
- *Philippia hybrida undata* S.C.T. Hanley, 1862
- *Philippia layardi* W.H. Turton, 1932
- *Philippia layardi* A. Adams, 1854
- *Psilaxis radiata* E.C. Von Martens, 1880
- *Psilaxis stipator* T. Iredale, 1931

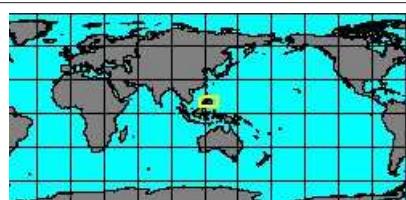
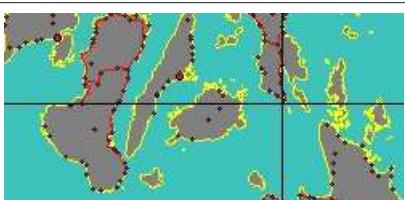
- *Philippia cingulum subconcolor* E.C. Von Martens, 1880
- *Philippia hybrida australis* S.C.T. Hanley, 1862
- *Solarium kowensis* W.H. Turton, 1932
- *Psilaxis layardi* S.C.T. Hanley, 1863
- *Philippia radiata* P.F. Röding, 1798
- *Philippia stipator* T. Iredale, 1931

**Genus: Solatisonax** T. Iredale, 1931 (syn: Granoheliacus - 17 SP, 7 IMG)



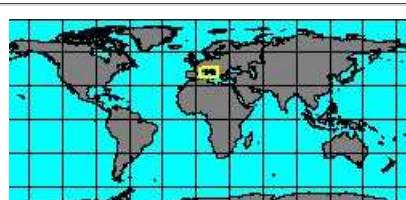
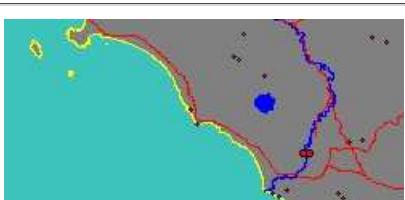
2210450020  
***Solatisonax***  
***acutecarinata***

(K.H.J. Thiele, 1925)  
Philippines, Bohol  
7,6 mm



2211050000  
***Solatisonax***  
***alleryi***

(G. Seguenza, 1876)  
Italy, Terracina  
10 mm



**synonyms:**

- *Solarium alerii* G. Seguenza, 1876
- *Solarium moniliferum* H.G. Bronn, 1831



5358000039  
***Solatisonax***  
***atkinsoni***

(E.A. Smith, 1891)  
Australia

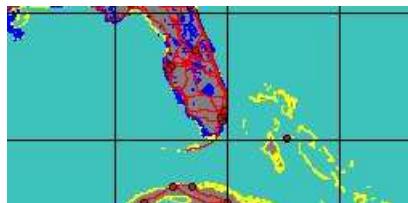
No Georeferenced data available

**no  
IMAGES  
available**

2210450005  
**Solatisonax**  
**borealis**

(A.E. Verrill,  
& S. Smith in A.E. Verrill, 1880)

Florida



**synonyms:**

- Architectonica boreale A.E. Verrill & S. Smith in A.E. Verrill, 1880

**no  
IMAGES  
available**

5358000049  
**Solatisonax**  
**cabrali**

D. de Oliveira Tenório, J.C.N. Barros, Francisco,  
& Siva, 2011

**No Georeferenced data available**

**no  
IMAGES  
available**

5358000040  
**Solatisonax**  
**certesi**

(P. Dautzenberg & H. Fischer, 1896)

**No Georeferenced data available**

**no  
IMAGES  
available**

535800004  
**Solatisonax**  
**dollfusi**

(P. Dautzenberg & H. Fischer, 1896)

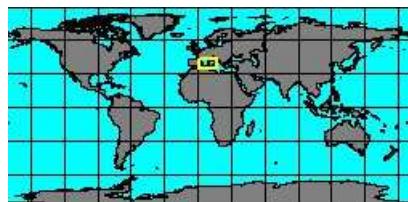
**No Georeferenced data available**



221045000  
**Solatisonax**  
**hemisphaerica**

(G. Seguenza, 1876)

Cagliari, Italy



**synonyms:**

- Solatisonax bannocki G.C. Melne & M. Taviani, 1980

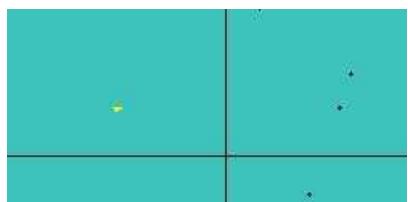
- Solarium hemispaericum G. Seguenza, 1876



2210450025  
**Solatisonax**  
**injussa**

T. Iredale, 1931

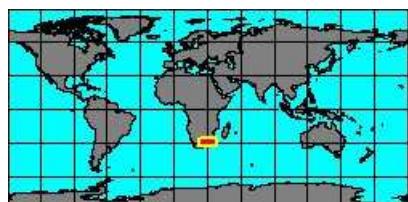
Kermadecs, Raoul Island



2210450010  
**Solatisonax**  
**kilburni**

R. Bieler, 1993

South Africa, Natal, Durban Bay  
12,7 mm



**no  
IMAGES  
available**

5358000041  
**Solatisonax**  
**orba**

R. Bieler, 1993

West America

**No Georeferenced data available**

**no  
IMAGES  
available**

5358000042  
**Solatisonax  
propinqua**

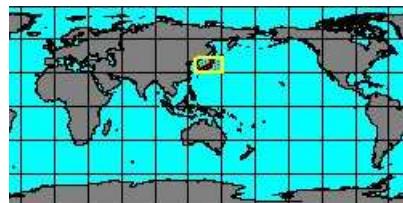
R. Bieler, 1993  
Mexico



**no  
IMAGES  
available**

2210450030  
**Solatisonax  
radialis**

(W.H. Dall, 1908)  
Japan



**synonyms:**

- *Heliacus radialis* W.H. Dall, 1908

**no  
IMAGES  
available**

2210450035  
**Solatisonax  
rehderi**

R. Bieler, 1993  
Hawaii



**no  
IMAGES  
available**

5358000048  
**Solatisonax  
rudigerbieleri**

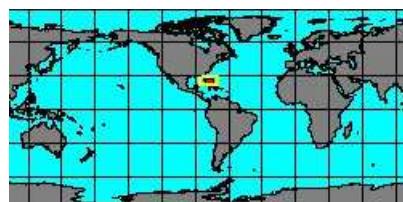
D. de Oliveira Tenório, J.C.N. Barros, Francisco,  
& Silva, 2011

**No Georeferenced data available**



2210500085  
**Solatisonax  
sigsbeeii**

(W.H. Dall, 1889)  
Bahamas  
8 mm



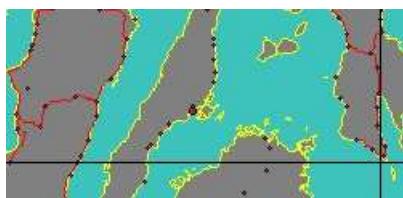
**synonyms:**

- *Architectonica sigsbeeii* W.H. Dall, 1889



2210450015  
**Solatisonax  
supraradiata**

(E.C. Von Martens, 1904)  
Philippines, Mactan Island  
6,7 mm

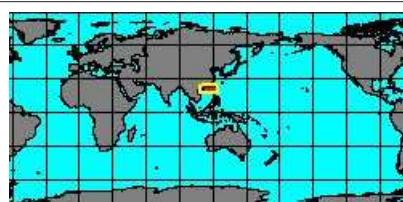
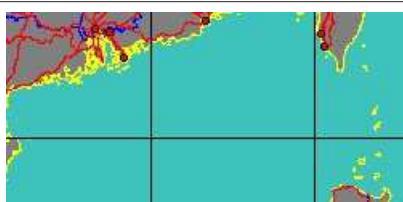


**Genus: Spirolaxis** T.A. de M. Monterosato, 1913 (syn: Aguayodiscus, Paurodiscus - 7 SP, 5 IMG)

**no  
IMAGES  
available**

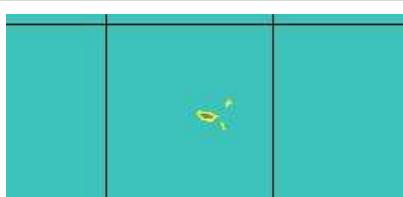
2210900015  
**Spirolaxis  
argonauta**

R. Bieler, 1993  
Pratas Island, Taiwan



2210900000  
**Spirolaxis  
centrifuga**

(T.A. de M. Monterosato, 1890)  
Madeira, Portugal



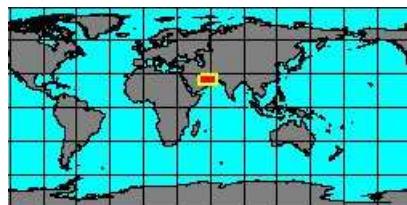
**synonyms:**

- *Pseudomalaxis centrifuga* T.A. de M. Monterosato, 1890
- *Spirolaxis exquisita* W.H. Dall & C.T. Simpson, 1901
- *Pseudomalaxis macandrewi* T. Iredale, 1911

- *Spirolaxis clenchii* M.L. Jaume & P.J. Borro, 1946
- *Spirolaxis macandrewi* T. Iredale, 1911



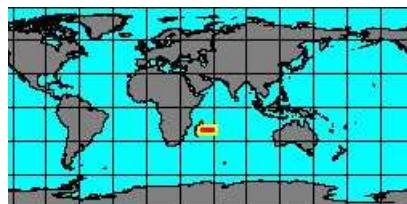
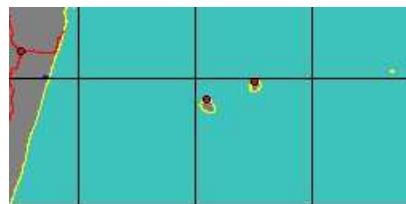
2210900020  
***Spirolaxis cornuammonis***  
(J.C. Melvill & R. Standen, 1903)  
Gulf of Oman

**synonyms:**

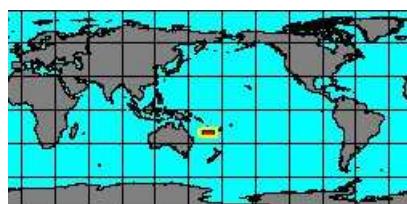
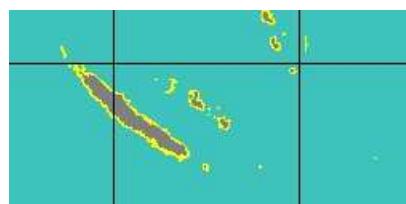
- *Pseudomalaxis cornuammonis* J.C. Melvill & R. Standen, 1903



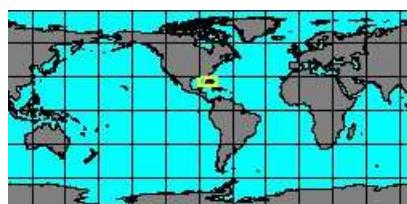
2211100270  
***Spirolaxis cornuarrietis***  
R. Bieler, 1993  
Réunion



2210900030  
***Spirolaxis exornatus***  
R. Bieler, 1993  
New Caledonia



5358000043  
***Spirolaxis lamellifer***  
(H.A. Rehder, 1935)  
Florida Keys

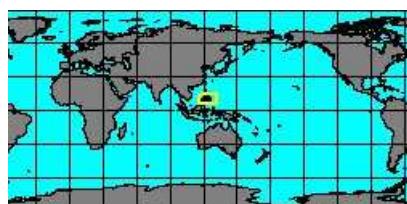
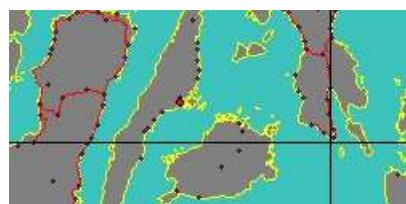
**synonyms:**

- *Pseudomalaxis lamellifer* H.A. Rehder, 1935

- *Spirolaxis lamelliferus* H.A. Rehder, 1935



2210900010  
***Spirolaxis rotulacatharinea***  
(J.C. Melvill & R. Standen, 1903)  
Philippines, Pandanon Island  
3,2 mm

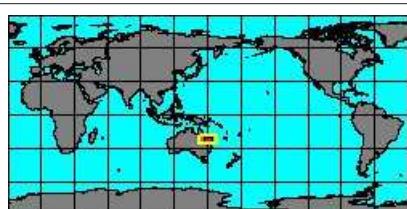
**synonyms:**

- *Spirolaxis cohaerentia* C.R. Laws, 1944
- *Pseudomalaxis roddai* H.S. Ladd, 1982 †
- *Spirolaxis thetidis* T.A. Garrard, 1977

- *Spirolaxis roddai* H.S. Ladd, 1982
- *Pseudomalaxis rotulacatharinea* J.C. Melvill & R. Standen, 1903
- *Pseudomalaxis thetidis* T.A. Garrard, 1977

**Genus: *Torinia* W.H. Dall, 1892 (1 SP, 1 IMG)**

2211100334  
***Torinia dorsosum***  
R.B. Hinds, 1844  
Capricorn Channel, Australia

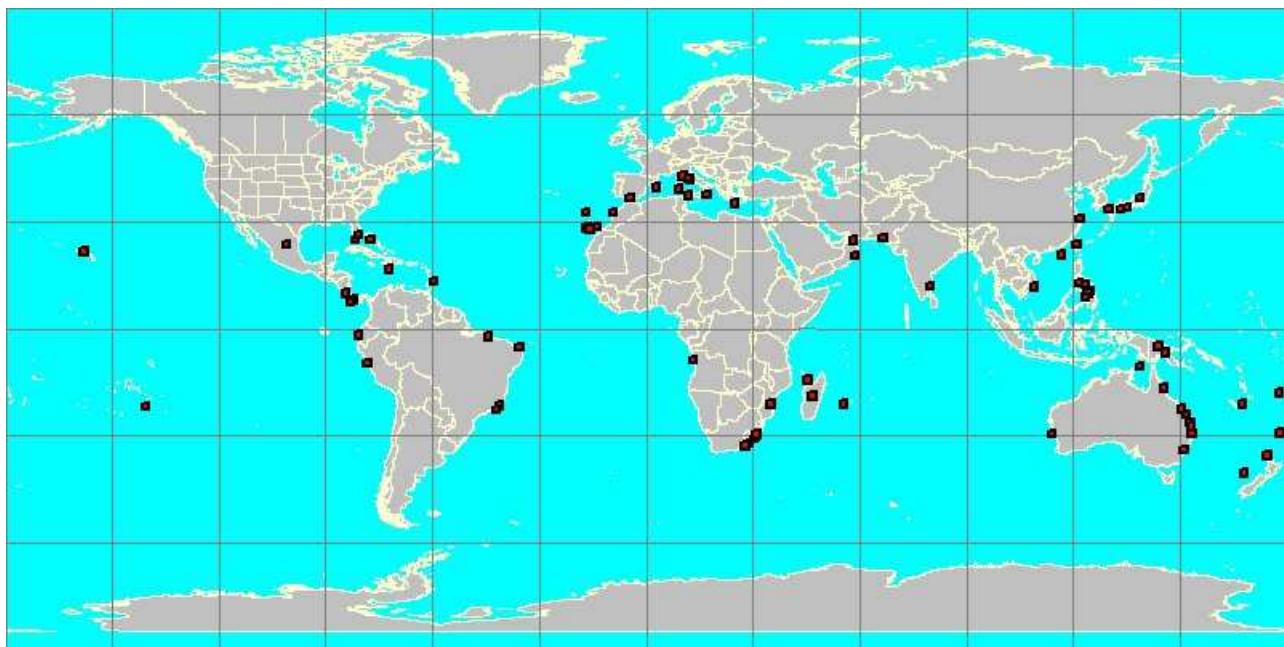
**Subgenus: *Torinia (Climacopoma)* P. Fischer, 1885 (1 SP, 0 IMG)**

2211100324  
***Climacopoma scrobiculatum***  
T.A. Conrad, 1833

No Georeferenced data available



# Family: ARCHITECTONICIDAE



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/ARCHITECTONICIDAEmap.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: 131 from a total of 161