

Recent Indo-Pacific triphorids: authors and taxa introduced (including other relevant nomina treated)

An annotated and "electronified" database [29 January, 2015 version]

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In this bibliography, citations are arranged alphabetically by author and date publication. Within each work, genus-level then species-level taxa introduced or, in many instances, otherwise treated are listed alphabetically. Some of these references were made more accessible thanks to OBIS [Ocean Biogeography Information System] Indo-Pacific Molluscan Database, <http://clade.ansp.org/obis/find_mollusk.html>, where each of these species-level and genus-level taxa may be checked for synonymy and current generic placement.

Adams, A., "1851" [1854]. Descriptions of new species of *Eulima*, *Triphoris*, etc. from the collection of Hugh Cuming, Esq. *Proceedings of the Zoological Society of London* 19: 276-279.

<<http://www.biodiversitylibrary.org/item/46212#page/740/mode/1up>> [Lee photocopy]

New taxa introduced (none figured); [extralimital]:

Triphoris cingulatus A. Adams, 1854 Red Sea

Triphoris festivus A. Adams, 1854 Port Lincoln, Australia

Triphoris labiatus A. Adams, 1854 Red Sea

Triphoris nigrofuscus A. Adams, 1854 Sydney, Australia

Triphoris pulchellus A. Adams, 1854 unknown provenance

Triphoris scitulus A. Adams, 1854 Port Lincoln, Australia

[*Triphoris albidus* A. Adams, 1854 Honduras]

[*Triphoris vestalis* A. Adams, 1854 Honduras]

[*Triphoris variegatus* A. Adams, 1854 St. Johns, BVI. NB: Based on the notion that this binomen was a secondary junior homonym of "*Cerithium variegatum* C.B. Adams," a nonexistent *nomen*, the unnecessary replacement name *Triforis arthuri* Jousseaume, 1884 was introduced. The A. Adams taxon is treated as a junior synonym of *C. decoratum* C.B. Adams, 1850 by Malacolog 4.1.1]

*Adams, A. and L.A. Reeve, 1848-1850. Mollusca. pp. i-x, 1-87 + 24 plates in Adams, A., 1848- 1850. *The zoology of the voyage of the H.M.S. "Samarang;" under the command of Captain Sir Edward Belcher, C.*

B., F.R.A.S., F.G.S. during the years 1843-1846. Reeve, Benham, & Reeve, London. pp. 45-46

<<http://www.biodiversitylibrary.org/item/122927#page/183/mode/1up>>, pl. 11, figs 28-34, 36-37.

<<http://www.biodiversitylibrary.org/item/122927#page/247/mode/1up>> [Lee photocopy]

New taxa introduced (all figured):

Triphoris alveolatus A. Adams and Reeve, 1850 fig. 30

Triphoris detroversus A. Adams and Reeve, 1850 fig. 31

Triphoris gemmulatus A. Adams and Reeve, 1850 fig. 34

Triphoris granulatus A. Adams and Reeve, 1850 fig. 33

Triphoris nodiferus A. Adams and Reeve, 1850 fig. 37

Triphoris pyramidalis A. Adams and Reeve, 1850 fig. 36

Triphoris speciosus A. Adams and Reeve, 1850 fig. 28

Triphoris suturalis A. Adams and Reeve, 1850 fig. 29

Triphoris verrucosus A. Adams and Reeve, 1850 fig. 32

* This work was issued in three (or more) components. part 1: pp. 1-24 November, 1848; part 2: pp. 25-44 May, 1850; part 3: 45-87 August, 1850; exact date of issue of plates not known. (Petit and Harasewych, 1990).

Angas, G.F., 1877. Description of one genus and twenty-five species of marine shells from New South Wales. *Proceedings of the Zoological Society of London* 1877: 171-177, pl. 26.

<<http://www.biodiversitylibrary.org/item/90436#page/249/mode/1up>> [Lee photocopy]

New taxon introduced (figured):

Bittium turritelliformis Angas, 1877 p. 174

<<http://www.biodiversitylibrary.org/item/90436#page/252/mode/1up>> pl. 26, fig. 14
<<http://www.biodiversitylibrary.org/item/90436#page/247/mode/1up>>

Baker, F. and V.D.P. Spicer, 1935. New species of mollusks of the genus *Triphora*. *Transactions of the San Diego Society of Natural History* 8(7): 35-46, p. 5. 31 March

<<http://www.biodiversitylibrary.org/item/28517#page/47/mode/1up>> [Lee reprint]

New taxa introduced (all figured):

Triphora abbotti F. Baker & Spicer, 1935 39, pl. 5, fig. 4

Triphora cookeana F. Baker & Spicer, 1935 41, pl. 5, fig. 7

Triphora granti F. Baker & Spicer, 1935 40, pl. 5, fig. 5

Triphora harrisi F. Baker & Spicer, 1935 37, pl. 5, figs. 1-2

Triphora ofuensis F. Baker & Spicer, 1935 38, pl. 5, fig. 3

Triphora peleae F. Baker & Spicer, 1935 40, pl. 5, fig. 6

Triphora stephensi F. Baker & Spicer, 1935 42, pl. 5, figs. 8-9

Baudon, A., 1856. Description des coquilles fossiles nouvelles. *Journal de Conchyliologie* 5: 92-96, pl. 4

<<http://www.biodiversitylibrary.org/item/53871#page/98/mode/1up>> [Lee photocopy]

New taxon introduced:

Triforis bitubularis Baudon, 1856 p. 95, 96

<<http://www.biodiversitylibrary.org/item/53871#page/101/mode/1up>>, pl. 4

<<http://www.biodiversitylibrary.org/item/53871#page/437/mode/1up>>

Bayle, E., 1879. Liste rectificative de quelques noms de Genres. *Journal de Conchyliologie* 27: 34-35.

<<http://www.biodiversitylibrary.org/item/54087#page/40/mode/1up>> [Lee photocopy]

New taxon introduced:

Inella Bayle, 1879 p. 35 <<http://www.biodiversitylibrary.org/item/54087#page/41/mode/1up>> replacement name for *Ino* Hinds, 1843 non Samsuelle, 1817.

Beu A.G. (2004) Marine Mollusca of oxygen isotope stages of the last 2 million years in New Zealand. Part 1: Revised generic positions and recognition of warm-water and cool-water migrants. *Journal of the Royal Society of New Zealand* 34(2): 111-265.

Brucetiphora Beu, 2004; replacement name for *Tetraphora* Laseron, 1958 non *Tetraphora* Philippi, 1865 [Diptera].

Blainville, H.-M. D. de, 1825-27. *Manuel de Malacologie et de Conchyliologie*. Paris, Levrault, Paris. viii + 664 + 2 folded tab + 109 pls. <<http://www.biodiversitylibrary.org/item/49327#page/65/mode/1up>> [Lee photocopy]

Informal generic unit and specific taxa introduced:

Under the category "Cerite" (p. 401): "(G. Triphore ou Tristome Deshayes.) ;" "Triphore tristome"

Blainville, 1825 Figured later in the same work (1827: pl. 20 fig. 3) and captioned "CERITE tristome."

[Taxa unavailable under the provisions of the Code]

Blainville, H.-M. D. de, 1828. *Tome 55: 344 in Levrault, F.G. [ed.], 1816-1830. Dictionnaire des sciences naturelles, dans lequel on traite méthodiquement des différens êtres de la nature, considérés soit en eux-mêmes, d'après l'état actuel de nos connaissances, soit relativement à l'utilité qu'en peuvent retirer la médecine, l'agriculture, le commerce et les artes. Suivi d'une biographie des plus célèbres naturalistes. Tomes 1-60, 12 [atlases of] Planches.* F.G. Levrault, Paris.

<<http://www.biodiversitylibrary.org/bibliography/42219#/summary>> [Lee photocopy]

New taxa introduced (figured):

Triphora Blainville, 1828 TS *T. gemmatum* Blainville, 1828 (MT)

Triphora gemmatum Blainville, 1828 pl. 20, fig. 3 in his Blainville, 1827 work (q.v.):

<<http://www.biodiversitylibrary.org/item/49327#page/65/mode/1up>> [As noted above "*Triphora tristoma* Blainville, 1825" is an unavailable name. The first subsequent usage of that binomen may have conferred availability, but the nominal taxon must be considered an objective junior synonym of *Triphora gemmatum* Blainville, 1828 since it is based on the same concept and figure]. These actions provided the first named Indo-Pacific triphorid species, the first genus-level name applied to the group, and the basis for the family-

level name Triphoridae.

Bouchet P. and J.-P. Rocroi , 2005. Classification and nomenclator of gastropod families. *Malacologia* 47(1-2): 1-397. Page 254 <<http://www.biodiversitylibrary.org/item/81069#page/264/mode/1up>>:
Triphoridae J.E. Gray, 1847 + Triforidae Jousseaume, 1884

Triphorinae J.E. Gray, 1847 + Triforidae Jousseaume, 1884 + Mastoniinae Kosuge, 1966
Iniforinae Kosuge, 1966
Metaxiinae B.A. Marshall, 1977
[no mention of Adelacerithiinae B.A. Marshall, 1984]

[Brazier *in*] Henn, A.U. & and J.W. Brazier, 1894. List of molluscs found at Green Point, Watsons Bay, Sydney: with a few remarks upon some of the most interesting species, and descriptions of the new species. *Proceedings of the Linnean Society of New South Wales* 9:165-176, pl.

14.<<http://www.biodiversitylibrary.org/item/29750#page/179/mode/1up>> [Lee photocopy]

New taxon introduced:

Triforis graniferus Brazier, 1894 p. 173
<<http://www.biodiversitylibrary.org/item/29750#page/187/mode/1up>>, pl. 14, fig. 10
<<http://www.biodiversitylibrary.org/item/29750#page/227/mode/1up>>

Other taxa treated (none figured):

Triforis granulatus A. Adams and Reeve, 1850
"Triforis maculosus" A. Adams " [ms name only; see Hedley, 1903: 615]

Cernohorsky, W.O., 1977. The taxonomy of some Indo-Pacific Mollusca, part 5, with descriptions of new taxa and remarks on *Nassarius albus* (Say). *Records of the Auckland Institute and Museum* 14: 121-132.
Sinistroseila Oliver, 1915: 523 TS *Triforis* [sic] *incisus* [sic] Pease, 1861 Recent, Tropical Pacific OM; = *Viriola* Jousseaume, 1884.

Chang C.-K. and W.-L. Wu, 2005. *The Taiwan mollusks - II. Triphoridae (Mollusca: Mesogastropoda) from Lutao, Taitung*. Research Center for Biodiversity, Academia Sinica, Taipei. 116 pp. [Lee .pdf (excerpts)]

New taxa introduced:

Viriola kosugei Chang and Wu, 2005: 15; fig. 22
Mesophora shihi Chang and Wu, 2005: 35; fig. 74
Mesophora tryoni Chang and Wu, 2005: 37; fig. 79

Chen, W.-J., C-F. Tseng, and L-C. Lo, 2012. Triphoridae pp. 186-196 in *The Marine Mollusca from Siaoliouciou, Taiwan, Pingtung County Government, Taiwan*. 243 pp. December. [Lee .pdf (chapter)]

New taxon introduced (figured):

Mesophora loi Chen, Tseng, and Lo, 2012: 191 [*Mesophora* Laseron, 1958 is a junior homonym of *Mesophora* Borgmeier, 1937 (Arthropota: Diptera); *Coriophora* Laseron, 1958 is an available subjective synonym (Ödikmen, 2013)]

Other taxa treated (all figured):

Viriola abbotti (F. Baker & Spicer, 1935) p. 196
Viriola cancellata (Hinds, 1843) p. 194
Inoforis formosula (Hervier, 1897) p. 187
Inoforis fusiformis (Kosuge, 1961) p. 188
Triphora galapagenis Bartsch, 1907 p. 197
Mastonia granosa (Hervier, 1897) p. 189
Mastoniaeformis jousseaumei (Hervier, 1897) p. 189
Triphora laddi Kay, 1979 p. 194
Mastonia lamberti (Hervier, 1897) p. 190
Mesophora monilifera (Hinds, 1843) p. 191
Inoforis progressa (Laseron, 1958) p. 188
Mastonia rubra (Hinds, 1843) p. 190
Triphora rufotincta (Kosuge, 1963) p. 192
Subulophora rutilans (Hervier, 1897) p. 193

Opimaphora sarcira Laseron, 1958 p. 196
Mastonia thetis (Hedley, 1899) p. 187
Inella tricolor (Jousseaume, 1884) p. 197
Viriola trilirata (Deshayes, 1863) p. 195
Nanaphora triticea (Pease, 1861) p. 193
Mesophora tubularis (Laseron, 1958) p. 192

Cotton B.C., 1951. Australian Recent and Tertiary Mollusca, family Cerithiopsidae. *Records of the South Australian Museum*. 9(4): 383-396. 30 June.

<<http://www.biodiversitylibrary.org/item/127415#page/442/mode/1up>>

New taxon introduced:

Seilarex verconis Cotton, 1951: 394

<<http://www.biodiversitylibrary.org/item/127415#page/453/mode/1up>>; pl. 28, fig. 4 <www.biodiversitylibrary.org/item/127415#page/456/mode/1up>

Cotton, B.C., 1953. New species and records of Mollusca from South Australia. *Transactions of the Royal Society of South Australia* 76: 21-26.

<<http://www.biodiversitylibrary.org/item/128923#page/40/mode/1up>>

New taxon introduced:

Teretriphora mcgilpi Cotton, 1953: 25

<<http://www.biodiversitylibrary.org/item/128923#page/44/mode/1up>> (unfigured)

Cotton, B.C and F.K. Godfrey, 1931. New species and records of Mollusca from South Australia. *The South Australian Naturalist* 12(4): 51- 63.

<<http://www.biodiversitylibrary.org/item/132605#page/66/mode/1up>>; plate 1

<<http://www.biodiversitylibrary.org/item/132605#page/76/mode/1up>> [Lee photocopy]

New taxa introduced:

Eutriphora Cotton and Godfrey, 1931: 51 TS *Triphora cana* Verco, 1909 OD

Isotriphora Cotton and Godfrey, 1931: 52 TS *Triforis tasmanica* Tenison-Woods, 1876 OD

Hypotriphora Cotton and Godfrey, 1931: 56 TS *Triphora subula* Verco, 1909 OD

Other taxa treated:

Cautor Finlay, "1926" [1927]

Notosinister Finlay, "1926" [1927]

Teretriphora Finlay, "1926" [1927]

Cautor ampulla (Hedley, "1902" [1903])

Teretriphora angasi (Crosse and P. Fischer, 1865)

Notosinister armillata [sic] (Verco, 1909)

Isotriphora aureocincta (Verco, 1909)

Eutriphora cana (Verco, 1909) figs. 1, 2

Teretriphora cinerea (Hedley, 1909)

Eutriphora dexia (Verco, 1909)

Isotriphora disjuncta (Verco, 1909)

Eutriphora epallaxa (Verco, 1909)

Notosinister festiva [sic] (A. Adams, "1851" [1854]) fig. 16

Teretriphora gemmegens (Verco, 1909) figs. 7, 8

Notosinister granifera [sic] (Brazier, 1894) figs. 5, 6

Notosinister innotabilis (Hedley, "1902" [1903]) fig. 15

Teretriphora kesteveni (Hedley, [1903])

Cautor labiata [sic] (A. Adams, "1851" [1854])

Notosinister latilirata [sic] (Verco, 1909)

Teretriphora leuca (Verco, 1909)

Isotriphora lilacina (Tenison-Woods, 1876)

Cautor maculosa (Hedley, "1902" [1903]) fig. 13

Notosinister mamillata [sic] (Verco, 1909)

Isotriphora nivea (Verco, 1909)

Cautor novapostrema [sic] (Hedley, 1910)

Cautor obliqua (May, 1915) figs. 9, 10
Notosinister pfeifferi (Crosse and P. Fischer, 1865) fig. 14
Cautor regina (Hedley, "1902" [1903])
Notosinister scitula [sic] (A. Adams, "1851" [1854])
Teretriphora spica (Verco, 1909)
Notosinister spina (Verco, 1909)
Hypotriphora subula (Verco, 1909) figs. 11, 12
Isotriphora tasmanica (Tenison-Woods, 1876) figs. 3, 4

Crosse, H. and P. Fischer. 1865. Description d'espèces nouvelles de l'Australie méridionale. *Journal de Conchyliologie* 13: 38-55, pls. 1-3. January
<<http://www.biodiversitylibrary.org/item/52229#page/42/mode/1up>>
New taxa introduced (both figured <<http://www.biodiversitylibrary.org/item/52229#page/475/mode/1up>>):
Triphoris angasi Crosse and P. Fischer. 1865 p. 46
<<http://www.biodiversitylibrary.org/item/52229#page/50/mode/1up>>, pl. 1 figs. 12, 13.
Triphoris pfeifferi Crosse and P. Fischer. 1865 pp. 47-48
<<http://www.biodiversitylibrary.org/item/52229#page/51/mode/1up>> pl. 1, figs 14, 15.

Deshayes, G.P., 1824-1837. *Descriptions des Coquilles Fossiles des Environs de Paris* 2 vols, *Atlas*.
Deshayes, Paris. 1: Pp 1-390, 2: Pp. 1-814, *Atlas*.
<<http://www.biodiversitylibrary.org/bibliography/52303>>
New taxa introduced in 2: 429 <<http://www.biodiversitylibrary.org/item/112044#page/439/mode/1up>>:
Triforis Deshayes, 1834 TS *Triforis plicatus* Deshayes, 1834 MT [not *Triphora* Blainville or Triphoridae; see Marshall, 1980]
Triforis plicatus Deshayes, 1834

Deshayes, G.P., 1832. *Encyclopédie Méthodique. Histoire Naturelle des Vers* 3. Agasse, Paris. Pp. 595-1152.
New taxon introduced (1052 <<http://www.biodiversitylibrary.org/item/35799#page/468/mode/1up>>):
Triphoris Deshayes, 1832 [subsequent incorrect spelling of *Triphora* Blainville, 1828]

Deshayes, G.P., 1863. *Catalogue des mollusques de l'île de la Réunion (Bourbon). Extrait des Notes sur l'Île de la Réunion*. J.B. Bailliére et Fils, Paris. Pp 1-140, plates 28-41.
<<http://www.biodiversitylibrary.org/item/47124#page/11/mode/1up>>; pp 98-105 <<http://www.biodiversitylibrary.org/item/47124#page/114/mode/1up>>; pls. 38, 39
<<http://www.biodiversitylibrary.org/item/47124#page/181/mode/1up>> [Lee photocopy]
New taxa introduced (all figured; see Jay, 2007 for types of all ten new taxa and figures thereof):
Triphoris adamsi Deshayes, 1863 pl. 38, figs. 23, 24
Triphoris angustissimus Deshayes, 1863 pl. 39, figs. 1, 2
Triphoris crenulatus Deshayes, 1863 pl. 38, figs. 21, 22
Triphoris distinctus Deshayes, 1863 pl. 38, figs. 30, 31
Triphoris formosus Deshayes, 1863 pl. 38, fig. 2
Triphoris hindsii Deshayes, 1863 pl. 38, fig's. 19, 20
Triphoris mirificus Deshayes, 1863 pl. 38, figs. 32, 33
Triphoris pupaeformis Deshayes, 1863 pl. 39, figs. 3, 4
Triphoris reevei Deshayes, 1863 pl. 38, figs. 25, 26
Triphoris triliratus Deshayes, 1863 pl. 38, figs. 27, 28
Other taxa treated (not figured):
Triphoris monilifer Hinds, 1843
Triphoris sculptus Hinds, 1843

Dunker W.R., 1860. Neue japanische Mollusken. *Malakozoologische Blätter* 6: 221-240.
<<http://www.biodiversitylibrary.org/item/54316#page/493/mode/1up>> [Lee photocopy] N.B. Dunker's usage of *Triforis* Deshayes, 1834 is a *lapsus*; clearly he meant *Triphora* Blainville, 1828
New taxa introduced (on pp. 236-237; none figured, but see Dunker, 1861):
Triforis cingulata Dunker, 1860 [homonym, non *Triphoris cingulatus* A. Adams, 1854; replacement name:

Triforis tricincta Dunker, 1882; *Triforis dunkeri* Jousseaume, 1884]

Triforis exilis Dunker, 1860

Triforis fusca Dunker, 1860

Dunker, R.W., 1861. *Mollusca Japonica descripta et tabulis tribus iconum illustrata a Gulielmo Dunker.*

E. Schweizerbart, Stuttgart. Pp 1-36 + 3 pls, facing pl. explanations.

<<http://www.biodiversitylibrary.org/item/40928#page/7/mode/1up>>;

<<https://archive.org/details/indexmolluscorum00dunk>> [Lee photocopy] N.B. See above re *Triforis*.

No new taxa, but treated on p. 10 <<http://www.biodiversitylibrary.org/item/40928#page/22/mode/1up>> and figured for the first time <<http://www.biodiversitylibrary.org/item/40928#page/55/mode/1up>>:

Triforis cingulata Dunker, 1860 pl. 2, figs. 1 [homonym, non *Triphoris cingulatus* A. Adams, 1854; replacement name: *Triforis tricincta* Dunker, 1882; *Triforis dunkeri* Jousseaume, 1884]

Triforis exilis Dunker, 1860 pl. 2, figs. 9

Triforis fusca Dunker, 1860 pl. 2, figs. 22

Triforis granulata A. Adams and Reeve, 1850 var? pl. 2 figs. 7

"Dunker W.R., 1881" cited by Jousseaume (1884: 227) apparently exists only in manuscript form as neither I nor Bieler and Petit (2012) were able to find any evidence of its being published. It was said to contain the following new unavailable taxa from the Society Is. localities cited (or not):

Triphoris distinguenda Dunker, 1881 Upolu

Triphoris granulifera Dunker, 1881 Upolu

Triphoris janthina Dunker, 1881 Upolu

Triphoris lactea Dunker, 1881 Upolu

Triphoris margaritacea Dunker, 1881 Huahim

Triphoris nana Dunker, 1881

Triphoris penuticulata Dunker, 1881

Triphoris pusiola Dunker, 1881 Upolu

Triphoris quadrilineata Dunker, 1881 Upolu

Triphoris schmeltziana Dunker, 1881

Triphoris ventrosula Dunker, 1881

Triphoris venustula Dunker, 1881 Huahim

Dunker W.R., 1882. *Index Molluscorum Maris Japonici*. Theo Fischer, Cassel, Germany. Pp 1-360 + 16

pls. <<https://archive.org/stream/indexmolluscorum00dunk#page/n6/mode/1up>> [Lee photocopy]

New taxon introduced on p. 109

<<https://archive.org/stream/indexmolluscorum00dunk#page/109/mode/1up>>:

Triforis tricincta Dunker, 1882 Replacement name for *Triforis cingulata* Dunker, 1860 non *Triphoris cingulatus* A. Adams, 1854 [*Triforis dunkeri* Jousseaume, 1884, another replacement name, is an objective junior synonym]

Fenaux, A., 1943. Complèment à l'étude de la faune malacologique de Paumotou. *Bulletin de l'Institut Oceanographique (Fondation Albert Ier, Prince de Monaco)* 40: [5]-7 incl. 1 unnumbered plate. 15 Feb.

Triphora (Inella) alba Fenaux, 1943 figs. 1, 3 [*Triphora alba* Kosuge, 1961 is a primary junior homonym]

Triphora (Inella) ustulata (Hwas.) var. *elongata* fig. 6. "Hwas." must be a *lapsus* for Hervier.

Finlay, H.J., 1927. A further commentary on New Zealand molluscan systematics. *Transactions and Proceedings of the New Zealand Institute* 57: 320-485.

<http://rsnz.natlib.govt.nz/volume/rsnz_57/rsnz_57_00_003550.html#n358>

New taxa introduced:

Cautor Finlay, 1927: 384 TS *Triphora lutea* Suter, 1908 OD

Notosinister Finlay, 1927: 384 TS *Triphora fascelina* Suter, 1908 OD

Teretriphora Finlay, 1927: 384 TS *Triphora huttoni* Suter, 1908 OD

Finlay, H.J., 1930. A further commentary on New Zealand molluscan systematics. *Transactions and Proceedings of the New Zealand Institute* 61: 222- 23

New taxon introduced:

Socienna maoria Finlay, 1930: 230
<http://rsnz.natlib.govt.nz/volume/rsnz_61/rsnz_61_01_001600.html#n279>; fig 45
<http://rsnz.natlib.govt.nz/image/rsnz_61/rsnz_61_01_0295_0000f_ac_01.html>
[transferred to *Metaxia* by Marshall, 1979]

Fischer, P.J., 1927. Beitrag zur Kenntnis der Pliozänaufauna der Molukkeninseln Ceram und Obi.
Paläontologie von Timor 15: (25): 1-179.
Triforis serranus P.J. Fischer, 1927: 54; pl. 1, fig. 22.

Gould, A.A., 1861. Descriptions of new shells collected by the North Pacific Exploring Expedition.
Proceedings of the Boston Society of Natural History 7: 282-289. [Lee photocopy]

New taxa introduced (none figured):

Triforis calculiferus Gould, 1861

Triforis clathratus Gould, 1861

Triforis intercalaris Gould, 1861

Triforis interfilatus Gould, 1861

Holotypes (2) located and lectotypes (2) designated, all four figured, by Johnson (1964: 50, 56, 93, pl. 13; figs. 1-4) <<http://www.biodiversitylibrary.org/page/7892487#page/11/mode/1up>>.

Grillo, G.G., 1877. Sul *Cirropteron semilunare* Sars & del nuovo sottogenere *Monophorus*. *Bullettino della Società Malacologica Italiana* 3: 54-60.
<<http://www.biodiversitylibrary.org/item/121433#page/58/mode/1up>>.
Monophorus Grillo, 1877 TS *Trochus perversus* Linnaeus, 1758 Recent, Mediterranean MT

Hedley, C., 1899. XVII. The Mollusca of Funafuti Part I. 395-488 in C. Hedley "1896-1897" [1896-1900] The Atoll of Funafuti, Ellice Group: its Zoology, Botany and General Structure based on collections made by Mr. Charles Hedley of the Australian Museum Sydney, N.S.W. *Australian Museum Memoir* 3: 1-609.

Dec.-May. <<https://archive.org/stream/atolloffunafutie00austiala#page/n6/mode/1up>>. [Lee photocopy]

New taxa introduced (pp. 439-448

<<https://archive.org/stream/atolloffunafutie00austiala#page/439/mode/1up>>; all figured):

Triforis clio Hedley, 1899 fig. 30

Triforis thetis Hedley, 1899 fig. 32

Triforis torquatus Hedley, 1899 fig. 28

Other taxa treated (all but one figured):

Triforis aegle Jousseaume, 1884 fig. 27

Triforis corrugatus Hinds, 1843

Triforis [sic] *incisus* [sic] Pease, 1861 18 fig. 33

Triforis obesula Jousseaume, 1884 fig. 31

Triforis ruber Hinds, 1843 fig. 29

Hedley, C., 1900. Studies on Australian Mollusca. Part I. *Proceedings of the Linnean Society of New South Wales* 25: 87-100. <<http://www.biodiversitylibrary.org/item/30484#page/99/mode/1up>> [Lee photocopy]

New taxon introduced (figured):

Seila attenuata Hedley, 1900 p. 91 <<http://www.biodiversitylibrary.org/item/30484#page/103/mode/1up>>, pl. 3, figs 9, 9a <<http://www.biodiversitylibrary.org/item/30484#page/145/mode/1up>>

Hedley, C., 1903. Studies on Australian mollusca part vii. *Proceedings of the Linnean Society of New South Wales for 1902*. 27: 596-619 <<http://www.biodiversitylibrary.org/item/29995#page/742/mode/1up>>, pls.

29, 31-33 <<http://www.biodiversitylibrary.org/item/29995#page/921/mode/1up>>. [Lee photocopy]

New taxa introduced (all figured):

Triphora albovittata Hedley, 1903 pl. 32, figs. 26, 27

Triphora ampulla Hedley, 1903 pl. 33, figs. 38, 39

Triphora cinerea Hedley, 1903 pl. 33, figs. 36, 37

Triphora innotabilis Hedley, 1903 pl. 32, figs. 23-25

Triphora kesteveni Hedley, 1903 pl. 33, fig. 45

Triphora maculosa Hedley, 1903 pl. 32, figs. 32, 33 [originally an A. Adams ms. name but applied to an

Australian shell previously, e.g. Brazier, 1894]

Triphora nocturna Hedley, 1903 pl. 32, figs. 30, 31

Triphora regina Hedley, 1903 pl 32, fig. 21

Other taxa treated:

Triphora angasi Crosse and Fischer, 1865

Triphora fasciata Tenison-Woods, 1879 p. 33, figs., 40, 41

Triphora granifera Brazier, 1894 pl. 33, figs. 28, 29

Triphora labiata A. Adams, "1851" [1854] pl. 33, figs. 42-44

Triphora nigrofusca A. Adams, "1851" [1854] pl. 33, figs. 34, 35

Triphora tasmanica Tenison-Woods, 1876 pl. 32, fig. 22

Hedley, C., 1909. Mollusca from the Hope Islands, North Queensland. *Proceedings of the Linnean Society of New South Wales* 34: 420-466. <<http://www.biodiversitylibrary.org/item/30113#page/496/mode/1up>>

[Lee photocopy]

New taxon introduced (figured):

Triphora tribulationis Hedley, 1909 p. 440

<<http://www.biodiversitylibrary.org/item/30113#page/516/mode/1up>>, pl. 40, figs. 53-54

<<http://www.biodiversitylibrary.org/item/30113#page/681/mode/1up>>

Hervier, R.P.J., 1897. Diagnoses d'espèces nouvelles de *Triforis*, provenant de l'Archipel de la Nouvelle-Calédonie. *Journal de Conchiliologie* 45: 249-266.

<<http://www.biodiversitylibrary.org/item/54070#page/255/mode/1up>> [Lee photocopy]

New taxa introduced (none figured):

Triforis turricula var. *albicans* Hervier, 1897

Triforis trilirata var. *albomarmorata* Hervier, 1897

Triforis amoena Hervier, 1897

Triforis aurea Hervier, 1897

Triforis cornuta Hervier, 1897

Triforis episcopalis Hervier, 1897

Triforis formosula Hervier, 1897

Triforis fulvescens Hervier, 1897

Triforis goubini Hervier, 1897

Triforis intergranosa Hervier, 1897

Triforis jousseaumei Hervier, 1897

Triforis lamberti Hervier, 1897

Triforis leucomys Hervier, 1897

Triforis mirifica var. *lifuana* Hervier, 1897

Triforis mirifica Deshayes varietas β. *lifuana* Hervier, 1897

Triforis montrouzieri var. *liliacea* Hervier, 1897

Triforis loyaltyensis Hervier, 1897

Triforis lucidula Hervier, 1897

Triforis lucidula var. *imperfecta* Hervier, 1897

Triforis mediotincta Hervier, 1897

Triforis melantera Hervier, 1897

Triforis violacea Quoy and Gaimard varietas *minor* Hervier, 1897

Triforis monacha Hervier, 1897

Triforis montrouzieri Hervier, 1897

Triforis papillata Hervier, 1897

Triforis poecila Hervier, 1897

Triforis quadrimaculata Hervier, 1897

Triforis rutilans Hervier, 1897

Triforis taeniolata Hervier, 1897

Triforis troglodytes Hervier, 1897

Triforis turricula Hervier, 1897

Triforis ustulata Hervier, 1897

Hervier, R.P.J., 1898. Descriptions d'espèces nouvelles des mollusques provenant de l'Archipel de la Nouvelle-Calédonie. *Journal de Conchiliologie* 46: 270-313.

<<http://www.biodiversitylibrary.org/item/54071#page/276/mode/1up>> [Title page and pls. 15-17 Lee photocopy]

New taxa introduced:

Triforis (Mastonia) turricula Hervier, 1897 Variété β. *albicans* Hervier, 1898 p. 306 [not figured]

Triforis (Mastonia) amoena Hervier, 1897 Variété *basirufa* Hervier, 1898 p. 310 [not figured]

Triforis (Mastonia) lucidula Hervier, 1897 Variété β. *imperfecta* Hervier, 1898 p. 302 [not figured]

Triforis (Inella) rutilans Hervier, 1897 Variété β. *violascens* Hervier, 1898 p. 288 [not figured]

Others treated; many figured on pls. 15

<<http://www.biodiversitylibrary.org/item/54071#page/391/mode/1up>>, 16

<<http://www.biodiversitylibrary.org/item/54071#page/393/mode/1u>>, and 17

<<http://www.biodiversitylibrary.org/item/54071#page/395/mode/1up>>:

Triforis (Viriola) trilirata Var. β *albomarmorata* Hervier, 1897 p. 311 [not figured]

Triforis (Mastonia) amoena Hervier, 1897 p. 308; pl. 17, fig. 11

Triforis (Inella) rutilans Hervier, 1897 p. 286; pl. 16, figs. 4, 4a

Triforis (Inella) aurea Hervier, 1897 p. 288; pl. 16, fig. 5

Triforis (Inoforis) cornuta Hervier, 1897 p. 270; pl. 15, figs. 1, 1a

Triforis (Inella) episcopalis Hervier, 1897 p. 283; pl. 16, figs. 2, 2a

Triforis (Inoforis) formosula Hervier, 1897 p. 277; pl. 15, figs. 5, m 5a

Triforis (Mastonia) fulvescens Hervier, 1897 p. 294; pl. 17, fig. 1

Triforis (Inoforis) goubini Hervier, 1897 p. 275; pl. 15, figs. 3, 3a

Triforis (Viriola) intergranosa Hervier, 1897 p. 311; pl. 17, fig. 12

Triforis (Inoforis) jousseamei Hervier, 1897 p. 273; pl. 15, figs. 4, 4a

Triforis (Mastonia) 7erti Hervier, 1897 p. 302; pl. 17, fig. 7

Triforis (Mastonia) leucomys Hervier, 1897 p. 300; pl. 17, fig. 5

Triforis (Inoforis) mirifica Deshayes varietas β. *lifuana* Hervier, 1897 p. 272; pl. 15, figs. 2, 2a

Triforis (Mastonia) lucidula Hervier, 1897 p. 301; pl. 17, fig. 6

Triforis (Mastonia) loyaltyensis Hervier, 1897 p. 289; pl. 16, fig. 6

Triforis (Mastonia) mediotincta Hervier, 1897 p. 297; pl. 17, fig. 3

Triforis (Inella) melantera Hervier, 1897 p. 285; pl. 16, figs. 3, 3a

Triforis (Mastoniaeformis) violacea Quoy and Gaimard varietas *minor* Hervier, 1897 p. 280; pl. 15, figs. 7, 7a

Triforis (Mastonia) monacha Hervier, 1897 p. 291; pl. 16, fig. 7

Triforis (Inella) montrouzieri Hervier, 1897 p. 281; pl. 16, figs. 1, 1a

Triforis (Inella) montrouzieri Varietas β. *liliacea* Hervier, 1897 p. 283 [not figured]

Triforis (Mastonia) papillata Hervier, 1897 p. 295; pl. 17, fig. 2

Triforis (Inoforis) poecila Hervier, 1897 p. 278; pl. 15, figs. 6, 6a

Triforis (Viriola) connata Montrouzier Var. β *poecila* Hervier, 1897 p. 310 [not figured]

Triforis (Triforis (Mastonia) quadrimaculata Hervier, 1897 p. 307, pl. 17, fig 10

Triforis (Mastonia) taeniolata Hervier, 1897 p. 293; pl. 16, fig. 8

Triforis (Mastonia) troglodytes Hervier, 1897 p. 304; pl. 17, fig. 8

Mastonia) turricula Hervier, 1897 p. 305; pl. 17, fig. 9

Triforis (Mastonia) ustulata Hervier, 1897 p. 298; pl. 17, fig. 4

Hinds, R. B., 1843a. Descriptions of new shells from the collection of Captain Belcher, R.N., C.B., &c.

Annals and Magazine of Natural History 11: 16-21.

<<http://biodiversitylibrary.org/item/19570#page/30/mode/1up>>;

<http://books.google.com/books?id=7oI5AAAACAAJ&pg=PA16&lpg=PA16&dq=Triphoris+deshayes+type+species&source=bl&ots=tv_xF1W63l&sig=Zsh3oRmVZ4CSJwFwubQQ9e5BOic&hl=en&sa=X&ei=syYUrSKM4r4oAST2oHoAw&ved=0CD4Q6AEwAw#v=onepage&q=Triphoris%20deshayes%20type%20species&f=false> [Lee photocopy]

New taxa introduced (none figured, but 20 of these 27 are figured in Hinds, 1844, q.v.):

Ino Hinds, 1843 p. 17 <<http://www.biodiversitylibrary.org/item/54087#page/41/mode/1up>> TS *Triphoris*

(*Ino*) *gigas* Hinds, 1843 SD Jousseaume, 1884 [homonym; see *Inella* Bayle, 1879]

Mastonia Hinds, 1843 p. 19 <<http://biodiversitylibrary.org/item/19570#page/33/mode/1up>> TS *Triphoris*
(Mastonia) ruber Hinds, 1843 SD Gray, 1847: 154.
Sychar Hinds, 1843 p. 19 TS *Triphoris* (*Sychar*) *vitreus* Hinds, 1843 MT
Triphoris aemulans Hinds, 1843
Triphoris affinis Hinds, 1843
Triphoris asperrimus Hinds, 1843
Triphoris bilix Hinds, 1843
Triphoris caelebs Hinds, 1843
Triphoris cancellatus Hinds, 1843
Triphoris candidus Hinds, 1843
Triphoris carteretensis Hinds, 1843
Triphoris clemens Hinds, 1843
Triphoris concinnus Hinds, 1843
Triphoris coestus Hinds, 1843
Triphoris concors Hinds, 1843
Triphoris corrugatus Hinds, 1843
Triphoris elegans Hinds, 1843
Triphoris gigas Hinds, 1843
Triphoris grayii Hinds, 1843
Triphoris hilaris Hinds, 1843
Triphoris maxillaris Hinds, 1843
Triphoris metcalfei Hinds, 1843
Triphoris micans Hinds, 1843
Triphoris monilifer Hinds, 1843
Triphoris roseus Hinds, 1843
Triphoris ruber Hinds, 1843
Triphoris sculptus Hinds, 1843
Triphoris tristis Hinds, 1843
Triphoris vittatus Hinds, 1843
Triphoris vitreus Hinds, 1843
Triphoris vulpinus Hinds, 1843

Hinds, R.B., 1843b. On two new species of *Triphoris*, in the collection of H. Cuming Esq. *Proc. Zool. Soc. London* 11: 22-23. <<http://www.biodiversitylibrary.org/item/96442#page/390/mode/1up>> [Lee photocopy]
New taxa introduced (none figured):
Triphoris collaris Hinds, 1843
Triphoris pagodus Hinds, 1843

Hinds, R.B., 1844. *Zoology of the voyage in H.M.S. Sulphur*. Smith, Hedder, and Co., London. Pp. 1-72 + i-iv + plates 1- 21. <<http://www.biodiversitylibrary.org/item/114183#page/7/mode/1up>> [Lee photocopy]
[pp. 27-31 <<http://www.biodiversitylibrary.org/item/114183#page/41/mode/1up>>; plate 8
<<http://www.biodiversitylibrary.org/item/114183#page/117/mode/1up>>] discusses and figures 20 of the 27 spp. introduced by Hinds in 1843a:
Triphoris asperrimus Hinds, 1843 Fig. 10
Triphoris bilix Hinds, 1843 Fig. 5
Triphoris cancellatus Hinds, 1843 Fig. 6
Triphoris carteretensis Hinds, 1843 Fig. 17
Triphoris clemens Hinds, 1843 Fig. 16
Triphoris concinnus Hinds, 1843 Fig. 20
Triphoris concors Hinds, 1843 Fig. 2
Triphoris corrugatus Hinds, 1843 Fig. 7
Triphoris elegans Hinds, 1843 Fig. 11
Triphoris gigas Hinds, 1843 Fig. 1
Triphoris hilaris Hinds, 1843 Fig. 18
Triphoris maxillaris Hinds, 1843 Fig. 8
Triphoris micans Hinds, 1843 Fig. 9

Triphoris monilifer Hinds, 1843 Fig. 14
Triphoris roseus Hinds, 1843 Fig. 19
Triphoris ruber Hinds, 1843 Fig. 15
Triphoris sculptus Hinds, 1843 Fig. 3
Triphoris vittatus Hinds, 1843 Fig. 4
Triphoris vitreus Hinds, 1843 Fig. 12
Triphoris vulpinus Hinds, 1843 Fig. 13

Issel, A., 1869. *Malacologia del Mar Rosso: ricerche zoologiche e paleontologiche*. Biblioteca Malacologica, Pisa. i-xi + 1-387,+ pls. 1-5.
<<http://www.biodiversitylibrary.org/item/43995#page/9/mode/1up>>
pp. 278-281 <<http://www.biodiversitylibrary.org/item/43995#page/296/mode/1up>>, pl. 4, figs. 3, 4, 5
<<http://www.biodiversitylibrary.org/item/43995#page/421/mode/1up>> [Lee photocopy]

New taxa introduced (most figured):

Triphoris acicula Issel, 1869 p. 4, figs. 3
Triphoris atomus Issel, 1869 pl. 4, figs. 4
Triphoris perlatus Issel, 1869 unfigured
Triphoris species Issel, 1869 pl. 4, figs. 5

Other taxa treated:

Triphoris adamsi Deshayes, 1863
Triphoris angustissimus Deshayes, 1863

Jay, M., 2007. Triphoridae (Mollusca: Gastropoda) of Reunion Island (Indian Ocean): types revisited. *Novapex* 8(2): 31-42. Figures/designates type material of all 14 species described from the island. Aside from types, several other, generally better preserved, specimens of many of these spp. are figured. He comments on frequency of occurrence and synonymy/validity. [Lee .pdf]

Triphora adamsi (Deshayes, 1863) holotype MNHN 1579

Mastonria aegele Jousseaume, 1884 syntype MNHN 0741 Fig. 42 [Type locality Nouvelle Calédonie and Île Bourbon, but not found on Reunion by Jay]

Triphora angustissima (Deshayes, 1863) neotype MNHN 9478

Obesula bourbonica Jousseaume, 1896 syntype MNHN 0728

Mastoniaeformis chaperi Jousseaume, 1884 syntype 0478

Triphora crenulata (Deshayes, 1863) syntype MNHN 0721 [may = *T. elegans* (Hinds, "1842")]

Triphora distincta (Deshayes, 1863) neotype MNHN 9489

Triphora formosa (Deshayes, 1863) neotype MNHN 9487

Triphora hindsi (Deshayes, 1863) neotype MNHN 9490

Mastonria interictus [sic] Jousseaume, 1896 holotype MNHN 1575

Triphora mirifica (Deshayes, 1863) neotype MNHN 9491

Triphora pupaeformis (Deshayes, 1863) neotype MNHN 9492

Triphora reevei (Deshayes, 1863) neotype MNHN 9493

Triphora trilirata (Deshayes, 1863) syntype MNHN 1676

Jousseaume, [F.P.], 1884. Monographie des Triforidae. *Bulletins de la Société Malacologique de France* 1: 217-270, <<http://www.biodiversitylibrary.org/item/51550#page/233/mode/1up>>, pl. 4 <<http://www.biodiversitylibrary.org/item/51550#page/267/mode/1up>>. [Lee photocopy] Some types figured by Jay (2007), q.v.

Great annotated bibliography in beginning of paper. New taxa introduced (all species figured):

Triforidae Jousseaume, 1884 TG *Triforis* Deshayes, 1834 OD

Euthymia Jousseaume, 1884 [non Stel, 1876] TS *Euthymia regalis* Jousseaume, 1884 OD; homonym; replacement name *Euthymella* Thiele, 1929

Iniforis Jousseaume, 1884 TS *Iniforis malvaceus* Jousseaume, 1884 OD

Mastoniaeformis Jousseaume, 1884 TS *Mastoniaeformis chaperi* Jousseaume, 1884 OD

Metalepsis Jousseaume, 1884 TS *Triforis singularis* Deshayes OD

Stylia Jousseaume, 1884 TS *Triforis grignonensis* Deshayes, 1866 OD; homonym of *Stylia* Robineau-Desvoidy, 1830. Replacement name: *Epetrium* Harris and Burrows, 1891: 112

Trituba Jousseaume, 1884 TS *Triforis bitubulatus* Baudon, 1856 OD

Viriola Jousseaume, 1884 TS *Viriola bayani* Jousseaume, 1884 OD
Mastonias aegle Jousseaume, 1884 fig. 12
Triforis arthuri Jousseaume, 1884 Replacement name for *Triphoris variegatus* A. Adams, 1854 thought to be a secondary homonym of "*Cerithium variegatum* C.B. Adams," a nonexistent nomen. Unavailable (?except for homonymy).
Viriola bayani Jousseaume, 1884 fig. 20
Inella blainvilli [sic] Jousseaume, 1884 fig. 6
Mastoniaseforis chaperi Jousseaume, 1884 figs. 4, 5
Mastonias cnodax Jousseaume, 1884 fig. 14
Iniforis douvillei Jousseaume, 1884 fig. 3
Mastonias ducosensis Jousseaume, 1884 fig. 10
Triforis dunkeri Jousseaume, 1884: 222 Replacement name for *Triforis cingulata* Dunker, 1860 non *Triphoris cingulatus* A. Adams, 1854 [junior objective synonym of *Triforis tricincta* Dunker, 1882]
Mastonias funebris Jousseaume, 1884 fig. 15
Mastonias limosa Jousseaume, 1884 fig. 16
Iniforis malvaceus Jousseaume, 1884 figs. 1, 2
Inella mariae Jousseaume, 1884 fig. 7
Mastonias obesula Jousseaume, 1884 fig. 17
Triphora peasi Jousseaume, 1884: 222 Replacement name for *Triphoris affinis* Pease, 1861 non *Triphoris affinis* Hinds, 1843 [West Indies]; see also *Triphorus peasei* Tryon, 1872.
Euthymia regalis Jousseaume, 1884 fig. 18
Inella rossiteri Jousseaume, 1884 fig. 9
Mastonias servaini Jousseaume, 1884 fig. 11
Euthymia tibialis Jousseaume, 1884 fig. 19
Mastonias tricolor Jousseaume, 1884 fig. 13
Inella xystica Jousseaume, 1884 fig. 8

Jousseaume, [F.P.], 1896. Triphoridae de La Mer Rouge recueillis et décrits. *Bulletin de la Société Philomathique de Paris* 9(2): 71-77. <<http://www.biodiversitylibrary.org/item/99769#page/79/mode/1up>> [Lee photocopy]. Some types figured by Jay (2007), q.v.

New taxa introduced (orthography/terminations *sic*):

Mastonias algens Jousseaume, 1896
Mastonias alveatus Jousseaume, 1896
Obesula borbonica Jousseaume, 1896
Euthymia colzumensis Jousseaume, 1896
Inella ile Jousseaume, 1896
Mastonias iniqua Jousseaume, 1896
Mastonias interpictus Jousseaume, 1896
Mastonias issa Jousseaume, 1896
Inella moenades Jousseaume, 1896
Viriola morychus Jousseaume, 1896
Obesula? mus Jousseaume, 1896
Inella numerosa Jousseaume, 1896
Obesula pantherina Jousseaume, 1896
Mastonias peanites Jousseaume, 1896
Inella perimensis Jousseaume, 1896
Mastonias plectra Jousseaume, 1896
Obesula senilis Jousseaume, 1896
Mastonias tulipa Jousseaume, 1896

Other taxa mentioned (not otherwise treated, authorities not given, orthography/terminations *sic*):

Mastonias adamsi (Deshayes, 1863)
Mastonias aegele (Jousseaume, 1884)
Mastoniasformis chaperi (Jousseaume, 1884)
Iniforis consors (Hinds, 1843)
Viriola corrugatus (Hinds, 1843)
Mastonias distinctus (Deshayes, 1863)

Mastonia ducosensis Jousseaume, 1884
Mastonia formosus (Deshayes, 1863)
Mastonia hindsii (Deshayes, 1863)
Inella mariei Jousseaume, 1884
Mastonia monilifer (Hinds, 1843)
Mastonia perlatus (Issel, 1869)
Iniforis reevei (Deshayes, 1863)
Inella rossiteri Jousseaume, 1884
Mastonia servaini Jousseaume, 1884
Mastonia tricolor Jousseaume, 1884
Viriola triliratus (Deshayes, 1863)
Mastonia tristoma quadrilineata "Dunker, 1881" unavailable name; nude name in Jousseaume (1896)

Kay, E.A., 1979. *Hawaiian marine shells Reef and shore fauna of Hawaii Section 4: Mollusca* [Bernice P. Bishop Museum Special Publication 64(4)]. Bishop Museum Press, Honolulu. xviii + pp. 1-653 (incl. 195 pls.). [Lee library]

New taxa introduced (all figured):

Metaxia albicephala Kay, 1979 48 L, M
Metaxia brunnicephala Kay, 1979 48 E, F, K
Triphora chrysolitha Kay, 1979 51 B, G, H
Triphora earlei Kay, 1979 52 D, E
Viriola fallax Kay, 1979 50 C, G
Iniforis hinuhinu Kay, 1979 48 H
Triphora laddi Kay, 1979 51 D
Triphora keiki Kay, 1979 52 F
Triphora thanuumi Kay, 1979 52 A, B
Inella sp. 49K Kay, 1979
Inella sp. 49L Kay, 1979

Kosuge, S., 1961a. On the family Triphoridae (Gastropoda) from Amami Islands (1). *Venus* 21(3): 308-316, pl. 19. [Lee photocopy]

New taxa introduced (all figured):

Triphora alba Kosuge, 1961 pl. 19, fig. 2 [Primary junior homonym; non Fenaux, 1843]
Triphora albogranosa Kosuge, 1961 pl. 19, fig. 7

Triphora bellula Kosuge, 1961 pl. 19, fig. 10
Triphora fusiformis Kosuge, 1961 pl. 19, fig. 4

Other taxa treated (all figured):

Triphora concors Hinds, 1843 pl. 19, fig. 8
Triphora formosula (Hervier, 1897) pl. 19, fig. 9
Triphora jousseaumei (Hervier, 1897) pl. 19, fig. 3
Triphora lifuana (Hervier, 1897) pl. 19, fig. 5
Triphora poecila (Hervier, 1897) pl. 19, fig. 6
Triphora speciosa A. Adams and Reeve, 1850 pl. 19, fig. 1

Kosuge, S., 1961b. On the family Triphoridae (Gastropoda) from Amami Islands (2). *Venus*, 21(4): 413-415, pl. 22. [Lee photocopy]

One *nomen nudum*; figured:

Viriola kanamarui Oyama ms pl. 22, fig. 10
Other taxa treated (all figured):
Viriola cancellata (Hinds, 1843) pl. 22, fig. 1
Viriola connata (Montrouzier, 1861) pl. 22, fig. 4
Viriola corrugata (Hinds, 1843) pl. 22, fig. 6
Viriola flammulata (Pease, 1861) pl. 22, fig. 3
Viriola incisa (Pease, 1861) pl. 22, fig. 9
Viriola intercalaris (Gould, 1861) pl. 22, fig. 8
Viriola intergranosa (Hervier, 1897) pl. 22, fig. 7

Viriola pagoda (Hinds, 1843) pl. 22, fig. 2
Viriola tricincta (Dunker, 1882) pl. 22, fig. 5

Kosuge, S., 1962a. Descriptions of 10 new species and 1 new subspecies of the family Triphoridae (Mollusca) from Shino-misaki, Kii Peninsula, central Japan, with a list of hitherto known species. *Bulletin of the National Science Museum (Tokyo)* 6(2): 78-89, pls. 8, 9, 10. [Lee reprint]

New taxa introduced (all figured):

Inella aculeata Kosuge, 1962a pl. 8, fig. 3
Notosinister atratus Kosuge, 1962a pl. 8, fig. 5; pl. 9, fig. 5
Isotriphora bilineata Kosuge, 1962a pl. 10, fig. 5
Notosinister hervieri Kosuge, 1962a pl. 10, fig. 1
Isotriphora kurodai Kosuge, 1962a pl. 10, fig. 7
Notosinister kawamurai Kosuge, 1962a pl. 10, fig. 3
Cautor maculosus macmichaeli Kosuge, 1962a pl. 10, fig. 8
Notosinister millepunctatus Kosuge, 1962a pl. 10, fig. 4
Notosinister pallidus Kosuge, 1962a pl. 10 fig. 10 [non *Triphoris pallidus* Pease]
Notosinister pusillus Kosuge, 1962a pl. 9, fig. 10

Triphora undata Kosuge, 1962a pl. 8, fig. 1

Other taxa treated (figured as noted; all with ranges in Japanese waters):

Notosinister aegle (Jousseaume, 1884) pl. 10, fig. 6
Triphora albogranosa Kosuge, 1961
Notosinister alveolatus (A. Adams and Reeve, 1850) pl. 9, fig. 2
Triphora cancellata Hinds, 1843
Notosinister cinguliferus (Pease, 1861) pl. 9, fig. 6
Triphora concors Hinds, 1843
Viriola connata (Montrouzier, 1861)
Notosinister conspersus (E.A. Smith, 1875) pl. 9, fig. 9
Notosinister coralinus (Laseron, 1958) pl. 10, fig. 9
Triphora corrugata Hinds, 1843
Notosinister crassulus (von Martens, 1880) pl. 9, fig. 4
Viriola flammulata (Pease, 1861)
Triphora fusiformis Kosuge, 1961
Inella granicostata Kosuge, 1962a [*nomen nudum*; made available in Kosuge, 1962b] pl. 8, fig. 5
Viriola incisa (Pease, 1861)
Euthymella isaotakii Kosuge, 1962a [*nomen nudum*; made available in Kosuge, 1962b] pl. 8, fig. 6
Inella japonica Kuroda and Kosuge ms [*nomen nudum*; made available in Kuroda and Kosuge, 1963] pl. 9, fig. 1
Triphora jousseaumei (Hervier, 1897)
Viriola kanamarui Kosuge, 1962a [*nomen nudum*]
Mastonias lamberti (Hervier, 1897) pl. 8, fig. 9
Triphora lifuana (Hervier, 1897)
Notosinister limosus (Jousseaume, 1884) pl. 9, fig. 8
Mastonias mammifera (Hinds, 1843) pl. 8, fig. 8
Inella maxillaris (Hinds, 1843) pl. 8, fig. 4
Notosinister multigyratus (Yokoyama, 1922) pl. 8, fig. 12
Notosinister obesulus (Jousseaume, 1884) pl. 9, fig. 7
Notosinister otsuensis (Yokoyama, 1920) pl. 10, fig. 2
Viriola pagoda (Hinds, 1843)
Mastonias papillata (Hervier, 1897) pl. 8, fig. 11
Triphora poecila (Hervier, 1897)
Inella pyramidalis (A. Adams and Reeve, 1850)
Mastonias rubra (Hinds, 1843) pl. 8, fig. 7
Viriola tricincta (Dunker, 1882)
Notosinister thetis (Hedley, 1899) pl. 9, fig. 11
Notosinister tristomus (Blainville, 1828) pl. 9, fig. 12
Notosinister turriculus (Hervier, 1897) pl. 9, fig. 3

Mastonia ustulata (Hervier, 1897) pl. 8, fig. 10

Inella verrucosa (A. Adams and Reeve, 1850) pl. 8, fig. 2

Kosuge, S., 1962b. On the family Triphoridae (Gastropoda) from Amami Islands (3). *Venus* 22(2): 119-129, pls. 78. [Lee photocopy]

New taxa introduced (all figured in text drawings and plates):

Inella granicostata Kosuge, 1962b pl. 8, fig. 11

Euthymella isaotakii Kosuge, 1962b pl. 8, fig. 18

Inella lanceolata Kosuge, 1962b pl. 8, fig. 16

Euthymella lutea Kosuge, 1962b pl. 8, fig. 17

Inella multitincta Kosuge, 1962b pl. 8, fig. 13

Inella spicula Kosuge, 1962b pl. 8, fig. 14

Mastonia squalida Kosuge, 1962b pl. 8, fig. 19

Mastonia sqamosa Kosuge, 1962b pl. 8, fig. 15

Inella subfenestrata Kosuge, 1962b pl. 8, fig. 12

Other taxa treated (all figured):

Inella asperrima (Hinds, 1843) pl. 7, fig. 4

Mastonia lamberti (Hervier, 1897) pl. 7, fig. 5

Inella maxillaris (Hinds, 1843) pl. 7, fig. 2

Mastonia monilifera (Hinds, 1843) pl. 7, fig. 7

Mastonia papillata (Hervier, 1897) pl. 7, fig. 9

Inella pyramidalis (A. Adams and Reeve, 1850) pl. 7, fig. 3

Liniphora restis (Laseron, 1958) pl. 7, fig. 6

Mastonia rubra (Hinds, 1843) pl. 7, fig. 10

Mastonia ustulata (Hervier, 1897) pl. 7, fig. 8

Inella verrucosa (A. Adams and Reeve, 1850) pl. 7, fig. 1

Kosuge, S., 1963a. On the family Triphoridae (Gastropoda) from Amami Islands (4). *Venus* 22(3): 240-257, pls. 1417. [Lee photocopy]

New taxa introduced (all figured both in text drawings and plates):

Notosinister candelactum Kosuge, 1963a pl. 16, fig. 24

Notosinister confusus Kosuge, 1963a pl. 17, fig. 34

Cautor cybaeus Kosuge, 1963a pl. 17, fig. 37

Notosinister iwaotakii Kosuge, 1963a pl. 16, fig. 27

Inella japonica Kuroda and Kosuge ms [*nomen nudum*; made available in Kuroda and Kosuge, 1963]

Notosinister nitidus Kosuge, 1963a pl. 16, fig. 25

Cautor puniceus Kosuge, 1963a pl. 17, fig. 35

Cautor pygmaeus Kosuge, 1963a pl. 17, fig. 36

Notosinister rufotinctus Kosuge, 1963a pl. 16, fig. 26

Notosinister tessellatus Kosuge, 1963a pl. 16, fig. 38

Notosinister testaceus Kosuge, 1963a pl. 16, fig. 21

Described in 1962a and also figured in this paper:

Notosinister atratus Kosuge, 1962a pl. 16, fig. 22

Notosinister hervieri Kosuge, 1962a pl. 16, fig. 23

Notosinister kawamurai Kosuge, 1962a *nomen nudum* pl. 15, fig. 20 [and Kosuge, 1963a pl. 15, fig. 17]

Isotriphora kurodai Kosuge, 1962a pl. 17, fig. 31

Cautor maculosus macmichaeli Kosuge, 1962a pl. 17, fig. 30

Notosinister millepunctatus Kosuge, 1962a pl. 16, fig. 29

Other taxa treated (all figured):

Notosinister aegle (Jousseaume, 1884) pl. 15, fig. 12

Notosinister alveolatus (A. Adams and Reeve, 1850) pl. 14, fig. 2

Notosinister cinguliferus (Pease, 1861) pl. 14, fig. 4

Notosinister coralinus (Laseron, 1958) pl. 15, fig. 18

Notosinister episcopalidis (Hervier, 1897) pl. 15, fig. 10

Notosinister granulatus (A. Adams and Reeve, 1850) pl. 14, fig. 3

Cautor hungerfordi (G.B. Sowerby III, 1914) pl. 17, fig. 32

Notosinister limosus (Jousseaume, 1884) pl. 14, fig. 5
Notosinister lucidulus (Hervier, 1897) pl. 14, fig. 9
Cautor marcedus (Laseron, 1958) pl. 17, fig. 38
Notosinister monacha (Hervier, 1897) pl. 14, fig. 7
Notosinister multigyratus (Yokoyama, 1922) pl. 15, fig. 15
Notosinister obesulus (Jousseaume, 1884) pl. 14, fig. 6
Notosinister otsuensis (Yokoyama, 1920) pl. 15, fig. 16
Notosinister quadrimaculatus (Hervier, 1897) pl. 15, fig. 19
Notosinister rufulus (Watson, 1886) pl. 14, fig. 8
Notosinister rutilans (Hervier, 1897) pl. 15, fig. 10
Notosinister thetis (Hedley, 1899) pl. 15, fig. 14
Notosinister tristomus (Blainville, 1828) pl. 14, fig. 1
Cautor tubularis (Laseron, 1958) pl. 17, fig. 33
Notosinister turriculus (Hervier, 1897) pl. 15, fig. 11

Kosuge, S., 1963b. On the family Triphoridae (Gastropoda) from Amami Islands (5). *Venus* 22(3): 257-263, pl. 18. [Lee photocopy]

New taxa propose (all figured):

Inella chrysalis Kosuge, 1963b pl. 18, fig. 4
Notosinister graphius Kosuge, 1963b pl. 18, fig. 6
Triphora ikukoae Kosuge, 1963b pl. 18, fig. 1
Euthymella leucocephala Kosuge, 1963b pl. 18, fig. 5
Sychar ryosukei Kosuge, 1963b pl. 18, fig. 2

Also treated (figured):

Mastonias clavicularia (Laseron, 1958) pl. 18, fig. 3
Mastonias crassulus (von Martens, 1880) pl. 18, fig.

Kosuge, S., 1974. Descriptions of six new species of the family Triphoridae (Gastropoda: Mollusca) in the collection of the Smithsonian Institution, U.S. National Museum of Natural History. *Pavona* 1: 1-4, pl. 1. [Lee reprint]

New taxa introduced (all figured):

Triphora fuscolineae Kosuge, 1974 pl. 1, fig. 1
Mastonias guamensis pl. 1, fig. 3
Triphora inclara pl. 1, fig. 2
Cautor minutula Kosuge, 1972 pl. 1, fig. 6
Inella planaria pl. 1, fig. 4
Cosmotriphora serrata Kosuge, 1975 pl. 1, fig. 5

Kuroda, T. and S. Kosuge, 1963. Description of a new species of the family Triphoridae. *Venus* 22(3): 264-265. [Lee photocopy]

New taxon introduced (previously a *nomen nudum* with pl. 15, fig. 20 in Kosuge, 1963a; also figured in Kosuge, 1962a pl. 9, fig. 1):

Inella japonica Kuroda and Kosuge, 1963

Laseron, C., 1954 <http://australianmuseum.net.au/Uploads/Journals/17382/628_complete.pdf> [use Internet Explorer, not Mozilla Firefox]

New taxa introduced:

Laseron, C., 1958. The family Triphoridae (Mollusca) from northern Australia, also Triphoridae from Christmas Island (Indian Ocean). *Australian Journal of Marine and Freshwater Research* 9(4): 569-658. [Lee reprint]

New taxa introduced (all species figured):

Aclophora Laseron, 1958 TS *A. robusta* Laseron, 1958 OD
Contraforis Laseron, 1958 TS *C. insulana* Laseron, 1958 OD
Coriophora Laseron, 1958 TS *C. negrita* Laseron, 1958 OD
Distophora Laseron, 1958 TS *D. distorta* Laseron, 1958 OD

Epiforis Laseron, 1958 TS *E. australis* Laseron, 1958 OD
Liniphora Laseron, 1958 TS *L. restis* Laseron, 1958 OD
Mesophora Laseron, 1958 TS *M. bowenensis* Laseron, 1958 OD
Nanaphora Laseron, 1958 TS *N. torquesa* Laseron, 1958 OD
Opimaphora Laseron, 1958 TS *O. sarcira* Laseron, 1958 OD
Orbitophora Laseron, 1958 TS *O. iredalei* Laseron, 1958 OD
Subulophora Laseron, 1958 TS *S. exporrecta* Laseron, 1958 OD
Tetraphora Laseron, 1958 TS *T. mapoonensis* Laseron, 1958 OD
Torresphora Laseron, 1958 TS *T. elongata* Laseron, 1958 OD
Inella acicula Laseron, 1958
Opimaphora albescens Laseron, 1958
Mesophora albocaelarea Laseron, 1958
Opimaphora albogemmata Laseron, 1958
Mesophora albomicra Laseron, 1958
Aclophora albozonata Laseron, 1958
Euthymella alternata Laseron, 1958
Aclophora alveata Laseron, 1958
Mastonias anomala Laseron, 1958
Mesophora arafura Laseron, 1958
Mesophora aspergata Laseron, 1958
Epiforis australis Laseron, 1958
Aclophora axialis Laseron, 1958
Tetraphora borealis Laseron, 1958
Mesophora bowenensis Laseron, 1958
Mesophora calcara Laseron, 1958
Nanaphora caloundra Laseron, 1958
Aclophora cancellata Laseron, 1958
Coriophora capricornia Laseron, 1958
Coriophora claviculta Laseron, 1958
Aclophora conferta Laseron, 1958
Notosinister constricta Laseron, 1958
Mesophora continens Laseron, 1958
Opimaphora coralina Laseron, 1958
Nanaphora cylindrica Laseron, 1958
Epiforis decorata Laseron, 1958
Triphora diminuta (Laseron, 1958)
Distophora distorta Laseron, 1958
Mesophora dolicha Laseron, 1958
Torresphora elongata Laseron, 1958
Iniforis violaceus evanidus Laseron, 1958
Coriophora eximia Laseron, 1958
Subulophora exporrecta Laseron, 1958
Coriophora fulva Laseron, 1958
Mastonias funebris Laseron, 1958
Notosinister hopenensis Laseron, 1958
Opimaphora impara Laseron, 1958
Coriophora inconspicua Laseron, 1958
Subulophora indianica Laseron, 1958
Opimaphora inflata Laseron, 1958
Mesophora iniqua Laseron, 1958
Contraforis insulana Laseron, 1958
Opimaphora integra Laseron, 1958
Coriophora intermissa Laseron, 1958
Orbitophora iredalei Laseron, 1958
Mastonias iris Laseron, 1958
Aclophora islandica Laseron, 1958

Aclophora kerslakei Laseron, 1958
Aclophora linearis Laseron, 1958
Opimaphora litorea Laseron, 1958
Nanaphora mamilla Laseron, 1958
Tetraphora mapoonensis Laseron, 1958
Coriophora marceda Laseron, 1958
Subulophora marginata Laseron, 1958
Mesophora mellita Laseron, 1958
Nanaphora melwardi Laseron, 1958
Opimaphora metellona Laseron, 1958
Notosinister micans Laseron, 1958
Subulophora minima Laseron, 1958
Nanaphora minuta Laseron, 1958
Coriophora mistura Laseron, 1958
Opimaphora molecula Laseron, 1958
Coriophora monovitta Laseron, 1958
Coriophora montuosa Laseron, 1958
Nanaphora murrayensis Laseron, 1958
Coriophora negrita Laseron, 1958
Coriophora nigrogranosa Laseron, 1958
Viriola oceanica Laseron, 1958
Mastonia obtusa Laseron, 1958
Iniforis ordinata Laseron, 1958
Mesophora pallenta Laseron, 1958
Euthymella pannata Laseron, 1958
Mesophora pavimenta Laseron, 1958
Euthymella pilea Laseron, 1958
Iniforis porrecta Laseron, 1958
Coriophora progressa Laseron, 1958
Nanaphora projecta Laseron, 1958
Mesophora pura Laseron, 1958
Mesophora purpurea Laseron, 1958
Mastonia queenslandica Laseron, 1958
Epiforis radix Laseron, 1958
Liniphora restis Laseron, 1958
Coriophora retusa Laseron, 1958
Aclophora robusta Laseron, 1958
Mesophora rufosutura Laseron, 1958
Nanaphora rufozonata Laseron, 1958
Mesophora sardonyx Laseron, 1958
Notosinister stipara Laseron, 1958
Opimaphora sarcira Laseron, 1958
Notosinister stricta Laseron, 1958
Subulophora strigosa Laseron, 1958
Notosinister subaura Laseron, 1958
Notosinister subulata Laseron, 1958
Coriophora tigris Laseron, 1958
Mesophora torpedo Laseron, 1958
Nanaphora torqueta Laseron, 1958
Opimaphora trichroma Laseron, 1958
Nanaphora tricolor Laseron, 1958
Aclophora tropica Laseron, 1958
Nanaphora truncis Laseron, 1958
Iniforis tuberia Laseron, 1958
Coriophora tubularis Laseron, 1958
Coriophora vermicula Laseron, 1958

Subulophora virginia Laseron, 1958
Subulophora whitleyi Laseron, 1958
Iniforis zonata Laseron, 1958
Other taxa treated (almost all figured):
Orbitophora albomarmorata (Hervier, 1897)
Iniforis cornuta (Hervier, 1897) [not figured]
Viriola corrugata (Hinds, 1843)
Mesophora dolicha (Watson, 1886)
Iniforis ducosensis (Jousseaume, 1884) [not figured]
Viriola excelsior (Melvill & Standen, 1899)
Mastonia funebris Jousseaume, 1884
Inella gigas (Hinds, 1843)
Aclophora grandiosa (Laseron, 1954)
Triphora iniqua (Jousseaume, 1884)
Iniforis jousseaumei (Hervier, 1897) [not figured]
Euthymella regalis (Jousseaume, 1884)
Mastonia ruber [sic] (Hinds, 1843)
Notosinister rufula (Watson, 1886)
Iniforis violaceus (Quoy & Gaimard, 1834)

Malacolog 4.1.1 [editor G. Rosenberg, 2009] Western Atlantic Triphoridae <
<http://www.malacolog.org/wasp.php?mode=taxon&target=Triphoridae>>:

Triphora abacoensis Rolán & Redfern, 2008
Triphora abrupta Dall, 1881
Latitriphora albida (A. Adams, 1854)
Triphora amicorum Rolán & Fernández-Garcés, 2008
Triphora angasi Crosse & Fischer, 1865 [Extralimital]
Inella apexbilirata Rolán & Fernández-Garcés, 2008
Cheirodonta apexcrassum Rolán & Fernández-Garcés 1994
Marshallora apexdiversus Rolán & Lee, 2008
Cosmotriphora arnoldoi Faber & Moolenbeek, 1991
Monophorus ateralbus Rolán & Fernández-Garcés, 1994
Triphora atlantica E.A. Smith, 1890
Eutriphora auffenbergi Rolán & Lee, 2008
Triphora bathyraphe E.A. Smith, 1890
Eutriphora bermudensis (Bartsch, 1911)
Inella bigemma (Watson, 1880)
Strobiligera brychia Bouchet & Guillemot, 1988
Triphora calva Faber & Moolenbeek, 1991
Sagenotriphora candidula Rolán & Lee, 2008
Triphora caracca Dall, 1927
Triphora caribbeana Teece, 1980 [Not available]
Iniforis carmelae Rolán & Fernández-Garcés, 1993
Iniforis casta (Hinds, 1843)
Inella colon (Dall, 1881)
Inella compsa (Dall, 1927)
Triphora cylindrellus Dall, 1881
Triphora dealbata (C.B. Adams, 1850)
Cheirodonta decollata Rolán & Fernández-Garcés, 1994
Nototriphora decorata (C.B. Adams, 1850)
Inella differens Rolán & Lee, 2008
Inella dinea (Dall, 1927)
Cosmotriphora dupliniana (Olsson, 1916)
Triphora ellyae Jong & Coomans, 1988
Triphora elvirae Jong & Coomans, 1988
Inella enopla (Dall, 1927)

Triphora exigua (C.B. Adams, 1850) [Dubious name]
Inella faberi Rolán & Fernández-Garcés, 2008
Inella gaesona (Dall, 1927)
Triphora georgiana Dall, 1927
Triphora grenadensis Rolán & Lee, 2008
Triphora guadaloupensis Rolán & Fernández-Garcés, 2008
Isotriphora guanahacabibes Rolán & Fernández-Garcés, 2008
Inella harryleei Rolán & Fernández-Garcés, 2008
Triphora hebes (Watson, 1880)
Triphora hemphilli Bartsch, 1907
Triphora hircus Dall, 1881
Iniforis immaculata Rolán & Fernández-Garcés, 1993
Triphora inaudita Rolán & Lee, 2008
Triphora indigena Dall, 1927
Inella inflata (Watson, 1880)
Inella intermedia (Dall, 1881)
Similiphora intermedia (C.B. Adams, 1850)
Triphora lilacina Dall, 1889
Inella longissima (Dall, 1881)
Triphora martii Rolán & Fernández-Garcés, 1995
Triphora medinae Parodiz, 1955
Cosmotriphora melanura (C.B. Adams, 1850)
Inella meteora (Dall, 1927)
Cheirodonta miskitorum Rolán & Luque, 1999
Marshallora modesta (C.B. Adams, 1850)
Triphora nanum (C.B. Adams, 1850) [Dubious name]
Marshallora nicaraguensis Rolán & Luque, 1999
Marshallora nichupte Rolán & Cruz-Abrego, 1996
Marshallora nigrocincta (C.B. Adams, 1839)
Inella noduloides Rolán & Fernández-Garcés, 2008
Mesophora novem (Usticke, 1969)
Monophorus olivaceus (Dall, 1889)
Cosmotriphora oreodoxa (Olsson & Harbison, 1953)
Cosmotriphora ornata (Deshayes, 1832)
Marshallora ostenta Rolán & Fernández-Garcés, 2008
Sagenotriphora osclausum (Rolán & Fernández-Garcés, 1995)
Isotriphora peetersae (Moolenbeek & Faber, 1989)
Triphora pfeifferi Crosse & Fischer, 1865 [Extralimital]
Inella pinarena Espinosa, Ortea & Fernández-Garcés, 2007
Inella pompona (Dall, 1927)
Triphora portoricensis Rolán & Redfern, 2008
Inella pseudolongissima Rolán & Fernández-Garcés, 2008
Triphora pseudonovem Rolán & Lee, 2008
Iniforis pseudothomae Rolán & Fernández-Garcés, 1993
Inella pseudotorticula Rolán & Lee, 2008
Triphora pusilla (L. Pfeiffer, 1840)
Triphora pyrrha Henderson & Bartsch, 1914
Triphora recta E.A. Smith, 1890
Triphora rushii Dall, 1889
Aclophora sagei Rolán & Fernández-Garcés, 1995
Inella sarissa (Dall, 1889)
Inella sentoma (Dall, 1927)
Inella slapcinskyi Rolán & Fernández-Garcés, 2008
Triphora somersi Peile, 1926 [Not available]
Isotriphora taenialba Rolán & Espinosa, 1994
Inella torticula (Dall, 1881)

Inella triserialis (Dall, 1881)
Iniforis turrithomae (Holten, 1802)
Triphora turtlebayensis Rolán & Lee, 2008
Inella undebermuda Rolán & Lee, 2008
Inella unicornium Simone, 2006
Cheirodonta verbernei (Moolenbeek & Faber, 1989)
Triphora yociusi Rolán & Lee, 2008

Metaxia abrupta (Watson, 1880)
Metaxia spinosai Rolán & Fernández-Garcés, 1992
Metaxia excelsa Faber & Moolenbeek, 1991
Metaxia metaxa (delle Chiaje, 1828)
Metaxia prompta Rolán & Fernández-Garcés, 2008
Metaxia propinqua Rolán & Fernández-Garcés, 2008
Metaxia propria Rolán & Fernández-Garcés, 2008
Metaxia rugulosa (C.B. Adams, 1850)
Metaxia taeniolata (Dall, 1889)
Metaxia vicina (C.B. Adams, 1850)

Marshall, B.A., 1977. *New Zealand Journal of Zoology* 4: 111-117. [not seen]

New taxon introduced (p. 111):

Metaxiinae B.A. Marshall, 1977 T.G. *Metaxia* Monterosato, 1884

Other taxa treated:

Seilarex Iredale, 1924 TS *Seila attenuata* Hedley, 1900 OD

Marshall, B.A., 1979. Additional dextral triphorids (Mollusca: Gastropoda) from New Zealand. *New Zealand Journal of Zoology* 6: 397-404. [Lee reprint]

New taxa introduced (both figured):

Metaxia solitaria B.A. Marshall, 1979 fig 1 G-I

Socienna cracens B.A. Marshall, 1979 fig. 2 A-C, H [Cerithiopsidae]

Other taxa treated (figured species indicated):

Metaxiinae B.A. Marshall, 1977

Socienna Finlay, 1927: 385 TS *Cerithiopsis apicosta* May, 1920 OD [Cerithiopsidae]

Metaxia duplicarinata (Powell, 1940) fig. 1 D-F

Metaxia exaltata (Powell, 1930)

Metaxia maoria (Finlay, 1930) fig 1 A-C [Cerithiopsidae: *Socienna* fide Powell, 1979, but not by WoRMS]

Marshall, B.A., 1980. The systematic position of *Triforis* Deshayes (Mollusca: Gastropoda). *New Zealand Journal of Zoology* 7: 85-88. [Lee reprint]

Taxa clarified:

Triforidae Jousseaume, 1884 is in Cerithiopoidea, not Triphoroidea

Triforis Deshayes, 1834 TS *T. plicatus* Deshayes, 1834 [Eocene of Paris Basin] MT is not a subsequent misspelling of *Triphora* Blainville, 1828. It is the type genus of Triforidae Jousseaume, 1884 and the group belongs in the Cerithiopoidea based on radular morphology of the Recent *T. (Granditriforis) blacki* B.A. Marshall, 1977.

Other taxa treated:

Triforinae Jousseaume, 1884

Granditriphoris Kosuge, 1967 TS *Triforis (Granditriforis) tanseiae* Kosuge, 1967 OD [Cerithiopoidea]

Triforis (Granditriforis) blacki B.A. Marshall, 1977 [Cerithiopoidea]

Triforis plicatus Deshayes, 1834 [Cerithiopoidea]

Marshall, B.A., 1983. A revision of the Recent Triphoridae of southern Australia. *Records of the Australian Museum. Supplement* 2: 1-119. 15 Dec.

<http://australianmuseum.net.au/Uploads/Journals/17607/102_complete.pdf>. [Lee reprint]

New taxa introduced (all species figured; none has generic assignment changed):

Aclophoropsis B.A. Marshall, 1983: 75 TS *Triphoris festiva* A. Adams, "1851" [1854] Recent, S. Australia (figured herein) OD.

Cheirodonta B.A. Marshall, 1983: 79 TS *Cerithium perversum* var. *pallescens* Jeffreys, 1867 Recent, E. Atlantic OD

Hedleytriphora B.A. Marshall, 1983: 36 TS *Triforis fasciata* Tenison-Woods, 1879 (figured herein) OD

Latitriphora B.A. Marshall, 1983: 542 TS *Triphora latilirata* Verco 1909 Recent, S. Australia (figured herein) OD

Nototriphora B.A. Marshall, 1983: 65 TS *Notosinister euporia* Powell, 1937 Recent, New Zealand (figured herein) OD.

Sagenotriphora B.A. Marshall, 1983: 29 TS *Triphora ampulla* Hedley, 1903 Recent, S. Australia and N New Zealand (figured herein) OD.

Viriolopsis B.A. Marshall, 1983: 49 TS *V. occidua* B.A. Marshall, 1983 Recent, S. Australia (figured herein) OD.

Isotriphora amethystina B.A. Marshall, 1983

Monophorus australica B.A. Marshall, 1983

Hedleytriphora basimacula B.A. Marshall, 1983

Inella carinata B.A. Marshall, 1983

Aclophora hedleyi B.A. Marshall, 1983

Inella intercalaris B.A. Marshall, 1983

Inella kimblae B.A. Marshall, 1983

Euthymella kosugei B.A. Marshall, 1983

Bouchetriphora marrowi B.A. Marshall, 1983

Inella obtusa B.A. Marshall, 1983

Viriolopsis occidua B.A. Marshall, 1983

Teretriphora ponderorum B.A. Marshall, 1983

Obesula profundior B.A. Marshall, 1983

Eutriphora pseudocana B.A. Marshall, 1983

Isotriphora simulata B.A. Marshall, 1983

Viriola truncata B.A. Marshall, 1983

Nototriphora unicarinata B.A. Marshall, 1983

Isotriphora vercoi B.A. Marshall, 1983

Nototriphora vestita B.A. Marshall, 1983

Other taxa treated (all taxa treated at species level are figured; a few may have generic assignments changed from his by OBIS. Many, but not all, type species figured as indicated):

Aclophora Laseron, 1958 TS *A. robusta* Laseron, 1958 Recent, Queensland (figured herein) OD.

Adelacerithium Ludbrook, 1941 TS *A. merulatum* Ludbrook (1941: 90) **Pliocene**, Australia MT.

Biforina Bucquoy, Dautzenberg, & Dollfus, 1884 TS *Trochus perversus* Linnaeus, 1758 Recent, Mediterranean OD; obj. = *Monophorus* Grillo, 1877.

Callitriphora Cotton, 1947: 669 TS *Triforis wilkinsoni* Tenison-Woods, 1879 (233, pl. 20, fig. 9) **Middle Miocene**, Australia OD.

Cautor Finlay, 1927: 384 TS *Triphora lutea* Suter, 1908 (39; pl. 3, fig. 50) Recent, New Zealand OD.

Cautotriphora Laws, 1940: 51 TS *C. simulans* Laws, 1940 (51; fig. 24) **Lower Pleistocene**, New Zealand OD.

Cinctriphora Olsson and Harbison, 1953: 296 TS *Triphoris bartschi* Olsson, 1916 Yorktown and Duplin "Miocene," VA and NC, USA (Olsson and Harbison, 1953: 297; pl. 43, figs. 7, 7a) OD.

Contraforis Laseron, 1958 TS *C. insulana* Laseron, 1958 Recent, Indo-Pacific OD; = *Mastoniaeforis* Jousseaume, 1884 (action herein).

Coriophora Laseron, 1958: 602 TS *C. negrita* Laseron, 1958 Recent, W Pacific (figured herein); =

Mesophora Laseron, 1958.

Cosmotriphora Olsson and Harbison, 1953: 295 TS *Cerithium melanura* C.B. Adams, 1850 Recent, West Indies OD.

Distophora Laseron, 1958: 613 = *Teretriphora* Finlay, 1927 (TS figured herein).

Eocautor Eames, 1951: 47 *Triphora* (*Eocautor*) *soriensis* Eames, 1951 **Upper Eocene**, Pakistan (Eames, 1947: 47, pl. 2, fig. 55) OD.

Epetrium Harris and Burrows, 1891: 112 Replacement name for *Stylija* Jousseaume, 1884 [*non* Robineau-Desvoidy, 1830] TS *Triforis grignonensis* Deshayes (1866: 238; pl. 82, figs. 6, 7) **Eocene**, Paris Basin OD.

- Epiforis* Laseron, 1958: 582 = *Mastoniaeforis* Jousseaume, 1884.
- Euthymella* Thiele, 1929: 219; see *Euthymia* Jousseaume, 1884 immediately below.
- Euthymia* Jousseaume, 1884: 237 [non Stel, 1876] TS *Euthymia regalis* Jousseaume, 1884 Recent, New Caledonia (figured therein) OD; homonym, replacement name *Euthymella* Thiele, 1929: 219, *q.v.*
- Eutriphora* Cotton & Godfrey, 1931: TS *Triphora cana* Verco, 1909 Recent, S. Australia (figured herein) OD.
- Hypotriphora* Cotton and Godfrey, 1931: 56 TS *Triphora subula* Verco, 1909 Recent, S. Australia (figured herein) OD.
- Inella* Bayle, 1879: 27 Replacement name for *Ino* Hinds, 1843 [non Samsuelle, 1817] TS *Tiphoris* (*Ino*) *gigas* Hinds, 1843 (figured herein) OD.
- Iniforis* Jousseaume, 1884: 235 TS *I. malvaceous* [error pro *malvaceus*] Jousseaume, 1884 Recent, New Caledonia (figured herein) OD.
- Ino* Hinds, 1843: 18 *non* Samsuelle, 1817; see *Inella* just above.
- Isotriphora* Cotton & Godfrey, 1931: 52 TS *Triforis tasmanica* Tenison-Woods, 1875 Recent, S. Australia (figured herein) OD.
- Liniphora* Laseron, 1958: 638 TS *L. restis* Laseron, 1958 Recent, Christmas Is. OD.
- Liometaxia* Le Renard, 1980: 18 TS *L. laevigata* Le Renard (1980: 18; figs. a-c) **Eocene**, Paris Basin OD.
- Litharium* Dall, 1924: 89 TS *Triphora* (*Litharium*) *oceania* Dall, 1924 Recent, Hawaii (figured in Kay, 1979) OD.
- Magnosinister* Laseron, 1954: 157 TS *M. hedleyi* Laseron, 1958 Recent NSW, Australia (figured herein) OD.
- Marshallora* Bouchet, 1983: ? TS *Murex adversus* Montagu, 1803 (figured Bouchet, 1983: figs. 13, 31 "in press") OD.
- Mastonia* Hinds, 1843: 18 TS *Triphora* [error pro *Tiphoris*] (*Mastonia*) *ruber* Hinds, 1843 Recent, Indo-Pacific (figured herein) OD.
- Mastoniaeforis* Jousseaume, 1884: 236 TS *M. chaperi* Jousseaume, 1884 Recent, Indo-Pacific (figured herein) OD.
- Mesophora* Laseron, 1958: 592 TS *M. bowenensis* Laseron, 1958 [= *Triforis fusca* Dunker, 1860] Recent, W. Pacific (figured herein) OD.
- Metalepsis* Jousseaume, 1884: 236 *non* Grote, 1875 TS *Triforis singularis* Deshayes, 1834 **Eocene**, Paris Basin OD [= *Ogivia* Harris and Burrows, 1891] OD.
- Metaxia* Monterosato, 1884: 125 TS *Cerithium rugulosum* "Sowerby" [C.B. Adams, 1850; ? = *Murex metaxae* della Chiaje, 1828, but I think not] SD Cossmann, 1906.
- Monophorus* Grillo, 1877: 58 TS *Trochus perversus* Linnaeus, 1758 Recent, Mediterranean MT.
- Nanaphora* Laseron, 1958: 614 TS *N. torquesa* Laseron, 1958 Recent, Queensland, (figured herein) OD.
- Norephora* Gründel, 1975: 155 TS *N. (N.) granulata* Strauch, 1967 **Upper Oligocene**, Europe OD.
- Notosinister* Finlay, 1927: 384 TS *Triphora fascelina* Suter, 1908 (figured herein) OD; = *Monophorus* Grillo, 1877 (action herein).
- Obesula* Jousseaume, 1898: 75 TS *Mastonia obesula* Jousseaume, 1884 OD Recent, New Caledonia (figured herein) OD.
- Ogivia* Harris and Burrows, 1891: 112 Replacement name for *Metalepsis* Jousseaume, 1884 *non* Grote, 1875, *q.v.*.
- Opimaphora* Laseron, 1958: 619 TS *O. sarcira* Laseron, 1958 Recent, Queensland (figured herein) OD.
- Orbitriphora* Laseron, 1958: 582 TS *O. iredalei* Laseron, 1958 [= *Triphoris cancellatus* Hinds, 1843] Recent, Indo-Pacific (figured herein) OD; = *Viriola* Jousseaume, 1884 per Kosuge, '965 and herein).
- Oriforina* Gründel, 1975: 152 TS *Biforina* (*Oriforina*) *praeversa* Gründel, 1975 **Upper Oligocene**, Europe OD.
- Risbecia* Kosuge, 1966: 314 TS *Triphora montrouzieri* Hervier, 1897 (281, pl. 16, figs. 1, 1a) Recent, New Caledonia OD.
- Seilarex* Iredale, 1924: 246 TS *Seila attenuata* Hedley, 1900 Recent, Australia (figured herein) OD.
- Sinistroseila* Oliver, 1915: 523 TS *Triforis* [sic] *incisus* [sic] Pease, 1861 Recent, Tropical Pacific OD; = *Viriola* Jousseaume, 1884 (Cernohorsky, 1977; *q.v.*).
- Solosinister* Laseron, 1954: 157 TS *S. pagoda* Laseron, 1954 (157; figs. 27, 27a) [= *Triphoris* cf. *corrugatus* Hinds, 1843] Recent, NSW OD; = *Viriola* Jousseaume, 1884 (action herein).
- Strobiligera* Dall, 1924: 89 TS *Triphora ibex* Dall, 1881 Recent, W. Atlantic ?OD.
- Subulophora* Laseron, 1958: 610 TS *S. exorrecta* Laseron, 1958 Recent, Indo-Pacific (figured herein) OD.

Styia Jousseaume, 1884: 236 [*non* Robineau-Desvoidy, 1830] TS *Triforis grignonensis* Deshayes, 1866
Eocene, Paris Basin OD; = *Epetrium* Harris and Burrows, 1891; *q.v.*
Sychar Hinds, 1843: 19 TS *Triphora* (*Sychar*) *vitreus* Hinds, 1843 Recent, Straits of Malacca (figured herein) OD.
Talophora Gründel, 1975: 157 TS *Norephora* (*Talophora*) *subulata* Laseron, 1958 Recent, E. Australia (figured herein) OD.
Teretriphora Finlay, 1927: 384 TS *Triphora huttoni* Suter, 1908 Recent, New Zealand (figured herein) OD.
Tetraphora Laseron, 1958: 625 TS *T. mapoonensis* Laseron, 1958 Recent, Queensland (figured herein) OD.
Torresphora Laseron, 1958: 585 TS *T. elongata* Laseron, 1958 (figs. 22, 23) Recent, Queensland OD; = *Euthymella* Thiele, 1929 (action herein).
Triphora Blainville, 1818: 344 TS *T. gemmatum* Blainville, 1828 Recent, Mauritius (figured herein) MT.
Tristoma "Deshayes" Menke, 1830: 57 Introduced in the synonymy of *Cerithium* Bruguière, 1789. *Nomen nudum*.
Viriola Jousseaume, 1884: 238 TS *V. bayani* Jousseaume, 1884 (267; pl. 4, fig. 20) Recent, New Caledonia OD.
Opimaphora albogemmata Laseron, 1958
Notosinister alborda Laseron, 1954
Triphora albovittata Hedley, 1903
Sagenotriphora ampulla (Hedley, 1903)
Monophorus angasi (Crosse & Fischer, 1865)
Bouchetriphora aspergata (Laseron, 1958)
Eutriphora armillata (Verco, 1909)
Mesophora aspergata Laseron, 1958
Isotriphora aureovincta (Verco, 1910) [appears to be unavailable; quadrinominal]
Eutriphora cana (Verco, 1909)
Aclophora conferta Laseron, 1958
Viriola corrugata (Hinds, 1843)
Isotriphora disjuncta (Verco, 1909)
Isotriphora echina Laseron, 1954
Hedleytriphora elata (Thiele, 1930)
Triphoris elegans Hinds, 1843
Viriolopsis fallax (Kay, 1979)
Notosinister fulvalinearis Laseron, 1954
Metaxia fuscoapicata Thiele, 1930
Triforis fasciata Tenison-Woods, 1879
Triphoris festivus A. Adams, "1851" [1854]
Triforis fusca Dunker, 1860
Triphora gemmata Blainville, 1828
Teretriphora gemmegens (Verco, 1909)
Notosinister glacialis Laseron, 1954
Notosinister grandiosa Laseron, 1954
Triforis graniferus Brazier, 1894
Triphoris granosus Pease, 1871
Magnosinister hedleyi Laseron, 1954
Triphora iniqua (Jousseaume, 1898)
Triphora innotabilis Hedley, 1903
Cheirodonta labiata (A. Adams, "1851" [1854])
Triphora kesteveni Hedley, 1903
Triphora maculosa Hedley, 1903
Obesula mamillata (Verco, 1909)
Tetraphora (Unplaced) *mcgilpi* (Cotton, 1953)
Triphoris nigrofuscus A. Adams, "1851" [1854])
Isotriphora nivea (Verco, 1909)
Obesula obesula (Jousseaume, 1884)
Inella obliqua May, 1915

Mastoniaeforis ofuensis (F. Baker & Spicer, 1935)
Solosinister pagoda Laseron, 1954
Triphoris pallidus Pease, 1871
Notosinister pocula Laseron, 1954
Opimilda protolineata Laseron, 1951
Triphora regina Hedley, 1903
Notosinister robusta Laseron, 1954
Subulophora rutilans (Hervier, 1897)
Opimaphora sarcira Laseron, 1958
Triphoris scitulus A. Adams, "1851" [1854]
Teretriphora spica (Verco, 1909)
Inella spina (Verco, 1909)
Notosinister stramentia Laseron, 1954
Hypotriphora subula (Verco, 1909)
Notosinister subulata Laseron, 1958
Triphora taeniolata Hervier, 1897
Triforis tasmanica Tenison-Woods, 1876
Triphora tribulationis Hedley, 1909
Nanaphora tricolor Laseron, 1958
Notosinister tricolor Laseron, 1954
Opimaphora triticea (Pease, 1861)
Seilarex turritelliformis (Angas, 1877)
Notosinister univitta Laseron, 1954
Seilarex verconis Cotton, 1951
Aclophora xystica (Jousseaume, 1884)

Marshall, B.A., 1984. Adelacerithiinae: a new subfamily of the Triphoridae (Mollusca: Gastropoda).

Journal of Molluscan Studies 50: 78-84. [Lee reprint]

New taxa introduced:

Adelacerithiinae B.A. Marshall, 1984 TG *Adelacerithium* Ludbrook, 1941

Adelacerithium mirabile B.A. Marshall, 1984 figs. A,B, D-E, G-H, J-L. New Zealand, Holocene.

Other taxa treated:

Adelacerithium Ludbrook, 1941 TS *Adelacerithium merulatum* Ludbrook, 1941: 90 MT Pliocene, Australia.

Adelacerithium merulatum Ludbrook, 1941 fig, C, F, I.

Marshall, B.A., 1994. Part 2. An unusual triphorid (Mollusca: Gastropods) from the Moluccas, Indonesia. in *Results of the Rumphius Biohistorical Expedition to Ambon (1990)*: 39-43. [Lee reprint]

Tetraphora (Costatophora) B.A. Marshall, 1994 TS (OM) *Triforis serranus* P.J. Fischer, 1927

Martens, E. von, 1880. Mollusken. pp. 181-352

<<https://archive.org/stream/beitrgezurmeer181352mb#page/n6/mode/1up>> in Möbius, K. [ed.], *Beiträge zur Meeresfauna der Insel Mauritius und der Seychellen*.

New taxon introduced (figured):

Triforis crassula Martens, 1880 p. 282

<<https://archive.org/stream/beitrgezurmeer181352mb#page/282/mode/1up>>; pl. 22, fig. 1

<<https://archive.org/stream/beitrgezurmeer181352mb#page/n186/mode/1up>> (Mauritius).

other taxa treated:

Triforis acicula Issel, 1869

Triforis adamsi Deshayes, 1863

Triforis angustissima Deshayes, 1863

Triforis concinna Hinds, 1843

Triforis crenulata Deshayes, 1863

Triforis distincta Deshayes, 1863

Triforis formosa Deshayes, 1863

Triforis hindsi Deshayes, 1863

Triforis mirifica Deshayes, 1863
Triforis monilifera Hinds, 1843
Triforis pupaeformis Deshayes, 1863
Triforis reevei Deshayes, 1863
Triforis rosea Hinds, 1843
Triforis sculpta Hinds, 1843
Triforis trilirata Deshayes, 1863
Triforis violacea Quoy and Gaimard, 1834

May, W.L., 1903. On Tenison-Woods' types in the Tasmanian Museum, Hobart. *Papers and Proceedings of the Royal Society of Tasmania* (1902): 106-114.

<<http://www.biodiversitylibrary.org/item/38565#page/168/mode/1up>>

No new taxa introduced, but (p. 111):

Type of *Triforis tasmanica* Tenison-Woods, 1876 in Tasmanian Museum, Hobart.

Synonymized *Triforis tasmanica* var. A Tenison-Woods, 1876, type in Tasmanian Museum, Hobart, with *Triphora pfeifferi* Crosse and P. Fischer, 1865.

May, W.L., 1910. Additions to the catalogue of the marine shells of Tasmania. *Papers and Proceedings of the Royal Society of Tasmania* (1910): 306-316.

<<http://www.biodiversitylibrary.org/item/38530#page/348/mode/1up>>

No new taxa introduced, but (p. 309):

Triphora albovittata. *T. cana*, *T. cinerea*, *T. disjuncta*, *T. epallaxa*, and *T. spina* first recorded from Tasmanian waters.

May, W.I., 1912. Further additions to the Tasmanian Mollusca. *Papers and Proceedings of the Royal Society of Tasmania* (1912): 41-48 + pl. 2

<<http://www.biodiversitylibrary.org/item/38544#page/75/mode/1up>>

New taxon introduced:

Cerithiopsis trisculpta May, 1912 (p. 46; pl. 2, fig 4)

<<http://www.biodiversitylibrary.org/item/38544#page/80/mode/1up>>;

<<http://www.biodiversitylibrary.org/item/38544#page/74/mode/1up>>

May, W.L., 1915. Additions to the marine Mollusca catalogue of Tasmania with descriptions of new species. *Papers and Proceedings of the Royal Society of Tasmania* (1915): 75-99 + pls. 1-8.

<<http://www.biodiversitylibrary.org/item/38542#page/87/mode/1up>>

New taxon introduced:

Triphora obliqua May, 1915 (p. 91; pl. 4, figs. 21, 21a).

<<http://www.biodiversitylibrary.org/item/38542#page/103/mode/1up>>;

<<http://www.biodiversitylibrary.org/item/38542#page/115/mode/1up>>

May, W.L., 1919. New species of Tasmanian Mollusca, with critical remarks on described species, and additions to the list. *Papers and Proceedings of the Royal Society of Tasmania* (1915): 55-69 + pls. 14-17

<<http://www.biodiversitylibrary.org/item/38347#page/97/mode/1up>>

New taxon introduced:

Cerithiopsis apicostata May. 1919 (p. 64-65; pl. 16, figs. 21, 21a)

<<http://www.biodiversitylibrary.org/item/38347#page/110/mode/1up>>;

<<http://www.biodiversitylibrary.org/item/38347#page/107/mode/1up>>

Melvill, J.C. & R. Standen, 1899. Report on the marine mollusca obtained during the first expedition of Prof. A.C. Haddon to the Torres Straits, in 1888-89. *Journal of the Linnean Society of London* 27: 150-206

<<http://www.biodiversitylibrary.org/item/98709#page/184/mode/1up>> [Lee photocopy]

New taxon introduced:

Triforis (Ino) excelsior Melvill and Standen, 1899 p. 166

<<http://www.biodiversitylibrary.org/item/98709#page/200/mode/1up>>, pl. 10, fig. 5

<<http://www.biodiversitylibrary.org/item/98709#page/242/mode/1up>>

other taxon treated:

Triforis gigas Hinds, 1843 p. 166

Monterosato, T. di M. A., 1884. *Nomenclatura generica e specifica di alcune conchiglie Mediterranee.*

Monterosato, Palermo, Italy. Pp. 1-152.

<<http://www.biodiversitylibrary.org/item/109711#page/3/mode/1up>>

New taxon introduced (p. 125 <<http://www.biodiversitylibrary.org/item/109711#page/129/mode/1up>>):

Metaxia Monterosato, 1884 TS *Cerithium rugulosum* "Sowerby" [C.B. Adams, 1850] SD Cossmann, 1906,
? = *Murex metaxae* della Chiaje, 1828

[Montrouzier *in*] Souverbie, M. and R.P. Montrouzier, 1861. Descriptions d'espèces nouvelles de
l'Archipel Calédonien. *Journal de Conchyliologie* 10: 231-248.

<<http://www.biodiversitylibrary.org/item/52231#page/237/mode/1up>> [Lee photocopy]

New taxon introduced (figured):

Cerithium (Triphoris) connatum Montrouzier *in* Souverbie and Montrouzier, 1861: 236

<<http://www.biodiversitylibrary.org/item/52231#page/242/mode/1up>>; pl. 9, fig. 4

<<http://www.biodiversitylibrary.org/item/52231#page/459/mode/1up>> type figure (immature)

Ödikmen, H., 2013. Substitute names for three preoccupied generic names in Gastropoda. *Munis Entomology & Zoology* 8(1): 252-256. <<http://www.munisentzool.org/vayin/vol8/issue1/252-256.pdf>>
p. 254: "The genus *Mesophora* Laseron, 1958 is a junior homonym of the valid [*sic*] genus group name *Apocephalus (Mesophora)* Borgmeier, 1937 [Arthroptera: Diptera]. Under the International Code of Zoological Nomenclature (ICZN 1999) it must be rejected and replaced. *Mesophora* Laseron, 1958 has a synonym as *Coriophora* Laseron, 1958. So, I suggest here that *Mesophora* Laseron, 1958 should be replaced with the available replacement name *Coriophora* Laseron, 1958."

Oliver, W.R.B., 1915. The Mollusca of the Kermadec Islands. *Transactions of the New Zealand Institute for the year 1914* 47: 509-568. <<http://www.biodiversitylibrary.org/item/22894#page/539/mode/1up>>

New taxon introduced:

Sinistroseila Oliver, 1915: 523 TS *Triforis* [*sic*] *incisus* [*sic*] Pease, 1861 OM

<<http://www.biodiversitylibrary.org/item/22894#page/555/mode/1up>>. [= *Viriola* Jousseaume, 1884 *fide* Cernohorsky, 1977, *q.v.*]

Pease, W.H., "1860" [1861]. Descriptions of forty-seven new species of shells, from the Sandwich Islands, in the collection of Hugh Cuming. *Proceedings of the Zoological Society of London* 1860: 431-438.

<<http://www.biodiversitylibrary.org/item/46225#page/541/mode/1up>> [Lee photocopy]

New taxa introduced (none figured):

Triphoris affinis Pease, 1861: 434 [Homonym; *non* Hinds, 1843; = *T. peasi* Jousseaume, 1884; see also

Triphoris peasei Tryon, 1872]

Triphoris alternata Pease, 1861: 434 [Homonym; *non* C.B. Adams, 1852; = *Triphoris bicolor* Pease, 1868]

Triphoris cingulifera Pease, 1861: 434

Triphoris clavata Pease, 1861: 434

Triphoris flammulata Pease, 1861: 434

Triphoris fucata Pease, 1861: 433-434

Triphoris incisa Pease, 1861: 434

Bittium tricarinatum Pease, 1861: 434 [*Metaxia*]

Triphoris triticea Pease, 1861: 433

Pease, W.H., 1868. Synonymae of marine Gastropodae inhabiting Polynesia. *American Journal of Conchology* 4: 103-132. <<http://www.biodiversitylibrary.org/item/54513#page/123/mode/1up>> [Lee photocopy]

Triphoris bicolor Pease, 1868 [p. 127. Replacement name for homonymous *Triphoris alternata* Pease, 1861 (senior homonym; reference not cited, but it must be the Panamic *Triphoris alternata* C.B. Adams, 1852)]

Pease, W.H., "1870" [1871]. Remarks on the genus *Triphoris* (Desh.), with descriptions of new species.

Proceedings of the zoological Society of London 1870: 773-777.

<<http://www.biodiversitylibrary.org/item/90543#page/887/mode/1up>> [Lee photocopy]
New taxa introduced; none figured:
Triphoris brunneus Pease, 1871
Triphoris costatus Pease, 1871
Triphoris cylindricus Pease, 1871
Triphoris gracilis Pease, 1871 [biseriatim; Kauai]
Triphoris gracilis Pease, 1871 [triseriatim; Kauai; **homonym within the same work**; replacement name:
Triphorus [sic] *peasei* Tryon (1872: 206) AJC 7 <
<http://www.biodiversitylibrary.org/item/54065#page/224/mode/1up>> [Lee photocopy]; see also *T. peasi*
Jousseaume, 1884. Tryon's *Triphorus* is a subsequent incorrect spelling of *Triphoris* as employed by Pease.
In turn, *Triphoris* Deshayes, 1832 (*q.v.*) is a subsequent incorrect spelling of *Triphora* Blainville, 1828.
Triphoris granosus Pease, 1871
Triphoris maculatus Pease, 1871
Triphoris minimus Pease, 1871
Triphoris oryza Pease, 1871
Triphoris pallidus Pease, 1871
Triphoris perfectus Pease, 1871
Triphoris punctatus Pease, 1871
Triphoris pustulosus Pease, 1871
Triphoris robustus Pease, 1871
Triphoris similis Pease, 1871
Triphoris sulcosus Pease, 1871
Triphoris tuberculatus Pease, 1871

Pilsbry, H.A., 1895 *Catalogue of the Marine Mollusks of Japan, with Descriptions of New Species, and Notes on Others Collected by Frederick Stearns*. Frederick Stearns, Detroit. 196 pp.

<<http://www.biodiversitylibrary.org/item/77006#page/74/mode/1up>>

New taxon introduced:

Triforis purpuratus Pilsbry, 1895: 58 (unfigured); “unknown type” figured (Higo, Callomon, and Goto, 2001: G1711s)

Quoy, J.R. & J.P. Gaimard, 1834. Zoologie Tome Troisième pp. 1-366

<<http://www.biodiversitylibrary.org/item/18540#page/9/mode/1up>> in Quoy, J.R.C. & J.P. Gaimard, 1832-1835. *Voyage de découvertes de l'Astrolabe. Exécuté par ordre du Roi pendant les années 1826-1827-1828-1829, sous le commandement de M. J. Dumont d'Urville. Zoologie, Mollusques*. Vol. 2: 1-320 (1832), 321-686 (1833); Vol. 3: 1-366 (1834), 367-954 (1835); Atlas: 107 pls. J. Tastu, Paris.

<<http://www.biodiversitylibrary.org/bibliography/2132#/summary>> [Lee photocopy]

New taxon introduced (figured):

Cerithium violaceum Quoy and Gaimard, 1834 p.134-135

<<http://www.biodiversitylibrary.org/item/18540#page/144/mode/1up>>; pl. 55, figs. 22-23 (not on-line)

Smith, E.A., 1875. A list of the Gasteropoda collected in Japanese seas by Commander H.C. St. John, R.N. *Annals and Magazine of Natural History 4th series 16*: 103-115.

<<http://biodiversitylibrary.org/item/81071#page/117/mode/1up>> [Lee photocopy]

New taxon introduced (not figured):

Triphoris conspersus E.A. Smith, 1875 (pp. 106-107).

Sowerby, G.B. III, 1914. Descriptions of new Mollusca from New Caledonia, Japan, Philippines, and West Africa. *Annals and Magazine of Natural History series 8 vol. 14*: 475-480.

<<http://biodiversitylibrary.org/item/61720#page/487/mode/1up>> [Lee photocopy]

New taxon introduced (figured):

Triphora hungerfordi G.B. Sowerby III, 1914 pp. 477, 477

<<http://biodiversitylibrary.org/item/61720#page/489/mode/1up>>, pl. 19, fig. 10

<<http://biodiversitylibrary.org/item/61720#page/549/mode/1up>>

Tapparone-Canefri, G., 1877. Contribuzioni per una fauna malacologica della Isole Papuane. IV. Molluschi

raccolti dal sig. L.M. D'Abertis nell'Isola di Sorong (costa nordovest dell'Nuova Guinea) nell'anno 1872.

Annali del Museo Civico di Storia Naturale di Genova 9:

<<http://www.biodiversitylibrary.org/item/94504#page/290/mode/1up>> [Lee photocopy]

New taxa introduced (283-284 <<http://www.biodiversitylibrary.org/item/94504#page/295/mode/1up>>; none figured):

Triphoris (Mastonia) lineolatus Tapparone-Canefri, 1877

Triphoris (Mastonia) lusorius Tapparone-Canefri, 1877

Triphoris (?Mastonia) minutissimus Tapparone-Canefri, 1877

also:

Triphoris (Ino) sp. 3 indet.

Tenison-Woods, 1876. On some new species of Tasmanian marine shells. *Papers and Proceedings and Report of the Royal Society of Tasmania for 1875*: 27-29.

<<http://www.biodiversitylibrary.org/item/44655#page/51/mode/1up>> [Lee photocopy]

New taxon introduced (unfigured):

Triforis tasmanica Tenison-Woods, 1876 (p. 28)

Tenison-Woods, 1879. On some new Tasmanian marine shells. *Papers and Proceedings and Report of the Royal Society of Tasmania for 1878*: 32-40.

<<http://www.biodiversitylibrary.org/item/44655#page/51/mode/1up>> [Lee photocopy]

New taxon introduced (unfigured): *Triforis fasciata* Tenison-Woods, 1879 (p. 34)

Thiele, J., 1929. *Handbuch der Systematischen Weichtierkunde. Bd 1. Erster Teil.* Gustav Fischer, Jena. vi + 1-376.

New taxa introduced:

Euthymella Thiele, 1929: 219. Replacement name for *Euthyma* Jousseaume, 1884 non Stel, 1876

Thiele, J., 1930. Die Fauna Südwest-Australiens; Ergebnisse der Hamburger Südwest -australischen Forschungsreise 1905. Gastropoda und Bivalvia, *Herausgegeben von Prof. Dr. W. Michaelson und Prof. Dr. R. Hartmeyer* 5(8): 561-596. [not seen]

New taxa introduced:

Triphora elata Thiele, 1930: 577; pl. 4, fig. 37.

Metaxia fuscoapicata Thiele, 1930: 575; fig 26.

Verco, J.C., 1909a. Notes on South Australian marine Mollusca, with descriptions of new species , Part 2. *Transactions of the Royal Society of South Australia* 33: 277- 292.

<<http://www.biodiversitylibrary.org/item/109500#page/289/mode/1up>>; plates 22

<<http://www.biodiversitylibrary.org/item/109500#page/441/mode/1up>>, 23

<<http://www.biodiversitylibrary.org/item/109500#page/443/mode/1up>>, and 26

<<http://www.biodiversitylibrary.org/item/109500#page/449/mode/1up>> [Lee photocopy]

New taxa introduced:

Triphora [originally *Triphoris*] *angasi* Crosse and P. Fischer, 1865 var. *leuca* Verco, 1909

Triphora armillata Verco, 1909 pl. 22, fig. 5

Triphora cana Verco, 1909 pl. 23, figs. 2-4

Triphora dexia Verco, 1909 pl. 22, figs. 6-10

Triphora disjuncta Verco, 1909

Triphora epallaxa Verco, 1909 pl. 22, fig. 1

Triphora gemmegens Verco, 1909 pl. 23 , figs. 7, 8

Triphora latilirata Verco, 1909 pl. 26, fig. 1

Triphora [originally *Triforis*] *tasmanica* Tenison-Woods, 1876 var. *lilacina* Verco, 1909

Triphora albovittata Hedley, 1903 var. *mamillata* Verco, 1909

Triphora [originally *Triforis*] *tasmanica* Tenison-Woods, 1876 var. *nivea* Verco, 1909

Triphora spica Verco, 1909 pl. 23, fig. 1

Triphora spina Verco, 1909 pl. 22, figs. 2-4

Triphora subula Verco, 1909 pl. 23, figs. 5, 6

Other taxa treated:

Triphora albovittata Hedley, 1903
Triphora ampulla Hedley, 1903
Triphora [originally *Triphoris*] *angasi* Crosse and P. Fischer, 1865
Triphora cinerea Hedley, 1903
Triphora festiva [originally *Triphoris festivus*] A. Adams, "1851" [1854]
Triphora granifera [originally *Triphoris graniferus*] Brazier, 1894
Triphora innotabilis Hedley, 1903
Triphora labiata [originally *Triphoris labiatus*] A. Adams, "1851" [1854]
Triphora maculosa Hedley, 1903
Triphora [originally *Triphoris*] *pfeifferi* Crosse and P. Fischer, 1865
Triphora regina Hedley, 1903
Triphora [originally *Triforis*] *tasmanica* Tenison-Woods, 1876

Verco, J.C., 1909b. Notes on South Australian marine Mollusca, with descriptions of new species , Part 13. *Transactions of the Royal Society of South Australia* 34: 115-145 [pp. 126-127].
<<http://www.biodiversitylibrary.org/item/109511#page/140/mode/1up>>; pl. 30
<<http://www.biodiversitylibrary.org/item/109511#page/405/mode/1up>>

New taxa introduced:

Triphora novapostrema Verco, 1910 pl. 30, figs 1-2
Triphora tasmanica [originally *Triforis*] Tenison-Woods [, 1876] var. *lilacina* Verco [, 1909] var. *aureovincta* [sic] Verco, 1910 [unavailable by this action; infra-varietal]

Yokoyama, M., 1920. Fossils from the Miura Peninsula and its immediate north. *Journal of the College of Science, Imperial University of Tokyo*, vol. 39, art. 6: 1193, pls. 120. 22 March.
<<http://www.biodiversitylibrary.org/item/31184#page/279/mode/1up>> or
<<http://www.biodiversityheritagelibrary.org/page/6959694#page/279/mode/1up>> [Lee photocopy]

New taxon introduced (figured):

Triforis otsuensis Yokoyama, 1920 pp. 69-70
<<http://www.biodiversitylibrary.org/item/31184#page/347/mode/1up>>, pl. 4, fig. 11
<<http://www.biodiversitylibrary.org/item/31184#page/487/mode/1up>> [Plio-Pleistocene; Recent occurrence noted by Kosuge (1962a, 1963a)]

Other taxa mentioned (neither figured):

Triforis alveolatus A. Adams, 1854
Triforis cingulata Dunker, 1860

Yokoyama, M., 1922. Fossils from the Upper Musashino of Kazusa and Shimosa. *Journal of the College of Science, Imperial University of Tokyo*, vol. 44, art. 1: 1-200 + i-viii + pls. 1-17 facing plate explanations.
<<http://www.biodiversitylibrary.org/item/101787#page/7/mode/1up>> [Lee photocopy]

New taxon introduced:

Triforis multigyrata Yokoyama, 1922 p. 74, 75
<<http://www.biodiversitylibrary.org/item/101787#page/82/mode/1up>>, pl. 5, fig 5
<<http://www.biodiversitylibrary.org/item/101787#page/235/mode/1up>> [Pleistocene; Recent occurrence noted by Kosuge (1962a, 1963a)]

Other taxon treated (figured):

Triforis otsuensis Yokoyama, 1920 p. 74, pl. 3, fig. 16
<<http://www.biodiversitylibrary.org/item/101787#page/227/mode/1up>>

Watson, R.B., 1886. Report of the Scaphopoda and Gastropoda. *Report of the Scientific Research Voyage of HMS Challenger 1873-76. Zoology* 15(42): i-v + 1-756
<<http://www.biodiversitylibrary.org/item/18391#page/45/mode/1up>> [Lee photocopy]

New taxa introduced (all figured):

Triforis levukensis Watson, 1886 p. 561
<<http://www.biodiversitylibrary.org/item/18391#page/613/mode/1up>>, pl. 39, fig. 4
<<http://www.biodiversitylibrary.org/item/18391#page/963/mode/1up>>
[*Triforis bigemma* Watson, 1886 p. 562
<<http://www.biodiversitylibrary.org/item/18391#page/614/mode/1up>> pl. 43, fig. 6

<<http://www.biodiversitylibrary.org/item/18391#page/979/mode/1up>> extralimital]
[*Triforis hebes* Watson, 1886 p. 563 <<http://www.biodiversitylibrary.org/item/18391#page/615/mode/1up>>
pl. 43, fig. 7 <<http://www.biodiversitylibrary.org/item/18391#page/979/mode/1up>> extralimital]
[*Triforis inflata* Watson, 1886 p. 564
<<http://www.biodiversitylibrary.org/item/18391#page/616/mode/1up>> pl. 40, fig. 1
<<http://www.biodiversitylibrary.org/item/18391#page/967/mode/1up>>]
Triforis dolicha Watson, 1886 p. 565
<<http://www.biodiversitylibrary.org/item/18391#page/617/mode/1up>> pl. 42, fig. 1
<<http://www.biodiversitylibrary.org/item/18391#page/975/mode/1up>>
Triforis rufula Watson, 1886 p. 566 <<http://www.biodiversitylibrary.org/item/18391#page/618/mode/1up>>
pl. 42, fig. 2 <<http://www.biodiversitylibrary.org/item/18391#page/975/mode/1up>>
Other taxa treated:
[*Triforis perversa* (Linné, 1767) p. 560 extralimital]

WoRMS [editor P. Bouchet, 2013] <<http://www.marinespecies.org/aphia.php?p=taxdetails&id=131>>:
Aclophora Laseron, 1958
Aclophoropsis B.A. Marshall, 1983
Bouchetriphora B.A. Marshall, 1983
Cautor Finlay, 1927 [a masculine noun in Latin; inconsistently thus treated by authors]
Cautotriphora Laws, 1940
Cheirodonta B.A. Marshall, 1983
Coriophora Laseron, 1958 + *Mesophora* Laseron, 1958
Cosmotriphora Olsson & Harbison, 1953
Costatophora B.A. Marshall, 1994 + *Brucetriphora* Beu, 2004 = *Tetraphora* Laseron, 1958 non
Tetraphora Philippi, 1865 [Diptera].
Differoforis Kosuge, 2008 + *Risbecia* Kosuge, 1966
Euthymella Thiele, 1929 + *Euthymia* Jousseaume, 1884 + *Torresophora* Laseron, 1958
Eutriphora Cotton & Godfrey, 1931
Hedleytriphora B.A. Marshall, 1983
Hypotriphora Cotton & Godfrey, 1931
Inella Bayle, 1879 + *Ino* Hinds, 1843 (homonym)
Iniforis Jousseaume, 1884
Isotriphora Cotton & Godfrey, 1931
Latitriphora B.A. Marshall, 1983
Liniphora Laseron, 1958
Litharium Dall, 1924
Magnosinister Laseron, 1954 + *Macrosinister* Laseron, 1954
Marshallora Bouchet, 1985
Mastonia Hinds, 1843
Mastoniaeforis Jousseaume, 1884 + *Epiforis* Laseron, 1958
Metaxia Monterosato, 1884
Monophorus Grillo, 1877 + *Biforina* Bucquoy, Dautzenberg & Dollfus, 1884
Nanaphora Laseron, 1958
Notosinister Finlay, “1926” [1927]
Nototriphora B.A. Marshall, 1983
Obesula Jousseaume, 1897
Opimaphora Laseron, 1958
Pogonodon Bouchet, 1997
Sagenotriphora B.A. Marshall, 1983
Seilarex Iredale, 1924
Similiphora Bouchet, 1985
Strobiliger Dall, 1924
Subulophora Laseron, 1958
Sychar Hinds, 1843
Talophora Gründel, 1975
Teretriphora Finlay, 1927 + *Distophora* Laseron, 1958

Triphora Blainville, 1828 + *Triphoris* Deshayes, 1832 + *Triforis* Deshayes, 1834
Viriola Jousseaume, 1884 + *Orbitophora* Laseron, 1958 + *Sinistroseila* Oliver, 1915 + *Solosinister* Laseron, 1954
Viroloopsis B.A. Marshall, 1983

Junior synonyms [all installed in the synonymy above]:

Biforina Bucquoy, Dautzenberg & Dollfus, 1884 = *Monophorus* Grillo, 1877
Brucetriphora Beu, 2004 = *Costatophora* B.A. Marshall, 1994 = *Tetraphora* Laseron, 1958 non *Tetraphora* Philippi, 1865 [Diptera].
Costatophora B.A. Marshall, 1994 = *Tetraphora* Laseron, 1958 non *Tetraphora* Philippi, 1865 [Diptera].
Distophora Laseron, 1958 = *Teretriphora* Finlay, "1926" [1927]
Epiforis Laseron, 1958 = *Mastoniaeforis* Jousseaume, 1884
Euthymia Jousseaume, 1884 = *Euthymella* Thiele, 1929
Ino Hinds, 1843 non Samsuelle, 1817 = *Inella* Bayle, 1879
Macrosinister Laseron, 1954 = *Magnosinister* Laseron, 1954
Mesophora Laseron, 1958 = *Coriophora* Laseron, 1958
Orbitophora Laseron, 1958 = *Viriola* Jousseaume, 1884
Risbecia Kosuge, 1966 = *Differoforis* Kosuge, 2008
Sinistroseila Oliver, 1915 = *Viriola* Jousseaume, 1884
Solosinister Laseron, 1954 = *Viriola* Jousseaume, 1884
Torresophora Laseron, 1958 = *Euthymella* Thiele, 1929
Triforis Deshayes, 1834 = *Triphora* Blainville, 1828. *Triphora* Blainville, 1828 and *Triphoridae* Gray, 1847 are not to be confused with *Triforis* Deshayes, 1834 and *Triforidae* Jousseaume, 1884, which are phylogenetically distinct and nomenclatorially valid (Marshall, 1980).
Triphoris Deshayes, 1832 = *Triphora* Blainville, 1828

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Higo, S., P. Callomon, and Y. Goto, 2001. *Catalogue and bibliography of the marine shell-bearing mollusca of Japan Gastropoda - Bivalvia - Polyplacophora - Scaphopoda. Type figures*. Elle Publications, Osaka. pp. 1-208, incl. numerous color figures.
Johnson, R.I. 1964. The Recent Mollusca of Augustus Addison Gould. *United States National Museum Bulletin* 239: i-v + 1-182. <<http://www.biodiversitylibrary.org/page/7892487#page/11/mode/1up>>
Kay, E.A., 1979. *Hawaiian marine shells Reef and shore fauna of Hawaii Section 4: Mollusca* [Bernice P. Bishop Museum Special Publication 64(4)]. Bishop Museum Press, Honolulu. xviii + pp. 1-653 (incl. 195 pls.).
Laseron, C., 1958. The family *Triphoridae* (Mollusca) from northern Australia, also *Triphoridae* from Christmas Island (Indian Ocean). *Australian Journal of Marine and Freshwater Research* 9(4): 569-658.
Marshall, B.A., 1983. A revision of the Recent *Triphoridae* of southern Australia. *Records of the Australian Museum. Supplement* 2: 1-119. 15 Dec.
<http://australianmuseum.net.au/Uploads/Journals/17607/102_complete.pdf>
Okutani, T. [editor], 2000. *Marine Shells in Japan*. Tokai Univ. Press, Tokyo. xlvii + pp. 1-1173 + ii, incl color 542 pls., + several color vignettes in forepp.
Poppe, G.T., 2008. *Triphoridae*. pp. 724- 731 (incl. 4 pls.) in Poppe, G.T. [ed.], 2008. *Philippine Marine Mollusks 1 (Gastropods part 1)*. ConchBooks, Hackenheim, Germany. Pp. 1-758 incl. 312 pls. March.
Severns, M., 2011. *Shells of the Hawaiian Islands The Sea Shells*. ConchBooks, Hackenheim, Germany. Pp. (1)-564 incl. 224 pls. May.
Tryon, G.W., Genus *Triforis* Deshayes, 1824 pp. 177-191
<<https://archive.org/stream/manualconch09tryorich#page/177/mode/1up>>, pls. 37-39
<<https://archive.org/stream/manualconch09tryorich#page/n566/mode/1up>> in Tryon, G.W., 1887. *Manual of Conchology; Structural and Systematic. With illustrations of the Species* 9. Tryon. Philadelphia. Pp1-488 + pls. 1-71. <<https://archive.org/stream/manualconch09tryorich#page/n6/mode/1up>>;
<<http://www.biodiversitylibrary.org/item/63218#page/7/mode/1up>>
Other references:
Bieler, R. and R.E. Petit, 2012. Molluscan taxa in the publications of the Museum Godeffroy of Hamburg,

with a discussion of the Godeffroy Sales Catalogs (18641884), the *Journal des Museum Godeffroy* (18731910), and a history of the museum. *Zootaxa* 3511: 180. 9 Oct.

<<http://www.mapress.com/zootaxa/2012/f/zt03511p080.pdf>>

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- [151]  SYNTYPE(S) [*Triforis adamsi* Deshayes, 1863 MNHN-IM-2000-1579](#) LA REUNION
- [116]  SYNTYPE(S) [*Mastonias aegle* Jousseaume, 1884 MNHN- IM-2000-0741](#) LA REUNION
- [113]  SYNTYPE(S) [*Mastonias algens* Jousseaume , 1898 MNHN-IM-2000-0732](#) MER ROUGE Djibouti
- [117]  SYNTYPE(S) [*Triforis amonea* Hervier, 1898 MNHN-IM-2000-1104](#) NOUVELLE-CALÉDONIE Lifou M. le Révérent-Père Goubin
- [111]  SYNTYPE(S) [*Triforis aurea* Hervier, 1898 MNHN-IM-2000-0730](#) NOUVELLE-CALÉDONIE Lifou M. le Révérent-Père Goubin
- [129]  SYNTYPE(S) [*Viriola bayani* Jousseaume, 1884 MNHN-IM-2000-1388](#) NOUVELLE-CALÉDONIE
- [109]  SYNTYPE(S) [*Obesula borbonica* Jousseaume, 1896 MNHN-IM-2000-0728](#) LA REUNION
- [110]  SYNTYPE(S) [*Inella blainvilli* Jousseaume, 1884 MNHN-IM-2000-0729](#) NOUVELLE-CALÉDONIE
- [80]  SYNTYPE(S) [*Mastoniasforis chaperi* Jousseaume, 1884 MNHN-IM-2000-0478](#) LA REUNION
- [162]  SYNTYPE(S) [*Mastonias cnodax* Jousseaume, 1884 MNHN-IM-2000-1613](#) NOUVELLE-CALÉDONIE
- [138]  SYNTYPE(S) [*Triforis cornuta* Hervier, 1898 MNHN-IM-2000-1500](#) NOUVELLE-CALÉDONIE Lifou M. le Révérent-Père Goubin
- [107]  SYNTYPE(S) [*Euthymia colzumensis* Jousseaume, 1898 MNHN-IM-2000-0725](#) MER ROUGE Suez
- [15]  HOLOTYPE [*Inforis douvillei* Jousseaume, 1884 MNHN-IM-2000-0716](#) îLE MAURICE
- [105]  SYNTYPE(S) [*Mastonias ducoensis* Jousseaume, 1884 MNHN-IM-2000-0715](#) NOUVELLE-CALÉDONIE
- [122]  SYNTYPE(S) [*Triforis formosula* Hervier, 1898 MNHN-IM-2000-1245](#) NOUVELLE-CALÉDONIE Lifou M. le Révérent-Père Goubin
- [139]  SYNTYPE(S) [*Triforis fulvescens* Hervier, 1898 MNHN-IM-2000-1501](#) NOUVELLE-CALÉDONIE Lifou M. le Révérent-Père Goubin
- [89]  SYNTYPE(S) [*Mastonias funebris* Jousseaume, 1884 MNHN-IM-2000-0490](#) NOUVELLE-CALÉDONIE
- [38]  NEOTYPE [*Triforis hindsi* Deshayes, 1863 MNHN-IM-2000-9490](#) LA REUNION Jay
- [35]  LECTOTYPE [*Mastonias iniqua* Jousseaume, 1898 MNHN-IM-2000-1175](#) NOUVELLE-CALÉDONIE
- [127]  SYNTYPE(S) [*Triforis intergranosa* Hervier, 1898 MNHN-IM-2000-1314](#) NOUVELLE-CALÉDONIE Lifou M. le Révérent-Père Goubin
- [147]  SYNTYPE(S) [*Mastonias interpictus* Jousseaume, 1896 MNHN-IM-2000-1575](#) LA REUNION
- [101]  SYNTYPE(S) [*Mastonias issa* Jousseaume, 1898 MNHN-IM-2000-0707](#) MER ROUGE Djibouti
- [131]  SYNTYPE(S) [*Triforis jousseaumei* Hervier, 1898 MNHN-IM-2000-1400](#) NOUVELLE-CALÉDONIE Lifou M. le Révérent-Père Goubin
- [132]  SYNTYPE(S) [*Triforis lamberti* Hervier, 1898 MNHN-IM-2000-1431](#) NOUVELLE-CALÉDONIE Lifou M. le Révérent-Père Goubin
- [87]  SYNTYPE(S) [*Triphora lamyi* Selli, 1973 MNHN-IM-2000-0486](#) MER ROUGE Golfe de Suez
- [133]  SYNTYPE(S) [*Triforis leucomys* Hervier, 1898 MNHN-IM-2000-1484](#) NOUVELLE-

- CALÉDONIE Lifou M. le Révérent-Père Goubin
- [100]  SYNTYPE(S) [*Mastonia limosa* Jousseaume, 1884 MNHN-IM-2000-0706](#) NOUVELLE-CALÉDONIE
- [146]  SYNTYPE(S) [*Triforis mirifica* var. *lifuana* Hervier, 1898 MNHN-IM-2000-1508](#) NOUVELLE-CALÉDONIE Lifou M. le Révérent-Père Goubin
- [140]  SYNTYPE(S) [*Triforis loyaltyensis* Hervier, 1898 MNHN-IM-2000-1502](#) NOUVELLE-CALÉDONIE Lifou M. le Révérent-Père Goubin
- [36]  LECTOTYPE [*Triforis lucidula* Hervier, 1898 MNHN-IM-2000-1489](#) NOUVELLE-CALÉDONIE Lifou M. le Révérent-Père Goubin
- [121]  SYNTYPE(S) [*Iniforis malvaceus* Jousseaume, 1884 MNHN-IM-2000-1139](#) NOUVELLE-CALÉDONIE
- [160]  SYNTYPE(S) [*Inella mariei* Jousseaume, 1884 MNHN-IM-2000-1611](#) NOUVELLE-CALÉDONIE
- [134]  SYNTYPE(S) [*Triforis mediotincta* Hervier, 1898 MNHN-IM-2000-1490](#) NOUVELLE-CALÉDONIE Lifou M. le Révérent-Père Goubin
- [135]  SYNTYPE(S) [*Triforis melantera* Hervier, 1898 MNHN-IM-2000-1493](#) NOUVELLE-CALÉDONIE Lifou M. le Révérent-Père Goubin
- [86]  SYNTYPE(S) [*Mastonia moenades* Jousseaume, 1898 MNHN-IM-2000-0485](#) MER ROUGE Suez
- [141]  SYNTYPE(S) [*Triforis monacha* Hervier, 1898 MNHN-IM-2000-1503](#) NOUVELLE-CALÉDONIE Lifou M. le Révérent-Père Goubin
- [142]  SYNTYPE(S) [*Triforis montrouzieri* Hervier, 1898 MNHN-IM-2000-1504](#) NOUVELLE-CALÉDONIE Lifou M. le Révérent-Père Goubin
- [85]  SYNTYPE(S) [*Viriola morychus* Jousseaume, 1898 MNHN-IM-2000-0484](#) MER ROUGE Djibouti
- [157]  SYNTYPE(S) [*Obesula mus* Jousseaume, 1898 MNHN-IM-2000-1595](#) MER ROUGE Djibouti
- [98]  SYNTYPE(S) [*Inella numerosa* Jousseaume, 1898 MNHN-IM-2000-0509](#) YEMEN Perim, Mer Rouge
- [163]  SYNTYPE(S) [*Mastonia obesula* Jousseaume, 1884 MNHN-IM-2000-1614](#) NOUVELLE-CALÉDONIE
- [158]  SYNTYPE(S) [*Obesula pantherina* Jousseaume, 1898 MNHN-IM-2000-1596](#) MER ROUGE Djibouti
- [143]  SYNTYPE(S) [*Triforis papillata* Hervier, 1898 MNHN-IM-2000-1505](#) NOUVELLE-CALÉDONIE Lifou M. le Révérent-Père Goubin
- [97]  SYNTYPE(S) [*Mastonia peanites* Jousseaume, 1898 MNHN-IM-2000-0506](#) DJIBOUTI Massaouah
- [83]  SYNTYPE(S) [*Inella perimensis* Jousseaume, 1898 MNHN-IM-2000-0482](#) MER ROUGE Aden
- [154]  SYNTYPE(S) [*Triforis perlatus*](#) Issel, 1869 MNHN-IM-2000-158 2 Localité inconnue
- [32]  LECTOTYPE [*Triforis quadrimaculata* Hervier, 1898 MNHN-IM-2000-0502](#) NOUVELLE-CALÉDONIE Lifou M. le Révérent-Père Goubin
- [120]  SYNTYPE(S) [*Euthymia regalis* Jousseaume, 1884 MNHN-IM-2000-1133](#) NOUVELLE-CALÉDONIE
- [123]  SYNTYPE(S) [*Inella rossiteri* Jousseaume, 1884 MNHN-IM-2000-1246](#) NOUVELLE-CALÉDONIE
- [118]  SYNTYPE(S) [*Triforis rutilans* Hervier, 1898 MNHN-IM-2000-1106](#) NOUVELLE-CALÉDONIE Lifou M. le Révérent-Père Goubin
- [153]  SYNTYPE(S) [*Mastonia servaini* Jousseaume, 1884 MNHN-IM-2000-1581](#) MER ROUGE Aden
- [124]  SYNTYPE(S) [*Triforis taeniolata* Hervier, 1898 MNHN-IM-2000-1249](#) NOUVELLE-CALÉDONIE Lifou M. le Révérent-Père Goubin
- [93]  SYNTYPE(S) [*Euthymia tibialis* Jousseaume, 1884 MNHN-IM-2000-0498](#) POLYNESIE FRANCAISE Tahiti
- [130]  SYNTYPE(S) [*Mastonia tricolor* Jousseaume, 1884 MNHN-IM-2000-1397](#) NOUVELLE-

CALÉDONIE

- [148]  SYNTYPE(S) *Triphoris triliratus* Deshayes, 1863 MNHN-IM-2000-1576 LA REUNION
- [144]  SYNTYPE(S) *Triforis troglodytes* Hervier, 1898 MNHN-IM-2000-1506 NOUVELLE-CALÉDONIE Lifou M. le Révérent-Père Goubin
- [152]  SYNTYPE(S) *Mastonia tulipa* Jousseaume, 1898 MNHN-IM-2000-1580 YEMEN Périm
- [128]  SYNTYPE(S) *Triforis turricula* Hervier, 1898 MNHN-IM-2000-1319 NOUVELLE-CALÉDONIE Lifou M. le Révérent-Père Goubin
- [145]  SYNTYPE(S) *Triforis ustulata* Hervier, 1898 MNHN-IM-2000-1507 NOUVELLE-CALÉDONIE Lifou M. le Révérent-Père Goubin
- [90]  SYNTYPE(S) *Inella xystica* Jousseaume, 1884 MNHN-IM-2000-0491 MADAGASCAR Andrianony et Andringitra

Website avatar: <<http://www.jaxshells.org/triphora.pdf>>.