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THE AUSTRALIAN MUSEUM, SYDNEY.

MEMOIR V.

A CHECK-LIST OF THE FISHES
RECORDED FROM AUSTRALIA

BY

(the late) ALLAN R. McCULLOCH.

PART III,

Containing Pages 329 to 436.

PUBLISHED BY ORDER OF THE TRUSTEES.

CHARLES ANDERSON, M.A., D.Sc., DIRECTOR.

Sydney, November 28, 1929.

1860. *Scarichthys* Kner, Sitzb. Akad. Wiss. Wien, lx, 7, 1860, p. 56.
SCARICHTHYS AURITUS (Cuvier and Valenciennes).
1840. *Scarus auritus* Cuv. and Val., Hist. Nat. Poiss. xiv, "1839"
 = Jan. 1840, p. 218. *Ex* Kuhl and Van Hasselt MS.
 Java.
1840. *Scarus nævius* Cuv. and Val., Hist. Nat. Poiss. xiv, "1839"
 = Jan. 1840, p. 253. Seychelles.
 Queensland, New Guinea, East Indies, East Africa, Rarotonga.

Family GADOPSIDÆ.

Genus GADOPSIS *Richardson*, 1848.

1845. *Gadopsis* Agassiz, Rept. 14th meet. Brit. Assn. Adv. Sci.
 1844 (late 1845), p. 308. *Nom. nud.*
1848. *Gadopsis* Richardson, Zool. Voy. Erebus and Terror, Fish.
 1848, p. 122. Haplotype, *G. marmorata* Richardson.
- GADOPSIS MARMORATUS *Richardson*.
1845. *Gadopsis breviceps* Agassiz, Rept. 14th meet. Brit. Assn.
 Adv. Sci. 1844 (late 1845), p. 308. *Nom. nud.*
1848. *Gadopsis marmoratus* Richardson, Zool. Voy. Erebus and
 Terror, Fish. 1848, p. 122, pl. lix, figs. 6–11. "Rivers in
 the southern parts of Australia" = Murray R., S. Australia.
 Type? in British Museum.
1879. *Gadopsis gracilis* McCoy, Prodr. Zool. Vict., dec. iii, 1879,
 p. 39, pl. xxvii, fig. 2. Yarra R., Victoria.
1879. *Gadopsis gibbosus* McCoy, Prodr. Zool. Vict., dec. iii, 1879,
 p. 41. Bunyip R., Gippsland, Victoria.
1884. *Gadopsis fuscus* Steindachner, Sitzb. Akad. Wiss. Wien,
 lxxxviii, 1, 1884, p. 1,105, pl. i, fig. 2. Freshwaters of
 S. Australia.
1885. *Gadopsis* sp. Macleay, Proc. Linn. Soc. N.S. Wales, x, 1885,
 p. 267. Little River at Yass, N.S. Wales.
 Tasmania, Victoria, South Australia, New South Wales,
 Queensland; freshwater.

Order JUGULARES.

Family BLEEKERIIDÆ.

Genus BLEEKERIA *Günther*, 1862.

1862. *Bleekeria* Günther, Cat. Fish. Brit. Mus. iv, 1862, p. 387.
 Haplotype, *B. kallelepis* Günther.
- BLEEKERIA VAGA *McCulloch and Waite*.
1916. *Bleekeria vaga* McCulloch and Waite, Trans. Roy. Soc.
 S. Austr. xl, 1916, p. 447, pl. xliii, fig. 1. Lord Howe Is.
 New South Wales, Lord Howe Island.

Family CHAMPSODONTIDÆ.*Genus* CHAMPSODON *Günther*, 1867.

1867. *Champsodon* Günther, Proc. Zool. Soc. Lond., May 23, 1867, p. 102. Haplotype, *C. vorax* Günther.
 1895. *Centropercis* Ogilby, Proc. Linn. Soc. N.S. Wales (2) x, Nov. 18, 1895, p. 320. Haplotype, *C. nudivittis* Ogilby.

CHAMPSODON NUDIVITTIS (*Ogilby*).

1895. *Centropercis nudivittis* Ogilby, Proc. Linn. Soc. N.S. Wales (2) x, Nov. 18, 1895, p. 320. Maroubra. Type (I.3396) in Austr. Mus.
 New South Wales.

Family OPISTHOGNATHIDÆ.*Genus* GNATHYPOPS *Gill*, 1862.

1862. *Gnathypops* Gill, Proc. Acad. Nat. Sci. Philad. 1862, p. 241. Logotype, *Opisthognathus maxillosus* Poey.

GNATHYPOPS MACULATUS (*Alleyne and Macleay*).

1877. *Opisthognathus maculatus* Alleyne and Macleay, Proc. Linn. Soc. N.S. Wales, i, Feb. 1877, p. 280, pl. ix, fig. 3. Palm Is., Queensland.
 1883. *Batrachus punctatulus* Ramsay, Proc. Linn. Soc. N.S. Wales, viii, 1, June 19, 1883, p. 177. Torres Strait, Queensland. Type (I.1254) in Austr. Mus. Emended to *B. punctulatus* by authors.
 Northern Territory, Queensland, Aru Islands.

GNATHYPOPS DARWINIENSIS (*Macleay*).

1878. *Opisthognathus darwiniensis* Macleay, Proc. Linn. Soc. N.S. Wales, ii, 4, June 1878, p. 355, pl. ix, fig. 3. Port Darwin, Northern Territory.
 Northern Territory.

GNATHYPOPS INORNATUS (*Ramsay and Ogilby*).

1887. *Opisthognathus inornatus* Ramsay and Ogilby, Proc. Linn. Soc. N.S. Wales (2) ii, 3, Nov. 30, 1887, p. 561. Derby, W. Australia. Type (I.841) in Austr. Mus.
 Western Australia.

Genus MEROGYMNUS *Ogilby*, 1908.

1908. *Merogymnus* Ogilby, Proc. Roy. Soc. Qld. xxi, Aug. 1908, p. 18. Haplotype, *M. eximius* Ogilby.

MEROGYMNUS EXIMIUS *Ogilby*.

1908. *Merogymnus eximius* Ogilby, Proc. Roy. Soc. Qld. xxi, Aug. 1908, p. 18. Off Moreton Bay, Queensland. Type in A.F.A.Q. Mus., Brisbane.
 Queensland.

MEROGYMNUS JACKSONIENSIS (*Macleay*).

1881. *Opisthognathus jacksoniensis* Macleay, Proc. Linn. Soc. N.S. Wales, v, 4, May 20, 1881, p. 570. Port Jackson. New South Wales, Queensland.

Family PARAPERCIDÆ.

Genus PARAPERCIS Bleeker, 1863.

1863. *Parapercis* Bleeker, Nat. Tijds. Dierk. i, 1863, p. 236. Orthotype, *Sciæna cylindrica* Bloch (*vide* Jordan, Gen. Fish. iii, 1919, p. 322).
1884. *Parapercis* Steindachner, Sitzb. Akad. Wiss. Wien, lxxxviii, 1, 1884, p. 1,071. Preoccupied by *Parapercis* Bleeker, 1863, which is subgenerically distinct. Orthotype, *P. ramsayi* Steindachner.
1885. *Neopercis* Steindachner and Döderlein, Denkschr. Akad. Wiss. Wien, xlix, 1885, p. 212. Substitute for *Parapercis* Steindachner, preoccupied. Orthotype, *Percis ramsayi* Steindachner (*vide* Jordan, Gen. Fish. iv, 1920, p. 434).
1910. *Chilias* Ogilby, Proc. Roy. Soc. Qld. xxiii, Nov. 1910, p. 40. Orthotype, *Percis stricticeps* De Vis.

PARAPERCIS (PARAPERCIS) CYLINDRICA (*Bloch*).

1792. *Sciæna cylindrica* Bloch, Nat. ausl. Fische, vi, 1792, p. 42 (*vide* Sherborn), pl. cxcix, fig. 1. Locality unknown. Queensland, East Indies, China, Philippines.

PARAPERCIS (PARAPERCIS) HAACKEI (*Steindachner*).

1884. *Percis haackei* Steindachner, Sitzb. Akad. Wiss. Wien, lxxxviii, 1, 1884, p. 1,070. St. Vincent's Gulf, S. Australia. South Australia.

PARAPERCIS (CHILIAS) NEBULOSUS (*Quoy and Gaimard*).

1825. *Percis nebulosus* Quoy and Gaimard, Voy. Uranie, 1825, p. 349. Sharks Bay, W. Australia.
1842. *Percis emeryana* Richardson, Ann. Mag. Nat. Hist. ix, Apr. 1, 1842, p. 130. Depuch Is., W. Australia.
1846. *Dentex fasciatus* Richardson, Rept. 15th meet. Brit. Assn. Adv. Sci. 1845 (late 1846), p. 211. *Ex* Solander MS. Australia.
1883. *Percis coxii* Ramsay, Proc. Linn. Soc. N.S. Wales, viii, 1, June 19, 1883, p. 179. Port Jackson, N.S. Wales. Type (A.14361) in Austr. Mus.
1884. *Percis concinna* De Vis, Proc. Linn. Soc. N.S. Wales, ix, 3, Nov. 29, 1884, p. 546. Moreton Bay, Queensland. Type in Queensland Museum. Western Australia, New South Wales, Queensland.

PARAPERKIS (CHILIAS) STRICTICEPS (*De Vis*).

1884. *Percis stricticeps* De Vis, Proc. Linn. Soc. N.S. Wales, ix, 3, Nov. 29, 1884, p. 545. Southport, Brisbane. Type in Queensland Museum.
Queensland.

PARAPERKIS (CHILIAS) HEXOPHTHALMUS (*Cuvier and Valenciennes*).

1829. *Percis hexophtalma* Cuv. and Val., Hist. Nat. Poiss. iii, Apr. 1829, p. 271. *Ex* Ehrenberg MS. Massowah.
1829. *Percis polyophtalma* Cuv. and Val., Hist. Nat. Poiss. iii, Apr. 1829, p. 272. *Ex* Ehrenberg MS. Massowah.
Queensland, India, East Indies, Solomons, Shortland Island, Red Sea.

PARAPERKIS (CHILIAS) XANTHOZONA (*Bleeker*).

1849. *Percis xanthozona* Bleeker, Verh. Bat. Gen. xxii, 1849, Percoid., p. 55. Batavia.
Queensland, East Indies, Solomons.

PARAPERKIS (NEOPERKIS) RAMSAYI *Steindachner*.

1884. *Paraperkis ramsayi* Steindachner, Sitzb. Akad. Wiss. Wien, lxxxviii, 1, 1884, p. 1,072. St. Vincent's Gulf, S. Australia.
1885. *Percis novæ-cambricæ* Ogilby, Proc. Linn. Soc. N.S. Wales, x, 2, July 31, 1885, p. 228. Port Jackson. Types (B.6696-7) in Austr. Mus.
South Australia, New South Wales.

PARAPERKIS (NEOPERKIS) ALLPORTI (*Günther*).

1876. *Percis allporti* Günther, Ann. Mag. Nat. Hist. (4) xvii, May 1, 1876, p. 394. Tasmania. Types in British Museum.
1899. *Paraperkis ocularis* Waite, Austr. Mus. Mem. iv, 1, Dec. 23, 1899, p. 109, pl. xxiv. Newcastle Bight to near Wollongong, N.S. Wales; 30-84 faths.
New South Wales, Tasmania.

PARAPERKIS (NEOPERKIS) BINIVIRGATA (*Waite*).

1904. *Neoperkis binivirgata* Waite, Rec. Austr. Mus. v, 4, June 16, 1904, p. 236, pl. xxv, fig. 3. Coogee and N.S. Wales.
New South Wales.

Family TRICHONOTIDÆ.

Genus LESUEURINA *Fowler*, 1908.

1908. *Lesueurina* Fowler, Proc. Acad. Nat. Sci. Philad. 1907 (Jan. 28, 1908), p. 440. Orthotype, *L. platycephala* Fowler.
1908. *Lesuerella* Fowler, Proc. Acad. Nat. Sci. Philad. 1907 (Jan. 28, 1908), p. 440. *Errone pro Lesueurina*.

LESUEURINA PLATYCEPHALA *Fowler*.

1908. *Lesueurina platycephala* Fowler, Proc. Acad. Nat. Sci. Philad. 1907 (Jan. 28, 1908), p. 440, fig. 9. "Victoria." Type in Academy of Natural Sciences, Philadelphia.
Victoria?

Genus TRICHONOTUS *Bloch and Schneider*, 1801.

1801. *Trichonotus* Bloch and Schneider, Syst. Ichth. 1801, p. 179. Haplotype, *T. setiger* Bloch and Schneider. Not *Trichonotus* Rafinesque, 1815 = *Elops* Linnæus (*vide* Jordan).

TRICHONOTUS BLOCHII *Castelnau*.

1875. *Trichonotus blochii* Castelnau, Res. Fish. Austr. (Vict. Offic. Rec. Philad. Exhib.) 1875, p. 22. Gulf of Carpentaria. Northern Territory, Queensland.

TRICHONOTUS SETIGER *Bloch and Schneider*.

1801. *Trichonotus setiger* Bloch and Schneider, Syst. Ichth. 1801, p. 179, pl. xxxix (*T. setigerus* on plate). Eastern India.
1853. *Trichonotus polyophthalmus* Bleeker, Nat. Tijds. Ned. Ind. v, 1853, p. 243. Ceram.
1867. *Tæniolabrus filamentosus* Steindachner, Sitzb. Akad. Wiss. Wien, lv, 1867, p. 713, pl. iii, fig. 5. Locality? [*Fide* Günther, Rec. Zool. Lit. 1867 (1868), p. 165].
Queensland, Northern Territory, East Indies, India.

Family CREEDIIDÆ.

Genus CREEDIA *Ogilby*, 1898.

1898. *Creedia* Ogilby, Proc. Linn. Soc. N.S. Wales, xxiii, 3, Dec. 9, 1898, p. 298. Haplotype, *C. clathrisquamis* Ogilby.

CREEDIA HASWELLI (*Ramsay*).

1881. *Hemerocætes haswelli* Ramsay, Proc. Linn. Soc. N.S. Wales, vi, 3, Dec. 1881, p. 575. N. Head, Port Jackson; 16 faths.
1898. *Creedia clathrisquamis* Ogilby, Proc. Linn. Soc. N.S. Wales, xxiii, 3, Dec. 9, 1898, p. 299. Maroubra Beach. Type in Austr. Mus.
New South Wales, Victoria.

Genus SQUAMICREEDIA *Rendahl*, 1921.

1921. *Squamicroedia* Rendahl, K. Svenska Vet.-Akad. Handl. lxi, 9, Feb. 14, 1921, p. 20. Orthotype, *S. obtusa* Rendahl.

SQUAMICREEDIA OBTUSA *Rendahl*.

1921. *Squamicroedia obtusa* Rendahl, K. Svenska Vet.-Akad. Handl. lxi, 9, Feb. 14, 1921, p. 20, figs. 4-6. Cape Jaubert, N.W. Australia.
North-Western Australia.

Family LIMNICHTHYIDÆ.*Genus* LIMNICHTHYS *Waite*, 1904.

1904. *Limnichthys* Waite, Rec. Austr. Mus. v, 3, Mar. 11, 1904, p. 178. Haplotype, *L. fasciatus* Waite.

LIMNICHTHYS FASCIATUS *Waite*.

1904. *Limnichthys fasciatus* Waite, Rec. Austr. Mus. v, 3, Mar. 11, 1904, p. 178, pl. xxiii, fig. 4. Lord Howe Is. Types in Austr. Mus.
New South Wales, Lord Howe Island.

Genus SCHIZOCHIRUS *Waite*, 1904.

1904. *Schizochirus* Waite, Rec. Austr. Mus. v, 4, June 16, 1904, p. 241. Haplotype, *S. insolens* Waite.

SCHIZOCHIRUS INSOLENS *Waite*.

1904. *Schizochirus insolens* Waite, Rec. Austr. Mus. v, 4, June 16, 1904, p. 242, pl. xxvi, fig. 3 and text-figs. 33-34. Maroubra Bay, N.S. Wales.
New South Wales, Queensland.

Family LEPTOSCOPIDÆ.*Genus* CRAPATALUS *Günther*. 1861.

1861. *Crapatalus* Günther, Ann. Mag. Nat. Hist. (3) vii, Feb. 1, 1861, p. 86. Haplotype, *C. novæ-zelandiæ* Günther.

CRAPATALUS ARENARIUS *McCulloch*.

1915. *Crapatalus arenarius* McCulloch, Proc. Linn. Soc. N.S. Wales, xl, 2, Sept. 15, 1915, p. 269, pl. xxxvii, fig. 1. Narrabeen, near Sydney, N.S. Wales. Types in Austr. Mus.
Queensland, New South Wales, South Australia.

Genus LEPTOSCOPUS *Gill*, 1860.

1860. *Leptoscopus* Gill, Proc. Acad. Nat. Sci. Philad. 1859 (1860), pp. 132 and 133. Haplotype, *Uranoscopus macropygus* Richardson.

LEPTOSCOPUS MACROPYGUS (*Richardson*).

1846. *Uranoscopus macropygus* Richardson, Zool. Voy. Erebus and Terror, Fish. 1846, p. 55, pl. xxxiii, figs. 4-6. Port Jackson, N.S. Wales. Type in British Museum.
1873. *Leptoscopus huttonii* Haast, Trans. N.Z. Inst. v, 1872 (May, 1873), p. 275. New Zealand.
New South Wales, New Zealand.

Family URANOSCOPIDÆ.

Genus KATHETOSTOMA Günther, 1860.

1860. *Kathetostoma* Günther, Cat. Fish. Brit. Mus. ii, 1860, p. 231.
Haplotype, *Uranoscopus laevis* Bloch and Schneider.

KATHETOSTOMA LÆVE (Bloch and Schneider).

1801. *Uranoscopus laevis* Bloch and Schneider, Syst. Ichth. 1801,
p. 47, pl. viii. New Holland (Latham) = New South
Wales.
Victoria, New South Wales, Tasmania, New Zealand.

KATHETOSTOMA NIGROFASCIATUM Waite and McCulloch.

1915. *Kathetostoma nigrofasciatum* Waite and McCulloch, Trans.
Roy. Soc. S. Austr. xxxix, 1915, p. 469, pl. xiii, figs. 1-2.
S.W. Australia. Type in S. Austr. Mus.
South-Western Australia.

Genus GNATHAGNUS Gill, 1862.

1862. *Gnathagnus* Gill, Proc. Acad. Nat. Sci. Philad. xiii, 1861
(1862), pp. 111 and 115. Haplotype, *Uranoscopus*
elongatus Temminck and Schlegel.

GNATHAGNUS INNOTABILIS Waite.

1904. *Gnathagnus innotabilis* Waite, Rec. Austr. Mus. v, 4, June 16,
1904, p. 238, pl. xxvi, fig. 1. Off Narrabeen, N.S. Wales.
Types in Austr. Mus., Sydney.
New South Wales, New Zealand.

Genus URANOSCOPIUS Linnæus, 1758.

1758. *Uranoscopus* Linnæus, Syst. Nat., ed. 10, 1758, p. 250; ed. 12,
1766, p. 434. Haplotype, *U. scaber* Linnæus.

URANOSCOPIUS TERRÆREGINÆ Ogilby.

1910. *Uranoscopus terræ-reginæ* Ogilby, New Fish. Qld. Coast,
Dec. 20, 1910, p. 131. Off Double Is. Pt., North Reef and
Cape Gloucester, S. Queensland.
Queensland.

Genus ICHTHYSCOPUS Swainson, 1839.

1839. *Ichthyoscopus* Swainson, Nat. Hist. Classif. Fish. Amphib. Rept.
ii, July 1839, pp. 181 and 269. Logotype, *Uranoscopus*
inermis Cuv. and Val. Emended to *Ichthyoscopus* by
Agassiz, Nomencl. Zool. Index Univ. 1846.

ICHTHYSCOPUS LEBECK (Bloch and Schneider).

1801. *Uranoscopus lebeck* Bloch and Schneider, Syst. Ichth. 1801,
p. 47. Tranquebar, India.

1829. *Uranoscopus inermis* Cuv. and Val., Hist. Nat. Poiss. iii, Apr. 1829, p. 310, pl. lxx. Coromandel, Malabar, and Pondicherry, India.
New South Wales, India, Japan, East Indies.

Genus GENYAGNUS Gill, 1862.

1862. *Genyagnus* Gill, Proc. Acad. Nat. Sci. Philad. 1861 (1862), pp. 111 and 115. Haplotype, *Uranoscopus monopterygius* Bloch and Schneider.

GENYAGNUS MONOPTERYGIUS (*Bloch and Schneider*).

1801. *Uranoscopus monopterygius* Bloch and Schneider, Syst. Ichth. 1801, p. 49. New Zealand and Tahiti.
1801. *Uranoscopus maculatus* Bloch and Schneider, Syst. Ichth. 1801, p. 49. *Ex* Forster MS. New Zealand and Tahiti (Forster).
1829. *Uranoscopus cirrhosus* Cuv. and Val., Hist. Nat. Poiss. iii, Apr. 1829, p. 314. New Zealand (Lesson and Garnot).
1829. *Uranoscopus forsteri* Cuv. and Val., Hist. Nat. Poiss. iii, Apr. 1829, p. 318. New Zealand.
1831. *Uranoscopus kouripua* Lesson, Voy. Coquille, Zool. ii, 1831, p. 217, pl. xviii. New Zealand.
1839. *Ichthyoscopus cirrhosus* and *I. forsteri* Swainson, Nat. Hist. Fish. Amph. Rep. ii, July 1839, p. 269.
Tasmania, New Zealand, Tahiti?

Family BOVICHTIDÆ.

Genus BOVICHTUS Cuvier and Valenciennes, 1831.

1831. *Bovichtus* Cuv. and Val., Hist. Nat. Poiss. viii, 1831, p. 486. Haplotype, *Callionymus diacanthus* Carmichael. Emended to *Bovichthys* by Agassiz, Nom. Zool. (Pisces) 1845, p. 9.

BOVICHTUS VARIEGATUS *Richardson*.

1846. *Bovichthys* (sic) *variegatus* Richardson, Zool. Voy. Erebus and Terror, Fish. 1846, p. 56, pl. xxxiv, figs. 1-4. Port Jackson. Type in British Museum.
New South Wales, Victoria, Tasmania, New Zealand.

BOVICHTUS ANGUSTIFRONS *Regan*.

1913. *Bovichthys angustifrons* Regan, Trans. Roy. Soc. Edin. xlix, 2, 1913, p. 255, pl. iv, fig. 1. Tasmania (Allport). Type in British Museum.
Tasmania.

Family PSEUDAPHRITIDÆ.

Genus PSEUDAPHRITIS *Castelnau*, 1872.

1831. *Aphritis* Cuv. and Val., Hist. Nat. Poiss. viii, 1831, p. 483. Haplotype, *A. urvillii* Cuv. and Val. Preoccupied by *Aphritis* Latreille, 1804, a genus of Diptera.

1872. *Pseudaphritis* Castelnau, Proc. Zool. Acclim. Soc. Vict. i, July 15, 1872, p. 92. Haplotype, *P. bassii* Castelnau.
- PSEUDAPHRITIS URVILLII (*Cuvier and Valenciennes*).
1830. ?*Eleginus bursinus* Cuv. and Val., Hist. Nat. Poiss. v, July 1830, p. 161. Port Jackson (Quoy and Gaimard).
1831. *Aphritis urvillii* Cuv. and Val., Hist. Nat. Poiss. viii, 1831, p. 484, pl. cexliii. No locality (D'Urville) [= Tasmania].
1872. *Pseudaphritis bassii* Castelnau, Proc. Zool. Acclim. Soc. Vict. i, July 15, 1872, p. 72. Bass Strait.
1874. *Aphritis dumerili* Günther, Zool. Rec. 1872 (1874), p. 91. Based on *Pseudaphritis bassii* Castelnau; *errore pro A. urvillii* Cuv. and Val. New South Wales, Victoria, South Australia, Tasmania.

Family CALLIONYMIDÆ.

Genus DACTYLOPUS Gill, 1860.

1860. *Dactylopus* Gill, Proc. Acad. Nat. Sci. Philad. 1859 (1860), p. 130. Haplotype, *D. bennetti* Gill = *Callionymus dactylopus* Cuv. and Val. Not *Dactylopius* Costa, c. 1836, a genus of Insecta.
1861. *Vulsus* Günther, Cat. Fish. Brit. Mus. iii, 1861, p. 151. *Nom. nov. pro Dactylopus* Gill, regarded as preoccupied. Haplotype, *Callionymus dactylopus* Cuv. and Val.

DACTYLOPUS DACTYLOPUS (*Cuvier and Valenciennes*).

1837. *Callionymus dactylopus* Cuv. and Val., Hist. Nat. Poiss. xii, Mar. 1837, p. 31. *Ex* Bennett MS. No locality (Zool. Soc. London collection).
1860. *Dactylopus bennetti* Gill, Proc. Acad. Nat. Sci. Philad. 1859 (1860), p. 130. *Nom. nov. pro Callionymus dactylopus* Cuv. and Val. Queensland, Western Australia, East Indies.

Genus SYNCHIROPUS Gill, 1860.

1860. *Synchiropus* Gill, Proc. Acad. Nat. Sci. Philad. 1859 (1860), p. 129. Orthotype, *Callionymus opercularis* Cuv. and Val.

SYNCHIROPUS SPLENDIDUS (*Herre*).

1927. *Gallionymus* (sic) *splendidus* Herre, Philip. Journ. Sci. xxxii, 3, Mar. 1927, p. 416, pl. ii. Bungau, Sulu, Philippine Is. Queensland, Philippine Islands.

Genus CALLIONYMUS Linnæus, 1758.

1758. *Callionymus* Linnæus, Syst. Nat., ed. 10, 1758, p. 249; ed. 12, 1766, p. 433. Logotype, *C. lyra* Linnæus.
1903. *Calliurichthys* Jordan and Fowler, Proc. U.S. Nat. Mus. xxv, May 3, 1903, p. 941. Orthotype, *Callionymus japonicus* Houttuyn.

CALLIONYMUS CALAUROPOMUS *Richardson.*

1844. *Callionymus calauropomus* Richardson, Zool. Voy. Erebus and Terror, Fish. 1844, p. 10, pl. vii, figs. 4-5. Western Australia (p. iv).
1883. *Callionymus achates* De Vis, Proc. Linn. Soc. N.S. Wales, vii, 4, Apr. 1883, p. 620. Queensland.
New South Wales, Victoria, South Australia, Tasmania, Western Australia, Queensland, North-Western Australia, New Ireland.

CALLIONYMUS PAPILIO *Günther.*

1864. *Callionymus papilio* Günther, Ann. Mag. Nat. Hist. (3) xiv, 1864, p. 197. Melbourne. Type in British Museum.
1873. *Callionymus ocellifer* Castelnau, Proc. Zool. Acclim. Soc. Vict. ii, May 10, 1873, p. 49. Cape Schanck, Victoria. Photograph of type in Austr. Mus.
1881. *Callionymus lateralis* Macleay, Proc. Linn. Soc. N.S. Wales, v, 4, May 20, 1881, p. 628. Port Jackson. Preoccupied by *C. lateralis* Richardson, Zool. Sulphur, 1844, p. 65.
1886. *Callionymus macleayi* Ogilby, Cat. Fish. N.S. Wales, 1886, p. 36. New name for *C. lateralis* Macleay, preoccupied. Port Jackson.
Victoria, New South Wales, Tasmania.

CALLIONYMUS MACDONALDI *Ogilby.*

1911. *Callionymus macdonaldi* Ogilby, Ann. Qld. Mus., No. 10, Nov. 1, 1911, p. 56, pl. vi, fig. 2. Moreton Bay, Queensland. Type (I.2473) in Queensland Museum.
Queensland, New South Wales.

CALLIONYMUS CALCARATUS *Macleay.*

1881. *Callionymus calcaratus* Macleay, Proc. Linn. Soc. N.S. Wales, v, 4, May 20, 1881, p. 628. Port Jackson, N.S. Wales. Types in Macleay Museum, University of Sydney.
New South Wales, Western Australia, Queensland.

CALLIONYMUS PHASIS *Günther.*

1880. *Callionymus phasis* Günther, Voy. Challenger, Zool. i, 6, 1880, p. 28, pl. xv, fig. c. Off Twofold Bay, N.S. Wales.
New South Wales, Victoria.

CALLIONYMUS GROSSI *Ogilby.*

1910. *Callionymus grossi* Ogilby, Proc. Roy. Soc. Qld. xxiii, Nov. 1910, p. 43. Moreton Bay. Types in A.F.A.Q. Museum, Brisbane.
Queensland.

CALLIONYMUS JAPONICUS *Houttuyn.*

1782. *Callionymus japonicus* Houttuyn, Verh. Holl. Maatsch, Wet. Harlem, xx, 2, 1782, p. 312 (*vide* Sherborn). Nagasaki, Japan.

1844. *Callionymus reevesi* Richardson, Voy. Sulphur, Fishes, 1844, p. 60, pl. xxxvi, figs. 1-3. Canton.
1845. *Callionymus longicaudatus* Temminck and Schlegel, Faun. Japon., Poiss. 1845, p. 151, pl. lxxixa, fig. 1. Nagasaki, Japan.
1910. *Callionymus affinis* Ogilby, New Fish. Qld. Coast, Dec. 20, 1910, p. 134. Off Cape Moreton, Queensland. Pre-occupied by *C. affinis* Regan, 1908. Type, on deposit, in Austr. Mus., Sydney.
Queensland, China, Japan.

CALLIONYMUS NASUTUS *McCulloch*.

1926. *Callionymus (Calliurichthys) nasutus* McCulloch, Biol. Res. Endeavour, v, 4, June 8, 1926, p. 197, pl. lii. South-east from Cape Capricorn, Queensland; 13 faths. Holotype, on deposit, in Austr. Mus.
Queensland.

CALLIONYMUS MICROPS *Günther*.

1877. *Callionymus microps* Günther, Journ. Mus. Godef. iv, 13 (Fische Sudsee, vi), 1877, p. 192, pl. cxiii, fig. c. Tonga. Queensland, South-Western Pacific.

CALLIONYMUS BELCHERI *Richardson*.

1844. *Callionymus belcheri* Richardson, Zool. Voy. Sulphur, Fish. i, 1844, p. 62, pl. xxxvii, figs. 1-2. Pacific Ocean.
Queensland, Pacific.

CALLIONYMUS RAMEUS *McCulloch*.

1926. *Callionymus (Calliurichthys) rameus* McCulloch, Biol. Res. Endeavour, v, 4, June 8, 1926, p. 201, pl. liii. Off Cape Capricorn, Queensland; 13 faths. Holotype, on deposit, and paratypes in Austr. Mus.
Queensland.

CALLIONYMUS OCELLIGENA *McCulloch*.

1926. *Callionymus ocelligena* McCulloch, Biol. Res. Endeavour, v, 4, June 8, 1926, p. 207, pl. lv, fig. 1. No locality, perhaps from Queensland. Holotype, on deposit, in Austr. Mus.
Queensland?

CALLIONYMUS APRICUS *McCulloch*.

1926. *Callionymus apricus* McCulloch, Biol. Res. Endeavour, v, 4, June 8, 1926, p. 209, pl. liv, fig. 2. Great Australian Bight; 350-450 faths. Holotype, on deposit, in Austr. Mus.
Border of South and Western Australia.

CALLIONYMUS LIMICEPS *Ogilby*.

1908. *Callionymus limiceps* Ogilby, Ann. Qld. Mus., No. 9, Oct. 14, 1908, p. 35. Moreton Bay, Queensland. Type in Queensland Museum.

CALLIONYMUS LIMICEPS *Ogilby* var. *SUBLEVIS* *McCulloch*.

1926. *Callionymus limiceps* var. *sublævis* McCulloch, Biol. Res. Endeavour, v, 4, June 8, 1926, p. 204. Off Hummocky Is., Queensland. Holotype (E.6715), on deposit, and paratype in Austr. Mus. Queensland.

Family BLENNIIDÆ.

Genus ASPIDONTUS *Quoy and Gaimard*, 1835.

1835. *Aspidontus* Quoy and Gaimard, Voy. Astrolabe, Zool. iii, 1835, p. 719. *Ex* Cuvier MS. Haplotype, *A. tenuatus* Quoy and Gaimard.
1896. *Macrurrhynchus* Ogilby, Proc. Linn. Soc. N.S. Wales, xxi, 2, Sept. 23, 1896, p. 136. Haplotype, *M. maroubra* Ogilby.

ASPIDONTUS MAROUBRÆ (*Ogilby*).

1896. *Macrurrhynchus maroubra* Ogilby, Proc. Linn. Soc. N.S. Wales, xxi, 2, Sept. 23, 1896, p. 137. Maroubra. Type in Austr. Mus. New South Wales.

Genus XIPHASIA *Swainson*, 1839.

1839. *Xiphasia* Swainson, Nat. Hist. Classif. Fish. Amphib. Rept. ii, July 1839, p. 259. Haplotype, *Xiphasia setifer* Swainson.
1858. *Nemophis* Kaup, Proc. Zool. Soc. Lond. 1858 (July 13, 1858), p. 168. Haplotype, *N. lessoni* Kaup.

XIPHASIA SETIFER *Swainson*.

1839. *Xiphasia setifer* Swainson, Nat. Hist. Classif. Fish. Amphib. Rept. ii, July 1839, p. 259. Based on Russell, pl. 39. Vizagapatam.
1858. ? *Nemophis lessoni* Kaup, Proc. Zool. Soc. Lond., July 13, 1858, p. 168, and figs. "South Sea" (Lesson and Garnot). Types in Paris Museum.
1868. ? *Xiphogadus madagascariensis* Playfair, Proc. Zool. Soc. Lond., May 28, 1868, p. 11. Mouroundava R., Madagascar. New South Wales, Lord Howe Island, India, Madagascar.

Genus PETROSCIRTES *Rüppell*, 1830-31.

- 1830-31. *Petroscirtes* Rüppell, Atl. zu Rüppell, Reise (Senck. Nat. Ges.) Fische, 1830-31, p. 110. Haplotype, *P. mitratus* Rüppell.

1910. *Cyneichthys* Ogilby, Proc. Roy. Soc. Qld. xxiii, Nov. 7, 1910, p. 55. Orthotype, *Blennechis anolius* Cuv. and Val. Not *Cynichthys* Swainson, 1839, another genus of fishes of different etymology.

PETROSCIRTES OBLIQUUS *Garman.*

1903. *Petroscirtes obliquus* Garman, Bull. Mus. Comp. Zool. Harv. xxxix, 8, 1903, p. 237, pl. iv, fig. 3. Suva, Fiji. Queensland, Northern Territory, Fiji.

PETROSCIRTES GRAMMISTES (*Cuvier and Valenciennes*).

1836. *Blennechis grammistes* Cuv. and Val., Hist. Nat. Poiss. xi, 1836, p. 284. Java.
1852. *Petroscirtes anema* Bleeker, Nat. Tijd. Ned. Ind. iii, 1852, p. 273. Amboina.
1884. *Petroscirtes lineatus* De Vis, Proc. Linn. Soc. N.S. Wales, ix, 1884, p. 698. Murray Is., Queensland. Queensland, East Indies.

PETROSCIRTES HELENÆ (*De Vis*).

1884. *Salarias helenæ* De Vis, Proc. Linn. Soc. N.S. Wales, ix, 3, Nov. 29, 1884, p. 697. St. Helena, Moreton B., Queensland. Type in Queensland Museum; co-types in Austr. Mus. (I.12692). Queensland.

PETROSCIRTES ROTUNDICEPS *Macleay.*

1881. *Petroscirtes fasciolatus* Macleay, Proc. Linn. Soc. N.S. Wales, vi, 1, July 1881, p. 8. Port Jackson. Co-types in Macleay Museum, University of Sydney. Anticipated by *Omobranchus fasciolatus* Cuv. and Val.
1881. *Petroscirtes rotundiceps* Macleay, Proc. Linn. Soc. N.S. Wales, vi, 1, July 1881, p. 9. Port Jackson. Types in Macleay Museum, University of Sydney.
1886. *Petroscirtes macleayi* Ogilby, Cat. Fish. N.S. Wales, 1886, p. 38. *Nom. nov. pro P. fasciolatus* Macleay, anticipated.
1886. *Salarias furtivus* De Vis, Proc. Roy. Soc. Qld. ii, 1885 (June 1886), p. 60. Moreton Bay, Queensland. Type in Queensland Museum; co-types (I.383-4) in Austr. Mus. New South Wales, Queensland.

PETROSCIRTES ANOLIUS (*Cuvier and Valenciennes*).

1836. *Blennechis anolius* Cuv. and Val., Hist. Nat. Poiss. xi, July 1836, p. 288. Port Jackson (Quoy and Gaimard).
1861. *Petroscirtes anolis* Günther, Cat. Fish. Brit. Mus. iii, 1861, p. 238. *Emend.* Port Jackson.
1879. *Blennius unicornis* Castelnau, Proc. Linn. Soc. N.S. Wales, iii, 4, May 1879, p. 384. Sydney.
1881. *Petroscirtes guttatus* Macleay, Proc. Linn. Soc. N.S. Wales, vi, 1, July 1881, p. 9. Port Jackson. Types in Macleay Museum, University of Sydney.

1881. *Petroscirtes cristiceps* Macleay, Proc. Linn. Soc. N.S. Wales, vi, 1, July 1881, p. 9. Port Jackson. Co-types in Macleay Museum, University of Sydney.
1884. *Petroscirtes wilsoni* Macleay, Proc. Linn. Soc. N.S. Wales, ix, 1, May 23, 1884, p. 171. North Shore, Port Jackson. A type in Macleay Museum, University of Sydney.
1885. *Salarias galeatus* De Vis, Proc. Roy. Soc. Qld. i, 1884 (1885), p. 147; *ibid.* ii, 1885 (June 1886), p. 59. St. Helena, Moreton Bay, Queensland. Twice described as new. Type in Queensland Museum; co-type (I.470) in Austr. Mus.
Queensland, New South Wales.

PETROSCIRTES VARIABILIS *Cantor.*

1850. *Petroscirtes variabilis* Cantor, Journ. Asiat. Soc. Bengal, xviii, 1849 (Dec. 1850), p. 1,182; Cat. Malay. Fish. 1850, p. 200. Sea of Pinang, Singapore.
1855. *Petroscirtes cynodon* Peters, Arch. Naturg. (Wiegmann) xxi, 1, 1855, p. 247. Mozambique.
New South Wales, Malaya, India, Mozambique.

PETROSCIRTES PUNCTATUS (*Cuvier and Valenciennes*).

1836. *Blennechis punctatus* Cuv. and Val., Hist. Nat. Poiss. ix, July 1836, p. 287. Bombay.
Queensland, India.

PETROSCIRTES ELONGATUS *Peters.*

1855. *Petroscirtes elongatus* Peters, Arch. Naturg. (Wiegmann) xxi, 1, 1855, p. 249. Mozambique.
1880. *Petroscirtes ovalanensis* (sic) Günther, Rept. Voy. Challenger, Zool. i, 6, 1880, p. 35. Ovalau.
"North Australia" (Günther), Fiji, Zanzibar, Mozambique.

PETROSCIRTES SOLORENSIS *Bleeker.*

1853. *Petroscirtes solorensis* Bleeker, Nat. Tijds. Ned. Ind. v, 1853, p. 81. Solor, E. Indies.
New South Wales?, E. Indies.

PETROSCIRTES VIPERIDENS (*De Vis*).

1884. *Salarias viperidens* De Vis, Proc. Linn. Soc. N.S. Wales, ix, 3, Nov. 29, 1884, p. 697. Somerset, Queensland. Type in Queensland Museum; co-types in Austr. Mus.
Queensland.

PETROSCIRTES LUPUS (*De Vis*).

1886. *Salarius* (sic) *lupus* De Vis, Proc. Roy. Soc. Qld. ii, 1885 (June 1886), p. 58. Moreton Bay, Queensland. Type (11/102) in Queensland Museum.
Queensland.

PETROSCIERTES FURCATUS (*De Vis*).

1884. *Salarias furcatus* De Vis, Proc. Linn. Soc. N.S. Wales, ix, 3, Nov. 29, 1884, p. 696. St. Helena, Moreton Bay. Type in Queensland Museum.
Queensland.

PETROSCIERTES DECIPIENS (*De Vis*).

1884. *Salarias decipiens* De Vis, Proc. Linn. Soc. N.S. Wales, ix, 3, Nov. 29, 1884, p. 694. Cardwell. Type in Queensland Museum.
Queensland.

Genus SALARIAS Cuvier, 1829.

1829. *Salarias* Cuvier, Règn. Anim., ed. 2, ii, Apr. 1829, p. 238. Logotype, *Salarias quadripinnis* Cuv. and Val. Not *Salaria* Forskal, 1775, another genus of fishes.

SALARIAS GEMINATUS *Alleyne and Macleay*.

1877. *Salarias geminatus* Alleyne and Macleay, Proc. Linn. Soc. N.S. Wales, i, 4, Mar. 1877, p. 336, pl. xiii, fig. 3. Torres Strait, Queensland.
1877. *Salarias cristiceps* Alleyne and Macleay, Proc. Linn. Soc. N.S. Wales, i, 4, Mar. 1877, p. 338, pl. xiv, fig. 3. Darnley Is., Queensland.
North Queensland, New Caledonia.

SALARIAS BELEMNITES *De Vis*.

1884. *Salarias belemnites* De Vis, Proc. Linn. Soc. N.S. Wales, ix, 3, Nov. 29, 1884, p. 695. Queensland coast. Type (11/224), mounted, in Queensland Museum.
1906. *Alticus evermanni* Jordan and Seale, Bull. U.S. Bur. Fish. xxv, Dec. 15, 1906, p. 422. Samoa. Type in U.S. Nat. Mus.
Queensland, Samoa.

SALARIAS RIVULATUS *Rüppell*.

- 1830-31. *Salaris rivulatus* Rüppell, Atl. zu Rüppell, Reise (Senckenb. Nat. Ges.) Fische, 1830-31, p. 114. Tor, Red Sea.
1836. *Salarias quadricornis* Cuv. and Val., Hist. Nat. Poiss. xi, July 1836, p. 329, pl. cccxxix. Mauritius.
Queensland, Lord Howe Island, Western Pacific.

SALARIAS FUSCUS *Rüppell*.

1838. *Salarias fuscus* Rüppell, Neue Wirbelth. Abyssin., Fische (xii), 1838, p. 135, pl. xxxii, fig. 2. Massowah, Red Sea.
Queensland, India, South-Western Pacific.

SALARIAS FASCIATUS (*Bloch*).

1786. *Blennius fasciatus* Bloch, Nat. ausl. Fische, ii, 1786, p. 110, pl. clxii, fig. 1. E. Indies.

- 1830-31. *Salaris quadripennis* Rüppell, Atl. zu Rüppell, Reise (Senckenb. Nat. Ges.) Fische, 1830-31, p. 112, pl. xxviii, fig. 2. *Ex* Cuvier MS. *Emend.* to *Salaris quadripinnis* by Cuv. and Val., Hist. Nat. Poiss. xi, 1836, p. 318. Red Sea.
1853. *Salaris priamensis* Bleeker, Nat. Tijd. Ned. Ind. iv, 1853, p. 268. Priaman, E. Indies.
1867. *Salaris semilineatus* Kner, Sitzb. Akad. Wiss. Wien, lvi, 1867, p. 722, pl. iv, fig. 3. Samoan Is.
1877. *Salaris lineolatus* Alleyne and Macleay, Proc. Linn. Soc. N.S. Wales, i, 4, Mar. 1877, p. 336, pl. xiii, fig. 2. Darnley Is., Queensland.
1884. *Salaris griseus* De Vis, Proc. Linn. Soc. N.S. Wales, viii, 4, Feb. 21, 1884, p. 450. South Sea Is.
1884. *Salaris pauper* De Vis, Proc. Linn. Soc. N.S. Wales, ix, 3, Nov. 29, 1884, p. 695. Cardwell, Queensland.
1884. *Salaris sublineatus* De Vis, Proc. Linn. Soc. N.S. Wales, ix, 3, Nov. 29, 1884, p. 695. Cardwell, Queensland.
1884. *Salaris furvus* De Vis, Proc. Linn. Soc. N.S. Wales, ix, 3, Nov. 29, 1884, p. 696. Queensland coast. Queensland, Red Sea, East Africa, Pacific, East Indies.

SALARIAS KINGII *Cuvier and Valenciennes.*

1836. *Salaris kingii* Cuv. and Val., Hist. Nat. Poiss. xi, July 1836, p. 334. "Il fut pris en 1821, à la côte nord-ouest de la Nouvelle-Hollande, pendant le relevé qu'en fit le capitaine King."
North-Western Australia.

SALARIAS MULLERI *Klunzinger.*

1879. *Salaris mülleri* Klunzinger, Sitzb. Akad. Wiss. Wien, lxxx, 1, 1879, p. 388. "Hobson's Bay, Victoria."
Victoria?, East Indies.

SALARIAS MELEAGRIS *Cuvier and Valenciennes.*

1836. *Salaris meleagris* Cuv. and Val., Hist. Nat. Poiss. xi, July 1836, p. 332. "Terre de Van-Diemen" (Péron).
Queensland, Northern Territory.

SALARIAS IRRORATUS *Alleyne and Macleay.*

1877. *Salaris irroratus* Alleyne and Macleay, Proc. Linn. Soc. N.S. Wales, i, 4, Mar. 1877, p. 337, pl. xiii, fig. 4. Low Is., Torres Strait, Queensland.
1884. *Salaris calvus* De Vis, Proc. Linn. Soc. N.S. Wales, ix, 3, Nov. 29, 1884, p. 697. Murray Is., Queensland.
Queensland, New Hebrides.

SALARIAS DUSSUMIERI *Cuvier and Valenciennes.*

1836. *Salaris dussumieri* Cuv. and Val., Hist. Nat. Poiss. xi, July 1836, p. 310. Malabar.

1877. *Salarias aavidens* Alleyne and Macleay, Proc. Linn. Soc. N.S. Wales, i, 4, Mar. 1877, p. 338, pl. xiv, fig. 2. Darnley Is., Queensland.
1881. *Salarias cheverti* Macleay, Proc. Linn. Soc. N.S. Wales, vi, 1, July 1881, p. 12. Darnley Is., Queensland. Queensland, India.

SALARIAS SPALDINGI *Macleay*.

1878. *Salarias spaldingi* Macleay, Proc. Linn. Soc. N.S. Wales, ii, 1878, p. 359, pl. ix, fig. 4. Port Darwin, Northern Territory.
1879. *Salarias punctillatus* Klunzinger, Sitzb. Akad. Wiss. Wien, lxxx, 1, 1879, p. 389. Port Darwin. Northern Territory.

SALARIAS LINEATUS *Cuvier and Valenciennes*.

1836. *Salarias lineatus* Cuv. and Val., Hist. Nat. Poiss. xi, July 1836, p. 314. Java. Queensland, Andamans, East Indies, New Hebrides.

SALARIAS PALLIDUS *Whitley*.

1926. *Salarias crenulatus* Weber subsp. *pallidus* Whitley, Austr. Zool. iv, 4, Apr. 30, 1926, p. 235. Masthead Is., Queensland. Types in Austr. Mus. Queensland.

Genus CIRRIPECTUS *Swainson, 1839*.

1839. *Cirripectus* Swainson, Nat. Hist. Classif. Fish. Amphib. Rept. ii, July 1839, p. 79. Haplotype, *Salarias variolosus* Cuv. and Val.
1839. *Cirripectes* Swainson, Nat. Hist. Classif. Fish. Amphib. Rept. ii, July 1839, pp. 182 and 275.

CIRRIPECTUS FILAMENTOSUS (*Alleyne and Macleay*).

1877. *Salarias filamentosus* Alleyne and Macleay, Proc. Linn. Soc. N.S. Wales, i, 4, Mar. 1877, p. 337, pl. xiv, fig. 1. Cape York, Queensland. Queensland.

Genus ECSENIUS *McCulloch, 1923*.

1923. *Ecsenius* McCulloch, Rec. Austr. Mus. xiv, 2, 1923, p. 122. Orthotype, *E. mandibularis* McCulloch.

ECSENIUS MANDIBULARIS *McCulloch*.

1923. *Ecsenius mandibularis* McCulloch, Rec. Austr. Mus. xiv, 2, 1923, p. 122, pl. xv, figs. 1-2. Masthead Is., Queensland. Types in Austr. Mus. Queensland.

Genus BLENNIUS *Linnæus*, 1758.

1758. *Blennius* Linnæus, Syst. Nat., ed. 10, 1758, p. 256; ed. 12, 1766, p. 441. *Ex* Artedi, Ichth. 1738, gen. xxii, p. 26 (*fide* Sherborn). Logotype, *B. galerita* Linnæus.

BLENNIUS INTERMEDIUS *Ogilby*.

1915. *Blennius intermedius* Ogilby, Mem. Qld. Mus. iii, Jan. 28, 1915, p. 127. Darnley Is. Type (I.13/1450) in Queensland Museum.
Queensland.

BLENNIUS TASMANIANUS *Richardson*.

1839. *Blennius tasmanius* Richardson, Proc. Zool. Soc. Lond. 1839, p. 99. *Nom. nud.*
1849. *Blennius tasmanianus* Richardson, Trans. Zool. Soc. iii, 1849, p. 129. Port Arthur, Tasmania [Lemprière]. Type in British Museum.
1881. *Blennius castaneus* Macleay, Proc. Linn. Soc. N.S. Wales, vi, 1, July 1881, p. 5. Port Jackson. Name preoccupied by *B. castaneus* Castelnau, from S. Africa. Type in Macleay Museum, University of Sydney.
New South Wales, Victoria, South Australia, Tasmania.

BLENNIUS CINEREUS *Castelnau*.

1875. *Blennius cinereus* Castelnau, Res. Fish. Austr. (Vict. Offic. Rec. Philad. Exhib.) 1875, p. 26. Queensland.
Queensland.

BLENNIUS PARDALIS *Castelnau*.

1875. *Blennius (Pholis) pardalis* Castelnau, Res. Fish. Austr. (Vict. Offic. Rec. Philad. Exhib.) 1875, p. 26. Cape York.
Queensland.

BLENNIUS VITIPINNIS *Castelnau*.

1875. *Blennius vitipinnis* Castelnau, Res. Fish. Austr. (Vict. Offic. Rec. Philad. Exhib.) 1875, p. 25. Dampier Archipelago, W. Australia.
Western Australia.

BLENNIUS VICTORIÆ *Fowler*.

1908. *Blennius victoriae* Fowler, Proc. Acad. Nat. Sci. Philad. 1907 (Jan. 28, 1908), p. 442, fig. 10. Victoria.
Victoria.

Family CLINIDÆ.*Genus* TRIANECTES *McCulloch and Waite*, 1918.

1918. *Trianectes* McCulloch and Waite, Rec. S. Austr. Mus. i, 1, May 24, 1918, p. 53. Orthotype, *T. bucephalus* McCulloch and Waite.

TRIANECTES BUCEPHALUS *McCulloch and Waite*.

1918. *Trianectes bucephalus* McCulloch and Waite, Rec. S. Austr. Mus. i, 1, May 24, 1918, p. 53, pl. iii, fig. 3. Spencer Gulf, S. Australia.
South Australia.

Genus HELCOGRAMMA *McCulloch and Waite*, 1918.

1918. *Helcogramma* McCulloch and Waite, Rec. S. Austr. Mus. i, 1, May 24, 1918, p. 51. Orthotype, *H. decurrens* McCulloch and Waite.

HELCOGRAMMA DECURRENS *McCulloch and Waite*.

1918. *Helcogramma decurrens* McCulloch and Waite, Rec. S. Austr. Mus. i, 1, May 24, 1918, p. 52, pl. iii, fig. 2. St. Vincent Gulf, S. Australia.
South Australia.

Genus TRIPTERYGION *Risso*, 1826.

1826. *Tripterygion* Risso, Nat. Hist. Eur. Mérid. iii, 1826, p. 241. Haplotype, *T. nasus* Risso. Emended to *Tripterygium* by authors.
1835. *Enneapterygius* Rüppell, Neue Wirbelth. Abyssin., Fische, 1835, p. 2. Haplotype, *E. pusillus* Rüppell.

TRIPTERYGION ATROGULARE *Günther*.

1873. *Tripterygion atrogulare* Günther, Journ. Mus. Godef. i, 1873, p. 267. Bowen.
Queensland.

TRIPTERYGION ANNULATUM *Ramsay and Ogilby*.

1887. *Tripterygium annulatum* Ramsay and Ogilby, Abstr. Proc. Linn. Soc. N.S. Wales, Dec. 28, 1887, p. 4, *nom. nud.*; and Proc. Linn. Soc. N.S. Wales (2) ii, 4, Mar. 21, 1888, p. 1,021. Vacluse, Port Jackson. Type in Austr. Mus. New South Wales.

Genus GILLIAS *Evermann and Marsh*, 1900.

1900. *Gillias* Evermann and Marsh, Rept. U.S. Fish. Comm. 1899 (1900), p. 357. Haplotype, *Gillias jordani* Evermann and Marsh.

GILLIAS STRIATICEPS (*Ramsay and Ogilby*).

1888. *Tripterygion striaticeps* Ramsay and Ogilby, Abstr. Proc. Linn. Soc. N.S. Wales, Apr. 25, 1888, p. v, *nom. nud.*; and Proc. Linn. Soc. N.S. Wales (2) iii, 2, Sept. 10, 1888, p. 419. Tailor Bay, Port Jackson. Types (I.1693-4) in Austr. Mus.

New South Wales.

GILLIAS CLARKEI (*Morton*).

1888. *Tripterygium clarkei* Morton, Proc. Roy. Soc. Tasm. 1887 (1888), pp. xlvii and 78. Clarke Is., Bass Strait.
Tasmania.

GILLIAS MACLEAYANUS (*Lucas*).

1891. *Tripterygium macleayanum* Lucas, Proc. Roy. Soc. Vict. (n.s.) iii, 1890 (Apr. 1891), p. 12, pl. iii, fig. 4. Port Phillip, Victoria.
Victoria.

Genus LEPIDOBLENNIUS *Steindachner*, 1867.

1867. *Lepidoblennius* Steindachner, Sitzb. Akad. Wiss. Wien, lv, 1, 1867, p. 11. Haplotype, *L. haplodactylus* Steindachner. Not *Lepidoblennius* Sauvage, 1874, another genus of Blennioid fishes = *Sauvagea* Jordan and Seale, 1906.

LEPIDOBLENNIUS HAPLODACTYLUS *Steindachner*.

1867. *Lepidoblennius haplodactylus* Steindachner, Sitzb. Akad. Wiss. Wien, lv, 1, 1867, p. 12, pl. i, figs. 1-1a. Fitzroy R., Rockhampton.
1881. *Lepidoblennius geminatus* Macleay, Proc. Linn. Soc. N.S. Wales, vi, 1, July 1881, p. 13. Port Jackson, N.S. Wales. Type in Macleay Museum, University of Sydney. New South Wales, Queensland.

LEPIDOBLENNIUS MARMORATUS (*Macleay*).

1878. *Tripterygium marmoratum* Macleay, Proc. Linn. Soc. N.S. Wales, iii, 1, Sept. 1878, p. 34, pl. iii, fig. 2. King George's Sound. Type in Macleay Museum, University of Sydney. Western Australia.

Genus HETEROCLINUS *Castelnau*, 1872.

1872. *Heteroclinus* Castelnau, Proc. Zool. Acclim. Soc. Vict. i, July 15, 1872, p. 247. Haplotype, *H. adelaidæ* Castelnau.

HETEROCLINUS ADELAIDÆ *Castelnau*.

1872. *Heteroclinus adelaidæ* Castelnau, Proc. Zool. Acclim. Soc. Vict. i, July 15, 1872, p. 247. St. Vincent's Gulf. South Australia.

Genus CLINUS *Cuvier*, 1816.

1816. *Clinus* Cuvier, Règn. Anim., ed. 1, ii, "1817" = Dec. 1816, p. 251. Logotype, *Blennius superciliosus* Linnaeus, designated by Jordan, Gen. Fish. i, 1917, p. 101.

CLINUS PERSPICILLATUS *Cuvier and Valenciennes*.

1836. *Clinus perspicillatus* Cuv. and Val., Hist. Nat. Poiss. xi, July 1836, p. 372. Westernport, Victoria. (Quoy and Gaimard).
1839. *Clinus despicillatus* Richardson, Proc. Zool. Soc. Lond. 1839, p. 99. Port Arthur, Tasmania. Type in British Museum. Tasmania, Victoria, New South Wales.

CLINUS MARMORATUS *Klunzinger*.

1872. *Clinus marmoratus* Klunzinger, Arch. Naturg. xxxviii, 1, 1872, p. 33. Port Phillip Victoria. Victoria.

CLINUS JOHNSTONI *Saville-Kent*.

1886. *Clinus johnstoni* Saville-Kent, Rept. Fish. Dept. Tasm. 1886, p. 13. Tasmania.
Tasmania.

Genus PETRAITES *Ogilby*, 1885.

1885. *Petraites* Ogilby, Proc. Linn. Soc. N.S. Wales, x, 2, July 31, 1885, p. 225. Orthotype, *P. heptæolus* Ogilby.

PETRAITES HEPTÆOLUS *Ogilby*.

1885. *Petraites heptæolus* Ogilby, Abstr. Proc. Linn. Soc. N.S. Wales, May 27, 1885, p. iv, *nom. nud.*; Proc. Linn. Soc. N.S. Wales, x, 2, July 31, 1885, p. 225. Port Jackson. Type (B.6699) in Austr. Mus.
1891. *Cristiceps wilsoni* Lucas, Proc. Roy. Soc. Vict. (n.s.) iii, 1890 (Apr. 1891), p. 10, pl. iii, fig. 1. Port Phillip, Victoria. New South Wales, Victoria.

PETRAITES ANTINECTES (*Günther*).

1861. *Cristiceps antinectes* Günther, Cat. Fish. Brit. Mus. iii, 1861, pp. 273, footnote, and 562. Port Jackson, Freycinet's Harbour, Swan R. Types in British Museum. New South Wales, Western Australia.

PETRAITES ROSEUS (*Günther*).

1861. *Cristiceps roseus* Günther, Cat. Fish. Brit. Mus. iii, 1861, p. 274. Freycinet's Harbour, W. Australia; New Guinea. New South Wales, Western Australia, Lord Howe Island, New Guinea.

PETRAITES FASCIATUS (*Macleay*).

1881. *Cristiceps fasciatus* Macleay, Proc. Linn. Soc. N.S. Wales, vi, 1, July 1881, p. 19. Port Jackson, N.S. Wales. Type in Macleay Museum, University of Sydney.
1894. *Clinus whiteleggi* Ogilby, Proc. Linn. Soc. N.S. Wales (2) ix, 2, Dec. 10, 1894, p. 371. Jervis Bay, N.S. Wales. Type (I.3175) in Austr. Mus. New South Wales.

PETRAITES PHILLIPI (*Lucas*).

1891. *Cristiceps phillipi* Lucas, Proc. Roy. Soc. Vict. (n.s.) iii, 1890 (Apr. 1891), p. 11, pl. iii, fig. 2. Port Phillip, Victoria. Victoria.

PETRAITES NASUTUS (*Günther*).

1861. *Cristiceps nasutus* Günther, Cat. Fish. Brit. Mus. iii, 1861, p. 273. N.S. Wales. Type in British Museum. New South Wales.

PETRAITES INCERTUS *McCulloch*.

1915. *Petraites incertus* McCulloch, Proc. Linn. Soc. N.S. Wales, xl, 2, June 30, 1915, p. 275, pl. xxxvii, fig. 3. Tamar R., Tasmania.
Tasmania.

Genus CRISTICEPS *Cuvier and Valenciennes*, 1836.

1836. *Cristiceps* Cuv. and Val., Hist. Nat. Poiss. xi, July 1836, p. 402. Haplotype, *C. australis* Cuv. and Val.

CRISTICEPS AUSTRALIS *Cuvier and Valenciennes*.

1836. *Cristiceps australis* Cuv. and Val., Hist. Nat. Poiss. xi, July 1836, p. 402, pl. cccxxxvi. Tasmania (Péron); Upper Derwent R. (Quoy and Gaimard).
1872. ? *Cristiceps* (sic) *splendens* Castelnau, Proc. Zool. Acclim. Soc. Vict. i, July 15, 1872, p. 244. St. Vincent's Gulf, S. Australia.
1873. *Cristiceps howittii* Castelnau, Proc. Zool. Acclim. Soc. Vict. ii, May 10, 1873, p. 48. Westernport, Victoria.
1879. *Cristiceps macleayi* Castelnau, Proc. Linn. Soc. N.S. Wales, iii, 4, May 1879, p. 385. Port Jackson. Type in Macleay Museum, University of Sydney.
1881. *Cristiceps pallidus* Macleay, Proc. Linn. Soc. N.S. Wales, vi, 1, July 1881, p. 26. King George's Sound. Type in Macleay Museum, University of Sydney.
Tasmania, Victoria, New South Wales, South Australia, Western Australia, New Zealand, Lord Howe Island.

CRISTICEPS AXILLARIS *Richardson*.

1846. *Cristiceps axillaris* Richardson, Discov. in Austr. (Stokes) i, 1846, addend., p. 486, pl. i, fig. 1. King George's Sound (Bynoe).
Western Australia.

CRISTICEPS AURANTIACUS *Castelnau*.

1879. *Cristiceps aurantiacus* Castelnau, Proc. Linn. Soc. N.S. Wales, iii, 4, May 1879, p. 386. Kiama and Sydney, N.S. Wales.
1881. *Cristiceps pictus* Macleay, Proc. Linn. Soc. N.S. Wales, vi, 1, July 1881, p. 25. Port Jackson.
New South Wales, Lord Howe Island.

CRISTICEPS ARGYROPLEURA *Kner*.

1865. *Cristiceps argyropleura* Kner, Reise Novara, Fische ii, 1865, p. 199, pl. vii, fig. 4. Sydney ("Novara").
New South Wales, Lord Howe Island.

CRISTICEPS TRISTIS *Klunzinger*.

1872. *Cristiceps tristis* Klunzinger, Arch. Naturg. xxxviii, 1, 1872, p. 31. Murray R., S. Australia.
South Australia.

CRISTICEPS ROBUSTUS *Günther*.

1867. *Cristiceps robustus* Günther, Ann. Mag. Nat. Hist. (3) xx, July 1, 1867, p. 62. Melbourne. Type in British Museum. Victoria.

CRISTICEPS MULTIFENESTRATUS *Castelnau*.

1872. *Cristiceps multifenestratus* Castelnau, Proc. Zool. Acclim. Soc. Vict. i, July 15, 1872, p. 131. Melbourne Market, Victoria. Victoria.

CRISTICEPS AMÆNUS *Castelnau*.

1873. *Cristiceps amœnus* Castelnau, Proc. Zool. Acclim. Soc. Vict. ii, May 10, 1873, p. 48. Melbourne Market. Type in Paris Museum. Victoria.

CRISTICEPS FORSTERI *Castelnau*.

1872. *Cristiceps forsteri* Castelnau, Proc. Zool. Acclim. Soc. Vict. i, July 15, 1872, p. 132. Melbourne. Tasmania, Victoria.

Genus NEOBLENNIUS *Castelnau*, 1875.

1875. *Neoblennius* Castelnau, Res. Fish. Austr. (Vict. Offic. Rec. Philad. Exhib.) 1875, p. 28. Haplotype, *N. fasciatus* Castelnau.

NEOBLENNIUS FASCIATUS *Castelnau*.

1875. *Neoblennius fasciatus* Castelnau, Res. Fish. Austr. (Vict. Offic. Rec. Philad. Exhib.) 1875, p. 28. Adelaide. South Australia.

Family PERONEDYSIDÆ.*Genus* PERONEDYS *Steindachner*, 1884.

1884. *Peronedys* Steindachner, Sitzb. Akad. Wiss. Wien, lxxxviii, 1, 1884, p. 1,083. Orthotype, *P. anguillaris* Steindachner.
1898. *Eucentronotus* Ogilby, Proc. Linn. Soc. N.S. Wales, xxiii, 3, Dec. 9, 1898, p. 294. Haplotype, *E. zietzi* Ogilby.

PERONEDYS ANGUILLARIS *Steindachner*.

1884. *Peronedys anguillaris* Steindachner, Sitzb. Akad. Wiss. Wien, lxxxviii, 1, 1884, p. 1,083. St. Vincent's Gulf. S. Australia.
1898. *Eucentronotus zietzi* Ogilby, Proc. Linn. Soc. N.S. Wales, xxiii, 3, Dec. 9, 1898, p. 294. St. Vincent's Gulf, S. Australia.
South Australia.

Family OPHICLINIDÆ.

Genus OPHICLINUS *Castelnau*, 1872.

1872. *Ophiclinus* *Castelnau*, Proc. Zool. Acclim. Soc. Vict. i, July 15, 1872, p. 246. Emended to *Ophioclinus* by *Castelnau*, 1873. Haplotype, *O. antarcticus* *Castelnau*.
1875. *Neogunnellus* *Castelnau*, Res. Fish. Austr. (Vict. Offic. Rec. Philad. Exhib.) 1875, p. 27. Haplotype, *N. sulcatus* *Castelnau*.

OPHICLINUS ANTARCTICUS *Castelnau*.

1872. *Ophiclinus antarcticus* *Castelnau*, Proc. Zool. Acclim. Soc. Vict. i, 1872, p. 246. St. Vincent's Gulf, S. Australia.
1875. *Neogunnellus sulcatus* *Castelnau*, Res. Fish. Austr. (Vict. Offic. Rec. Philad. Exhib.) 1875, p. 27. S. Australia. Co-type (L.14216) in Austr. Mus. South Australia.

OPHICLINUS GABRIELI *Waite*.

1906. *Ophioclinus gabrieli* *Waite*, Rec. Austr. Mus. vi, 3, June 19, 1906, p. 208, pl xxxvi, fig. 7. Victoria. Victoria.

OPHICLINUS ÆTHIOPS *McCulloch and Waite*.

1918. *Ophiclinus æthiops* *McCulloch and Waite*, Rec. S. Austr. Mus. i, 1, May 24, 1918, p. 57, fig. 29. Kangaroo Is., S. Australia. South Australia.

OPHICLINUS HOMACANTHUS (*Herzenstein*).

1896. *Neogunellus homacanthus* *Herzenstein*, Ann. Mus. Zool. St. Petersburg, i, 1896, p. 5. S. Australia (*vide* *Waite*, Rec. S. Austr. Mus. ii, 1, 1921, p. 152). South Australia.

OPHICLINUS MICROCHIRUS (*Herzenstein*).

1896. *Neogunellus microchirus* *Herzenstein*, Ann. Mus. Zool. St. Petersburg, i, 1896, p. 7. S. Australia (*vide* *Waite*, Rec. S. Austr. Mus. ii, 1, 1921, p. 152). South Australia.

OPHICLINUS GRACILIS *Waite*.

1906. *Ophioclinus gracilis* *Waite*, Rec. Austr. Mus. vi, 3, June 19, 1906, p. 207, pl. xxxvi, fig. 6. Long Bay, near Sydney, N.S. Wales. New South Wales, South Australia.

OPHICLINUS VARIUS *McCulloch and Waite*.

1918. *Ophiclinus varius* *McCulloch and Waite*, Rec. S. Austr. Mus. i, 1, May 24, 1918, p. 57, fig. 30. Kangaroo Is., S. Australia. South Australia.

Genus SCLEROPTERYX Ogilby, 1894.

1894. *Scleropteryx* Ogilby, Proc. Linn. Soc. N.S. Wales (2) ix, 2, Dec. 10, 1894, p. 372. *Ex De Vis* MS. Haplotype, *Ophioclinus devisi* Ogilby.

SCLEROPTERYX DEVISI (*Ogilby*).

1894. *Ophioclinus devisi* Ogilby, Proc. Linn. Soc. N.S. Wales (2) ix, 2, Dec. 10, 1894, p. 373. *Ex Scleropteryx bicolor* De Vis MS. Moreton Bay, Queensland. Type (I.362) in Queensland Museum.
1894. *Scleropteryx bicolor* Ogilby, Proc. Linn. Soc. N.S. Wales (2) ix, 2, Dec. 10, 1894, p. 374. *Ex De Vis* MS. Type of *Ophioclinus devisi* Ogilby. Moreton Bay. Queensland.

Genus STENOPHUS Castelnau, 1875.

1875. *Stenophus* Castelnau, Res. Fish. Austr. (Vict. Offic. Rec. Philad. Exhib.) 1875, p. 26. Logotype, *S. marmoratus* Castelnau, selected by Jordan, Gen. Fish.

STENOPHUS MARMORATUS *Castelnau*.

1875. *Stenophus marmoratus* Castelnau, Res. Fish. Austr. (Vict. Offic. Rec. Philad. Exhib.) 1875, p. 27. Gulf of Carpentaria. Queensland.

STENOPHUS OBSCURUS *Castelnau*.

1875. *Stenophus obscurus* Castelnau, Res. Fish. Austr. (Vict. Offic. Rec. Philad. Exhib.) 1875, p. 27. Gulf of Carpentaria. Queensland.

*Family NOTOGRAPTIDÆ.**Genus STICHARIUM Günther, 1867.*

1867. *Sticharium* Günther, Ann. Mag. Nat. Hist. (3) xx, July 1, 1867, p. 63. Haplotype, *S. dorsale* Günther.

STICHARIUM DORSALE *Günther*.

1867. *Sticharium dorsale* Günther, Ann. Mag. Nat. Hist. (3) xx, 1867, p. 63. Australia. Included in a collection in which were several fish known from Port Jackson. Type in British Museum. New South Wales?

Genus NOTOGRAPTUS Günther, 1867.

1867. *Notograptus* Günther, Ann. Mag. Nat. Hist. (3) xx, July 1, 1867, p. 63. Haplotype, *N. guttatus* Günther.
1875. *Blanchardia* Castelnau, Res. Fish. Austr. (Vict. Offic. Rec. Philad. Exhib.) 1875, p. 47. Haplotype, *B. maculata* Castelnau.

NOTOGRAPTUS GUTTATUS *Günther*.

1867. *Notograptus guttatus* Günther, Ann. Mag. Nat. Hist. (3) xx, July 1, 1867, p. 64. Cape York. Type in British Museum.
1875. *Blanchardia maculata* Castelnau, Res. Fish. Austr. (Vict. Offic. Rec. Philad. Exhib.) 1875, p. 47. Queensland. Type (?) in Queensland Museum. Queensland, Northern Territory.

Family CARAPIDÆ.

Genus CARAPUS *Rafinesque*, 1810.

1810. *Carapus* Rafinesque, Indice Itiol. Sicil. 1810, p. 57 (*vide* Sherborn). Not *Carapo* Oken, 1817 = *Carapus* Cuvier, 1816, and not *Carapeus* Valenciennes, 1847, different genera of fishes. Logotype fixed by Intern. Comm. Zool. Nomencl. as *Gymnotus acus* Linnæus.
1816. "*Les Fierasfers*" Cuvier, Règn. Anim., ed. 1, ii, "1817" = Dec. 1816, p. 239. Vernac. only. One species, *Ophidium imberbe* Linnæus.
1817. *Fierasfer* Oken, Isis, 1817, p. 1, 182a (*vide* Sherborn). *Nom. nud. ex* Cuvier, vernac.
1834. *Fierasfers* Costa, Cenni Zool. 1834, p. 46. Haplotype, *Gymnotus acus* Gmelin.
1846. *Oxybeles* Richardson, Zool. Voy. Erebus and Terror, Fish. 1846, p. 73. Haplotype, *O. homei* Richardson.

CARAPUS HOMEI (*Richardson*).

1846. *Oxybeles homei* Richardson, Zool. Voy. Erebus and Terror, Fish. 1846, p. 74, pl. xlv, figs. 7-18. Timor. Type in British Museum.
1851. *Oxybelus brandesii* Bleeker, Nat. Tijdschr. Ned. Ind. i, 1851, p. 278. Banda, E. Indies. Queensland, East Indies, Western Pacific.

CARAPUS MARGARITIFERÆ (*Rendahl*).

1921. *Fierasfer margaritifera* Rendahl, K. Svenska Vet.-Ak. Handl. lxi, 9, 1920 (Feb. 14, 1921), p. 5, fig. 2. Cape Jaubert, N.W. Australia. North-Western Australia.

CARAPUS HOULTI (*Ogilby*).

1922. *Fierasfer houlti* Ogilby, Mem. Qld. Mus. vii, 4, Dec. 19, 1922, p. 301, pl. xix, fig. 1. Off Double Island Point, S. Queensland. Types in Queensland Museum. Queensland.

Family BROTULIDÆ.

Genus BROTULA Cuvier, 1829.

1829. *Brotula* Cuvier, Règn. Anim., ed. 2, ii, Apr. 1829, p. 335.
Haplotype, *Enchelyopus barbatus* Bloch and Schneider.

BROTULA ENSIFORMIS Günther.

1862. *Brotula ensiformis* Günther, Cat. Fish. Brit. Mus. iv, 1862,
p. 372. Aneiteum, New Hebrides.
Queensland?, East Indies, New Hebrides.

Genus APHYONUS Günther, 1878.

1878. *Aphyonus* Günther, Ann. Mag. Nat. Hist. (5) ii, July 1, 1878,
p. 22. Haplotype, *A. gelatinosus* Günther.

APHYONUS GELATINOSUS Günther.

1878. *Aphyonus gelatinosus* Günther, Ann. Mag. Nat. Hist. (5) ii,
July 1, 1878, p. 22. North-east of Australia; 1,400 faths
("Challenger").
Queensland.

Genus DINEMATICHTHYS Bleeker, 1855.

1855. *Dinematichthys* Bleeker, Nat. Tijdschr. Ned. Ind. viii, 1855,
p. 318. Haplotype, *D. iluoceteoides* Bleeker.
1899. *Diancistrus* Ogilby, Proc. Linn. Soc. N.S. Wales, xxiii, 1899,
p. 743. Haplotype, *D. longifilis* Ogilby.

DINEMATICHTHYS ILUOCETEOIDES Bleeker.

1855. *Dinematichthys iluoceteoides* Bleeker, Nat. Tijdschr. Ned.
Ind. viii, 1855, p. 319. Batu Archipelago, E. Indies.
Queensland, East Indies.

DINEMATICHTHYS MIZOLEPIS Günther.

1867. *Dinematichthys mizolepis* Günther, Ann. Mag. Nat. Hist. (3)
xx, July 1, 1867, p. 66. Cape York, Queensland. Type
in British Museum.
Queensland.

Genus DERMATOPSIS Ogilby, 1896.

1896. *Dermatopsis* Ogilby, Proc. Linn. Soc. N.S. Wales, xxi, 2,
Sept. 23, 1896, p. 138. Haplotype, *D. macrodon* Ogilby.

DERMATOPSIS MACRODON Ogilby.

1896. *Dermatopsis macrodon* Ogilby, Proc. Linn. Soc. N.S. Wales,
xxi, 2, Sept. 23, 1896, p. 140. Maroubra, N.S. Wales.
New South Wales.

DERMATOPSIS MULTIRADIATUS McCulloch and Waite.

1918. *Dermatopsis multiradiatus* McCulloch and Waite, Rec. S. Austr.
Mus. i, 1, May 24, 1918, p. 63, pl. v, fig. 4. Kangaroo Is.
South Australia.

Genus MONOTHRIX Ogilby, 1897.

1897. *Monothrix* Ogilby, Proc. Linn. Soc. N.S. Wales, xxii, 1, Sept. 17, 1897, p. 87. Haplotype, *M. polylepis* Ogilby.

MONOTHRIX POLYLEPIS Ogilby.

1897. *Monothrix polylepis* Ogilby, Proc. Linn. Soc. N.S. Wales, xxii, 1, Sept. 17, 1897, p. 88. Maroubra, N.S. Wales. Type (I.3654) in Austr. Mus. New South Wales.

Genus DIPULUS Waite, 1905.

1905. *Dipulus* Waite, Rec. Austr. Mus. vi, 2, Sept. 15, 1905, p. 77. Haplotype, *D. cæcus* Waite.

DIPULUS CÆCUS Waite.

1905. *Dipulus cæcus* Waite, Rec. Austr. Mus. vi, 2, Sept. 15, 1905, p. 78, pl. xi, fig. 2. Fremantle, W. Australia. Type in W. Austr. Mus. Western Australia.

Genus TYPHLONUS Günther, 1878.

1878. *Typhlonus* Günther, Ann. Mag. Nat. Hist. (5) ii, July 1, 1878, p. 21. Haplotype, *T. nasus* Günther.

TYPHLONUS NASUS Günther.

1878. *Typhlonus nasus* Günther, Ann. Mag. Nat. Hist. (5) ii, July 1, 1878, p. 21. North-east of Australia; 2,150 and 2,440 faths. ("Challenger"). Queensland.

Genus OTHOS Castelnau, 1875.

1875. *Othos* Castelnau, Res. Fish. Austr. (Vict. Offic. Rec. Philad. Exhib.) 1875, p. 43. Haplotype, *O. cephalotes* Castelnau.

OTHOS CEPHALOTES Castelnau.

1875. *Othos cephalotes* Castelnau, Res. Fish. Austr. (Vict. Offic. Rec. Philad. Exhib.) 1875, p. 44. Beach near Swan R., W. Australia. Western Australia.

*Family CONGROGADIDÆ.**Genus BLENNODESMUS Günther, 1872.*

1872. *BleNNodesmus* Günther, Proc. Zool. Soc. Lond. 1871 (May 2, 1872), p. 667. Haplotype, *B. scapularis* Günther.

BLENNODESMUS SCAPULARIS Günther.

1872. *BleNNodesmus scapularis* Günther, Proc. Zool. Soc. Lond. 1871 (May 2, 1872), p. 667, pl. lxxvii, fig. a. Port Mackay, Queensland (*Ex* Godeffroy Museum). Type in British Museum. Queensland.

Genus HALIOPHIS Rüppell.

1829. *Haliophis* Rüppell, Atl. zu Rüppell, Reise (Senckenb. Nat. Ges.) Fische (xii), 1829, p. 49. Haplotype, *Muraena guttata* Forskal.

HALIOPHIS MALAYANUS *Weber.*

1909. *Haliophis malayanus* Weber, Notes Leyden Mus. xxxi, 1909, p. 145. Aru Is.
North-Western Australia, Aru Islands.

Genus CONGROGADUS Günther, 1862.

1843. *Machærium* Richardson, Ann. Mag. Nat. Hist. xii, Sept. 1, 1843, p. 175. Haplotype, *M. subducens* Richardson. Preoccupied by *Machærium* Haliday, Zool. Journ. v, 1832, p. 351, a genus of Diptera (*vide* Sherborn).
1862. *Congrogadus* Günther, Cat. Fish. Brit. Mus. iv, 1862, p. 388. *Nom. nov. pro Machærium* Richardson, preoccupied. Logotype, *Machærium subducens* Richardson.
1896. *Conyrodus* Lydekker, Roy. Nat. Hist. v, 1896, p. 439. *Errore.*

CONGROGADUS SUBDUCENS (*Richardson*).

1843. *Machærium subducens* Richardson, Ann. Mag. Nat. Hist. xii, Sept. 1, 1843, p. 175, pl. vi. Port Essington. Type in British Museum.
Northern Territory, Queensland, Western Australia, New Guinea, East Indies.

*Family OPHIDIIDÆ.**Genus GENYPTERUS Philippi, 1857.*

1857. *Genypterus* Philippi, Arch. Naturg. (Wiegmann) xxiii, 1, 1857, p. 268. Haplotype, *G. nigricans* Philippi.

GENYPTERUS BLACODES (*Bloch and Schneider*).

1801. *Ophidium blacodes* Bloch and Schneider, Syst. Ichth. 1801, p. 484. New Zealand.
1872. *Genypterus tigrinus* Klunzinger, Arch. Naturg. xxxviii, 1, 1872, p. 39. Has priority over *G. australis* Castelnau (*vide* Zool. Record, 1872, p. 85). No locality.
1872. *Genypterus australis* Castelnau, Proc. Zool. Acclim. Soc. Vict. i, July 15, 1872, p. 164. Melbourne Market. Type in Paris Museum.
1897. ? *Otophidium genyopus* Ogilby, Proc. Linn. Soc. N.S. Wales, xxii, 1, Sept. 17, 1897, p. 93. Maroubra, N.S. Wales. Type (I.3660) in Austr. Mus.
New South Wales, Victoria, Tasmania, South Australia, New Zealand.

GENYPTERUS MICROSTOMUS *Regan*.

1903. *Genypterus microstomus* Regan, Ann. Mag. Nat. Hist. (7) xi, June 1, 1903, p. 599. Tasmania, Dunedin, and Stewart Is. Types in British Museum. Tasmania, New Zealand.

Family BATRACHOIDIDÆ.

Genus PSEUDOBATRACHUS *Castelnau*, 1875.

1875. *Pseudobatrachus* Castelnau, Res. Fish. Austr. (Vict. Offic. Rec. Philad. Exhib.) 1875, p. 24. Haplotype, *P. striatus* Castelnau.
1907. *Batrachomæus* Ogilby, Ann. Rept. Amat. Fisher. Ass. Qld. 1907, p. 10. *Nom. nud.*
1908. *Batrachomæus* Ogilby, Ann. Qld. Mus., No. 9, Oct. 14, 1908, pp. 45, 46 and 54. Logotype, *B. minor* Ogilby, selected by McCulloch.

PSEUDOBATRACHUS DUBIUS (*White*).

1790. *Lophius dubius* White, Voy. N.S. Wales, 1790, p. 265 and opp. pl. *Ex* Shaw MS. [Between Broken Bay and Botany Bay], N.S. Wales.
1884. *Thalassophryne cæca* De Vis, Proc. Linn. Soc. N.S. Wales, ix, 3, Nov. 29, 1884, p. 546. Queensland coast. Type, mounted, in Queensland Museum.
1908. *Batrachomæus minor* Ogilby, Ann. Qld. Mus., No. 9, Oct. 14, 1908, pp. 45 and 47. Moreton Bay, Queensland. Queensland, New South Wales, New Guinea.

PSEUDOBATRACHUS STRIATUS *Castelnau*.

1875. *Pseudobatrachus striatus* Castelnau, Res. Fish. Austr. (Vict. Offic. Rec. Philad. Exhib.) 1875, p. 24. Cape York. Queensland.

PSEUDOBATRACHUS BROADBENTI (*Ogilby*).

1908. *Batrachomæus broadbenti* Ogilby, Ann. Qld. Mus., No. 9, Oct. 14, 1908, p. 49. Cardwell and Bundaberg, Queensland. Type in Queensland Museum. Queensland.

Genus CORYZICHTHYS *Ogilby*, 1908.

1907. *Coryzichthys* Ogilby, Ann. Rept. Amat. Fish. Ass. Qld. 1906-7 (1907), p. 11. *Nom. nud.*
1908. *Coryzichthys* Ogilby, Ann. Qld. Mus., No. 9, Oct. 14, 1908, pp. 45, 46 and 50. Haplotype, *Batrachoides diemensis* Le Sueur.

CORYZICHTHYS DIEMENSIS (*Le Sueur*).

1824. *Batrachoides diemensis* Le Sueur, Journ. Acad. Nat. Sci. Philad. (n.s.) iii, May 1824, p. 402. "Van Diemen's Land" (Péron) [= Sharks Bay, W. Australia]. Specimen in the Jardin des Plantes, Paris; species described from a drawing.
1837. *Batrachus dussumieri* Cuv. and Val., Hist. Nat. Poiss. xii, Mar. 1837, p. 474, pl. ccclxvii. Malabar.
1837. *Batrachus quadrispinis* Cuv. and Val., Hist. Nat. Poiss. xii, Mar. 1837, p. 487. "Mer des Indes" (Péron). Probably based on Le Sueur's specimen.
1879. *Batrachus mulleri* Klunzinger, Sitzb. Akad. Wiss. Wien, lxxx, 1, 1879, p. 387, pl. ix, fig. 1. Port Darwin.
1882. *Porichthys queenslandica* De Vis, Proc. Linn. Soc. N.S. Wales, vii, 3, Oct. 28, 1882, p. 370. Queensland. Type in Queensland Museum.
1910. *Coryzichthys guttulatus* Ogilby, Proc. Roy. Soc. Qld. xxiii, 1910, p. 42. Aru Is. Co-type in Austr. Mus. Northern Territory, Queensland, Western Australia, New Guinea, India.

Order XENOPTERYGII.

Family GOBIESOCIDÆ.

Genus ASPASMOGASTER *Waite*, 1907.

1861. *Crepidogaster* Günther, Cat. Fish. Brit. Mus. iii, 1861, p. 507. Logotype, *C. tasmaniensis* Günther. Preoccupied by *Crepidogaster* Boheman, Ins. Caffr. i, 1848, p. 68, a genus of Coleoptera.
1907. *Aspasmogaster* Waite, Rec. Austr. Mus. vi, 4, Jan. 23, 1907, p. 315. *Nom. nov. pro Crepidogaster* Günther, 1861, preoccupied. Logotype, *C. tasmaniensis* Günther. Spelt *Aspasmagaster* by Jordan, Gen. Fish., pp. 307 and 506.

ASPASMOGASTER SPATULA (*Günther*).

1861. *Crepidogaster spatula* Günther, Cat. Fish. Brit. Mus. iii, 1861, p. 508. Gages Road, Swan R., W. Australia; 3 faths. (Earl of Derby). Type in British Museum. Victoria, Western Australia.

ASPASMOGASTER TASMANIENSIS (*Günther*).

1861. *Crepidogaster tasmaniensis* Günther, Cat. Fish. Brit. Mus. iii, 1861, p. 507. Tasmania (R. Gunn). Type in British Museum. Tasmania, New South Wales?

Genus DIPLOCREPIS *Günther*, 1861.

1861. *Diplocrepis* Günther, Cat. Fish. Brit. Mus. iii, 1861, p. 506. Haplotype, *Lepadogaster puniceus* Richardson.

DIPLOCREPIS COSTATUS *Ogilby*.

1885. *Diplocrepis costatus* Ogilby, Abstr. Proc. Linn. Soc. N.S. Wales, June 24, 1885, p. iii, *nom. nud.*; Proc. Linn. Soc. N.S. Wales, x, 2, July 31, 1885, p. 270. Shark Reef, Port Jackson. Type (B.7140) in Austr. Mus.
South Australia, Victoria, New South Wales, Lord Howe Island, New Caledonia.

DIPLOCREPIS CARDINALIS (*Ramsay*).

1882. *Gobiesox cardinalis* Ramsay, Proc. Linn. Soc. N.S. Wales, vii, 2, Aug. 1882, p. 148. Near George Town, Tasmania. Type in Austr. Mus., Sydney.
Tasmania.

DIPLOCREPIS PARVIPINNIS *Waite*.

1906. *Diplocrepis parvipinnis* Waite, Rec. Austr. Mus. vi, 3, June 19, 1906, p. 202, pl. xxxvi, fig. 3. N.S. Wales coast.
New South Wales.

Genus LEPADICHTHYS *Waite*, 1904.

1904. *Lepadichthys* Waite, Rec. Austr. Mus. v, 3, Mar. 11, 1904, p. 180. Haplotype, *L. frenatus* Waite.

LEPADICHTHYS FRENATUS *Waite*.

1904. *Lepadichthys frenatus* Waite, Rec. Austr. Mus. v, 3, Mar. 11, 1904, p. 180, pl. xxiv, fig. 2. Lord Howe Is.
Queensland, Lord Howe Island.

Order GOBIOIDEA.

Family ELEOTRIDÆ.

Genus ELEOTRIS *Meuschen*, 1781.

1763. *Eleotris* Gronow, Zoophylac. 1763, p. 83. Non-binomial.
1781. *Eleotris* seu *Gobius* Meuschen, Ind. Zoophylac. Gronov. 1781.
Ex Gronow. Logotype, *Gobius pisonis* Gmelin.
1801. *Eleotris* Bloch and Schneider, Syst. Ichth. 1801, p. 65.
1856. *Culius* Bleeker, Nat. Tijd. Ned. Ind. xi, 1856, p. 411. Tautotype, *Cheilodipterus culius* Hamilton-Buchanan = *Poecilia fusca* Bloch and Schneider.

ELEOTRIS FUSCUS (*Bloch and Schneider*).

1801. *Poecilia fusca* Bloch and Schneider, Syst. Ichth. 1801, p. 453.
Oriadea, South-eastern Pacific Ocean.
1801. *Cobitis pacifica* Bloch and Schneider, 1801, p. 453. *Ex*
Forster MS. Oriadea.
1822. *Cheilodipterus culius* Hamilton-Buchanan, Acc. Fish. Ganges,
1822, pp. 55 and 367, pl. v, fig. 16. Ganges.
1824. *Eleotris nigra* Quoy and Gaimard, Voy. Uranie Physic., Zool.
1824, p. 259, pl. lx, fig. 2. Waigiou.

1832. *Eleotris mauritianus* Bennett, Proc. Comm. Zool. Soc. i, 1831 (Mar. 2, 1832), p. 166. Mauritius.
1849. *Eleotris brachyurus* Bleeker, Verh. Bat. Gen. xxii, 1849, Blenn. et Gob., p. 20. Java.
1849. *Eleotris melanurus* Bleeker, Verh. Bat. Gen. xxii, 1849, Blenn. et Gob., p. 21. Java.
1853. *Eleotris pseudacanthopomus* Bleeker, Nat. Tijds. Ned. Ind. iv, 1853, p. 276. Sumatra.
1856. *Culius niger* Bleeker, Nat. Tijds. Ned. Ind. xi, 1856, p. 411. *Ex* Quoy and Gaimard, 1824. [Waigiou.]
1860. *Eleotris incerta* Blyth, Journ. Asiat. Soc. Beng. 1860, p. 146 (*vide* Day, Fish. Ind. 1876, p. 313).
1866. *Eleotris soaresi* Playfair, Fish. Zanzibar, 1866, p. 74, pl. ix, fig. 4. Mozambique. Queensland, Southern Pacific, East Indies, Mozambique, New Guinea, India.

ELEOTRIS CASTELNAUI *Macleay*.

1873. *Eleotris obscura* Castelnau, Proc. Zool. Acclim. Soc. Vict. ii, May 10, 1873, p. 134. Fremantle, W. Australia. Preoccupied by *E. obscura* Temminck and Schlegel, Faun. Japon., Poiss. 1845, p. 149.
1881. *Eleotris castelnau* Macleay, Proc. Linn. Soc. N.S. Wales, v, 4, May 20, 1881, p. 620. New name for *E. obscura* Castelnau, preoccupied. Swan R., W. Australia. Western Australia.

ELEOTRIS PLANICEPS *Castelnau*.

1878. *Eleotris planiceps* Castelnau, Proc. Linn. Soc. N.S. Wales, iii, 1, Sept. 1878, p. 49. Norman R., Gulf of Carpentaria. Queensland.

ELEOTRIS PALLIDUS *Castelnau*.

1875. *Eleotris pallida* Castelnau, Res. Fish. Austr. (Vict. Offic. Rec. Philad. Exhib.) 1875, p. 24. Cape York. Queensland.

ELEOTRIS MELBOURNENSIS *Sauvage*.

1880. *Eleotris (Eleotroides) melbournensis* Sauvage, Bull. Soc. Philom. (7) iv, 1880, p. 57. Melbourne (*vide* Zool. Record). Victoria.

ELEOTRIS ROBUSTUS *De Vis*.

1884. *Eleotris robustus* De Vis, Proc. Linn. Soc. N.S. Wales, ix, 3, Nov. 29, 1884, p. 692. Queensland coast. Queensland.

ELEOTRIS SULCATICOLLIS *Castelnau*.

1878. *Eleotris sulcaticollis* Castelnau, Proc. Linn. Soc. N.S. Wales, iii, 2, Dec. 1878, p. 142. Brisbane R., Queensland. Queensland.

ELEOTRIS OXYCEPHALUS *Temminck and Schlegel.*

1845. *Eleotris oxycephalus* Temminck and Schlegel, Faun. Japon., Poiss. 1845, p. 150, pl. lxxvii, figs. 4-5. Seas of Japan.
 1846. *Eleotris cantherius* Richardson, Rept. 15th meet. Brit. Assn. Adv. Sci. 1845 (1846), p. 209. Based on a figure by Reeves. Macao.
 New South Wales?, China, Japan.

ELEOTRIS DALYENSIS *Rendahl.*

1922. *Eleotris dalyensis* Rendahl, Medd. Zool. Mus. Krisitania, No. 5, 1922, p. 192. Daly R., N.W. Australia.
 North-Western Australia.

Genus ODONTELEOTRIS *Gill, 1863.*

1863. *Odonteleotris* Gill, Proc. Acad. Nat. Sci. Philad. 1863, p. 270.
 Orthotype, *Eleotris macrodon* Bleeker.

ODONTELEOTRIS MACRODON (*Bleeker*).

1853. *Eleotris macrodon* Bleeker, Verh. Bat. Gen. xxv, 1853, p. 104, pl. ii, figs. 1 and 1a. Hooghly R., Calcutta.
 Northern Territory, India.

Genus OXYELEOTRIS *Bleeker, 1874.*

1874. *Oxyeleotris* Bleeker, Arch. Néerl. Sci. Nat. ix, 1874, p. 302.
 Orthotype, *Eleotris marmorata* Bleeker.

OXYELEOTRIS LINEOLATUS (*Steindachner*).

1867. *Eleotris lineolatus* Steindachner, Sitzb. Akad. Wiss. Wien, lv, 1, 1867, p. 13. Rockhampton, Queensland.
 1882. ? *Eleotris planiceps* Macleay, Proc. Linn. Soc. N.S. Wales, vii, 1, May 23, 1882, p. 69. Palmer R., Queensland.
 Preoccupied by *E. planiceps* Castelnau, 1878.
 1883. *Eleotris immaculatis* Macleay, Proc. Linn. Soc. N.S. Wales, viii, 2, July 17, 1883, p. 268. Kéremma R., Gulf of Papua.
 1884. ? *Eleotris selheimi* Macleay, Proc. Linn. Soc. N.S. Wales, ix, 1, May 23, 1884, p. 33. *Nom. nov. pro E. planiceps* Macleay, preoccupied. Palmer R., Queensland.
 1886. *Eleotris crescens* De Vis, Proc. Roy. Soc. Qld. ii, 1885 (June 1886), p. 33. Gracemere and other lagoons, Rockhampton, Queensland.
 1908. *Eleotris (Oxyeleotris) heterodon* Weber, Nova Guinea, v, 2, 1908, p. 255, pl. xiii, fig. 7. North coast of New Guinea.
 Queensland, New Guinea.

Genus GOBIOMORPHUS *Gill, 1863.*

1863. *Gobiomorphus* Gill, Proc. Acad. Nat. Sci. Philad. 1863, p. 270.
 Orthotype, *Eleotris gobioides* Cuv. and Val.
 1897. *Mulgoa* Ogilby, Proc. Linn. Soc. N.S. Wales, xxi, 4, May 31, 1897, p. 740. Orthotype, *Eleotris cowii* Krefft.

GOBIOMORPHUS COXII (*Krefft*).

1864. *Eleotris coxii* Krefft, Proc. Zool. Soc. Lond. 1864, p. 183.
Upper Hawkesbury R., N.S. Wales.
1866. *Eleotris richardsonii* Steindachner, Sitzb. Akad. Wiss. Wien, liii, 1866, p. 455, pl. ii, fig. 4. N.S. Wales.
1881. *Eleotris mastersii* Macleay, Proc. Linn. Soc. N.S. Wales, v, 4, May 20, 1881, p. 622. Rope's Creek, near Sydney, N.S. Wales.
New South Wales (freshwater).

Genus MOGURNDA *Gill*, 1863.

1863. *Mogurnda* Gill, Proc. Acad. Nat. Sci. Philad. 1863, p. 270.
Orthotype, *Eleotris mogurnda* Richardson.
1897. *Krefftius* Ogilby, Proc. Linn. Soc. N.S. Wales, xxi, 4, May 31, 1897, p. 736. Orthotype, *Eleotris australis* Krefft.

MOGURNDA MOGURNDA (*Richardson*).

1844. *Eleotris mogurnda* Richardson, Zool. Voy. Erebus and Terror, Fish. 1844, p. 4, pl. ii, figs. 1-2. Port Essington, N. Australia.
1896. *Eleotris larapintæ* Zietz, Rept. Horn. Sci. Exped. C. Austr. ii, Feb. 1896, p. 179, pl. xvi, fig. 4. Palm Creek, Red Bank Creek, McDonnell Ranges, Central Australia.
North and Central Australia (freshwater).

MOGURNDA MOGURNDA ADSPERSUS (*Castelnau*).

1878. *Eleotris adpersa* Castelnau, Proc. Linn. Soc. N.S. Wales, iii, 2, Dec. 1878, p. 142. Fitzroy R., Queensland.
1884. *Eleotris mimus* De Vis, Proc. Linn. Soc. N.S. Wales, ix, 3, Nov. 29, 1884, p. 690. Brisbane, Queensland.
1884. *Eleotris concolor* De Vis, Proc. Linn. Soc. N.S. Wales, ix, 3, Nov. 29, 1884, p. 692. Queensland coast.
South Australia, New South Wales, Queensland (freshwater).

MOGURNDA AUSTRALIS (*Krefft*).

1862. *Eleotris australis* Krefft, List Austr. Rept. Fish. Austr. Mus. 1862, p. 12. *Nom. nud.* Creeks near Sydney.
1864. *Eleotris australis* Krefft, Proc. Zool. Soc. Lond. 1864, pp. 182 and 183. Creeks near Sydney, etc., N.S. Wales.
Eastern New South Wales (freshwater).

MOGURNDA STRIATUS (*Steindachner*).

1866. *Eleotris striata* Steindachner, Sitzb. Akad. Wiss. Wien, liii, 1866, p. 452. Port Jackson.
New South Wales.

Genus PHILYPNODON *Bleeker*, 1874.

1874. *Philypnodon* Bleeker, Arch. Néerl. Sci. Nat. ix, 1874, p. 301.
Type, *Eleotris nudiceps* Castelnau (*vide* McCulloch and Ogilby, Rec. Austr. Mus. xii, 1919, p. 274).

1874. *Gymnobotis* Bleeker, Arch. Néerl. Sci. Nat. ix, 1874, p. 304. Orthotype, *Eleotris gymnocephalus* Steindachner (*vide* Jordan, Gen. Fish. iii, 1919, p. 372).
1897. *Ophiorrhinus* Ogilby, Proc. Linn. Soc. N.S. Wales, xxi, 4, May 31, 1897, p. 745. Orthotype, *Eleotris grandiceps* Krefft.

PHILYPNODON NUDICEPS (*Castelnau*).

1872. *Eleotris nudiceps* Castelnau, Proc. Zool. Acclim. Soc. Vict. i, July 15, 1872, p. 126. Lower Yarra R., Victoria. Victoria.

PHILYPNODON GRANDICEPS (*Krefft*).

1864. *Eleotris grandiceps* Krefft, Proc. Zool. Soc. Lond. 1864, p. 183. Upper Hawkesbury R., N.S. Wales.
1866. *Eleotris gymnocephalus* Steindachner, Sitzb. Akad. Wiss. Wien, liii, 1866, p. 453, pl. ii, fig. 3. Sydney, N.S. Wales.
1898. *Ophiorrhinus angustifrons* Ogilby, Proc. Linn. Soc. N.S. Wales, xxii, 4, June 4, 1898, p. 793. Towree Point, Botany Bay, N.S. Wales. New South Wales.

Genus CARASSIOPS *Ogilby*, 1897.

1897. *Carassiops* Ogilby, Proc. Linn. Soc. N.S. Wales, xxi, 4, May 31, 1897, p. 732. Orthotype, *Eleotris compressus* Krefft.
1898. *Austrogobio* Ogilby, Proc. Linn. Soc. N.S. Wales, xxii, 4, June 4, 1898, pp. 784 and 785. Orthotype, *Carassiops (Austrogobio) galii* Ogilby.

CARASSIOPS KLUNZINGERI *Ogilby*.

1898. [*Carassiops*] *klunzingeri* Ogilby, Proc. Linn. Soc. N.S. Wales, xxii, 4, June 4, 1898, p. 787. Based on *Eleotris cyprinoides* Klunzinger, Sitzb. Akad. Wiss. Wien, lxxxii, 1, 1880, p. 384, pl. v, fig. 2. Murray R. *Non Cuv. and Val.* 1837. Queensland, New South Wales, South Australia (freshwater).

CARASSIOPS GALII *Ogilby*.

1898. *Carassiops (Austrogobio) galii* Ogilby, Proc. Linn. Soc. N.S. Wales, xxii, 4, June 4, 1898, pp. 784 and 788. Pond in Botanic Gardens, Sydney (introduced). Queensland, New South Wales (freshwater).

CARASSIOPS COMPRESSUS (*Krefft*).

1864. *Eleotris compressus* Krefft, Proc. Zool. Soc. Lond. 1864, p. 184. Clarence R. and Port Denison.
1867. *Eleotris brevicrostris* Steindachner, Sitzb. Akad. Wiss. Wien, lvi, 1867, p. 314. Cape York, Queensland.
1878. *Eleotris compressus* Macleay, Proc. Linn. Soc. N.S. Wales, ii, 4, June 1878, p. 358, pl. ix, fig. 7. Port Darwin. Pre-occupied by *E. compressus* Krefft, 1864, which is conspecific.

1879. *Eleotris reticulatus* Klunzinger, Sitzb. Akad. Wiss. Wien, lxxx, 1, 1879, p. 385, pl. iv, fig. 3. Port Darwin.
1881. *Eleotris elevata* Macleay, Proc. Linn. Soc. N.S. Wales, v, 4, May 20, 1881, p. 622. *Nom. nov. pro E. compressus* Macleay, 1878, preoccupied. Port Darwin.
1884. *Eleotris humilis* De Vis, Proc. Linn. Soc. N.S. Wales, ix, 3, Nov. 29, 1884, p. 690. Brisbane, Queensland.
1884. *Eleotris cavifrons* De Vis, Proc. Linn. Soc. N.S. Wales, ix, 3, Nov. 29, 1884, p. 693. North-east coast of Queensland. Preoccupied by *E. cavifrons* Blyth, Journ. Asiatic Soc. Bengal, 1860, p. 145.
1897. *Carassiops longi* Ogilby, Proc. Linn. Soc. N.S. Wales, xxi, 4, May 31, 1897, p. 733. Chipping Norton, N.S. Wales.
1897. *Eleotris devisi* Ogilby, Proc. Linn. Soc. N.S. Wales, xxi, 4, May 31, 1897, p. 753. *Nom. nov. pro E. cavifrons* De Vis, preoccupied. North-east coast of Queensland.
1907. *Carassiops compressus* var. *montanus* Ogilby, Proc. Roy. Soc. Qld. xx, Jan. 2, 1907, p. 28. Head waters of the Condamine R., Queensland.
Northern Territory, Queensland, New South Wales (fresh-water).

CARASSIOPS SIMPLEX (*Castelnau*).

1878. *Eleotris simplex* Castelnau, Proc. Linn. Soc. N.S. Wales, iii, 1, Sept. 1878, p. 49. Norman R., Queensland.
Queensland.

CARASSIOPS MODESTUS (*Castelnau*).

1873. *Eleotris modesta* Castelnau, Proc. Zool. Acclim. Soc. Vict. ii, May 10, 1873, p. 85. Port Darwin.
Northern Territory.

Genus PARIOGLOSSUS *Regan*, 1912.

1912. *Parioglossus* *Regan*, Trans. Linn. Soc. Lond., Zool. (2) xv, 2, Sept. 1912, p. 302. Haplotype, *P. taeniatus* *Regan*.

PARIOGLOSSUS RAINFORDI *McCulloch*.

1921. *Parioglossus* (sic) *rainfordi* *McCulloch*, Proc. Linn. Soc. N.S. Wales, xlvi, 4, Nov. 30, 1921, p. 471, pl. xli, fig. 4.
Bowen, Queensland.
Queensland.

Genus POGONELEOTRIS *Bleeker*. 1875.

1875. *Pogoneleotris* *Bleeker*, Arch. Néerl. Sci. Nat. x, 1875, p. 103 (*vide* *Weber* and *De Beaufort*, 1911). Type, *Eleotris heterolepis* *Günther*.

POGONELEOTRIS MICROPS *Weber*.

1908. *Pogoneleotris microps* *Weber*, Nova Guinea, v, 1908, p. 258, pl. xii, figs. 4a-b. Tawarin R. and Merauke R., New Guinea.
North-Western Australia, New Guinea.

Genus ASTERROPTERIX Rüppell, 1830-31.

- 1830-31. *Asterropteria* Rüppell, Atl. zu Rüppell, Reise (Senckenb. Nat. Ges.) Fische, 1830 or 1831, p. 138. Haplotype, *A. semipunctatus* Rüppell.
1874. *Brachyleotris* Bleeker, Arch. Néerl. Sci. Nat. ix, 1874, p. 306. Orthotype, *Eleotris cyanostigma* Bleeker (*vide* Jordan, Gen. Fish. iii, 1919, p. 373).

ASTERROPTERIX SEMIPUNCTATUS Rüppell.

- 1830-31. *Asterropteria semipunctatus* Rüppell, Atl. zu Rüppell, Reise (Senckenb. Nat. Ges.) Fische, 1830-31, p. 138, pl. xxxiv, fig. 4. Massowah, Red Sea.
1855. *Eleotris cyanostigma* Bleeker, Nat. Tijds. Ned. Ind. viii, 1855, p. 452. Cocos, E. Indies.
Queensland, Western Pacific, Red Sea, East Indies.

Genus BUTIS Bleeker, 1856.

1856. *Butis* Bleeker, Nat. Tijds. Ned. Ind. xi, 1856, p. 412. Tautotype, *Eleotris butis* Hamilton-Buchanan.

BUTIS AMBOINENSIS (Bleeker).

1853. *Eleotris amboinensis* Bleeker, Nat. Tijds. Ned. Ind. v, 1853, p. 343. Amboina.
1860. *Prionobutis buccata* Blyth, Journ. Asiat. Soc. Bengal, 1860, p. 145 (*vide* Day, Fish. India, 1876, p. 316).
1884. *Eleotris longicauda* De Vis, Proc. Linn. Soc. N.S. Wales, ix, 3, Nov. 29, 1884, p. 691. Brisbane R., Queensland.
1910. *Eleotris papa* Ogilby, Proc. Roy. Soc. Qld. xxiii, Nov. 7, 1910, p. 24. *Ex* De Vis MS. Brisbane R. Type in Queensland Museum.
Queensland, New Guinea, East Indies, Western Pacific.

Genus OPHIOCARA Gill, 1863.

1863. *Ophiocara* Gill, Proc. Acad. Nat. Sci. Philad. 1863, p. 270. Orthotype, *Eleotris ophiocephalus* Cuv. and Val.

OPHIOCARA APOROS (Bleeker).

1854. *Eleotris aporos* Bleeker, Nat. Tijds. Ned. Ind. vi, 1854, p. 59. Sindangole and Ternate, E. Indies.
1883. *Eleotris planiceps* Macleay, Proc. Linn. Soc. N.S. Wales, viii, 2, July 17, 1883, p. 206. Lillesmere lagoon, Burdekin R., Queensland. Preoccupied by *E. planiceps* Castelnau, 1878, and Macleay, 1882.
1884. *Eleotris aporocephalus* Macleay, Proc. Linn. Soc. N.S. Wales, ix, 1, May 23, 1884, p. 33. *Nom. nov. pro E. planiceps* Macleay, 1883, preoccupied. Lillesmere lagoon, Queensland.
Queensland, Western Pacific, East Indies.

OPHIOCARA DARWINIENSIS (*Macleay*).

1878. *Agonostoma darwiniense* Macleay, Proc. Linn. Soc. N.S. Wales, ii, 4, June 1878, p. 360, pl. ix, fig. 8. Port Darwin. Co-types in Austr. Mus. Northern Territory, Queensland.

OPHIOCARA MACROLEPIDOTUS (*Bloch*).

1792. *Sciæna macrolepidota* Bloch, Nat. ausl. Fische, vi, 1792, p. 40, pl. cxcviii. Indies (bought at a Dutch sale).
 1837. *Eleotris tumifrons* Cuv. and Val., Hist. Nat. Poiss. xii, Mar. 1837, p. 241. Based on *Sciæna macrolepidota* Bloch. Northern Territory, Queensland, East Indies.

Genus CALLELEOTRIS *Gill*, 1863.

1856. *Valenciænnea* Bleeker, Nat. Tijds. Ned. Ind. xi, 1856, p. 412. Orthotype, *Eleotris strigata* Broussonet. Preoccupied by *Valenciænna* Bourguignat, Rev. Mag. Zool. (2) vii, 1855, p. 29, a genus of Insecta.
 1863. *Calleleotris* Gill, Proc. Acad. Nat. Sci. Philad. 1863, p. 270. Orthotype, *Eleotris strigata* Cuv. and Val. [= Broussonet.]
 1874. *Valenciænnesia* Bleeker, Versl. Akad. Amsterdam (2) viii, 1874, p. 372. *Emend.* Type, *Eleotris strigata* Broussonet.

CALLELEOTRIS MURALIS (*Cuvier and Valenciennes*).

1837. *Eleotris muralis* Cuv. and Val., Hist. Nat. Poiss. xii, Mar. 1837, p. 253, pl. cccvii. Tukopia, Santa Cruz Archipelago.
 1843. *Eleotris trabeatus* Richardson, Icon. Pisc. 1843, p. 5, pl. ii. Depuch Is., N.W. Australia (Emery).
 1910. *Valenciænnea aruensis* Ogilby, Proc. Roy. Soc. Qld. xxiii, Nov. 7, 1910, p. 21. Aru Is. Western Australia, North Australia, Indian Seas, Japan, Western Pacific.

CALLELEOTRIS LONGIPINNIS (*Lay and Bennett*).

1839. *Eleotris longipinnis* Lay and Bennett, Zool. Beechey's Voy. Blossom, 1839, p. 64. pl. xx, fig. 3. Loo-Choo.
 1856. *Eleotris ikeineur* Thiollière, Ann. Agric. Soc. Lyon, viii, 1856, p. 388; Faune Île Woodlark, 1857, p. 188. *Ex* Montrouzier MS. Woodlark Is.
 1881. *Eleotris taniura* Macleay, Proc. Linn. Soc. N.S. Wales, v, 4, May 20, 1881, p. 624. Low Is., Torres Strait, Queensland. Queensland, East Indies, Riu Kiu Islands, Fiji.

CALLELEOTRIS LINEATA (*Castelnau*).

1875. *Eleotris lineata* Castelnau, Res. Fish. Austr. (Vict. Offic. Rec. Philad. Exhib.) 1875, p. 24. Cape York, Queensland.
 1897. *Eleotris nigrifilis* Ogilby, Proc. Linn. Soc. N.S. Wales, xxi, 4, May 31, 1897, p. 754. *Nom. nov. pro Eleotris lineata* Castelnau, considered anticipated by *Dormitator lineata* Gill, 1863. [Cape York, Queensland.] Queensland.

Genus PTERELEOTRIS *Gill*, 1863.

1863. *Ptereleotris* Gill, Proc. Acad. Nat. Sci. Philad. 1863, p. 271.
Orthotype, *Eleotris microlepis* Bleeker.

PTERELEOTRIS MICROLEPIS (*Bleeker*).

1856. *Eleotris microlepis* Bleeker, Nat. Tijds. Ned. Ind. xi, 1856,
p. 102. Banda, E. Indies.
1877. *Eleotris elongata* Alleyne and Macleay, Proc. Linn. Soc.
N.S. Wales, i, 4, Mar. 1877, p. 334, pl. xiii, fig. 1.
Darnley Is., Queensland.
Queensland, East Indies.

Genus AMBLYGOBIUS *Bleeker*, 1874.

1874. *Amblygobius* Bleeker, Arch. Néerl. Sci. Nat. ix, 1874, p. 322.
Type, *Gobius sphynx* Cuv. and Val. (*vide* McCulloch and
Ogilby, Rec. Austr. Mus. xii, 10, 1919, p. 251).
1874. *Odontogobius* Bleeker, Arch. Néerl. Sci. Nat. ix, 1874, p. 323.
Type, *Gobius bynoensis* Richardson (*vide* McCulloch and
Ogilby, 1919).

AMBLYGOBIUS BYNOENSIS (*Richardson*).

1844. *Gobius bynoensis* Richardson, Zool. Voy. Erebus and Terror,
Fish. 1844, p. 1, pl. i, figs. 1-2. W. Australia (Bynoe).
1851. *Gobius stethophthalmus* Bleeker, Nat. Tijds. Ned. Ind. i,
1851, p. 248. Anjer, E. Indies.
1877. *Apocryptes lineatus* Alleyne and Macleay, Proc. Linn. Soc.
N.S. Wales, i, 4, Mar. 1877, p. 332, pl. xii, fig. 3. Cape
Grenville, Queensland.
1878. *Apocryptes bivittatus* Macleay, Proc. Linn. Soc. N.S. Wales, ii,
4, June 1878, p. 357, pl. ix, fig. 5. Port Darwin.
Western Australia, Queensland, Northern Territory, Malaya.

AMBLYGOBIUS PHALÆNA (*Cuvier and Valenciennes*).

1837. *Gobius phalæna* Cuv. and Val., Hist. Nat. Poiss. xii, Mar.
1837, p. 92. Vanikoro, Santa Cruz Archipelago.
1884. *Gobius annulatus* De Vis, Proc. Linn. Soc. N.S. Wales, ix, 3,
Nov. 29, 1884, p. 688. Cape York, Queensland.
Western Australia, Queensland, South-Western Pacific.

Genus EVIOTA *Jenkins*, 1903.

1903. *Eviota* Jenkins, Bull. U.S. Fish. Comm. xxii, 1902 (July 23,
1903), p. 501. Haplotype, *E. epiphanes* Jenkins.
1904. *Allogobius* Waite, Rec. Austr. Mus. v, 3, Mar. 11, 1904, p. 176.
Haplotype, *A. viridis* Waite.

EVIOTA VIRIDIS (*Waite*).

1904. *Allogobius viridis* Waite, Rec. Austr. Mus. v, 3, Mar. 11, 1904,
p. 177, pl. xxiii, fig. 3. Lord Howe Is.
1906. *Eviota zonura* Jordan and Seale, Bull. U.S. Bur. Fish. xxv,
Dec. 15, 1906, p. 386, fig. 75. Apia and Pago Pago,
Samoa.
Queensland, Lord Howe Island, Western Pacific.

Family GOBIIDÆ.

Genus NESOGOBIOUS *Whitley*, 1929.

1929. *Nesogobius* Whitley, Proc. Roy. Soc. Tasm. 1928 (Jan. 16, 1929), p. 62. Orthotype, (*Gobius*) *hinsbyi* McCulloch and Ogilby.

NESOGOBIOUS HINSBYI (*McCulloch and Ogilby*).

1872. *Gobius pictus* Castelnau, Proc. Zool. Acclim. Soc. Vict. i, 1872, p. 124. St. Kilda, Victoria. Preoccupied by *G. pictus* Malm, 1865.
1903. *Gobius hinsbyi* Johnston, Abstr. Proc. Roy. Soc. Tasm., May 13, 1902 (publ. 1903), p. x. *Nom. nud.* Tasmania.
1919. (*Gobius*) *hinsbyi* McCulloch and Ogilby, Rec. Austr. Mus. xii, 10, 1919, p. 215, pl. xxxiii, fig. 1. *Ex* Johnston MS. Wedge Bay, Tasmania.
Tasmania, Victoria.

Genus GOBIUS *Linnaeus*, 1758.

1758. *Gobius* Linnaeus, Syst. Nat., ed. 10, 1758, p. 262; ed. 12, 1766, p. 499. *Ex* Artedi, Ichth. 1738, gen. xxiii, p. 28 (*vide* Sherborn). Logotype, *G. niger* Linnaeus.

GOBIUS ORNATUS *Rüppell*.

- 1830-31. *Gobius ornatus* Rüppell, Atl. zu Rüppell, Reise (Senck. Nat. Ges.) Fische, 1830 or 1831, p. 135. Massowah, Red Sea.
1837. *Gobius ventralis* Cuv. and Val., Hist. Nat. Poiss. xii, Mar. 1837, p. 113. *Ex* Ehrenberg MS. Massowah, Red Sea.
1844. *Gobius interstinctus* Richardson, Zool. Voy. Erebus and Terror, Fish. 1844, p. 3, pl. v, figs. 3-6. North-west coast of Australia.
1851. *Gobius periophthalmoides* Bleeker, Nat. Tijds. Ned. Ind. i, 1851, p. 249. Western Sumatra.
Western Australia, Northern Territory, Queensland, Red Sea, East Indies, Western Pacific.

GOBIUS FLAVESCENS *De Vis*.

1884. *Gobius flavescens* De Vis, Proc. Linn. Soc. N.S. Wales, ix, 3, Nov. 29, 1884, p. 689. Moreton Bay, Queensland.
Co-types in Austr. Mus.
Queensland.

GOBIUS PAUPER *De Vis*.

1884. *Gobius pauper* De Vis, Proc. Linn. Soc. N.S. Wales, ix, 3, Nov. 29, 1884, p. 687. Moreton Bay, Queensland.
Queensland.

GOBIUS PRINCEPS *De Vis*.

1884. *Gobius princeps* De Vis, Proc. Linn. Soc. N.S. Wales, ix, 3, Nov. 29, 1884, p. 685. Cape York, Queensland.
Queensland.

GOBIUS WATKINSONI *De Vis.*

1884. *Gobius watkinsoni* De Vis, Proc. Linn. Soc. N.S. Wales, ix, 3, Nov. 29, 1884, p. 685. Moreton Bay, Queensland. Queensland.

GOBIUS TASMANICUS *Whitley.*

1929. *Gobius tasmanicus* Whitley, Proc. Roy. Soc. Tasm. 1928 (publ. Jan. 16, 1929), p. 62. *Ex* Johnston MS. Launceston, Tasmania. Tasmania.

GOBIUS TAMARENSIS *Johnston.*

1883. *Gobius tamarensis* Johnston, Proc. Roy. Soc. Tasm. 1882 (1883), p. 120. Tamar R., Tasmania (freshwater). Tasmania.

GOBIUS SUPPOSITUS *Sauvage.*

1880. *Gobius suppositus* Sauvage, Bull. Soc. Philom. (7) iv, 1880, p. 41. Swan R. (*vide* Zool. Record). Western Australia.

GOBIUS INFAUSTUS *Sauvage.*

1880. *Gobius infaustus* Sauvage, Bull. Soc. Philom. (7) iv, 1880, p. 42. Melbourne (*vide* Zool. Record). Victoria.

GOBIUS OLORUM *Sauvage.*

1880. *Gobius olorum* Sauvage, Bull. Soc. Philom. (7) iv, 1880, p. 43. Swan R. (*vide* Zool. Record). Western Australia.

GOBIUS HAACKEI *Steindachner.*

1884. *Gobius haackei* Steindachner, Sitzb. Akad. Wiss. Wien, lxxxviii, 1, 1884, p. 1,074. S. Australia. South Australia.

GOBIUS FRENATUS *Günther.*

1861. *Gobius frenatus* Günther, Cat. Fish. Brit. Mus. iii, 1861, p. 39. Australia (Gould). "Australia."

GOBIUS CASTELNAUI *Macleay.*

1881. *Gobius castelnaui* Macleay, Proc. Linn. Soc. N.S. Wales, v, 4, May 20, 1881, p. 598. New name for *Gobius frenatus* Castelnau, Proc. Zool. Acclim. Soc. Vict. i, July 15, 1872, p. 123. *Non G. frenatus* Günther. Hobson's Bay, Victoria. Victoria.

GOBIUS BIFRENATUS *Kner.*

1865. *Gobius bifrenatus* Kner, Reise Novara Zool. Fische, ii, 1865, p. 177, pl. vii, fig. 3. Sydney, N.S. Wales.

1872. *Gobius bassensis* Castelnau, Proc. Zool. Acclim. Soc. Vict. i, July 15, 1872, p. 123. [Bass Strait], Victoria.
 1873. *Gobius caudatus* Castelnau, Proc. Zool. Acclim. Soc. Vict. ii, May 10, 1873, p. 47. Victoria.
 1875. *Gobius filamentosus* Castelnau, Res. Fish. Austr. (Vict. Offic. Rec. Philad. Exhib.) 1875, p. 19. Adelaide, S. Australia. Preoccupied by *Gobius filamentosus* Risso, Hist. Nat. Eur. Mérid. iii, 1826, p. 285.
 South Australia, Victoria, New South Wales.

GOBIUS SEMIFRENATUS *Macleay*.

1881. *Gobius semifrenatus* Macleay, Proc. Linn. Soc. N.S. Wales, v, 4, May 20, 1881, p. 598. Port Jackson, N.S. Wales.
 New South Wales.

GOBIUS PULCHELLUS *Castelnau*.

1872. *Gobius pulchellus* Castelnau, Proc. Zool. Acclim. Soc. Vict. i, July 15, 1872, p. 125. Westernport, Victoria.
 Victoria.

GOBIUS NEOPHYTUS *Günther*.

1877. *Gobius neophytus* Günther, Journ. Mus. Godef. xiii (Fische Südsee, vi), 1877, p. 174, pl. cviii, fig. e. Ponapé, Apia, Huahine and Tahiti.
 Queensland, Western Pacific.

GOBIUS NIGROOCELLATUS *Günther*.

1874. *Gobius nigroocellatus* Günther, Journ. Mus. Godef. i, 2, 1874, p. 101. Bowen, Queensland.
 Queensland.

GOBIUS LATERALIS *Macleay*.

1881. *Gobius lateralis* Macleay, Proc. Linn. Soc. N.S. Wales, v, 4, May 20, 1881, p. 602. King George's Sound, W. Australia.
 1919. *Gobius lateralis* Macleay var. *obliquus* McCulloch and Ogilby, Rec. Austr. Mus. xii, 10, July 14, 1919, p. 249, pl. xxxiv, fig. 4. Rose Bay, Port Jackson. Type in Austr. Mus.
 Western Australia, Northern Territory, Queensland, New Zealand, New Hebrides, India, Red Sea, Madagascar, East Indies.

GOBIUS VOIGTII *Bleeker*.

1854. *Gobius voigtii* Bleeker, Nat. Tijds. Ned. Ind. vii, 1854, p. 83. Ulakan, Sumatra, E. Indies.
 1855. *Gobius xanhotenia* Bleeker, Nat. Tijds. Ned. Ind. ix, 1855, p. 308. Macassar, Celebes.
 Northern Territory, Queensland, East Indies.

GOBIUS MICROLEPIDOTUS *Castelnau*.

1875. *Gobius microlepidotus* Castelnau, Res. Fish. Austr. (Vict. Offic. Rec. Philad. Exhib.) 1875, p. 20. Cape York.
 Queensland.

GOBIUS PLATYSTOMA *Günther*.

1872. *Gobius platystoma* Günther, Proc. Zool. Soc. Lond. 1871 (May 2, 1872), p. 664, pl. lxxiii, fig. B. Port Mackay, Queensland. Type in British Museum, *ex* Godeffroy Museum.
Queensland.

GOBIUS EREMIUS *Zietz*.

1896. *Gobius eremius* Zietz, Rept. Horn Sci. Exped. C. Austr. ii, Feb. 1896, p. 180, pl. xvi, fig. 5. Coward Spring, Central Australia.
Central Australia (freshwater).

GOBIUS AUSTRALIS (*Ogilby*).

1894. *Gillichthys australis* Ogilby, Proc. Linn. Soc. N.S. Wales (2) ix, 2, Dec. 10, 1894, p. 367. Jervis Bay, N.S. Wales. Type (I.3171) in Austr. Mus., Sydney.
New South Wales.

GOBIUS MICROPHthalmus *Günther*.

1861. *Gobius macrostoma* Günther, Brit. Mus. Cat. Fish. iii, 1861, p. 44. Australia (Gould). Anticipated by *Gobiopsis macrostomus* Steindachner, Sitzb. Akad. Wiss. Wien, xlii, 1860, p. 291, *ex* Heckel MS.
1861. *Gobius microphthalmus* Günther, Brit. Mus. Cat. Fish. iii, 1861, p. 550. *Nom. nov. pro G. macrostoma* Günther (*non* Steindachner). Australia.
"Australia."

Genus BEROWRA *Whitley*, 1928.

1928. *Berowra* Whitley, Rec. Austr. Mus. xvi, 4, Mar. 28, 1928, p. 224. Orthotype, (*Gobius*) *lidwilli* McCulloch.

BEROWRA LIDWILLI (*McCulloch*).

1917. (*Gobius*) *lidwilli* McCulloch, Rec. Austr. Mus. xi, 7, Feb. 20, 1917, p. 185, pl. xxxi, fig. 2. Cowan Creek, Hawkesbury R., N.S. Wales. Type in Austr. Mus., Sydney.
New South Wales.

Genus GUNNAMATTA *Whitley*, 1928.

1928. *Gunnamatta* Whitley, Rec. Austr. Mus. xvi, 4, Mar. 28, 1928, p. 225. Orthotype, *G. insolita* Whitley.

GUNNAMATTA INSOLITA *Whitley*.

1928. *Gunnamatta insolita* Whitley, Rec. Austr. Mus. xvi, 4, Mar. 28, 1928, p. 225, pl. xvi, fig. 3. Gunnamatta Bay, N.S. Wales. Type (I.A.2517) in Austr. Mus., Sydney.
New South Wales.

Genus EXYRIAS *Jordan and Seale*, 1906.

1906. *Exyrias* Jordan and Seale, Bull. U.S. Bur. Fish. xxv, Dec. 15, 1906, p. 405. Haplotype, *Gobius puntangoides* Bleeker = *Gobius puntang* Bleeker.

EXYRIAS PUNTANG (*Bleeker*).

1851. *Gobius puntang* Bleeker, Nat. Tijds. Ned. Ind. ii, 1851, p. 486. Riouw, E. Indies.
1853. *Gobius puntangoides* Bleeker, Nat. Tijds. Ned. Ind. v, 1853, p. 242. Amboina and Ceram, E. Indies.
1871. *Gobius andamanensis* Day, Proc. Zool. Soc. Lond. 1870 (1871), p. 691. Andaman Is.
1883. *Gobius maculipinnis* Macleay, Proc. Linn. Soc. N.S. Wales, viii, 2, July 17, 1883, p. 267. Normanby Is., New Guinea.
1884. *Gobius concolor* De Vis, Proc. Linn. Soc. N.S. Wales, ix, 3, Nov. 29, 1884, p. 689. Cape York, Queensland. Queensland, New Guinea, East Indies, Andaman Islands, Malaysia, Solomon and Caroline Islands.

Genus GLOSSOGOBIUS *Gill*, 1862.

1862. *Glossogobius* Gill, Ann. Lyc. Nat. Hist. N. York, vii, 1862, p. 46. Haplotype, *Gobius platycephalus* Richardson.
1874. *Cephalogobius* Bleeker, Arch. Néerl. Sci. Nat. ix, 1874, pp. 315 and 320. Orthotype, *Gobius subtilus* Cantor.

GLOSSOGOBIUS VOMER *Whitley*.

1929. *Glossogobius vomer* Whitley, Rec. Austr. Mus. xvii, 3, June 27, 1929, p. 135, pl. xxxii, fig. 1. Swan R., W. Australia. Type (I.11234) in Austr. Mus., Sydney. Western Australia.

GLOSSOGOBIUS BIOCELLATUS (*Cuvier and Valenciennes*).

1837. *Gobius biocellatus* Cuv. and Val., Hist. Nat. Poiss. xii, Mar. 1837, p. 73. Pondicherry.
1906. *Glossogobius vaisiganis* Jordan and Seale, Bull. U.S. Bur. Fish. xxv, Dec. 15, 1906, p. 403, fig. 93. Samoa. Queensland, India, Samoa.

GLOSSOGOBIUS GIURIS (*Hamilton-Buchanan*).

1822. *Gobius giuris* Hamilton-Buchanan, Acc. Fish. Ganges, 1822, pp. 51 and 366, pl. xxxiii, fig. 15. Ganges.
1837. *Gobius kokiis* Cuv. and Val., Hist. Nat. Poiss. xii, Mar. 1837, p. 68. Pondicherry, Malabar, Mauritius.
1837. *Gobius celebius* Cuv. and Val., Hist. Nat. Poiss. xii, Mar. 1837, p. 74. Celebes.
1837. *Gobius russelii* Cuv. and Val., Hist. Nat. Poiss. xii, Mar. 1837, p. 75. Pondicherry.
1837. *Gobius catebus* Cuv. and Val., Hist. Nat. Poiss. xii, Mar. 1837, p. 76. Rangoon, Burma.
1837. *Gobius kora* Cuv. and Val., Hist. Nat. Poiss. xii, Mar. 1837, p. 77. Based on Russel, pl. 50. Coromandel.
1841. *Gobius kurpah* Sykes, Trans. Zool. Soc. Lond. ii, May 15, 1841, p. 352, pl. lxi, fig. 1. Deccan.
1845. *Gobius fasciatopunctatus* Richardson, Voy. Sulphur, Ichth. 1845, p. 145, pl. lxii, figs. 13-14. Canton, China.

1849. *Gobius phaiosoma* Bleeker, Verh. Bat. Gen. xxii, 1849, Blenn. and Gob., p. 30. Batavia.
1849. *Gobius fusiformis* Bleeker, Verh. Bat. Gen. xxii, 1849, Blenn. and Gob., p. 30. Java.
1852. *Gobius platycephalus* Peters, Monatsb. Akad. Wiss. Berlin, 1852, p. 681. Mozambique. Preoccupied by *G. platycephalus* Richardson, Rept. 15th meet. Brit. Assn. Adv. Sci. 1845 (1846), p. 204, which is congeneric.
1878. *Gobius?* *sauroides* Castelnau, Proc. Linn. Soc. N.S. Wales, iii, 1, Sept. 1878, p. 48. Norman R., Gulf of Carpentaria.
1884. *Eleotris laticeps* De Vis, Proc. Linn. Soc. N.S. Wales, ix, 3, Nov. 29, 1884, p. 692. Queensland coast. Queensland, Northern Territory, Indo-Pacific Archipelago, China, East Africa.

Genus BATHYGOBIUS Bleeker, 1878.

1878. *Bathygobius* Bleeker, Arch. Néerl. Sci. Nat. xiii, 1878, p. 54. Logotype, *Gobius nebulopunctatus* Cuv. and Val. (*vide* Jordan, Gen. Fish. 1919, p. 393.)
1899. *Mapo* Smitt, Afh. Vet. Kong. Ak. Stockholm, 1899, p. 543. Orthotype, *Gobius soporator* Cuv. and Val. (*vide* Jordan, Gen. Fish. iv, 1920, p. 487.)

BATHYGOBIUS FUSCUS (*Rüppell*).

- 1830-31. *Gobius fuscus* Rüppell, At. zu Rüppell, Reise (Senckenb. Nat. Ges.) Fische, 1830 *vel* 1831, p. 137. Red Sea.
- 1830-31. *Gobius punctillatus* Rüppell, Atl. zu Rüppell, Reise (Senckenb. Nat. Ges.) Fische, 1830 *vel* 1831, p. 138. Red Sea.
1837. *Gobius soporator* Cuv. and Val., Hist. Nat. Poiss. xii, Mar. 1837, p. 56. Martinique.
1837. *Gobius albopunctatus* Cuv. and Val., Hist. Nat. Poiss. xii, Mar. 1837, p. 57. Grand Ocean (Péron); Mauritius.
1837. *Gobius nebulopunctatus* Cuv. and Val., Hist. Nat. Poiss. xii, Mar. 1837, p. 58. Mauritius.
1851. *Gobius padangensis* Bleeker, Nat. Tijds. Ned. Ind. i, 1851, p. 249. Padang, E. Indies.
1858. *Gobius breviceps* Blyth, Proc. Asiat. Soc. Beng. 1858, p. 271 (*vide* Day, Fish. India, 1876, p. 294).
1875. *Gobius homocyanus* Vaillant and Sauvage, Rev. Mag. Zool. (3) iii, 1875, p. 280. Sandwich Is.
1877. *Gobius darnleyensis* Alleyne and Macleay, Proc. Linn. Soc. N.S. Wales, i, 4, Mar. 1877, p. 331, pl. xii, fig. 1. Darnley Is., Queensland.
1877. *Gobius nigripinnis* Alleyne and Macleay, Proc. Linn. Soc. N.S. Wales, i, 4, Mar. 1877, p. 332, pl. xii, fig. 2. Palm Is., Queensland.
1880. *Gobius sandwicensis* Günther, Rept. Voy. Challenger, Zool. i, 6, 1880, p. 60. Honolulu.

1884. *Gobius marginalis* De Vis, Proc. Linn. Soc. N.S. Wales, ix, 3, Nov. 29, 1884, p. 686. Cape York, Queensland. Northern Territory, Queensland, Hawaii, East Africa, Red Sea, Japan, Indo-Pacific, Martinique.

BATHYGOBIUS MACULATUS (*Castelnau*).

1875. *Gobius maculatus* Castelnau, Res. Fish. Austr. (Vict. Offic. Rec. Philad. Exhib.) 1875, p. 20. Queensland. Queensland.

BATHYGOBIUS KREFFTHI* (*Steindachner*).

1866. *Gobius krefftii* Steindachner, Sitzb. Akad. Wiss. Wien, liii, 1, 1866, p. 451. Port Jackson, N.S. Wales.
1881. *Gobius flavidus* Macleay, Proc. Linn. Soc. N.S. Wales, v, 4, May 20, 1881, p. 602. Port Jackson, N.S. Wales. New South Wales.

Genus RHINOGOBIUS *Gill*, 1859.

1859. *Rhinogobius* Gill, Proc. Acad. Nat. Sci. Philad. 1859, p. 145. Haplotype, *R. similis* Gill.

RHINOGOBIUS NEBULOSUS (*Forsk.*).

1775. *Gobius nebulosus* Forskal, Descr. Anim. 1775, p. 24. Red Sea.
1837. *Gobius criniger* Cuv. and Val., Hist. Nat. Poiss. xii, Mar. 1837, p. 82. Port Dorey, New Guinea.
1837. *Gobius brevifilis* Cuv. and Val., Hist. Nat. Poiss. xii, Mar. 1837, p. 90. Pondicherry.
1866. *Gobius caninus* Cuv. and Val. var. *africanus* Playfair, Fish. Zanzibar, 1866, p. 71, pl. ix, fig. 1. East coast of Africa.
1867. *Gobius auchenotania* Bleeker, Arch. Néerl. Sci. Nat. ii, 1867, p. 415. Madagascar (*vide* Weber and De Beaufort, Fish. Indo-Austr. Archip. i, 1911, pp. 33 and 191).
1884. *Gobius festivus* De Vis, Proc. Linn. Soc. N.S. Wales, ix, 3, Nov. 29, 1884, p. 687. Cape York, Queensland.
1907. *Rhinogobius lungi* Jordan and Seale, Bull. U.S. Bur. Fish. xxvi, 1906 (Jan. 11, 1907), p. 41, fig. 13. Panay, Philippine Is. Northern Territory, Queensland, Red Sea, Zanzibar, Madagascar, Malaya, Indo-Pacific.

RHINOGOBIUS LEFTWICHI *Ogilby*.

1910. *Rhinogobius leftwichi* Ogilby, Proc. Roy. Soc. Qld. xxiii, Nov. 7, 1910, p. 24. Great Sandy Strait, Queensland. Types in A.F.A.Q. Museum, Brisbane. Queensland.

Genus MUGILOGOBIUS *Smitt*, 1899.

1899. *Mugilogobius* Smitt, Ofv. Ak. Forh. 1899, p. 552. Logotype, *Ctenogobius abei* Jordan and Snyder (*vide* Jordan, Gen. Fish.).

MUGILOGOBIUS GALWAYI *McCulloch and Waite.*

1918. *Mugilogobius galwayi* McCulloch and Waite, Rec. S. Austr. Mus. i, 1, May 24, 1918, p. 50, pl. iii, fig. 1. Patawalunga, near Adelaide, S. Australia.
South Australia.

MUGILOGOBIUS DEVISI *McCulloch and Ogilby.*

1884. *Gobius stigmaticus* De Vis, Proc. Linn. Soc. N.S. Wales, ix, 3, Nov. 29, 1884, p. 686. Anticipated by *Smaragdus* [= *Gobius*] *stigmaticus* Poey. Moreton Bay, Queensland. Co-type in Austr. Mus.
1919. *Mugilogobius devisi* McCulloch and Ogilby, Rec. Austr. Mus. xii, 10, July 14, 1919, p. 223. *Nom. nov. pro Gobius stigmaticus* De Vis, regarded as preoccupied.
Queensland.

Genus CRYPTOCENTRUS *Cuvier and Valenciennes, 1837.*

1837. *Cryptocentrus* Cuv. and Val., Hist. Nat. Poiss. xii, Mar. 1837, p. 111. *Ex* Ehrenberg MS. Tautotype, *Gobius cryptocentrus* Cuv. and Val.
1874. *Paragobius* Bleeker, Arch. Néerl. Sci. Nat. ix, 1874, p. 322 (*vide* Weber and De Beaufort).

CRYPTOCENTRUS CRISTATUS (*Macleay*).

1881. *Gobius cristatus* Macleay, Proc. Linn. Soc. N.S. Wales, v, 4, May 20, 1881, p. 610. Port Jackson, N.S. Wales.
1886. *Gobius gobioides* Ogilby, Cat. Fish. N.S. Wales, 1886, p. 35. Port Jackson and Richmond R., N.S. Wales. *Nom. nov. pro G. cristatus* Macleay, 1881, regarded as anticipated by *Euctenogobius cristatus* Day, Proc. Zool. Soc. Lond. 1873, p. 109; Fish. India, 1877, p. 291, pl. lxii, fig. 8 (*Gobius*).
New South Wales, Queensland.

Genus ZONOGOBIUS *Bleeker, 1874.*

1874. *Zonogobius* Bleeker, Arch. Néerl. Sci. Nat. ix, 1874, p. 323. Orthotype, *Gobius semifasciatus* Kner (*vide* Jordan, Gen. Fish. iii, 1919, p. 374).

ZONOGOBIUS NUCHIFASCIATUS (*Günther*).

1874. *Gobius nuchifasciatus* Günther, Journ. Mus. Godef. i, 4, 1874, p. 266. Bowen, Queensland.
Queensland.

Genus WAITEA *Jordan and Seale, 1906.*

1906. *Waitea* Jordan and Seale, Bull. U.S. Bur. Fish. xxv, Dec. 15, 1906, p. 407. Orthotype, *Gobius mystacina* Cuv. and Val.

WAITEA MAXILLARIS (*Macleay*).

1878. *Gobius maxillaris* Macleay, Proc. Linn. Soc. N.S. Wales, ii, 4, June 1878, p. 357, pl. ix, fig. 2. Port Darwin.
Northern Territory.

Genus PARACHÆTURICHTHYS Bleeker, 1874.

1874. *Parachæturichthys* Bleeker, Arch. Néerl. Sci. Nat. ix, 1874, p. 325. Orthotype, *Chæturichthys polynema* Bleeker (*vide* Jordan, Gen. Fish. iii, 1919, p. 374).

PARACHÆTURICHTHYS POLYNEMA (*Bleeker*).

1853. *Chæturichthys polynema* Bleeker, Verh. Bat. Gen. xxv, 1853, Japan, p. 44, fig. 4. Nagasaki, Japan. Queensland, India, China, Japan.

Genus SAUROGOBIO Bleeker, 1870.

1870. *Saurogobio* Bleeker, Versl. Akad. Amst. (2) iv, 1870, p. 253. Orthotype, *S. dumerili* Bleeker (*vide* Jordan, Gen. Fish. iii, 1919, p. 355).
1872. *Gobiosoma* Dybowski, Verh. Bot. Ges. Wien. 1872, p. 211. Orthotype, *G. amurensis* Dybowski. Preoccupied by *Gobiosoma* Girard (*vide* Jordan, Gen. Fish. iii, 1919, p. 364).

SAUROGOBIO GUTTULATUS (*Macleay*).

1878. *Gobiosoma guttulatum* Macleay, Proc. Linn. Soc. N.S. Wales, ii, 4, June 1878, p. 357, pl. ix, fig. 6. Port Darwin. Northern Territory.

Genus CALLOGOBIUS Bleeker, 1874.

1874. *Callogobius* Bleeker, Arch. Néerl. Sci. Nat. ix, 1874, p. 318. Orthotype, *Eleotris hasseltii* Bleeker (*vide* Jordan, Gen. Fish. iii, 1919, p. 373).
1912. *Mucogobius* McCulloch, Rec. W. Austr. Mus. i, 2, 1912, p. 93. Orthotype, *Gobius mucosus* Günther.

CALLOGOBIUS HASSELTII (*Bleeker*).

1851. *Eleotris hasseltii* Bleeker, Nat. Tijds. Ned. Ind. i, 1851, p. 253. Anjer, Java. Queensland, East Indies, Western Pacific.

CALLOGOBIUS MUCOSUS (*Günther*).

1872. *Gobius mucosus* Günther, Proc. Zool. Soc. Lond. 1871 (May 2, 1872), p. 663, pl. lxiii, fig. A. Adelaide (Godeffroy Mus.). Type in British Museum.
1886. *Gobius depressus* Ramsay and Ogilby, Proc. Linn. Soc. N.S. Wales (2) i, 1, May 25, 1886, p. 4. Bottle and Glass Rocks, Port Jackson. Type (B.9758) in Austr. Mus., Sydney. Western Australia, New South Wales, Victoria, South Australia.

CALLOGOBIUS SCLATERI (*Steindachner*).

1880. *Eleotris sclateri* Steindachner, Sitzb. Akad. Wiss. Wien, lxxx, 1, 1880, p. 157. Society Is. (*vide* Zool. Record). Queensland, Southern Pacific.

Genus OXYURICHTHYS Bleeker, 1860.

1860. *Oxyurichthys* Bleeker, Act. Soc. Sci. Indo. Néerl. viii, 1860, p. 44. Orthotype, *Gobius belosso* Bleeker (*vide* Jordan, Gen. Fish. iii, 1919, p. 294).
1871. *Gobiichthys* Klunzinger, Verh. K.-K. Zool.-Bot. Ges. Wien, xxi, 1871, p. 479. Haplotype, *Apocryptes (Gobiichthys) petersii* Klunzinger.
1906. *Pselaphias* Jordan and Seale, Bull. U.S. Bur. Fish. xxv, Dec. 15, 1906, p. 406. Orthotype, *Gobius ophthalmoneemus* Bleeker.

OXYURICHTHYS PAPUENSIS (Cuvier and Valenciennes).

1837. *Gobius papuensis* Cuv. and Val., Hist. Nat. Poiss. xii, Mar. 1837, p. 106. New Guinea.
Australia (Günther), New Guinea.

OXYURICHTHYS CORNUTUS McCulloch and Waite.

1918. *Oxyurichthys cornutus* McCulloch and Waite, Rec. S. Austr. Mus. i, 1, May 24, 1918, p. 80, pl. viii, fig. 2. Cairns, Queensland. Holotype in S. Austr. Mus., Adelaide. Queensland.

Genus CHONOPHORUS Poey, 1860.

1837. “[*Les*] *Awaous*” Cuv. and Val., Hist. Nat. Poiss. xii, Mar. 1837, p. 97. Vernac. One species, *Gobius ocellaris* Cuv. and Val.
1860. *Chonophorus* Poey, Mem. Cuba, ii, July 1860, p. 274. Type, *C. bucculentus* Poey (*vide* Jordan, Gen. Fish. iii, 1919, p. 299).
1860. *Awaous* Steindachner, Sitzb. Akad. Wiss. Wien, xlii, after July 12, 1860, p. 289. *Ex* [Cuvier and] Valenciennes, vernac. Haplotype, *A. literatus* Heckel.
1898. *Trichopharynx* Ogilby, Proc. Linn. Soc. N.S. Wales, xxii, 4, June 4, 1898, p. 769. Orthotype, *Gobius crassilabris* Günther.

CHONOPHORUS CRASSILABRIS (Günther).

1861. *Gobius crassilabris* Günther, Cat. Fish. Brit. Mus. iii, 1861, p. 63. Oualan, Caroline Is., and Aneiteum, New Hebrides. Queensland, Western Pacific.

Genus PARAGOBIODON Bleeker, 1873.

1839. *Ruppelia* Swainson, Nat. Hist. Classif. Fish. Amphib. Rept. ii, July 1839, pp. 184 and 281, as *Rupellia*. Haplotype, *Gobius echinocephalus* Rüppell. Preoccupied by *Ruppelia* Wiedemann, 1830, a genus of Diptera.
1873. *Paragobiodon* Bleeker, Ned. Tijd. Dierk. iv, 1873, p. 129. Type, *Gobius echinocephalus* Rüppell (*vide* Weber and De Beaufort, 1911).

PARAGOBIODON ECHINOCEPHALUS (*Rüppell*).

- 1830-31. *Gobius echinocephalus* Rüppell, Atl. zu Rüppell, Reise (Senck. Nat. Ges.) Fische, 1830 *vel* 1831, p. 136, pl. xxxiv, fig. 3. Massowah, Red Sea.
1837. *Gobius amiciensis* Cuv. and Val., Hist. Nat. Poiss. xii, Mar. 1837, p. 135. Tongatabu.
1852. *Gobius xanthosoma* Bleeker, Nat. Tijds. Ned. Ind. iii, 1852, p. 703. Wahai, Ceram, E. Indies.
1852. *Gobius melanosoma* Bleeker, Nat. Tijds. Ned. Ind. iii, 1852, p. 703. Wahai, Ceram, E. Indies.
1870. *Gobius gobiodon* Day, Proc. Zool. Soc. Lond. 1869 (Apr. 7, 1870), p. 516. Andaman Is. Types in Calcutta Museum.
1881. *Gobius gibbosus* Macleay, Proc. Linn. Soc. N.S. Wales, v, 4, May 20, 1881, p. 601. Endeavour R., Queensland. Type in Macleay Museum, University of Sydney.
1881. *Gobius scabriceps* Macleay, Proc. Linn. Soc. N.S. Wales, v, 1881, p. 603. Endeavour R., Queensland. Type in Macleay Museum, University of Sydney.
1903. *Gobius waitii* Garman, Bull. Mus. Comp. Zool. Harvard, xxxix, 1903, p. 234, pl. iii, fig. 3. Fiji.
Queensland, New Guinea, Western Pacific, Red Sea.

Genus GOBIODON *Bleeker*, 1856.

1856. *Gobiodon* Bleeker, Nat. Tijds. Ned. Ind. xi, 1856, p. 407.
Ex Kuhl and Van Hasselt MS. Logotype, *Gobius histrio* Cuv. and Val.
1873. *Ellerya* Castelnau, Proc. Zool. Acclim. Soc. Vict. ii, May 10, 1873, p. 95. Haplotype, *E. unicolor* Castelnau.
1874. *Pseudogobiodon* Bleeker, Arch. Néerl. Sci. Nat. ix, 1874, p. 309.
Orthotype, *Gobius citrinus* Rüppell (*fide* Jordan, Gen. Fish. iii, 1919, p. 373).

GOBIODON CITRINUS (*Rüppell*).

1838. *Gobius citrinus* Rüppell, Neue Wirbelth. Abyssin., Fische (xii), 1838, p. 139, pl. xxxii, fig. 4. Massowah, Red Sea.
Queensland, Western Pacific, Seychelles, Red Sea.

GOBIODON QUINQUESTRIGATUS (*Cuvier and Valenciennes*).

1837. *Gobius quinquestrigatus* Cuv. and Val., Hist. Nat. Poiss. xii, Mar. 1837, p. 134. *Ex* Ehrenberg MS. Red Sea.
1848. *Gobius erythrophaios* Bleeker, Journ. Ind. Arch. ii, 9, 1848, p. 637. Sumbawa, East Indies.
1849. *Gobius erythrophaios* Bleeker, Verh. Batav. Genootsch. xxii, 1849, Blenn. and Gob., p. 29. Sumbawa.
1852. *Gobius ceramensis* Bleeker, Nat. Tijds. Ned. Ind. iii, 1852, p. 704. Ceram.
Queensland, East Indies, Red Sea.

GobiODON VERTICALIS *Alleyne and Macleay.*

1873. ? *Ellerya unicolor* Castelnau, Proc. Zool. Acclim. Soc. Vict. ii, May 10, 1873, p. 95. Eclipse Is., Cape Sidmouth, Queensland.
1877. *Gobiodon verticalis* Alleyne and Macleay, Proc. Linn. Soc. N.S. Wales, i, 4, Mar. 1877, p. 333, pl. xii, fig. 4. No locality [= Darnley Is., Torres Strait, Queensland].
1893. *Gobius douglasi* Saville-Kent, Gt. Barrier Reef, 1893, p. 310, chromo-pl. xvi, fig. 12. Thursday Is., Queensland. Queensland.

Genus LEME De Vis, 1883.

1883. *Leme De Vis*, Proc. Linn. Soc. N.S. Wales, viii, 2, July 17, 1883, p. 286. Haplotype, *L. mordax* De Vis.

LEME MORDAX *De Vis.*

1883. *Leme mordax* De Vis, Proc. Linn. Soc. N.S. Wales, viii, 2, July 17, 1883, p. 286. Murray R., Queensland. Queensland.

LEME PURPURASCENS *De Vis.*

1884. *Leme purpurascens* De Vis, Proc. Linn. Soc. N.S. Wales, ix, 3, Nov. 29, 1884, p. 698. Brisbane, Queensland.
1884. *Amblyopus niger* De Vis, Proc. Linn. Soc. N.S. Wales, ix, 3, Nov. 29, 1884, p. 698. Queensland. Queensland, New South Wales.

Genus TRYPAUCHEN Cuvier and Valenciennes, 1837.

1837. *Trypauchen* Cuv. and Val., Hist. Nat. Poiss. xii, Mar. 1837, p. 152. Haplotype, *Gobius vagina* Bloch and Schneider.

TRYPAUCHEN WAKÆ *Jordan and Snyder.*

1901. *Trypauchen wakæ* Jordan and Snyder, Proc. U.S. Nat. Mus. xxiv, 1901, p. 127, fig. 32. Wakanoura, Japan. Queensland, Japan.

Genus TÆNIOIDES Lacépède, 1800.

1800. *Tænioides* Lacépède, Hist. Nat. Poiss. ii, 1800, p. 532. Haplotype, *T. hermannii* Lacépède.

TÆNIOIDES RUBRISTRIATUS (*Saville-Kent*).

1889. *Amblyopus rubristriatus* Saville-Kent, Proc. Roy. Soc. Qld. vi, 1889, pp. 223 and 235, pl. xiii, fig. 5. Cambridge Gulf, N.W. Australia. North-Western Australia.

*Family PERIOPHTHALMIDÆ.**Genus BOLEOPHTHALMUS Cuvier and Valenciennes, 1837.*

1837. *Boleophthalmus* Cuv. and Val., Hist. Nat. Poiss. xii, Mar. 1837, pp. 179 and 199. Logotype, *Gobius boddaerti* Pallas.

BOLEOPHTHALMUS CÆRULEOMACULATUS *McCulloch and Waite.*

1918. *Boleophthalmus ceruleomaculatus* McCulloch and Waite, Rec. S. Austr. Mus. i, 1, May 24, 1918, p. 79, pl. viii, fig. 1. Adelaide R., Northern Territory.
Northern Territory.

Genus SCARTELAOS Swainson, 1839.

1839. *Scartelaos* Swainson, Nat. Hist. Classif. Fish. Amphib. Rept. ii, July 1839, p. 279. Logotype, *Gobius viridis* Hamilton-Buchanan.
1863. *Boleops* Gill, Proc. Acad. Nat. Sci. Philad. 1863, p. 271. Haplotype, *Boleophthalmus aucupatorius* Richardson.

SCARTELAOS VIRIDIS (*Hamilton-Buchanan*).

1822. *Gobius viridis* Hamilton-Buchanan, Acc. Fish. Ganges, 1822, pp. 42, 45 and 366, pl. xxxii, fig. 12. Ganges.
1837. *Boleophthalmus histophorus* (sic) Cuv. and Val., Hist. Nat. Poiss. xii, Mar. 1837, p. 210. Bombay and Ganges.
1837. *Boleophthalmus sinicus* Cuv. and Val., Hist. Nat. Poiss. xii, Mar. 1837, p. 215. China.
1837. *Boleophthalmus chinensis* Cuv. and Val., Hist. Nat. Poiss. xii, Mar. 1837, p. 215. Canton.
1845. *Boleophthalmus aucupatorius* Richardson, Voy. Sulphur, Ichth. 1845, p. 148, pl. lxii, figs. 1-4. China.
1873. *Apocryptes macrophthalmus* Castelnau, Proc. Zool. Acclim. Soc. Vict. ii, May 10, 1873, p. 87. Port Darwin.
1884. ? *Gobiosoma punctularum* De Vis, Proc. Linn. Soc. N.S. Wales, viii, 4, Feb. 21, 1884, p. 449. "South Sea Islands probably."
Northern Territory, Queensland, India, Malaysia, China Sea, New Guinea.

Genus PERIOPHTHALMUS Bloch and Schneider, 1801.

1801. *Periophthalmus* Bloch and Schneider, Syst. Ichth. 1801, p. 63. Logotype, *P. papilio* Bloch and Schneider.
1863. *Euchoristopus* Gill, Proc. Acad. Nat. Sci. Philad. 1863, p. 271. Haplotype, *Periophthalmus koelreuteri* Pallas.

PERIOPHTHALMUS ARGENTILINEATUS *Cuvier and Valenciennes.*

1837. *Periophthalmus argentilineatus* Cuv. and Val., Hist. Nat. Poiss. xii, Mar. 1837, p. 191. Waigiou, New Guinea, Oualan, and Irrawaddy.
Queensland, North-Western Australia, India, Western Pacific.

Genus PERIOPHTHALMODON Bleeker, 1874.

1874. *Periophthalmodon* Bleeker, Arch. Néerl. Sci. Nat. ix, 1874, p. 326. Orthotype, *Gobius schlosseri* Pallas (*vide* Jordan, Gen. Fish. iii, 1919, p. 374).

PERIOPHTHALMODON BARBARUS (*Linnaeus*).

1766. *Gobius barbarus* Linnaeus, Syst. Nat., ed. 12, 1766, p. 450. Habitat unknown.

1770. *Gobius schlosseri* Pallas, Spic. Zool. viii, 1770, p. 1, pl. i, figs. 1-4. Amboina.
1822. *Gobius tredecimradiatus* Hamilton-Buchanan, Acc. Fish. Ganges, 1822, p. 46. Ganges (*fide* Day, Fish. India).
1822. *Gobius septemradiatus* Hamilton-Buchanan, Acc. Fish. Ganges, 1822, p. 47. Ganges (*fide* Day, Fish. India).
1822. *Gobius novemradiatus* Hamilton-Buchanan, Acc. Fish. Ganges, 1822, p. 48. Ganges (*fide* Day, Fish. India).
1824. *Periophthalmus freycineti* Quoy and Gaimard, Voy. Uranie Physic., Zool., 1824, p. 257. *Ex* Cuvier MS. R. Babao.
1851. *Periophthalmus borneenensis* Bleeker, Nat. Tijds. Ned. Ind. i, 1851, p. 11. Banjermassing, Borneo.
1875. *Periophthalmus australis* Castelnau, Res. Fish. Austr. (Vict. Offic. Rec. Philad. Exhib.), 1875, p. 22. North Queensland.
Northern Territory, Queensland, East Indies, India.

Order DISCOCEPHALI.

Family ECHENEIDÆ.

Genus REMORA Forster, 1771.

1771. *Remora* Forster, Cat. Anim. N. Amer. 1771, p. 20. Tautotype, *Echeneis remora* Linnæus (*fide* Jordan, Gen. Fish. i, 1917, p. 28).
1862. *Remilegia* Gill, Proc. Acad. Nat. Sci. Philad. 1862, p. 239. Haplotype, *Echeneis scutata* Günther [= *Echeneis australis* Bennett].

REMORA REMORA (Linnæus).

1758. *Echeneis remora* Linnæus, Syst. Nat., ed. 10, 1758, p. 260; ed. 12, 1766, p. 446. In Pelago Indico.
1793. *Echeneis squalipeta* Daldorf, Skrivt. Nat. Selsk. Copenhagen, 1793, p. 157. Atlantic Ocean between the Tropics (*fide* Jordan and Evermann, 1905).
1839. *Echeneis jacobæa* Lowe, Proc. Zool. Soc. Lond., Nov. 1839, p. 89. Madeira.
1854. *Echeneis parva* Gray, Cat. Fish. coll. Gronow Brit. Mus. 1854, p. 92. No locality [= East Indies]. Based on *Echeneis remora* Linnæus and Zoophyl. Gron., No. 256.
1855. *Echeneis remorioides* Bleeker, Nat. Tijds. Ned. Ind. ix, 1855, p. 70. Batoe, E. Indies.
1861. *Echeneis postica* Poey, Memorias, ii, 1861, p. 255. Havana (*fide* Jordan and Evermann, 1905).
New South Wales, Tasmania, Northern Territory, India, East Indies, all warm seas.

REMORA AUSTRALIS (Bennett).

1840. *Echeneis australis* Bennett, Narr. Whal. Voy. ii, 1840, p. 273. Australasia.

1860. *Echeneis scutata* Günther, Ann. Mag. Nat. Hist. (3) v, May 1, 1860, p. 401, pl. x, fig. B. Ceylon.
South Australia, Ceylon, India.

Genus ECHENEIS *Linnæus*, 1758.

1758. *Echeneis* Linnæus, Syst. Nat., ed. 10, 1758, p. 260; ed. 12, 1766, p. 446. *Ex* Artedi, Ichth. 1738, gen. xi, p. 14 (*vide* Sherborn). Logotype, *E. neucrates* Linnæus.
1864. *Leptecheneis* Gill, Proc. Acad. Nat. Sci. xvi, 1864, p. 60. Orthotype, *Echeneis neucrates*.

ECHENEIS NEUCRATES *Linnæus*.

1758. *Echeneis neucrates* Linnæus, Syst. Nat., ed. 10, 1758, p. 261; ed. 12, 1766, p. 446. Habitat in Pelago Indico.
1817. *Echeneis albicauda* Mitchill, Amer. Month. Mag. ii, 1817, p. 244. New York (*vide* Jordan and Evermann, Bull. U.S. Nat. Mus. xlvii, 1898, p. 2,269).
1831. *Echeneis lunata* Bancroft, Proc. Comm. Zool. Soc. i, Oct. 31, 1831, p. 134. Kingston, Jamaica.
1839. *Echeneis vittata* Lowe, Proc. Zool. Soc. Lond., July, 1839 p. 89. Madeira.
1854. *Echeneis fusca* Gray, Cat. Fish. coll. Gronow Brit. Mus. 1854, p. 92. America. *Ex* Zoophyl. Gron., No. 257.
New South Wales, Queensland, North-Western Australia, Western Australia, East Indies, circum-tropical.

Order CATAPHRACTI.

Family SCORPÆNIDÆ.

Genus SCORPÆNA *Linnæus*, 1758.

1758. *Scorpæna* Linnæus, Syst. Nat., ed. 10, 1758, p. 266; ed. 12, 1766, p. 452. *Ex* Artedi, Ichth. 1738, gen. xxxiii, p. 47. Logotype, *Scorpæna porcus* Linnæus.

SCORPÆNA CARDINALIS *Richardson*.

1842. *Scorpæna cardinalis* Richardson, Ann. Mag. Nat. Hist. ix, May 1842, p. 212. *Ex* Solander MS. Australia.
1866. *Scorpæna jacksoniensis* Steindachner, Sitzb. Akad. Wiss. Wien, liii, 1, 1866, p. 438, pl. iii, figs. 2-2a. Port Jackson, N.S. Wales. Not *S. jacksoniana* Quoy and Gaimard, 1825 = *Centropogon australis* (White).
New South Wales, Queensland, Tasmania.

SCORPÆNA ERGASTULORUM *Richardson*.

1842. *Scorpæna ergastulorum* Richardson, Ann. Mag. Nat. Hist. ix, May 1842, p. 217. Port Arthur, Tasmania.
1842. *Scorpæna cruenta* Richardson, Ann. Mag. Nat. Hist. ix, May 1842, p. 217. *Ex* Solander MS. Cape Kidnapper, New Zealand. Type in British Museum.

1842. *Scorpaena militaris* Richardson, Trans. Zool. Soc. Lond. iii, 1, 1842, p. 90. Van Diemen's Land.
1843. *Scorpaena miles* Richardson, Rept. 12th meet. Brit. Assn. Adv. Sci. 1842 (late 1843), p. 18. *Errore pro S. militaris* Richardson. Not *Scorpaena miles* Bennett, Fish. Ceylon, June 1828, p. 9, pl. ix, a species of *Pterois*.
1845. *Scorpaena militaris* Richardson, Zool. Voy. Erebus and Terror, Fish., Mar. 1, 1845, p. 22, pl. xiv.
Queensland?, New South Wales, Victoria, Tasmania, New Zealand.

SCORPÆNA SUMPTUOSA *Castelnau*.

1875. *Scorpaena sumptuosa* Castelnau, Res. Fish. Austr. (Vict. Offic. Rec. Philad. Exhib.) 1875, p. 17. Fremantle. Type in Paris Museum.
Western Australia.

SCORPÆNA GRANDISQUAMIS *Ogilby*.

1910. *Scorpaena grandisquamis* Ogilby, New Fish. Qld. Coast, Dec. 20, 1910, p. 107. North-west Islet, Capricorn Group, Queensland.
Queensland.

SCORPÆNA BANDANENSIS *Bleeker*.

1851. *Scorpaena bandanensis* Bleeker, Nat. Tijds. Ned. Ind. ii, 1851, p. 237. Banda Neira, E. Indies.
1852. *Scorpaena aplodactylos* Bleeker, Nat. Tijds. Ned. Ind. iii, 1852, p. 698. Wahai, Ceram. Sometimes spelt *S. haplodactyla* by authors.
Queensland, Southern Pacific, East Indies.

SCORPÆNA STOKESII *Richardson*.

1846. *Scorpaena stokesii* Richardson, Discov. in Austr. (Stokes) i, 1846, Append., p. 487, pl. ii, figs. 6-9. [N.W.] Australia.
Western Australia.

SCORPÆNA BURRA *Richardson*.

1842. *Scorpaena burra* Richardson, Ann. Mag. Nat. Hist. ix, May 1842, p. 215. Depuch Is., N.W. Australia.
Western Australia.

SCORPÆNA STRONGIA *Cuvier and Valenciennes*.

1829. *Scorpaena strongia* Cuv. and Val., Hist. Nat. Poiss. iv, Nov. 1829, p. 323. Strong Is., Carolines.
1856. *Scorpaena cyanostigma* Bleeker, Nat. Tijds. Ned. Ind. xi, 1856, p. 400. Kajeli, Bourou, E. Indies.
1860. *Sebastes strongensis* Günther, Cat. Fish. Brit. Mus. ii, 1860, p. 105. *Emend. pro Scorpaena strongia* Cuv. and Val. Australia (Canestrini), Carolines, East Indies.

SCORPÆNA BYNOENSIS *Richardson.*

1845. *Scorpæna bynoensis* Richardson, Zool. Voy. Erebus and Terror, Fish. 1845, p. 22, pl. xiv, figs. 3-5. North-west coast of Australia.
1906. *Sebastapistes bynoensis* var. *laotale* Jordan and Seale, Bull. U.S. Fish. Bur. xxv (1905) 1906, p. 376, fig. 72. Samoa. Queensland, Western Australia, Northern Territory, New South Wales, New Zealand, Western Pacific.

SCORPÆNA BELLICOSA *Castelnau.*

1875. *Scorpæna bellicosa* Castelnau, Res. Fish. Austr. (Vict. Offic. Rec. Philad. Exhib.) 1875, p. 17. Nicol Bay, W. Australia. Type in Paris Museum. Queensland, Western Australia.

Genus SCORPÆNOPSIS *Heckel, 1837.*

1837. *Scorpænopsis* Heckel, Ann. Wiener. Mus. ii, 1837, p. 158. Orthotype, *Scorpæna nesogallica* Cuv. and Val. (*vide* Jordan, Gen. Fish. ii, 1919, p. 189).

SCORPÆNOPSIS DIABOLUS (*Cuvier and Valenciennes.*)

1829. *Scorpæna diabolus* Cuv. and Val., Hist. Nat. Poiss. iv, Nov. 1829, p. 312. "Croisic" (Duhamel) = Mer des Indes.
1829. *Scorpæna multicolor* Cuv. and Val., Hist. Nat. Poiss. iv, Nov. 1829, p. 313. *Ex* Kuhl and Van Hasselt MS. Java.
1829. *Scorpæna marmorata* Cuv. and Val., Hist. Nat. Poiss. iv, Nov. 1829, p. 313. *Ex* Parkinson MS. Tahiti. Northern Territory, New Guinea, East Indies, Tahiti.

SCORPÆNOPSIS MACROCHIR *Ogilby.*

1910. *Scorpænopsis macrochir* Ogilby, Proc. Roy. Soc. Qld. xxiii, Nov. 7, 1910, p. 29. Bulwer, Queensland. Type in A.F.A.Q. Museum, Brisbane. Queensland.

SCORPÆNOPSIS PALMERI *Ogilby.*

1910. *Scorpænopsis palmeri* Ogilby, Proc. Roy. Soc. Qld. xxiii, Nov. 7, 1910, p. 27. Moreton Bay, Queensland. Queensland.

Genus HELICOLENUS *Goode and Bean, 1895.*

1895. *Helicolenus* Goode and Bean, Smithson. Inst. Spec. Bull. ii; Mem. Mus. Comp. Zool. Harvard, xxii (Oceanic Ichthyology), 1895, p. 248. Orthotype, *Sebastes dactylopterus* De La Roche.

HELICOLENUS PAPILLOSUS (*Bloch and Schneider.*)

1801. *Synanceja papillosus* Bloch and Schneider, Syst. Ichth. 1801, p. 196. *Ex* *Scorpæna cottoides* Forster MS. New Zealand Seas.

1801. *Scorpaena cottoides* Bloch and Schneider, Syst. Ichth. 1801, p. 196. *Ex* Forster MS. New Zealand Seas.
1842. *Sebastes percoides* Richardson, Ann. Mag. Nat. Hist. ix, May 1, 1842, p. 384. *Ex Scorpaena percoides* Solander MS. Off Cape Kidnapper and Queen Charlotte Sound, New Zealand.
1860. *Scorpaena macrophthalma* Günther, Cat. Fish. Brit. Mus. ii, 1860, p. 102. *Nom. mus.* No locality.
1873. *Sebastes alporti* Castelnau, Proc. Zool. Acclim. Soc. Vict. ii, May 10, 1873, p. 40. Hobson's Bay, Victoria; Tasmania.
1875. *Scorpaena barathri* Hector, Trans. N.Z. Inst. vii, July 1875, p. 245, pl. x. Off Cape Farewell, New Zealand; 400 faths. ("Challenger").
New South Wales, Victoria, Tasmania, New Zealand.

Genus NEOSEBASTES *Guichenot*, 1867.

1867. *Neosebastes* Guichenot, Mem. Soc. Imp. Sci. Nat. Cherbourg, xiii, 1867, p. 83. Orthotype, *N. scorpaenoides* Guichenot (*vide* Jordan, Gen. Fish. iii, 1919, p. 345).

NEOSEBASTES SCORPAENOIDES *Guichenot*.

1867. *Neosebastes scorpaenoides* Guichenot, Mem. Soc. Imp. Sci. Nat. Cherbourg, xiii (2), 1867, p. 83. Melbourne, Victoria (*vide* Zool. Record).
1872. *Scorpaena ambigua* Klunzinger, Arch. Naturg. xxxviii, 1, 1872, p. 27. Hobson's Bay, Victoria (*vide* Zool. Record).
New South Wales, Victoria.

NEOSEBASTES PANDA (*Richardson*).

1842. *Scorpaena panda* Richardson, Ann. Mag. Nat. Hist. ix, May 1, 1842, p. 216. Abrolhos, W. Australia. Type in British Museum.
Western Australia, Queensland, Tasmania, Victoria.

NEOSEBASTES INCISIPINNIS *Ogilby*.

1910. *Neosebastes incisipinnis* Ogilby, New Fish. Qld. Coast, Dec. 20, 1910, p. 104. Off Cape Moreton, Queensland.
Queensland.

NEOSEBASTES THETIDIS (*Waite*).

1899. *Sebastes thetidis* Waite, Mem. Austr. Mus. iv, 1, Dec. 23, 1899, p. 100, pl. xx. Between Port Jackson and Port Kembla, N.S. Wales; 55-78 faths.
New South Wales.

NEOSEBASTES NIGROPUNCTATUS *McCulloch*.

1915. *Neosebastes nigropunctatus* McCulloch, Biol. Res. Endeavour, iii, 3, Apr. 21, 1915, p. 157, pl. xxx. South of Kangaroo Is., S. Australia. Type, on deposit, in Austr. Mus.
Western Australia, South Australia.

NEOSEBASTES PANTICA *McCulloch and Waite*.

1918. *Neosebastes pantica* McCulloch and Waite, Rec. S. Austr. Mus. i, May 24, 1918, p. 64, pl. iv, fig. 1. Spencer Gulf, S. Australia.
South Australia, Western Australia.

Genus SCORPÆNODES *Bleeker*, 1857.

1857. *Scorpænodes* Bleeker, Nat. Tijds. Ned. Ind. xiii, 1857, p. 371.
Haplotype, *Scorpæna polylepis* Bleeker.
1862. *Sebastopsis* Gill, Proc. Acad. Nat. Sci. Philad. (Aug.) 1862, p. 278, footnote. Orthotype, *Sebastes polylepis* Bleeker.

SCORPÆNODES SCABER (*Ramsay and Ogilby*).

1886. *Sebastes scaber* Ramsay and Ogilby, Proc. Linn. Soc. N.S. Wales, x, 4, Apr. 3, 1886, p. 577. Shark Reef, Port Jackson. Types (B.8450-51) in Austr. Mus., Sydney.
New South Wales, Lord Howe Island.

SCORPÆNODES GUAMENSIS (*Quoy and Gaimard*).

1825. *Scorpæna guamensis* Quoy and Gaimard, Voy. Uranie Physic., Zool. 1825, p. 326. Guam.
1881. *Centropogon echinatus* Macleay, Proc. Linn. Soc. N.S. Wales, v, 3, Feb. 1881, p. 436. Endeavour R., Queensland.
Queensland, Lord Howe Island, Western Pacific, East Indies.

Genus NOTESTHES *Ogilby*, 1903.

1903. *Notesthes* Ogilby, Proc. Roy. Soc. Qld. xviii, Sept. 8, 1903, p. 17. Haplotype, *Centropogon robustus* Günther.

NOTESTHES ROBUSTA (*Günther*).

1860. *Centropogon robustus* Günther, Cat. Fish. Brit. Mus. ii, 1860, p. 128. Australian Seas [= New South Wales]. Type in British Museum.
1862. *Centropogon hawkesburyensis* Krefft, List of Australian Reptiles and Freshwater Fishes in the collection of the Australian Museum, Sydney, 1862, p. 12. *Nom. nud.* Hawkesbury and near Richmond, N.S. Wales.
1864. *Dertropogon robustus* Krefft, Proc. Zool. Soc. Lond. 1864, p. 182. *Errore pro Centropogon robustus.* Hawkesbury R.
1866. *Centropogon troschëllii* Steindachner, Sitzb. Akad. Wiss. Wien, liii, 1, 1866, p. 440, pl. iv, fig. 1. Port Jackson, N.S. Wales.
1884. *Centropogon nitens* De Vis, Proc. Linn. Soc. N.S. Wales, ix, 3, Nov. 29, 1884, p. 459. Queensland coast. Type (13/954), mounted, in Queensland Museum.
New South Wales, Queensland.

Genus CENTROPOGON *Günther*, 1860.

1860. *Centropogon* Günther, Cat. Fish. Brit. Mus. ii, 1860, p. 128.
Logotype, *Cottus australis* White.

CENTROPOGON AUSTRALIS (*White*).

1790. *Cottus australis* White, Voy. N.S. Wales, 1790, p. 266. *Ex* Shaw MS. [Between Botany Bay and Broken Bay], N.S. Wales.
1825. *Scorpaena jacksoniana* Quoy and Giamard, Voy. Uranie Physic., Zool. 1825, p. 327. Sydney.
1884. *Tetraroge bellona* De Vis, Proc. Linn. Soc. N.S. Wales, ix, 3, Nov. 29, 1884, p. 460. Queensland coast. Type (13/952), mounted, in Queensland Museum.
1884. *Tetraroge hamiltoni* De Vis, Proc. Linn. Soc. N.S. Wales, ix, 3, Nov. 29, 1884, p. 460. Dunwich, Moreton Bay, Queensland, and Tweed R., N.S. Wales. Types in Queensland Museum.
New South Wales, Queensland.

CENTROPOGON MARMORATUS *Günther*.

1863. *Centropogon marmoratus* Günther, Ann. Mag. Nat. Hist. xi, Feb. 1, 1863, p. 136. Moreton Bay, Queensland. Type in British Museum.
Queensland.

Genus PARACENTROPOGON *Bleeker*, 1876.

1876. *Paracentropogon* Bleeker, Versl. Akad. Amsterdam (2) ix, 1876, p. 297. Orthotype, *Apistus longispinis* Cuv. and Val. (*vide* Jordan, Gen. Fish.).
1903. *Daia* Ogilby, Proc. Roy. Soc. Qld. xviii, Sept. 8, 1903, p. 9. Haplotype, *Centropogon indicus* Day. Preoccupied by *Daya* Bleeker, Natuurk. Verh. Holl. Maatsch. Wetensch. (3) ii, 6, 1877, p. 71, another genus of fishes.

PARACENTROPOGON VESPA *Ogilby*.

1910. *Paracentropogon vespa* Ogilby, New Fish. Qld. Coast, Dec. 20, 1910, p. 116. Off Cape Capricorn, Queensland; 13 faths. Queensland.

Genus GYMNAPISTES *Swainson*, 1839.

1839. *Gymnapistes* Swainson, Nat. Hist. Classif. Fish. Amphib. Rept. ii, July 1839, pp. 63, 180 and 265. Logotype, *Apistus marmoratus* Cuv. and Val.
1846. *Gymnapistes* Agassiz, Nomen. Zool. Index Univ. 1846. *Emend. pro Gymnapistes* Swainson.
1860. *Pentaroge* Günther, Cat. Fish. Brit. Mus. ii, 1860, p. 132. Haplotype, *Apistus marmoratus* Cuv. and Val.

GYMNAPISTES MARMORATA (*Cuvier and Valenciennes*).

1829. *Apistus marmoratus* Cuv. and Val., Hist. Nat. Poiss. iv, Nov. 1829, p. 416. "Timor" (Péron) [probably = West Australia].
1838. *Apistes tasmanensis* Gray, Ann. Mag. Nat. Hist. i, Apr. 1838, p. 111. Van Diemen's Land (Gunn).
Western Australia, Victoria, New South Wales, Tasmania, Northern Territory, South Australia, Timor?

Genus HYPODYTES *Gistel*, 1848.

1829. "*Les Apistes*" Cuvier, Règn. Anim., ed. 2, ii, Apr. 1829, p. 167; *Ap[istes]* in footnote, p. 168. Logotype, *A. alatus* Cuvier. Preoccupied by *Apistis* Hübner, 1823, and *Apista* Hübner, 1826, a genus of Lepidoptera; not *Apistes* Fischer, 1823, *nom. nud.* (*vide* Sherborn).
1829. *Apistus* Cuv. and Val., Hist. Nat. Poiss. iv, Nov. 1829, p. 391. Logotype, *A. alatus* Cuvier.
1835. *Apistus* Quoy and Gaimard, Voy. Astrolabe, Zool. iii, Poiss., 1835, p. 694. *Ex* Cuvier.
1848. *Hypodytes* Gistel, Naturg. Thierr. hoh. Schulen, 1848, p. viii. *Nom. nov. pro* "*Aspistes* (Quoy, Astrol. Fisch.)" [= *Apistus* Quoy and Gaimard, 1835 = *Apistes* Cuvier, 1829], preoccupied.
1848. *Aspistes* Gistel, Naturg. Thierr. hoh. Schulen, 1848, p. viii. *Errore pro Apistus* Quoy and Gaimard, 1835.
1849. *Prosopodasys* Cantor, Journ. Asiat. Soc. Bengal, xviii, 1849, p. 1,026; Cat. Malay. Fish. 1850, p. 44. *Nom. nov. pro Apistus* Cuvier, preoccupied by Hübner. Logotype, *Apistes alatus* Cuvier.

HYPODYTES CARINATUS (*Bloch and Schneider*).

1801. *Scorpaena carinata* Bloch and Schneider, Syst. Ichth. 1801, p. 193. Tranquebar.
1829. *Apistus carinatus* Cuv. and Val., Hist. Nat. Poiss. iv, Nov. 1829, p. 395. *Ex* Bloch [and Schneider]. Tranquebar.
1910. *Apistus macrolepidotus* Ogilby, New Fish. Qld. Coast, Dec. 20, 1910, p. 108. Low Bluff to Cape Gloucester, Southern Queensland; 15–33 faths. Queensland, India.

APISTUS BALNEARUM *Ogilby*.

1910. *Apistus balnearum* Ogilby, Proc. Roy. Soc. Qld. xxiii, Nov. 7, 1910, p. 30. Metropolitan Baths, Brisbane, Queensland. Type in A.F.A.Q. Museum. Queensland.

Genus APISTOPS *Ogilby*, 1911.

1911. *Apistops* Ogilby, Ann. Qld. Mus., No. 10, Nov. 1, 1911, p. 54. Haplotype, *Apistus caloundra* De Vis.

APISTOPS CALOUNDRA (*De Vis*).

1886. *Apistus caloundra* De Vis, Proc. Roy. Soc. Qld. ii, 1885 (June 1886), p. 145. Caloundra, Queensland. Type (I.11/27) in Queensland Museum. Queensland.

Genus ABCICHTHYS *Whitley*, 1927.

1904. *Liocranium* Ogilby, Proc. Roy. Soc. Qld. xviii, early 1904, p. 23. Orthotype, *Liocranium præpositum* Ogilby. Not *Liocranium* Koch, Die Arach.-Fam. der Drassiden, 1866, p. 366, a genus of spiders.

1927. *Abcichthys* Whitley, Rec. Austr. Mus. xv, 5, Apr. 6, 1927, p. 304. Orthotype, *Liocranium præpositum* Ogilby. *Nom. nov. pro Liocranium* Ogilby, preoccupied.

ABCICHTHYS PRÆPOSITUS (*Ogilby*).

1903. *Liocranium præpositum* Ogilby, Proc. Roy. Soc. Qld. xviii, Sept. 8, 1903, p. 25. Coast of Queensland. Type in Queensland Museum.

ABCICHTHYS SCORPIO (*Ogilby*).

1910. *Paracentropogon scorpio* Ogilby, New Fish. Qld. Coast, Dec. 20, 1910, p. 115. Off Cape Capricorn, etc., S. Queensland. Queensland.

Genus TETRAROGE *Günther*, 1860.

1860. *Tetraroge* Günther, Cat. Fish. Brit. Mus. ii, 1860, p. 132. Logotype, *Apistus barbatus* Cuv. and Val.

TETRAROGE DARNLEYENSIS *Alleyne and Macleay*.

1877. *Tetraroge darnleyensis* Alleyne and Macleay, Proc. Linn. Soc. N.S. Wales, i, 3, Feb. 1877, p. 278, pl. vi, fig. 1. Darnley Is., Torres Strait, Queensland. Type in Macleay Museum, University of Sydney. Queensland.

Genus PTEROIS *Schinz*, 1822.

1816. "*Les Pteroïs*" Cuvier, Règn. Anim., ed. 1, ii, "1817" = Dec. 1816, p. 286. Vernac.
 1817. *Pterois* Oken, Isis, 1817, p. 1, 182. *Nom. nud.*
 1822. *Pterois* Schinz, Das Thierreich (Cuvier), ii, 1822, p. 463. Logotype, *P. volitans* Linnæus.

PTEROIS VOLITANS (*Linnæus*).

1758. *Gasterosteus volitans* Linnæus, Syst. Nat., ed. 10, 1758, p. 296; ed. 12, 1766, p. 491. Based on Gronow, Mus., No. 191; Willughby, pl. 2, No. 3; Ruysch, Thes., pl. 2, fig. 3; Valentyn, Amboina, Nos. 210 and 213. Amboina.
 1802. *Scorpæna mahe* Lacépède, Hist. Nat. Poiss. iii, 1802, pp. 259 and 278. Mahé Is., India.
 New South Wales, Northern Territory, Queensland, Lord Howe Island, New Guinea, Red Sea, Western Pacific, East Indies, India, Japan.

PTEROIS LUNULATA *Temminck and Schlegel*.

1843. *Pterois lunulata* Temminck and Schlegel, Faun. Japon., Poiss. 1843, p. 45, pl. xix. Nagasaki, Japan. Queensland, Japan.

PTEROIS KODIPUNGI *Bleeker*.

1852. *Pterois kodipungi* Bleeker, Nat. Tijds. Ned. Ind. iii, 1852, p. 450. Name *ex* Russell, pl. 133. Banka. A specimen bearing Bleeker's original label, but without other data, is in the Australian Museum.
Queensland, East Indies.

PTEROIS MILES (*Bennett*).

1828. *Scorpaena miles* Bennett, Fish. Ceylon, June 1828, p. 9, pl. ix. Ceylon. Not *Scorpaena miles* Richardson, 1843 = *S. ergastulorum* Richardson.
Queensland, Red Sea, Indian Ocean.

PTEROIS ZEBRA *Cuvier and Valenciennes*.

1829. *Pterois zebra* Cuv. and Val., Hist. Nat. Poiss. iv, Nov. 1829, p. 367. Mauritius and Moluccas.
New South Wales, Queensland, Lord Howe Island, New Guinea, Western Pacific, East Indies.

Family SYNANCEJIDÆ.

Genus GLYPTAUCHEN *Günther*, 1860.

1860. *Glyptauchen* Günther, Cat. Fish. Brit. Mus. ii, 1860, p. 121. Haplotype, *Apistus panduratus* Richardson.

GLYPTAUCHEN PANDURATUS (*Richardson*).

1850. *Apistes panduratus* Richardson, Proc. Zool. Soc. Lond., Nov. 12, 1850, p. 58, Pisces, pl. i, figs. 3 and 4. King George's Sound, W. Australia.
New South Wales, Western Australia, Tasmania, South Australia.

Genus MINOUS *Cuvier and Valenciennes*, 1829.

1829. *Minous* Cuv. and Val., Hist. Nat. Poiss. iv, Nov. 1829, p. 421. Logotype, *M. woora* Cuv. and Val. Not *Minois* Hübner, 1818, a genus of Lepidoptera.
1850. *Corythobatus* Cantor, Journ. Asiat. Soc. Bengal, xviii, 1849 (Dec. 1850), p. 1,027; Cat. Malay. Fish. 1850, p. 45. Substitute for *Minous* Cuv. and Val., regarded as preoccupied. Logotype, *Minous woora* Cuv. and Val.

MINOUS VERSICOLOR *Ogilby*.

1910. *Minous versicolor* Ogilby, New Fish. Qld. Coast, Dec. 20, 1910, p. 111. Off Cape Gloucester, South Queensland.
Queensland.

Genus INIMICUS *Jordan and Starks*, 1904.

1829. *Pelor* Cuvier, Règn. Anim., ed. 2, ii, Apr. 1829, p. 168. Haplotype, *Pelor obscurum* Cuvier = *Scorpaena didactyla* Pallas. Preoccupied by *Pelor* Bonelli, Obs. Entom., 1813, a genus of Coleoptera.

1835. *Pelors* Gray, Ill. Ind. Zool. ii, Feb. 1835, pl. xc. *Errore pro Pelor* Cuvier (*vide* Sherborn).
 1904. *Inimicus* Jordan and Starks, Proc. U.S. Nat. Mus. xxvii, Jan. 22, 1904, p. 158. Orthotype, *Pelor japonicum* Cuv. and Val.

INIMICUS BARBATUS (*De Vis*).

1884. *Pelor barbatus* De Vis, Proc. Linn. Soc. N.S. Wales, ix, 3, Nov. 29, 1884, p. 547. Cape York, Queensland. Type, bleached, in Queensland Museum.
 Queensland.

Genus EROSA Swainson, 1839.

1839. *Erosa* Swainson, Nat. Hist. Classif. Fish. Amphib. Rept. ii, July 1839, p. 61. *Genus caelebs*. Logotype, *Synanceia erosa* Cuv. and Val.

EROSA EROSA (*Cuvier and Valenciennes*).

1829. *Synanceia erosa* Cuv. and Val., Hist. Nat. Poiss. iv, Nov. 1829, p. 459. *Ex* Langsdorff MS. Japan.
 1910. *Erosa iridea* Ogilby, New Fish. Qld. Coast, Dec. 20, 1910, p. 113. Off Double Island Point, Queensland; 33 faths. Queensland, Japan.

EROSA FRATRUM *Ogilby*.

1910. *Erosa fratrum* Ogilby, Proc. Roy. Soc. Qld. xxiii, Nov. 7, 1910, p. 32. Moreton Bay, Queensland. Type in A.F.A.Q. Museum.
 Queensland.

Genus SYNANCEJA Bloch and Schneider, 1801.

1801. *Synanceja* Bloch and Schneider, Syst. Ichth. 1801, p. 194. Logotype, *Scorpæna horrida* Linnæus. Sometimes spelt *Synanceia* by authors.

SYNANCEJA HORRIDA (*Linnæus*).

1766. *Scorpæna horrida* Linnæus, Syst. Nat., ed. 12, 1766, p. 453. E. India [= Bengal]. Based on Gronow and Valentyn.
 1842. *Synanceia trachynis* Richardson, Ann. Mag. Nat. Hist. ix, July 1, 1842, p. 385. Port Essington, Northern Territory. Type in British Museum.
 1854. *Scorpæna monstrosa* Gray, Cat. Fish. coll. Gronow Brit. Mus. 1854, p. 117. Bengal. Based on *Scorpæna horrida* Linnæus and Zoophyl. Gron., No. 292, pl. xi, fig. 1; pl. xii, fig. 1; pl. xiii, fig. 1.
 Western Australia, Queensland, Northern Territory, Aru Islands, India, China, Western Pacific.

SYNANCEJA VERRUCOSA Bloch and Schneider.

1801. *Synanceja verrucosa* Bloch and Schneider, Syst. Ichth. 1801, p. 195, pl. xlv. Habitat in India.

1802. *Scorpaena brachion* Lacépède, Hist. Nat. Poiss. iii, 1802, pp. 259 and 272, pl. xii, fig. 1. No locality = Mauritius. Based on a drawing by Commerson.
1803. *Scorpaena brachiata* Shaw, Gen. Zool. iv, 2, 1803, p. 274. No locality = Mauritius. Based on "*La Scorpène brachion*" Lacépède.
1829. *Synanceia brachio* Cuv. and Val., Hist. Nat. Poiss. iv, Nov. 1829, p. 447. Mauritius. Based on *Scorpaena brachion* Lacépède.
1829. *Synanceia sanguineolenta* Cuv. and Val., Hist. Nat. Poiss. iv, Nov. 1829, p. 447, footnote. *Ex* Ehrenberg MS. figure. No locality.
1901. *Synanceia thersites* Seale, Occ. Pap. Bish. Mus. i, 3, 1901, p. 121. Marianas and Guam. Queensland, New Guinea, Western Pacific, East Indies.

Family TRIGLIDÆ.

Genus PTERYGOTRIGLA Waite, 1899.

1866. *Hoplonotus* Guichenot, Ann. Soc. Linn. Maine-et-Loire, ix, 1866, Ichth., p. 3. Orthotype, *Trigla polyommata* Richardson (*vide* Jordan, Gen. Fish. iii, 1919, p. 341). Preoccupied by *Hoplonotus* Schmidt-G., Entom. Zeitung, Stettin, vii, Aug. 1846, p. 245, a genus of Coleoptera (*vide* Sherborn).
1899. *Pterygotrigla* Waite, Austr. Mus. Mem. iv, 1, Dec. 23, 1899, p. 108. *Nom. nov. pro Hoplonotus* Guichenot, preoccupied. Orthotype, *Trigla polyommata* Richardson.
1907. *Otohime* Jordan and Starks, Proc. U.S. Nat. Mus. xxxii, Feb. 8, 1907, p. 131. Orthotype, *Trigla hemisticta* Temminck and Schlegel.

PTERYGOTRIGLA POLYOMMATA (Richardson).

1839. *Trigla polyommata* Richardson, Proc. Zool. Soc. Lond., Nov. 1839, p. 96. Port Arthur, Tasmania. Type in British Museum.
1873. ? *Trigla amœna* Castelnau, Proc. Zool. Acclim. Soc. Vict. ii, May 10, 1873, p. 131. Fremantle, W. Australia. New South Wales, Western Australia, Queensland, Victoria, Tasmania, South Australia.

PTERYGOTRIGLA PICTA (Günther).

1880. *Trigla picta* Günther, Zool. Voy. Challenger, i, 6, 1880, p. 24, pl. xiii, fig. a. Juan Fernandez.
1896. *Trigla guttata* Philippi, An. Un. de Chile, ii, 1896, p. 375. Juan Fernandez (*vide* Delfin, Revista Chilena Hist. Nat. iii, 1899, p. 17).
1910. *Pterygotrigla andertoni* Waite, Proc. N.Z. Inst. i, 1910, p. 26. Bay of Plenty, New Zealand. South Australia, Victoria, New Zealand, Juan Fernandez.

Genus CHELIDONICHTHYS Kaup, 1873.

1873. *Chelidonichthys* Kaup, Arch. Naturg. 1873, p. 87. Logotype, *Trigla hirundo* Linnæus (*vide* Jordan, Gen. Fish. iii, 1919, p. 370).

CHELIDONICHTHYS KUMU (*Lesson and Garnot*).

1826. *Trigla kumu* Lesson and Garnot, Voy. Coquille, Poiss. 1826, p. 214, pl. xix. New Zealand. *Idem*, Cuv. and Val., Hist. Nat. Poiss. iv, Nov. 1829, p. 50. New Zealand.
1829. *Trigla papilionacea* Cuv. and Val., Hist. Nat. Poiss. iv, Nov. 1829, p. 50. *Ex* Parkinson MS. New Zealand. *Idem*, Richardson, Rept. 15th meet. Brit. Assn. Adv. Sci. 1845 (late 1846), p. 218.
1873. *Chelidonichthys pictipinnis* Kaup, Arch. Naturg. 1873, p. 87. "Barbados" = Japan or Australasia (*vide* Jordan and Starks, Proc. U.S. Nat. Mus. xxxii, 1907, p. 133).
1876. *Trigla kumu dorsomaculata* Steindachner, Sitzb. Akad. Wiss. Wien, lxxiv, 1876, p. 216. China (*vide* Zool. Record). Queensland, Victoria, New South Wales, Tasmania, Western Australia, New Zealand, China, Japan, South Africa, Malaya.

Genus TRIGLA Linnæus, 1758.

1758. *Trigla* Linnæus, Syst. Nat., ed. 10, 1758, p. 300; ed. 12, 1766, p. 496. *Ex* Artedi, Ichth. 1738, gen. xxxii, p. 42 (*vide* Sherborn). Logotype, *T. lyra* Linnæus.

TRIGLA LUCERNA *Linnæus*.

1758. *Trigla lucerna* Linnæus, Syst. Nat., ed. 10, 1758, p. 301; ed. 12, 1766, p. 497. Based on Artedi, and Gronow. Habitat in Oceano septentrionali. Western Australia (Woodward), "Southern Oceans."

Genus LEPIDOTRIGLA Günther, 1860.

1860. *Lepidotrigla* Günther, Cat. Fish. Brit. Mus. ii, 1860, p. 196. Logotype, *Trigla aspera* Cuv. and Val.

LEPIDOTRIGLA PHALÆNA (*Cuvier and Valenciennes*).

1829. *Trigla phalæna* Cuv. and Val., Hist. Nat. Poiss. iv, Nov. 1829, p. 83. Mers des Indes (Péron). Victoria, "Mers des Indes."

LEPIDOTRIGLA SPHINX (*Cuvier and Valenciennes*).

1829. *Trigla sphinx* Cuv. and Val., Hist. Nat. Poiss. iv, Nov. 1829, p. 83. Mers des Indes (Péron). Victoria, "Mers des Indes."

LEPIDOTRIGLA VANESSA (*Richardson*).

1839. *Trigla vanessa* Richardson, Proc. Zool. Soc. Lond., Nov. 1839, p. 97. Port Arthur, Tasmania. Type in British Museum. Victoria, Tasmania, New Zealand.

LEPIDOTRIGLA MODESTA *Waite*.

1899. *Lepidotrigla modesta* Waite, Austr. Mus. Mem. iv, 1, Dec. 23, 1899, p. 106, pl. xxiii. Off Broughton Is., N.S. Wales. New South Wales.

LEPIDOTRIGLA MULHALLI *Macleay*.

1884. *Lepidotrigla mulhalli* Macleay, Proc. Linn. Soc. N.S. Wales, viii, 4, Feb. 21, 1884, p. 460. Off Port Jackson; 40 faths. New South Wales.

LEPIDOTRIGLA ALATA (*Houttuyn*).

1782. *Trigla alata* Houttuyn, Verh. Holland. Mat. Wet. Haarlem. xx (2), 1782, p. 336 (*vide* Sherborn). Japan.
 1802. *Dactyloptera japonica* Lacépède, Hist. Nat. Poiss. iii, 1802, p. 325. Based on *Trigla alata* Houttuyn. Japan.
 1843. *Trigla burgeri* Temminck and Schlegel, Faun. Japon., Poiss. 1843, p. 35, pl. xiv, figs. 1-2. Nagasaki, Japan.
 1844. *Trigla spinosa* McClelland, Calcut. Journ. Nat. Hist. iv, 1844, pp. 391 and 396, pl. xxii, fig. 2. China.
 1893. *Lepidotrigla vergeri* Saville-Kent, Gt. Barr. Reef, 1893, pp. 292 and 370. *Errore*. Queensland. New South Wales?, Queensland, Japan, China.

LEPIDOTRIGLA ARGUS *Ogilby*.

1910. *Lepidotrigla argus* Ogilby, New Fish. Qld. Coast, Dec. 20, 1910, p. 123. Between S. Hill and Cape Gloucester, Queensland, and Cape Byron, N.S. Wales; 13-73 faths. Queensland, New South Wales.

LEPIDOTRIGLA GRANDIS *Ogilby*.

1910. *Lepidotrigla grandis* Ogilby, New Fish. Qld. Coast, Dec. 20, 1910, p. 122. Off Cape Moreton, S. Queensland; 73 faths. Co-type in Austr. Mus. Queensland.

LEPIDOTRIGLA CALODACTYLA *Ogilby*.

1910. *Lepidotrigla calodactyla* Ogilby, New Fish. Qld. Coast, Dec. 20, 1910, p. 125. North Reef, Capricorn Group, Queensland; 70 faths. Queensland.

Genus PARATRIGLA *Ogilby*, 1911.

1911. *Paratrigla* Ogilby, Ann. Qld. Mus., No. 10, Nov. 1, 1911, p. 56. Orthotype, *Trigla pleuracanthica* Richardson = *T. papilio* Cuv. and Val.

PARATRIGLA PAPILIO (*Cuvier and Valenciennes*).

1829. *Trigla papilio* Cuv. and Val., Hist. Nat. Poiss. iv, Nov. 1829, p. 80, pl. lxxiii. Mers des Indes (Péron).
 1845. *Trigla pleuracanthica* Richardson, Zool. Voy. Erebus and Terror, Fish., Mar. 1, 1845, p. 23, pl. xvi, figs. 1-4. Sydney, N.S. Wales. Type in British Museum. New South Wales, Indian Ocean.

PARATRIGLA UMBROSA (*Ogilby*).

1910. *Lepidotrigla umbrosa* Ogilby, New Fish. Qld. Coast, Dec. 20, 1910, p. 120. S. Queensland; 12–25 faths. A co-type in Austr. Mus. Queensland.

Family PERISTEDIONTIDÆ.

Genus PERISTEDION *Lacépède*, 1802.

1802. *Peristedion* Lacépède, Hist. Nat. Poiss. iii, 1802, p. 368. Logotype, *P. malarmat* Lacépède = *Trigla cataphracta* Linnaeus.
1859. *Peristethus* Kaup, Proc. Zool. Soc. Lond. 1859, p. 103. Emendation for *Peristedion*, "wrongly formed."

PERISTEDION PICTURATUM *McCulloch*.

1926. *Peristedion picturatum* McCulloch, Biol. Res. Endeavour, v, 4, June 8, 1926, p. 212, pl. lvi, figs. 1–3. East of Flinders Is., Bass Strait; 70–100 faths. Holotype, on deposit, in Austr. Mus. Bass Strait.

Family DACTYLOPTERIDÆ.

Genus EBISINUS *Jordan and Richardson*, 1908.

1908. *Ebisinus* Jordan and Richardson, Proc. U.S. Nat. Mus. xxxiii, Feb. 28, 1908, p. 664, footnote. Orthotype, *Dactylopterus cheirophthalmus* Bleeker.

EBISINUS PROCNE *Ogilby*.

1910. *Ebisinus procne* Ogilby, Proc. Roy. Soc. Qld. xxiii, Nov. 1910, p. 34. Moreton Bay. Type in A.F.A.Q. Museum, Brisbane. Queensland.

Genus DACTYLOPTENA *Jordan and Richardson*, 1908.

1908. *Dactyloptena* Jordan and Richardson, Proc. U.S. Nat. Mus. xxxiii, Feb. 28, 1908, p. 665. Orthotype, *Dactylopterus orientalis* Cuv. and Val.

DACTYLOPTENA ORIENTALIS (*Cuvier and Valenciennes*).

1829. *Dactylopterus orientalis* Cuv. and Val., Hist. Nat. Poiss. iv, Nov. 1829, p. 134, pl. lxxvi. Indian Ocean.
1839. *Dactylophorus bispinosus* Swainson, Nat. Hist. Class. Fish. ii, July 1839, pp. 262 and 417. *Ex* Russell. Vizagapatam.
1854. *Dactylopterus japonicus* Bleeker, Nat. Tijds. Ned. Ind. vi, 1854, p. 396. Nagasaki, Japan. Not *D. japonicus* Lacépède, 1802, which is *Lepidotrigla alata* (Houttuyn).

1854. *Gonocephalus microcephalus* Gray, Cat. Fish. coll. Gronow. Brit. Mus. 1854, p. 107. E. Indies.
 1860. *Trigla dissimilis* Günther, Cat. Fish. Brit. Mus. ii, 1860, p. 223. *Nom. nud.*
 New South Wales, Queensland, Tahiti, New Guinea, South Africa, East Indies, Japan, Hawaii.

DACTYLOPTENA PAPILIO *Ogilby.*

1910. *Dactyloptena papilio* Ogilby, New Fish. Qld. Coast, Dec. 20, 1910, p. 127. Between Cape Moreton and Edgcombe Bay, S. Queensland. 7-73 faths.
 Queensland.

Family APLOACTIDÆ.

Genus APLOACTIS Temminck and Schlegel, 1843.

1843. *Aploactis* Temminck and Schlegel, Faun. Japon., Poiss. 1843, p. 51. Species not named. Logotype, *A. aspera* Richardson.
 1872. *Aploactisoma* Castelnau, Proc. Zool. Acclim. Soc. Vict. i, July 15, 1872, p. 244. Haplotype, *A. schomburgki* Castelnau.

APLOACTIS MILESII *Richardson.*

1850. *Aploactis milesii* Richardson, Proc. Zool. Soc. Lond., Nov. 12, 1850, p. 60, Pisces, pl. i, figs. 1-2. King George's Sound, W. Australia.
 1872. *Aploactisoma schomburgki* Castelnau, Proc. Zool. Acclim. Soc. Vict. i, 1872, p. 244. St. Vincent's Gulf, S. Australia. New South Wales, Western Australia, South Australia.

Genus PARAPLOACTIS Bleeker, 1865.

1865. *Paraploactis* Bleeker, Ned. Tijds. Dierk. ii, 1865, p. 168. Orthotype, *P. trachyderma* Bleeker.

PARAPLOACTIS TRACHYDERMA *Bleeker.*

1865. *Paraploactis trachyderma* Bleeker, Ned. Tijds. Dierk. ii, 1865, p. 169. Australia.
 1884. *Aploactis lichen* De Vis, Proc. Linn. Soc. N.S. Wales, ix, 3, Nov. 29, 1884, p. 461. [Dunwich], Moreton Bay, Queensland. Type (11/75) in Queensland Museum. Queensland.

Family GNATHANACANTHIDÆ.

Genus GNATHANACANTHUS Bleeker, 1855.

1855. *Gnathanacanthus* Bleeker, Verh. Akad. Wet. Amsterdam, ii, 1855, p. 21. Haplotype, *G. goetzeei* Bleeker.

1855. *Gnathacanthus* Bleeker, *loc. cit.*, 1855, page ("verklaring der afbeeldingen") opposite plate. *Errore pro Gnathanacanthus*.
1876. *Holoxenus* Günther, Ann. Mag. Nat. Hist. (4) xvii, May 1, 1876, p. 393. Haplotype, *H. cutaneus* Günther.
1878. *Beridia* Castelnau, Proc. Linn. Soc. N.S. Wales, ii, 3, May 1878, p. 229. Haplotype, *B. flava* Castelnau. Spelt *Baridia* on plate ii.

GNATHANACANTHUS GOETZEEI *Bleeker*.

1855. *Gnathanacanthus goetzei* Bleeker, Verh. K. Akad. Wet. Amsterdam, ii, 1855, p. 21, pl. —, fig. 1. Spelt *Gnathacanthus goetzei* on "verklaring der afbeeldingen" opposite plate. Tasmania.
1876. *Holoxenus cutaneus* Günther, Ann. Mag. Nat. Hist. (4) xvii, May 1, 1876, p. 393. Tasmania.
1878. *Beridia flava* Castelnau, Proc. Linn. Soc. N.S. Wales, ii, 3, May 1878, p. 229, pl. ii (*Baridia*). Portland Bay, Victoria.
1883. *Holoxenus güntheri* Johnston, Proc. Roy. Soc. Tasm. 1882 (1883), p. 115. Tasmania. Tasmania, Victoria.

Family PATÆCIDÆ.

Genus PATÆCUS *Richardson*, 1844.

1844. *Patæcus* Richardson, Ann. Mag. Nat. Hist. xiv (91), Oct. 1844, p. 280. Haplotype, *P. fronto* Richardson.

PATÆCUS FRONTO *Richardson*.

1844. *Patæcus fronto* Richardson, Ann. Mag. Nat. Hist. xiv (91), Oct. 1844, p. 280. Southern Australia (Governor Gray). Type in British Museum.
1872. *Patæcus subocellatus* Günther, Proc. Zool. Soc. Lond. 1871 (May 2, 1872), p. 665, pl. lxiv. S. Australia (from Morton Allport or the Austr. Museum Trustees). Type in British Museum. Western Australia, New South Wales, Queensland, South Australia.

PATÆCUS ARMATUS *Johnston*.

1891. *Patæcus armatus* Johnston, Proc. Roy. Soc. Tasm. 1890 (1891), p. 33. Off Tamar Heads, Tasmania. Tasmania.

PATÆCUS VINCENTI *Steindachner*.

1883. *Patæcus vincenti* Steindachner, Anz. K. Akad. Wiss. Wien, 1883, p. 195. St. Vincent's Gulf, S. Australia. South Australia.

PATÆCUS MACULATUS *Günther*.

1861. *Patæcus maculatus* Günther, Cat. Fish. Brit. Mus. iii, 1861, p. 292. Fremantle (Bowerbank). Type in British Museum.
Western Australia, South Australia.

Genus NEOPATÆCUS *Steindachner*, 1884.

1884. *Neopatæcus* Steindachner, Sitzb. Akad. Wiss. Wien, lxxxviii, 1884, p. 1,087. Logotype, *Patæcus waterhousii* Castelnau.

NEOPATÆCUS WATERHOUSII (*Castelnau*).

1872. *Patæcus waterhousii* Castelnau, Proc. Zool. Soc. Vict. i, July 15, 1872, p. 244. St. Vincent's Gulf, S. Australia.
South Australia.

Family NEOPHRYNICHTHYIDÆ.

Genus NEOPHRYNICHTHYS *Günther*, 1876.

1876. *Neophrynichthys* Günther, Ann. Mag. Nat. Hist. (4) xvii, May 1, 1876, p. 395. Haplotype, *Psychrolutes latus* Hutton.

NEOPHRYNICHTHYS MARCIDUS *McCulloch*.

1926. *Neophrynichthys marcidus* McCulloch, Biol. Res. Endeavour, v, 4, June 8, 1926, p. 215, pl. iv, fig. 2. "Trawled in deep water on the Southern Australian or Tasmanian Coast." Holotype, on deposit, in Austr. Mus.
Tasmania or Southern Australia.

Family PLATYCEPHALIDÆ.

Genus PLATYCEPHALUS *Bloch*, 1795.

1795. *Platycephalus* Bloch, Nat. ausl. Fische, ix, 1795, p. 96 (*vide* Sherborn). Logotype, *Platycephalus spathula* Bloch = *Callionymus indicus* Linnæus.
1872. *Neoplatycephalus* Castelnau, Proc. Zool. Soc. Vict. i, July 15, 1872, p. 87. Haplotype, *N. grandis* Castelnau.

PLATYCEPHALUS INDICUS (*Linnæus*).

1758. *Callionymus indicus* Linnæus, Syst. Nat., ed. 10, 1758, p. 250; ed. 12, 1766, p. 434. Asia.
1775. *Cottus insidiator* Forskal, Descr. Anim. 1775, p. x, and as "rogad; insidiator" on p. 25. Red Sea.
1795. *Platycephalus spathula* Bloch, Nat. ausl. Fische, ix, 1795, p. 97, pl. ccccxxiv. Tranquebar.
1800. *Calliomorus indicus* Lacépède, Hist. Nat. Poiss. ii, 1800, p. 343. Based on *Callionymus indicus* Linnæus. Asia.
1802. *Cottus madagascariensis* Lacépède, Hist. Nat. Poiss. iii, 1802, pp. 231 and 248, pl. xi, figs. 1-2. Madagascar.

1822. *Calliomorus chaca* Hamilton-Buchanan, Acc. Fish. Ganges, 1822, p. 133 (*vide* Sherborn). Ganges.
1825. *Platycephalus endrachtensis* Quoy and Gaimard, Voy. Uranie Physic., Zool., 1825, p. 353. Sharks Bay, W. Australia (Quoy and Gaimard).
- 1832-35. *Platycephalus chacca* Gray, Ill. Ind. Zool. ii, 1832-35, pl. xciii (*vide* Sherborn). India.
1866. ? *Platycephalus angustus* Steindachner, Sitzb. Akad. Wiss. Wien, liii, 1866, p. 21b, pl. i, fig. 4. Surinam ??
Western Australia, Queensland, North-Western Australia, East Indies, South Africa, Red Sea, India, China.

PLATYCEPHALUS FUSCUS *Cuvier and Valenciennes.*

1829. *Platycephalus fuscus* Cuv. and Val., Hist. Nat. Poiss. iv, Nov. 1829, p. 241. Port Jackson (Quoy and Gaimard).
1872. ? *Platycephalus cinereus* Günther, Proc. Zool. Soc. Lond. 1871, pt. 3 (May 2, 1872), p. 661. S. Australia.
Western Australia, New South Wales, Queensland, Victoria, South Australia and Tasmania ?

PLATYCEPHALUS SPECULATOR *Klunzinger.*

1872. *Platycephalus speculator* Klunzinger, Arch. Naturg. xxxviii, 1, 1872, p. 28. Hobson's Bay.
Victoria.

PLATYCEPHALUS BASSENSIS *Cuvier and Valenciennes.*

1829. *Platycephalus bassensis* Cuv. and Val., Hist. Nat. Poiss. iv, Nov. 1829, p. 247. Port Western, Victoria (Quoy and Gaimard).
1842. *Platycephalus tasmanius* Richardson, Trans. Zool. Soc. Lond. iii, June 16, 1842, p. 96. Port Arthur, Tasmania. Types in British Museum.
Western Australia, Victoria, Tasmania.

PLATYCEPHALUS CÆRULEOPUNCTATUS *McCulloch.*

1922. *Platycephalus cæruleopunctatus* McCulloch, Austr. Zool. ii, 3, Feb. 10, 1922, p. 120. N.S. Wales. *Nom. nov. pro P. bassensis* Stead (Ed. Fish. N.S. Wales, 1908, p. 112, pl. lxxviii), *non* Cuv. and Val.
New South Wales.

PLATYCEPHALUS PROXIMUS *Castelnau.*

1872. *Platycephalus proximus* Castelnau, Proc. Zool. Acclim. Soc. Vict. i, July 15, 1872, p. 85. Melbourne Market. Type in Paris Museum.
Victoria.

PLATYCEPHALUS RICHARDSONI *Castelnau.*

1872. *Platycephalus richardsoni* Castelnau, Proc. Zool. Acclim. Soc. Vict. i, July 15, 1872, p. 82. Melbourne Market. Type in Paris Museum.
Victoria.

PLATYCEPHALUS STAIGERI *Castelnau*.

1875. *Platycephalus staigeri* Castelnau, Res. Fish. Austr. (Vict. Offic. Rec. Philad. Exhib.) 1875, p. 17. Queensland. Queensland.

PLATYCEPHALUS INOPS *Jenyns*.

1840. *Platycephalus inops* Jenyns, Zool. Voy. Beagle, iii, Fish. 1840, p. 33. King George's Sound, W. Australia. Type in Museum of the Philosophical Society of Cambridge. Western Australia, Northern Territory, South Australia?

PLATYCEPHALUS MULLERI *Klunzinger*.

1879. *Platycephalus mulleri* Klunzinger, Sitzb. Akad. Wiss. Wien, lxxx, 1, 1879, pl. iv, fig. 2 (head). Australia. Australia.

PLATYCEPHALUS LONGISPINIS *Macleay*.

1884. *Platycephalus longispinis* Macleay, Proc. Linn. Soc. N.S. Wales, ix, 1, May 23, 1884, p. 170. Off Port Jackson; 50 faths. Western Australia, New South Wales.

PLATYCEPHALUS ARENARIUS *Ramsay and Ogilby*.

1886. *Platycephalus arenarius* Ramsay and Ogilby, Abstr. Proc. Linn. Soc. N.S. Wales, Oct. 28, 1885, p. v, *nom. nud.*; Proc. Linn. Soc. N.S. Wales, x, 4, Apr. 3, 1886, p. 577. Middle Harbour, Port Jackson. Type in Austr. Mus. New South Wales, Northern Territory.

PLATYCEPHALUS CASTELNAUI *Macleay*.

1881. *Platycephalus castelnaui* Macleay, Proc. Linn. Soc. N.S. Wales, v, 4, May 20, 1881, p. 587. King George's Sound. Type in Macleay Museum, University of Sydney. Western Australia.

PLATYCEPHALUS MORTONI *Macleay*.

1883. *Platycephalus* (sic) *mortoni* Macleay, Proc. Linn. Soc. N.S. Wales, viii, 2, July 17, 1883, p. 206. Lower Burdekin R., Queensland; salt water. Queensland.

PLATYCEPHALUS MACRODON *Ogilby*.

1885. *Platycephalus macrodon* Ogilby, Abstr. Proc. Linn. Soc. N.S. Wales, May 27, 1885, p. iv, *nom. nud.*; and Proc. Linn. Soc. N.S. Wales, x, 2, July 31, 1885, p. 226. Port Jackson. Type (B.6541) in Austr. Mus., Sydney. New South Wales.

PLATYCEPHALUS CONATUS *Waite and McCulloch*.

1915. *Platycephalus* (*Neoplatycephalus*) *conatus* Waite and McCulloch, Trans. Roy. Soc. S. Austr. xxxix, 1915, p. 466, pl. xii, figs. 1-3 and 5. Great Australian Bight. Type in S. Austr. Mus. South Australia.

PLATYCEPHALUS MARMORATUS *Stead*.

1908. *Platycephalus marmoratus* Stead, New Fish. N.S. Wales (Fisher. Dept. N.S. Wales Public.), Sept. 1908, p. 9, pls. iii-v. Port Stephens, Coffs Harbour and Clarence R., northern N.S. Wales.
New South Wales, Queensland.

PLATYCEPHALUS HAACKEI *Steindachner*.

1883. ? *Platycephalus semermis* De Vis, Proc. Linn. Soc. N.S. Wales, viii, 2, July 17, 1883, p. 285. S. Australia.
1884. *Platycephalus haackei* Steindachner, Sitzb. Akad. Wiss. Wien, lxxxviii, 1, 1884, p. 1,081, pl. ii, figs. 2 and 2a. St. Vincent's Gulf, S. Australia.
South Australia, Western Australia.

PLATYCEPHALUS GRANDIS (*Castelnau*).

1872. *Neoplatycephalus grandis* Castelnau, Proc. Zool. Acclim. Soc. Vict. i, July 15, 1872, p. 87. Melbourne Market. Type in Paris Museum.
Victoria.

PLATYCEPHALUS LÆVIGATUS *Cuvier and Valenciennes*.

1829. *Platycephalus lævigatus* Cuv. and Val., Hist. Nat. Poiss. iv, Nov. 1829, p. 248. Port Western, Victoria (Quoy and Gaimard).
New South Wales, Western Australia, Victoria.

Genus THYSANOPHRYS *Ogilby*, 1898.

1898. *Thysanophrys* Ogilby, Proc. Linn. Soc. N.S. Wales, xxiii, 1, June 23, 1898, p. 40. Orthotype, *Platycephalus cirronasus* Richardson.

THYSANOPHRYS CIRRONASUS (*Richardson*).

1848. *Platycephalus cirronasus* Richardson, Zool. Voy. Erebus and Terror, Fish. 1848, p. 114, pl. li, figs. 7-10. Botany Bay, N.S. Wales. Type in British Museum.
New South Wales, South Australia.

Genus INSIDIATOR *Jordan and Snyder*, 1900.

1900. *Insidiator* Jordan and Snyder, Proc. U.S. Nat. Mus. xxiii, Dec. 10, 1900, p. 368. Orthotype, *Platycephalus rudis* Günther = *P. meerdenvoorti* Bleeker.
1904. *Grammoplites* Fowler, Journ. Acad. Nat. Sci. Philad. (2) xii, 1904, p. 550. Orthotype, *Cottus scaber* Linnæus.

INSIDIATOR BOSSCHEI (*Bleeker*).

1860. *Platycephalus bosscheis* (sic) Bleeker, Nat. Tijds. Ned. Ind. xxi, 1860, p. 140. Muntok, Banka, E. Indies. Misprint for *P. bosschei* (*nom. nud.*, p. 138).
Queensland, Northern Territory, East Indies.

INSIDIATOR MALAYANUS (*Bleeker*).

1853. *Platycephalus malayanus* Bleeker, Nat. Tijds. Ned. Ind. v, 1853, p. 498. Padang, Sumatra.
Queensland, East Indies.

INSIDIATOR MACRACANTHUS (*Bleeker*).

1869. *Platycephalus macracanthus* Bleeker, Versl. Akad. Amsterdam (2) iii, 1869, p. 253 (*vide* Weber and De Beaufort, Fish. Indo-Austr. Archip. i, 1911, pp. 35 and 307). Amboina.
Queensland, East Indies, Philippine Islands.

INSIDIATOR TUBERCULATUS (*Cuvier and Valenciennes*).

1829. *Platycephalus tuberculatus* Cuv. and Val., Hist. Nat. Poiss. iv, Nov. 1829, p. 258. Trincomalee.
Queensland, Aru Islands, India, Ceylon.

INSIDIATOR JUGOSUS *McCulloch*.

1914. *Insidiator jugosus* McCulloch, Biol. Res. Endeavour, ii, 3, July 3, 1914, p. 144, pl. xxx, fig. 2 and text-fig. 11.
Off Hervey Bay, Queensland. Type, on deposit, in Austr. Mus.
Queensland, New South Wales.

INSIDIATOR HARRISII *McCulloch*.

1914. *Insidiator harrisii* McCulloch, Biol. Res. Endeavour, ii, 3, July 3, 1914, p. 146, pl. xxx, fig. 1 and text-fig. 12.
Off Pine Peak and Moreton Bay, Queensland. Types, on deposit, in Austr. Mus.
Queensland.

INSIDIATOR DIVERSIDENS *McCulloch*.

1914. *Insidiator diversidens* McCulloch, Biol. Res. Endeavour, ii, 3, July 3, 1914, p. 148, pl. xxxi, fig. 1 and text-fig. 13.
South-west of Port Stephens, N.S. Wales.
New South Wales.

INSIDIATOR NEMATOPHTHALMUS (*Günther*).

1860. *Platycephalus nematophthalmus* Günther, Cat. Fish. Brit. Mus. ii, 1860, p. 184. Victoria [River] and Port Essington, Northern Territory. Type in British Museum.
Queensland, Northern Territory, New Guinea, East Indies.

INSIDIATOR PARILIS *McCulloch*.

1914. *Insidiator parilis* McCulloch, Biol. Res. Endeavour, ii, 3, July 3, 1914, p. 151, pl. xxxi, fig. 2 and text-fig. 14.
Port Darwin, Northern Territory, and Mapoon, Queensland.
Queensland, Northern Territory.

INSIDIATOR PRISTIGER (*Cuvier and Valenciennes*).

1839. *Platycephalus pristiger* Cuv. and Val., Hist. Nat. Poiss. iv, Nov. 1839, p. 260. New Guinea.
Queensland, New Guinea.

INSIDIATOR ISACANTHUS (*Cuvier and Valenciennes*).

1829. *Platycephalus isacanthus* Cuv. and Val., Hist. Nat. Poiss. iv, 1829, p. 246. Burou and Waigiou. Types in Paris Museum.
Northern Territory, Queensland, New Guinea, East Indies.

INSIDIATOR SPINOSUS (*Temminck and Schlegel*).

1843. *Platycephalus spinosus* Temminck and Schlegel, Faun. Japon., Poiss. 1843, p. 40, pl. xvi, figs. 1-2. Japan.
Queensland, Japan.

Genus ELATES Jordan and Seale, 1907.

1907. *Elates* Jordan and Seale, Bull. U.S. Fish. Bur. xxvi, 1906 (Jan. 11, 1907), p. 39. Haplotype, *E. thompsoni* Jordan and Seale.
1910. *Hyalorhynchus* Ogilby, New Fish. Qld. Coast, Dec. 20, 1910, p. 118. Haplotype, *H. pellucidus* Ogilby.

ELATES THOMPSONI Jordan and Seale.

1907. *Elates thompsoni* Jordan and Seale, Bull. U.S. Fish. Bur. xxvi, 1906 (Jan. 11, 1907), p. 39, fig. 12. Manila, Philippine Is.
1910. *Hyalorhynchus pellucidus* Ogilby, New Fish. Qld. Coast, Dec. 20, 1910, p. 118. Off Pine Peak, S. Queensland; 14-25 faths.
Queensland.

*Family OPLICHTHYIDÆ.**Genus OPLICHTHYS Cuvier and Valenciennes, 1829.*

1829. *Oplichthys* Cuv. and Val., Hist. Nat. Poiss. iv, Nov. 1829, p. 264. Haplotype, *O. langsdorffi* Cuv. and Val.; also spelt *Hoplichthys* Cuv. and Val., Hist. Nat. Poiss. iv, Nov. 1829, table of contents, p. xix.

OPLICHTHYS HASWELLI McCulloch.

1907. *Hoplichthys haswelli* McCulloch, Rec. Austr. Mus. vi, July 1907, p. 351, pl. lxiv. East of Sydney; 800 faths.
New South Wales, Victoria.

OPLICHTHYS OGILBYI McCulloch.

1914. *Hoplichthys ogilbyi* McCulloch, Biol. Res. Endeavour, ii, 3, July 3, 1914, p. 133, pl. xxviii, fig. 1. Off Cape Moreton, Queensland; 73 faths.
Queensland.

*Family CONGIPODIDÆ.**Genus CONGIPODUS Perry, 1811.*

1811. *Congiopodus* Perry, Arcana, Feb. 1, 1811, pl. lv and letterpress sign. Dd 8. Haplotype, *C. percatus* Perry.

1829. "*Les Agriopes*" Cuvier, Règn. Anim., ed. 2, ii, Apr. 1829, p. 168. Vernac.
 1829. *Agriopus* Cuv. and Val., Hist. Nat. Poiss. iv, Nov. 1829, p. 380. Logotype, *Coryphæna torva* Bloch and Schneider. Not *Agriopis* Hübner, 1826, a genus of Lepidoptera.
 1872. *Conchopodus* and *Coniopodus* Günther, Proc. Zool. Soc. Lond. 1871 (May 2, 1872), p. 659. Emendations for *Congiopus* Perry. Logotype, *C. percatius* Perry, by present designation.

CONGIOPODUS LEUCOPAECILUS (*Richardson*).

1846. *Agriopus leucopæcilus* Richardson, Zool. Voy. Erebus and Terror, Fish. 1846, p. 60, pl. xxxvii, figs. 4-5. S. Australia. Western Australia, South Australia, New Zealand.

CONGIOPODUS LEUCOMETOPON *Waite*.

1922. *Congiopus leucometopon* Waite, Rec. S. Austr. Mus. ii, 2, Apr. 3, 1922, p. 216, fig. 333. Glenelg, S. Australia. Type (F.455) in S. Austr. Mus., Adelaide. South Australia.

Order PEDICULATI.

Family LOPHIIDÆ.

Genus LOPHIOMUS *Gill*, 1883.

1883. *Lophiomus* Gill, Proc. U.S. Nat. Mus. v, 1883, p. 552. Orthotype, *Lophius setigerus* Vahl.

LOPHIOMUS LATICEPS (*Ogilby*).

1910. *Chirolophius laticeps* Ogilby, New Fish. Qld. Coast, Dec. 20, 1910, p. 136. Off Cape Moreton, Queensland; 73 faths. Holotype (E.2973), on deposit, in Austr. Mus. Queensland, New South Wales.

Family ANTENNARIIDÆ.

Genus TATHICARPUS *Ogilby*, 1907.

1907. *Tathicarpus* Ogilby, Proc. Roy. Soc. Qld. xx, Jan. 2, 1907, pp. 19 and 24. Logotype, *T. butleri* Ogilby.

TATHICARPUS MUSCOSUS *Ogilby*.

1907. *Tathicarpus muscosus* Ogilby, Proc. Roy. Soc. Qld. xx, Jan. 2, 1907, pp. 20 and 22. Port Curtis, Queensland. Queensland.

TATHICARPUS BUTLERI *Ogilby*.

1907. *Tathicarpus butleri* Ogilby, Proc. Roy. Soc. Qld. xx, Jan. 2, 1907, p. 20. Port Curtis, Queensland. Type in Queensland Museum. Queensland.

TATHICARPUS APPELI *Ogilby*.

1922. *Tathicarpus appeli* Ogilby, Mem. Qld. Mus: vii, 4, Dec. 19, 1922, p. 302, pl. xix, fig. 2. Wide Bay, Queensland. Queensland.

Genus RHYCHERUS *Ogilby*, 1907.

1907. *Rhycherus* Ogilby, Proc. Roy. Soc. Qld. xx, Jan. 2, 1907, pp. 17 and 24. Haplotype, *R. wildii* Ogilby.

RHYCHERUS FILAMENTOSUS (*Castelnau*).

1872. *Chironectes filamentosus* Castelnau, Proc. Zool. Aclim. Soc. Vict. i, July 15, 1872, p. 244. St. Vincent's Gulf, S. Australia.
1886. *Chironectes bifurcatus* McCoy, Prodr. Zool. Vict. ii, dec. xiii, 1886, p. 87, pl. cxxiii. Brighton, Victoria.
1907. *Rhycherus wildii* Ogilby, Proc. Roy. Soc. Qld. xx, Jan. 2, 1907, p. 18. "Southern Australia." Type in Brisbane Museum. Victoria, South Australia.

Genus HISTRIO *Fischer*, 1813.

1813. *Histrio* Fischer, Zoognosia, ed. 3, i, 1813, pp. 70 and 78. Genus *caelebs*; faultily defined (*fide* Jordan). Tautotype, *Lophius histrio* Linnæus.
1863. *Pterophryne* Gill, Proc. Acad. Nat. Sci. Philad. xv (before June) 1863, p. 90. Orthotype, *Cheironectes laevigatus* Cuvier. Preoccupied by *Pterophrynus* Lütken, Vid. Med. Nat. For. 1862, p. 302, a genus of reptiles (*fide* Marschall, Nomencl. Zool. 1873, p. 56).
1879. *Pterophrynoides* Gill, Proc. U.S. Nat. Mus. i, 1878 (1879), p. 216; Smithson. Misc. Coll. xix, 1880, p. 216, footnote. Substitute for *Pterophryne* Gill, 1863, preoccupied.

HISTRIO HISTRIO (*Linnæus*).

1758. *Lophius histrio* Linnæus, Syst. Nat., ed. 10, 1758, p. 237; ed. 12, 1766, p. 403. Pelagic, in floating weed, China and Brazil. *Terra typica*: Sargasso Sea.
1794. *Lophius pictus* and *Lophius marmoratus* Shaw, Nat. Miscell. v May 1, 1794, pl. clxxvi. Southern Seas (Banks).
1818. *Lophius gibbus* Mitchell, Amer. Monthly Mag. ii (5), Mar. 1818, p. 325 (*fide* Sherborn).
1844. *Chironectes pictus vittatus* Richardson, Zool. Voy. Erebus and Terror, Fish. 1844, p. 15, pl. ix, figs. 3-4. Tropical Atlantic. New South Wales, New Guinea, East Indies, China, Japan.

Genus ANTENNARIUS *Cuvier*, 1816.

1816. *Antennarius* Cuvier, Règn. Anim. ii, "1817" = Dec. 1816, p. 310. [*Ex* Commerson MS.] Logotype, fixed by Gill (Proc. U.S. Nat. Mus. i, 1879, p. 222), *Lophius chironectes* Lacépède.

ANTENNARIUS STRIATUS (*Shaw*).

1794. *Lophius striatus* Shaw, Nat. Miscell. v, May 1, 1794, pl. clxxv.
 "Circa litora Australasiæ" (Banks) [= Botany Bay,
 New South Wales].

ANTENNARIUS PINNICEPS *Cuvier and Valenciennes*.

1837. *Antennarius pinniceps* Cuv. and Val., Hist. Nat. Poiss. xii,
 Mar. 1837, p. 410. *Ex* Commerson MS. Near Mauritius.
 1866. *Antennarius pinniceps* var. *fasciata* Steindachner, Sitzb. Akad.
 Wiss. Wien, liii, 1866, p. 457. Port Jackson.
 New South Wales, Mauritius.

ANTENNARIUS UROPTHALMUS *Bleeker*.

1851. *Antennarius urophthalmus* Bleeker, Nat. Tijds. Ned. Ind. ii,
 1851, p. 488. Riouw, E. Indies.
 Northern Territory, East Indies.

ANTENNARIUS COMMERSIONII (*Cuvier*).

1798. "*La Lophie commerson*" Lacépède, Hist. Nat. Poiss. i, 1798,
 p. 327. Vernac. E. African Seas.
 1817. *Chironectes commersonii* Cuvier, Mem. Mus. Hist. Nat. iii,
 Oct. 1817, p. 431, pl. xviii, fig. 1. *Ex* Lacépède, vernac.
 Mauritius.
 1850. *Antennarius commersoni* Cantor, Journ. Asiat. Soc. Bengal,
 xviii, 1849 (Dec. 1850), p. 1, 186. *Ex* Lacépède, vernac.
 1855. *Antennarius moluccensis* Bleeker, Nat. Tijds. Ned. Ind. viii,
 1855, p. 424. Amboina.
 1864. *Chironectes niger* Garrett, Proc. Calif. Acad. Nat. Sci. iii,
 2, 1864, p. 107. Sandwich Is.
 Northern Territory, New South Wales, Queensland, Lord
 Howe Island, East Indies, Tahiti, Western Pacific,
 Hawaii.

ANTENNARIUS TRISIGNATUS (*Richardson*).

1844. *Chironectes trisignatus* Richardson, Zool. Voy. Erebus and
 Terror, Fish. 1844, p. 15, pl. ix, fig. 1. No locality
 [= King George's Sound].
 Western Australia.

ANTENNARIUS SUBROTUNDATUS (*Castelnau*).

1875. *Chironectes subrotundatus* Castelnau, Res. Fish. Austr. (Viet.
 Offic. Rec. Philad. Exhib.) 1875, p. 25. Port Walcott,
 W. Australia.
 Western Australia.

ANTENNARIUS ASPER *Macleay*.

1881. *Antennarius asper* Macleay, Proc. Linn. Soc. N.S. Wales, v,
 4, May 20, 1881, p. 580. Darnley Is., Queensland.
 Queensland.

ANTENNARIUS NUMMIFER (*Cuvier*).

1817. *Chironectes nummifer* Cuvier, Mem. Mus. d'Hist. Nat. Paris, iii, Oct. 1817, p. 430. Locality unknown.
1831. *Chironectes coccineus* Lesson, Voy. Coquille, Zool. ii (1), 1831, p. 143, pl. xvi, fig. 1. *Ex* Cuvier MS. Mauritius. New South Wales, Lord Howe Island, Africa and India to Southern Seas.

ANTENNARIUS STIGMATICUS *Ogilby*.

1912. *Antennarius stigmaticus* Ogilby, Mem. Qld. Mus. i, 1, Nov. 27, 1912, p. 63, pl. xiv, fig. 2. Moreton Bay, Queensland. Type in Queensland Museum. Queensland.

ANTENNARIUS TUBEROSUS (*Cuvier*).

1817. *Chironectes tuberosus* Cuvier, Mem. Mus. d'Hist. Nat. Paris, iii, Oct. 1817, p. 432. Mauritius. North-Western Australia, Mauritius.

Genus ECHINOPHRYNE *McCulloch and Waite*, 1918.

1918. *Echinophryne* McCulloch and Waite, Rec. S. Austr. Mus. i, 1, May 24, 1918, p. 66. Orthotype, *E. crassispina* McCulloch and Waite.

ECHINOPHRYNE CRASSISPINA *McCulloch and Waite*.

1918. *Echinophryne crassispina* McCulloch and Waite, Rec. S. Austr. Mus. i, 1, May 24, 1918, p. 67, pl. vi, fig. 2. Spencer Gulf, S. Australia. Holotype in S. Austr. Mus. South Australia, Victoria.

Genus TRICHOPHRYNE *McCulloch and Waite*, 1918.

1918. *Trichophryne* McCulloch and Waite, Rec. S. Austr. Mus. i, 1, May 24, 1918, p. 68. Orthotype, *Antennarius mitchelli* Morton.

TRICHOPHRYNE MITCHELLI (*Morton*).

1897. *Antennarius mitchelli* Morton, Proc. Roy. Soc. Tasm. 1896 (1897), pp. xiv and 98. [Lisdillon], E. Tasmania. Type (T.M.5163=3566) in Tasmania Museum. Tasmania, South Australia, Victoria, New South Wales.

Genus HISTIOPHRYNE *Gill*, 1863.

1863. *Histiophryne* Gill, Proc. Acad. Nat. Sci. Philad. xv, 1863, p. 90. Orthotype, *Cheironectes bougainvillii* [sic] Cuv. and Val.

HISTIOPHRYNE BOUGAINVILLI (*Cuvier and Valenciennes*).

1837. *Chironectes bougainvillii* Cuv. and Val., Hist. Nat. Poiss. xii, Mar. 1837, p. 431. No locality (Bougainville). New South Wales, South Australia.

HISTIOPHRYNE SCORTEA *McCulloch and Waite.*

1918. *Histiophryne scortea* McCulloch and Waite, Rec. S. Austr. Mus. i, 1, May 24, 1918, p. 74, pl. vii, fig. 2. St. Vincent Gulf, S. Australia.
South Australia.

HISTIOPHRYNE SCORTEA var. INCONSTANS *McCulloch and Waite.*

1918. *Histiophryne scortea* var. *inconstans* McCulloch and Waite, Rec. S. Austr. Mus. i, 1, May 24, 1918, p. 75. St. Vincent Gulf and Kangaroo Is., S. Australia.
South Australia.

Family BRACHIONICHTHYIDÆ.

Genus BRACHIONICHTHYS *Bleeker, 1855.*

1855. *Brachionichthys* Bleeker, Verh. Akad. Amsterdam, ii, 1855, p. 12. Logotype, *B. politus* Bleeker [= *Cheironectes politus* Richardson].

BRACHIONICHTHYS HIRSUTUS (*Lacépède*).

1804. *Lophius hirsutus* Lacépède, Ann. Mus. d'Hist. Nat. iv, May 1804, pp. 202 and 210, pl. lv, fig. 3. New Holland (Baudin) [= Tasmania].
1817. *Chironectes punctatus* Cuvier, Mem. Mus. d'Hist. Nat. Paris, iii, Oct. 1817, p. 434, pl. xviii, figs. 2 and 5 (skeleton). Based on *Lophius hirsutus* Lacépède, collected by Péron. [Tasmania.]
New South Wales, Tasmania.

BRACHIONICHTHYS POLITUS (*Richardson*).

1849. *Cheironectes politus* Richardson, Trans. Zool. Soc. Lond. iii, 1849, p. 133. Port Arthur, Tasmania.
Tasmania.

Genus SYMPTERICHTHYS *Gill, 1879.*

1879. *Sympterichthys* Gill, Proc. U.S. Nat. Mus. i, 1878 (1879), p. 221; Smithson. Misc. Coll. xix, 1880, p. 221. Type, *Lophius lævis* Lacépède.

SYMPTERICHTHYS LÆVIS (*Lacépède*).

1804. *Lophius lævis* Lacépède, Ann. Mus. d'Hist. Nat. iv, May 1804, pp. 202 and 210, pl. lv, fig. 4. New Holland (Baudin) [= Tasmania].
1817. *Chironectes unipennis* Cuvier, Mem. Mus. d'Hist. Nat. Paris, iii, Oct. 1817, p. 435, pl. xviii, fig. 3. Based on *Lophius lævis* Lacépède, collected by Péron. [Tasmania.]
Tasmania.

- SYMPTERICHTHYS VERRUCOSUS *McCulloch and Waite.*
1918. *Sympterichthys verrucosus* McCulloch and Waite, Rec. S. Austr. Mus. i, 1, May 24, 1918, p. 76, pl. vii, fig. 3. St. Vincent Gulf, S. Australia.
South Australia.

Family CHAUNACIDÆ.

Genus CHAUNAX *Lowe, 1846.*

1846. *Chaunax* Lowe, Proc. Zool. Soc. Lond. xiv, Nov. 1846, pp. 81 and 339. Haplo type, *C. pictus* Lowe.

CHAUNAX ENDEAVOURI *Whitley.*

1929. *Chaunax endeavouri* Whitley, Austr. Zool. v, 4, Mar. 23, 1929, p. 357. East of Flinders Is., Bass Strait; 70-100 faths. Type in Austr. Mus.
New South Wales, Tasmania, Victoria.

CHAUNAX PENICILLATUS *McCulloch.*

1915. *Chaunax penicillatus* McCulloch, Biol. Res. Endeavour, iii, 3, Apr. 21, 1915, p. 167, pl. xxxiii, fig. 2. Off Cape Everard, Victoria. Type, on deposit, in Austr. Mus.
Victoria.

Family OGCOEPHALIDÆ.

Genus HALIEUTÆA *Cuvier and Valenciennes, 1837.*

1837. *Halieutæa* Cuv. and Val., Hist. Nat. Poiss. xii, Mar. 1837, p. 455. Haplo type, *Lophius stellatus* Vahl.

HALIEUTÆA BREVICAUDA *Ogilby.*

1910. *Halieutæa brevicauda* Ogilby, New Fish. Qld. Coast, Dec. 20, 1910, p. 138. Off Cape Moreton, Queensland; 73 faths. Queensland, New South Wales.

Order PLECTOGNATHI.

Family TRIACANTHIDÆ.

Genus TRIACANTHUS *Schinz, 1822.*

1816. "Les Triacanthes" Cuvier, Règn. Anim. i, "1817" = Dec. 1816, p. 152. Vernac.
1822. *Triacanthus* Schinz, Das Thierreich (Cuvier) ii, 1822, p. 257. Ex Cuvier, vernac. Haplo type, *Balistes biaculeatus* Bloch.

TRIACANTHUS BIACULEATUS (*Bloch.*)

1786. *Balistes biaculeatus* Bloch, Nat. ausl. Fische, ii, 1786, p. 17, pl. cxlviii, fig. 2. Japan and E. Indies.

1854. *Triacanthus angustifrons* Hollard, Ann. Sci. Nat. Paris, Zool. (4) i, 1854, p. 45, pl. ii, fig. 2. Mers des Indes.
1866. *Triacanthus macrurus* Bleeker, Ned. Tijds. Dierk. iii, 1866, p. 21 (*vide* Weber and De Beaufort, 1911).
Northern Territory, Queensland, East Indies, China.
- TRIACANTHUS BREVIROSTRIS *Temminck and Schlegel.*
1850. *Triacanthus brevirostris* Temminck and Schlegel, Faun. Japon., Poiss. 1850, p. 294, pl. cxxix, fig. 2. *Ex Valenciennes MS.*
Japan.
Northern Territory, East Indies, China, Japan.
- TRIACANTHUS FALCANALIS *Ogilby.*
1910. *Triacanthus falcanalis* Ogilby, Proc. Roy. Soc. Qld. xxiii, Nov. 7, 1910, p. 15. Brisbane R. and Moreton Bay, Queensland.
Queensland.

Family BALISTIDÆ.

Genus BALISTES *Linnaeus*, 1758.

1758. *Balistes* Linnaeus, Syst. Nat., ed. 10, 1758, p. 327; ed. 12, 1766, p. 404. *Ex* Artedi, Ichth. 1738, gen. xxxviii, p. 53 (*vide* Sherborn). Logotype, *B. vetula* Linnaeus, designated by Bleeker, Atl. Ichth. v, 1865, p. 110.
- BALISTES VIDUA *Richardson.*
1845. *Balistes vidua* Richardson, Voy. Sulphur, Fish. 1845, p. 128, pl. lix, figs. 9 and 10. *Ex* Solander MS. Tahiti.
1845. *Balistes fimbriatus* Richardson, Voy. Sulphur, Fish. 1845, p. 128. *Ex* Forster MS. Tahiti.
New South Wales?, Western Pacific, Hawaii.
- BALISTES GARNOTI *Castelnau.*
1873. *Balistes garnoti* Castelnau, Proc. Zool. Acclim. Soc. Viet. ii, May 10, 1873, p. 107. Knob Is., Torres Strait, Queensland.
Queensland.

BALISTES JACKSONIANUS *Quoy and Gaimard.*

1824. *Balistes jacksonianus* Quoy and Gaimard, Voy. Uranie Physic., Zool. 1824, p. 209. Sydney, N.S. Wales.
1839. *Canthidermis gaimardii* Swainson, Nat. Hist. Classif. Fish. Amphib. Rept. ii, July 1839, p. 325. *Nom. nov. pro* *Balistes jacksonianus* "Frey." Port Jackson, N.S. Wales.
New South Wales.

BALISTES BREVISSIMUS *Hollard.*

1854. *Balistes brevissimus* Hollard, Ann. Sci. Nat. Paris, Zool. (4) i, 1854, p. 56, pl. iii, fig. 1. New Guinea and Australia.
Australia, New Guinea.

- BALISTES CHRYSOPTERUS *Bloch and Schneider.*
1797. *Balistes niger* Park, Trans. Linn. Soc. Lond. iii, 1797, p. 37. Sumatra. Preoccupied by *Balistes niger* Bonnaterre, 1788, and *Balistes nigra* Osbeck, 1771.
1798. "*Balistes armé*" Lacépède, Hist. Nat. Poiss. i, 1798, pp. 336 and 382, pl. xviii, fig. 2. Vernac. No locality (Commerson).
1801. *Balistes chrysopterus* Bloch and Schneider, Syst. Ichth. 1801, p. 466. Coromandel.
1803. *Balistes mungopark* Lacépède, Hist. Nat. Poiss. iv, 1803, pp. 681 and 682. Based on *B. niger* Park. Sumatra.
1829. *Balistes albicaudatus* Rüppell, Atl. zu Rüppell, Reise (Senckenb. Nat. Ges.) Fische (xii), 1829, p. 33. Massowah, Red Sea.
1832. *Balistes gubarmatus* (sic) Gray and Hardwick, Ill. Ind. Zool. 1832, Fish., pl. viii, fig. 3. India. *Errone pro B. subarmatus.*
1835. *Balistes albicaudatus* Rüppell, Neue Wirbelth. Abyssin., Fische, 1835, p. 54, pl. xvi, fig. 1. Red Sea.
1854. *Balistes verrucosus* Gray, Cat. Fish. coll. Gronow Brit. Mus. 1854, p. 33. In Mari Indico. Not *Balistes verrucosus* Linnæus, Syst. Nat., ed. 10, 1758, p. 328, from India. Queensland, East Indies, Red Sea, Western Pacific, India.
- Genus CANTHIDERMES Swainson, 1839.*
1839. *Canthidermes* Swainson, Nat. Hist. Classif. Fish. Amphib. Rept. ii, July 1839, p. 194. Spelt *Canthidermis* on p. 325. Logotype, *Balistes angulosus* Quoy and Gaimard.
- CANTHIDERMES ROTUNDATUS (*Procé.*)
1822. *Balistes rotundatus* Procé, Bull. Soc. Philom. 1822, p. 130. Manila, Philippine Is. (*fide* Jordan, Tanaka, and Snyder, Journ. Coll. Sci. Imp. Univ. Tokyo, xxxiii, 1, 1913, p. 216).
1831. *Balistes oculatus* Gray, Ill. Ind. Fish. (Hardwicke) i (7), July 1831, pl. xc. India (*fide* Jordan and Fowler, Proc. U.S. Nat. Mus. xxv, 1902, p. 260).
1831. *Balistes azureus* Lesson, Voy. Coquille, Zool. ii, Nov. 1831, p. 121, pl. x, fig. 2. New Guinea.
1848. *Balistes senticosus* Richardson, Voy. Samarang, Fish. 1848, p. 23, pl. ix, figs. 5-8. China Sea. New South Wales?, East Indies, Philippine Islands, China, India, Japan.
- Genus ABALISTES Jordan and Seale, 1906.*
1906. *Abalistes* Jordan and Seale, Bull. U.S. Fish. Comm. xxv, 1905 (Dec. 15, 1906), p. 364. Orthotype, *Balistes stellaris* Bloch and Schneider.
- ABALISTES STELLARIS (*Bloch and Schneider.*)
1801. *Balistes stellaris* Bloch and Schneider, Syst. Ichth. 1801, p. 476. Based on "*Le Baliste étoilé*" Lacépède, Hist. Nat. Poiss. i, 1798, p. 350, pl. xv, fig. 1; vernac. Indian Sea.

1846. *Balistes phaleratus* Richardson, Discov. in Austr. (Stokes) i, 1846, p. 484, pl. i, figs. 4-5. West coast of Australia. Type in British Museum. Spelt *B. phalliatus* by Kaup. Western Australia, Queensland, East Indies, Western Pacific.

Genus BALISTAPUS *Tilesius*, 1820.

1820. *Balistapus* Tilesius, Mem. Acad. Imp. Sci. St. Petersburg, vii, 1820, p. 306 (*fide* Sherborn). Type, *B. capistratus* Tilesius, 1820 (*non* Shaw) = *Balistapus undulatus* (Park). Emended to *Balistopus* by Agassiz, 1846.

BALISTAPUS ACULEATUS (*Linnæus*).

1758. *Balistes aculeatus* Linnæus, Syst. Nat., ed. 10, 1758, p. 328; ed. 12, 1766, p. 406. India.
1830. *Balistes ornatissimus* Lesson, Voy. Coquille, ii, 1830, p. 119, pl. x, fig. 1. Borabora.
1854. *Balistes striatus* Gray, Cat. Fish. coll. Gronow Brit. Mus. 1854, p. 32. American Seas [probably = East Indies].
1877. *Monacanthus cheverti* Alleyne and Macleay, Proc. Linn. Soc. N.S. Wales, i, 4, Mar. 1877, p. 355, pl. xvii, fig. 3. No locality ("Chevert") [= Torres Strait]. Queensland, New Guinea, Japan, Western Pacific, East Indies, Hawaii.

BALISTAPUS RECTANGULUS (*Bloch and Schneider*).

1801. *Balistes rectangulus* Bloch and Schneider, Syst. Ichth. 1801, p. 465. "Habitat in Mari Indico." Based on "*Le Baliste écharpe*" Lacépède, Hist. Nat. Poiss. i, 1798, p. 352, pl. xvi, fig. 1. Western Australia, Western Pacific, Hawaii.

BALISTAPUS UNDULATUS (*Park*).

1797. *Balistes undulatus* Park, Trans. Linn. Soc. Lond. iii, 1797, p. 37. Sumatra.
1801. *Balistes lineatus* Bloch and Schneider, Syst. Ichth. 1801, p. 466, pl. lxxxvii. Coromandel.
1824. *Balistes lamouroux* Quoy and Gaimard, Voy. Uranie Physic., Zool. 1824, p. 208, pl. xlvii, fig. 1. Caroline Is.
1830. *Balistes aculeatus viridis* Bennett, Fish. Ceylon, 1830, p. 10, pl. x. Ceylon.
1839. *Balistes sesquilineatus* Bennett, Zool. Voy. Blossom (Beechey), 1839, p. 69, pl. xxi, fig. 3. Tahiti.
1854. *Balistes porcatus* Gray, Cat. Fish. coll. Gronow Brit. Mus. 1854, p. 32. *Ex* Gronow MS. "Habitat in Mari Indico." Queensland, East Indies, Western Pacific, Japan.

Genus BALISTAPODUS *Péron and Lesueur*, 1807.

1807. *Balistapodus* Péron and Lesueur, Voy. Decouv. Terres Austr. i, 1807, p. 139. Haplotype, *B. wittensis* Péron and Lesueur.

BALISTAPODUS WITTENSIS *Péron and Lesueur.*

1807. *Balistapodus wittensis* Péron and Lesueur, Voy. Decouv. Terres Austr. i, 1807, p. 139. *Nom. nud.* Witt's Land, W. Australia = Champagne Archipelago (*vide* Alexander, Proc. Roy. Soc. W. Austr. i, 1915, p. 99).
Western Australia.

Family ALUTERIDÆ.

Genus MONACANTHUS *Schinz, 1822.*

1816. " *Les Monacanthes* " Cuvier, Règn. Anim., ed. 1, i, " 1817 " = Dec. 1816, p. 152. Vernac.
1822. *Monacanthus* Schinz, Das Thierreich (Cuvier) ii, 1822, p. 225. Logotype, *Balistes chinensis* Bloch.

MONACANTHUS SINENSIS (*Forster*).

1765. *Balistes chinensis* Osbeck, Reise Ost-Ind. China, 1765, p. 147. Translation of pre-Linnæan work. China.
1771. *Balistes sinensis* Forster, Voy. China (Osbeck) ii, 1771, Faunula Sinensis, p. 331. *Ex* Osbeck. China.
1786. *Balistes chinensis* Bloch, Nat. ausl. Fische, ii, 1786, p. 29, pl. clii, fig. 1. China and Brazil. Based on *B. chinensis* Osbeck.
1789. *Balistes sinensis* Gmelin, Syst. Nat. (Linnæus), ed. 13, i, 3, 1789, p. 1,470. *Ex* Osbeck. China.
1817. *Balistes geographicus* Cuvier, Règn. Anim. iv, 1817, p. 185, pl. ix, fig. 2. *Ex* Péron MS. (*fide* Sherborn). Mers australes.
1822. *Balistes mylii* Bory de Saint Vincent, Dict. Class. d'Hist. Nat. ii, 1822, p. 169, pl. —, fig. 2. Sharks Bay [Western Australia].
1839. *Monacanthus bifilamentosus* Lesson, Voy. Coquille, Zool. ii, 1839, p. 109, pl. viii. Moluccas.
1843. *Monacanthus megalourus* Richardson, Icon. Piscium, 1843, p. 5, pl. i, fig. 3. Houtmans Abrolhos, W. Australia (Emery).
1852. *Monacanthus cantoris* Bleeker, Verh. Bat. Gen. xxiv, 1852, Balist., p. 17, pl. i, fig. 2; Nat. Tijds. Ned. Ind. iii, 1852, p. 80. Batavia, Singapore.
1854. *Balistes granulatus* Gray, Cat. Fish. coll. Gronow Brit. Mus. 1854, p. 34. *Ex* Gronow MS. "Habitat in Mari Indico." Western Australia, Queensland, New South Wales, New Guinea, Malaya, China.

MONACANTHUS SULCATUS *Hollard.*

1854. *Monacanthus sulcatus* Hollard, Ann. Sci. Nat. Paris, Zool. (4) ii, 1854, p. 363, pl. xiv, fig. 11. Macao. Type in Paris Museum.
1857. *Monacanthus isogramma* Bleeker, Nat. Tijds. Ned. Ind. xiii, 1857, p. 367. Batavia.
New South Wales, East Indies, China.

MONACANTHUS FILICAUDA *Günther*.

1880. *Monacanthus flicauda* Günther, Rept. Voy. Challenger, Zool. i, 6, 1880, p. 50, pl. xxiii, fig. D. South of New Guinea. New South Wales, New Guinea.

MONACANTHUS TOMENTOSUS (*Linnaeus*).

1758. *Balistes tomentosus* Linnæus, Syst. Nat., ed. 10, 1758, p. 328; ed. 12, 1766, p. 405. Based on Gronow, Clusius and Marcgrave. America.
1852. *Monacanthus hajam* Bleeker, Verh. Bat. Gen. xxiv, 1852, Balist., p. 18, pl. i, fig. 1. East Indies (*vide* Bleeker, Atl. Ichth. v, 1865, p. 126).
1853. *Monacanthus trichurus* Bleeker, Nat. Tijds. Ned. Ind. iv, 1853, p. 125. Amboina.
1854. *Monacanthus altus* Hollard, Ann. Sci. Nat. Paris, Zool. (4) ii, 1854, p. 349. No locality.
1867. *Monacanthus helleri* Steindachner, Sitzb. Akad. Wiss. Wien, Iv, 1867, p. 712, pl. iii, fig. 3. China (*vide* Zool. Record). New South Wales, Queensland, East Indies, China.

Genus STEPHANOLEPIS *Gill*, 1861.

1861. *Stephanolepis* Gill, Proc. Acad. Nat. Sci. Philad. 1861, p. 78. Orthotype, *Monacanthus setifer* Bennett.

STEPHANOLEPIS NITENS (*Hollard*).

1854. *Monacanthus nitens* Hollard, Ann. Sci. Nat. Paris, Zool. (4) ii, 1854, p. 364, pl. xiv, fig. 12. Tongatabu. Type in Paris Museum.
1899. *Monacanthus alternans* Ogilby, Proc. Linn. Soc. N.S. Wales, xxiii, 4, May 19, 1899, p. 741. Lord Howe Is. and N.S. Wales. New South Wales, Lord Howe Island, Tongatabu.

STEPHANOLEPIS MELANOCEPHALUS (*Bleeker*).

1853. *Monacanthus melanocephalus* Bleeker, Nat. Tijds. Ned. Ind. v, 1853, p. 95. Lawajong, Solor, E. Indies.
1854. *Monacanthus aspricaudus* Hollard, Ann. Sci. Nat. Paris, Zool. (4) ii, 1854, p. 330. *Ex* Cuv. and Val. MS. Locality unknown. [E. Indies.] Types in Paris Museum.
1854. *Monacanthus janthinosoma* Bleeker, Nat. Tijds. Ned. Ind. vi, June or later, 1854, p. 504. Amboina. Queensland, New Guinea, Samoa, East Indies.

Genus CHÆTODERMA *Swainson*, 1839.

1839. *Chatoderma* Swainson, Nat. Hist. Classif. Fish. Amphib. Rept. ii, July 1839, p. 194. Haplotype, *Monacanthus spinosissimus* Quoy and Gaimard = *M. penicilligerus* Cuvier.
1839. *Chatodermis* Swainson, Nat. Hist. Classif. Fish. Amphib. Rept. ii, July 1839, p. 327.

CHÆTODERMA PENICILLIGERUS (*Cuvier*).

1817. *Monacanthus penicilligerus* Cuvier, Règn. Anim. iv, 1817, p. 185, pl. xi, fig. 3. *Ex Péron MS. (fide Sherborn)*.
1824. *Monacanthus spinosissimus* Quoy and Gaimard, Voy. Uranie Physic., Zool. 1824, p. 211, pl. xlv, figs. 3-8. Sharks Bay, W. Australia.
Western Australia, New South Wales, Queensland, New Guinea, East Indies.

CHÆTODERMA MACCULLOCHI *Waite*.

1905. *Chætodermis maccullochi* Waite, Rec. Austr. Mus. vi, 2, Sept. 15, 1905, p. 81, pl. xvii. Houtmans Abrolhos, W. Australia. Type in W. Austr. Mus.
Western Australia.

Genus MEUSCHENIA *Whitley*, 1929.

1929. *Meuschenia* Whitley, Rec. Austr. Mus. xvii, 3, June 27, 1929, p. 138. Orthotype, *Monacanthus trachylepis* Günther.

MEUSCHENIA EDELENSIS (*Castelnau*).

1875. *Monacanthus edelensis* Castelnau, Res. Fish. Austr. (Vict. Offic. Rec. Philad. Exhib.) 1875, p. 50. Fremantle, W. Australia.
Western Australia.

MEUSCHENIA MULTIRADIATA (*Günther*).

1870. *Monacanthus multiradiatus* Günther, Cat. Fish. Brit. Mus. • viii, 1870, p. 248. S. Australia. Type in British Museum.
South Australia.

MEUSCHENIA HIPPOCREPIS (*Quoy and Gaimard*).

1804. ? *Balistes lemniscatus* Lacépède, Ann. Mus. d'Hist. Nat., May 1804, pp. 202 and 211. New Holland (Baudin).
1824. *Balistes hippocrepis* Quoy and Gaimard, Voy. Uranie Physic., Zool., Oct. 1824, p. 212. Mauritius.
1846. *Aleuterius variabilis* Richardson, Zool. Voy. Erebus and Terror, Fish. 1846, p. 67, pl. lii, figs. 1-7. *Monacanthus* on plate. King George's Sound, W. Australia.
New South Wales, Western Australia, Tasmania, South Australia, Victoria.

MEUSCHENIA GALII (*Waite*).

1905. *Pseudomonacanthus galii* Waite, Rec. Austr. Mus. vi, 2, Sept. 15, 1905, p. 79, pl. xvi. Sharks Bay, W. Australia.
Western Australia.

MEUSCHENIA CONVEXIROSTRIS (*Günther*).

1870. *Monacanthus convexirostris* Günther, Cat. Fish. Brit. Mus. viii, 1870, p. 248. New Zealand and George Town, Tasmania. Types in British Museum.
New South Wales, Victoria, Tasmania, New Zealand.

MEUSCHENIA TRACHYLEPIS (*Günther*).

1870. *Monacanthus trachylepis* Günther, Cat. Fish. Brit. Mus. viii, 1870, p. 248. "Australia"; probably Sydney. Type in British Museum.
1873. *Monacanthus baudini* Castelnau, Proc. Zool. Acclim. Soc. Vict. ii, May 10, 1873, p. 55. Victoria coast and Hobart. New South Wales, Victoria, Tasmania.

MEUSCHENIA MACULOSA (*Richardson*).

1840. *Aleuterus maculosus* Richardson, Proc. Zool. Soc. Lond. viii, Aug. 1840, p. 28; Trans. Zool. Soc. Lond. iii, Jan. 23, 1844, p. 170. Port Arthur, Tasmania.
1854. [*Monacanthus*] *puncticulatus* Hollard, Ann. Sci. Nat. Paris, Zool. (4) ii, 1854, p. 360. *Nom. nud.*
New South Wales, Victoria, Tasmania, Western Australia?

Genus CANTHERHINES *Swainson*, 1839.

1839. *Cantherhines* Swainson, Nat. Hist. Classif. Fish. Amphib. Rept. ii, July 1839, p. 194; spelt *Cantherines* on p. 327. Haplotype, *Monacanthus nasutus* Quoy and Gaimard = *M. sandwichiensis* Quoy and Gaimard.
1846. *Canthorhinus* Agassiz, Nomencl. Zool. 1846, Index Univ. *Emend. pro Cantherines* Swainson.

CANTHERHINES MELANOIDES (*Ogilby*).

1908. *Pseudomonacanthus melanoides* Ogilby, Proc. Roy. Soc. Qld. xxi, Aug. 1908, p. 97. Cape Moreton, Queensland. Type in A.F.A.Q. Museum, Brisbane. Queensland.

CANTHERHINES GUNTHERI (*Macleay*).

1881. *Monacanthus guntheri* Macleay, Proc. Linn. Soc. N.S. Wales, vi, 2, Sept. 12, 1881, p. 314. *Nom. nov. pro M. peronii* Günther, Cat. Fish. Brit. Mus. viii, 1870, p. 249, *non* Hollard. Tasmania, Port Phillip, Port Jackson. New South Wales, Victoria, Tasmania, South Australia.

CANTHERHINES BROWNII (*Richardson*).

1846. *Aleuterius? brownii* Richardson, Zool. Voy. Erebus and Terror, Fish. 1846, p. 68. Australia. Based on a drawing by Bauer.
1854. *Monacanthus lineoguttatus* Hollard, Ann. Sci. Nat. Paris, Zool. (4) ii, 1854, p. 352. No locality. Type in Paris Museum.
1878. *Monacanthus yagoi* Castelnau, Proc. Linn. Soc. N.S. Wales, ii, 3, May 1878, p. 245. St. Vincent Gulf, S. Australia.
1878. *Monacanthus guttulatus* Macleay, Proc. Linn. Soc. N.S. Wales, iii, 1, Sept. 1878, p. 37, pl. iv, fig. 2. King George's Sound, W. Australia.
Western Australia, Tasmania, Victoria, South Australia.

CANTHERHINES SPILOMELANURUS (*Quoy and Gaimard*).

1824. *Balistes spilomelanurus* Quoy and Gaimard, Voy. Uranie Physic., Zool. 1824, p. 217. Port Jackson.
1846. *Aleuterius paragaudatus* Richardson, Zool. Voy. Erebus and Terror, Fish. 1846, p. 66, pl. xxxix, figs. 1-4. Port Arthur, Tasmania, and Port Jackson, N.S. Wales.
New South Wales, Tasmania, South Australia, Western Australia.

CANTHERHINES CASTELNAUI (*Macleay*).

1881. *Monacanthus castelnaui* Macleay, Proc. Linn. Soc. N.S. Wales, vi, 2, Sept. 12, 1881, p. 316. Based on specimen from Port Jackson, wrongly identified as *M. peronii* Hollard by Castelnau, 1879.
New South Wales.

CANTHERHINES FREYCINETI (*Quoy and Gaimard*).

1824. *Balistes freycineta* Quoy and Gaimard, Voy. Uranie Physic. Zool., 1824, p. 213. *Ex* Cuvier MS. Mauritius.
New South Wales, Mauritius.

CANTHERHINES PRASINUS (*Castelnau*).

1872. *Monacanthus prasinus* Castelnau, Proc. Zool. Acclim. Soc. Vict. i, July 15, 1872, p. 205. Melbourne Market, Victoria.
Type in Paris Museum.
New South Wales, Victoria.

CANTHERHINES GRANULATUS (*White*).

1790. *Balistes granulata* White, Voy. N.S. Wales, 1790, p. 295, pl. —, fig. 2. *Ex* Shaw MS. [Between Broken Bay and Botany Bay], N.S. Wales.
1798. “*Le Baliste mamelonné*” Lacépède, Hist. Nat. Poiss. i, 1798, pp. 334 and 359. Vernac. Based on *Balistes granulatus* White. N.S. Wales.
1870. *Monacanthus granulatus* Günther, Cat. Fish. Brit. Mus. viii, 1870, p. 243. *Emend. pro M. granulata* White.
1872. *Monacanthus perulifer* Castelnau, Proc. Zool. Acclim. Soc. Vict. i, July 15, 1872, p. 245. St. Vincent's Gulf, S. Australia.
1873. *Monacanthus margaritifera* Castelnau, Proc. Zool. Acclim. Soc. Vict. ii, May 10, 1873, p. 80. *Emend. pro M. perulifer* Castelnau. St. Vincent's Gulf.
1873. *Monacanthus brunneus* Castelnau, Proc. Zool. Acclim. Soc. Vict. ii, May 10, 1873, p. 145. Fremantle, W. Australia. Preoccupied on p. 108.
1875. *Monacanthus obscurus* Castelnau, Res. Fish. Austr. (Vict. Offic. Rec. Philad. Exhib.) 1875, p. 51. Fremantle. New name for *M. brunneus* Castelnau, preoccupied.
1876. *Monacanthus damelii* Günther, Ann. Mag. Nat. Hist. (4) xvii, May 1, 1876, p. 402. Sydney.

1878. *Monacanthus santi-joanni* Castelnau, Proc. Linn. Soc. N.S. Wales, ii, 3, May 1878, p. 246. Hobson's Bay, Victoria. Type in Paris Museum.
Western Australia, Victoria, New South Wales, South Australia.

CANTHERHINES AUSTRALIS (*Donovan*).

1824. *Balistes australis* Donovan, Natur. Reposit. iii, May 1, 1824, pl. lxxvi and text. Van Diemen's Land.
1844. *Monacanthus rudis* Richardson, Trans. Zool. Soc. iii, Jan. 23, 1844, p. 166. Port Arthur, Tasmania. Type in British Museum.
Tasmania, Victoria.

CANTHERHINES DEGENII (*Regan*).

1903. *Pseudomonacanthus degeni* Regan, Proc. Zool. Soc. Lond. 1902, ii, 2 (Apr. 1903), p. 299, pl. xxiv, fig. 1. Melbourne Market (Degen). Type in British Museum.
Victoria.

CANTHERHINES AYRAUD (*Quoy and Gaimard*).

1824. *Balistes ayraud* Quoy and Gaimard, Voy. Uranie Physic., Zool. 1824, p. 216, pl. xlvii, fig. 2. Sharks Bay, W. Australia.
1842. *Aleuterus velutinus* Jenyns, Zool. Voy. Beagle, Fish. 1842, p. 157. King George's Sound (Darwin).
1846. *Monacanthus vittatus* Richardson, Zool. Voy. Erebus and Terror, Fish. 1846, p. 66. *Ex Balistes vittatus* Solander MS. Australia (Solander) [= Botany Bay (type)], King George's Sound (Neill).
1867. *Monacanthus frauenfeldii* Kner, Reise Novara Zool. i, Fische iii, 1867, p. 397. Sydney, N.S. Wales.
New South Wales, Western Australia.

CANTHERHINES MOSAICUS (*Ramsay and Ogilby*).

1886. *Monacanthus mosaicus* Ramsay and Ogilby, Proc. Linn. Soc. N.S. Wales (2) i, 1, May 25, 1886, p. 5. Shark Reef, Port Jackson. Types (B. 9754-55) in Austr. Mus., Sydney.
Victoria, New South Wales.

CANTHERHINES SETOSUS (*Waite*).

1899. *Monacanthus setosus* Waite, Mem. Austr. Mus. iv, 1, Dec. 23, 1899, p. 91, pl. xvi. Off. Wollongong, N.S. Wales; 63-75 faths.
New South Wales.

CANTHERHINES DISTORTUS (*Castelnau*).

1873. *Monacanthus distortus* Castelnau, Proc. Zool. Acclim. Soc. Vict. ii, May 10, 1873, p. 146. Fremantle district.
Western Australia.

CANTHERHINES MELAS (*Günther*).

1876. *Monacanthus melas* Günther, Ann. Mag. Nat. Hist. (4) xvii, May 1, 1876, p. 402. Tasmania (Allport). Tasmania.

CANTHERHINES VITTIGER (*Castelnau*).

1873. *Monacanthus vittiger* Castelnau, Proc. Zool. Acclim. Soc. Vict. ii, May 10, 1873, p. 81. St. Vincent's Gulf, S. Australia. South Australia.

CANTHERHINES BRUNNEUS (*Castelnau*).

1873. *Monacanthus brunneus* Castelnau, Proc. Zool. Acclim. Soc. Vict. ii, May 10, 1873, p. 108. Knob Is., Torres Strait. Not *M. brunneus* Castelnau, *loc. cit.*, p. 145 = *Balistes granulata* White, 1790. Queensland.

CANTHERHINES LESUEURII (*Castelnau*).

1873. *Monacanthus lesueurii* Castelnau, Proc. Zool. Acclim. Soc. Vict. ii, May 10, 1873, p. 56. Westernport, Victoria. Victoria.

CANTHERHINES FORSTERI (*Castelnau*).

1872. *Monacanthus forsteri* Castelnau, Proc. Zool. Acclim. Soc. Vict. i, July 15, 1872, p. 204. Melbourne Market. Type in Paris Museum. Victoria.

CANTHERHINES PLATIFRONS (*Hollard*).

1854. *Monacanthus platifrons* Hollard, Ann. Sci. Nat. Paris, Zool. (4) ii, 1854, p. 341. King George's Sound, W. Australia. Type in Paris Museum. Western Australia, New South Wales.

CANTHERHINES PERONI (*Hollard*).

1854. *Monacanthus peroni* Hollard, Ann. Sci. Nat. Paris, Zool. (4) ii, 1854, p. 356, pl. xiii, fig. 8. "Des terres australes" (Péron); probably Tasmania. Western Australia, Tasmania, Victoria.

CANTHERHINES GUNNII (*Günther*).

1870. *Monacanthus gunnii* Günther, Cat. Fish. Brit. Mus. viii, 1870, p. 247. Tasmania. Type in British Museum. Tasmania.

CANTHERHINES HOMOPTERUS (*Cope*).

1873. *Monacanthus homopterus* Cope, Trans. Amer. Phil. Soc. xiv, 1873, p. 477. Australia (*vide* Zool. Record). Australia.

CANTHERHINES HYPARGYREUS (*Cope*).

1873. *Monacanthus hypargyreus* Cope, Trans. Amer. Phil. Soc. xiv, 1873, p. 477. Australia (*vide* Zool. Record).
Australia.

CANTHERHINES PARDALIS (*Rüppell*).

1837. *Monacanthus pardalis* Rüppell, Neue Wirbelth. Abyssin., Fische, 1837, p. 57, pl. xv, fig. 3. Tor, Red Sea.
Western Australia, Red Sea, East Indies.

CANTHERHINES MAYNARDI *Ogilby*.

1916. *Cantherines maynardi* Ogilby, Proc. Roy. Soc. Qld. xxviii, Dec. 1, 1916, p. 114. Cowan Cowan, Queensland. Type (L.16/2643) in Queensland Museum.
Queensland.

Genus OXYMONACANTHUS *Bleeker*, 1865.

1865. *Oxymonacanthus* Bleeker, Ned. Tijds. Dierk. ii, 1865, p. 143. Haplotype, *Monacanthus chrysoispilus* Bleeker = *Balistes longirostris* Bloch and Schneider.

OXYMONACANTHUS LONGIROSTRIS (*Bloch and Schneider*).

1801. *Balistes hispidus* var. *longirostris* Bloch and Schneider, Syst. Ichth. 1801, p. 464. Based on "*Seb.* iii, t. 24, f. 19." [East Indies.]
1853. *Monacanthus chrysoispilus* Bleeker, Nat. Tijdschr. Ned. Ind. iv, 1853, p. 126. Amboina.
Queensland, Western Pacific, East Indies.

Genus BRACHALUTERES *Bleeker*, 1866.

1866. *Brachaluteres* Bleeker, Nat. Tijds. Dierk. iii, 1866, p. 13. Orthotype, *Aleuterius trossulus* Richardson (*vide* Jordan, Gen. Fish. iii, 1919, p. 340).

BRACHALUTERES TROSSULUS (*Richardson*).

1846. *Aleuterius trossulus* Richardson, Zool. Voy. Erebus and Terror, Fish. 1846, p. 68, pl. xl, figs. 5-6. W. Australia. Type lost (*vide* Günther, 1870).
1855. [*Aluterus*] *ventricosus* Hollard, Ann. Sci. Nat. Paris, Zool. (4) iv, 1855, p. 7, pl. i, fig. 1 (as *trossulus*). *Nom. nov. pro A. trossulus* Richardson. [West] Australia.
1870. *Monacanthus oculatus* Günther, Cat. Fish. Brit. Mus. viii, 1870, p. 235. Port Lincoln, S. Australia. Type in British Museum.
Victoria, New South Wales, South Australia, Western Australia.

BRACHALUTERES BAUERI (*Richardson*).

1846. *Aleuterius* ? *baueri* Richardson, Zool. Voy. Erebus and Terror, Fish. 1846, p. 68. Australia. Based on a drawing by Bauer, now in the British Museum.
Australia, Lord Howe Island.

Genus ALUTERUS Cloquet, 1816.

1816. *Aluterus* Cloquet, Dict. Sci. Nat., ed. 2, vol. i, Oct. 1816, Suppl., p. 135. Logotype, *Balistes monoceros* Linnæus, fixed by Whitley [Fish. N.S. Wales (McCulloch), ed. 2, July 14, 1927, additions].
1816. "Les *Alutères*" Cuvier, Règn. Anim., ed. 1, ii, "1817" = Dec. 1816, p. 153. Vernac.
1817. *Alutera* Oken, Isis, 1817, p. 1, 183 (*vide* Sherborn). *Nom. nud.*
1822. *Alutera* Schinz, Das Thierreich (Cuvier) ii, 1822, p. 256.
1831. *Aluterus* Lesson, Voy. Coquille, Zool. ii, 1831, p. 105.
1840. *Aleuterus* Richardson, Proc. Zool. Soc. Lond. viii, Aug. 1840, p. 28.
1846. *Alutarias* Agassiz, Nomen. Zool. Index Univ. 1846. *Emend. pro Alutera* Cuvier and *Aluterus* Lesson.
1846. *Aleuterius* Richardson, Zool. Voy. Erebus and Terror, Fish. 1846, p. 67.

ALUTERUS MONOCEROS (Linnæus).

1758. *Balistes monoceros* Linnæus, Syst. Nat., ed. 10, 1758, p. 327; ed. 12, 1766, p. 404. *Ex* Osbeck, Iter. Chinensis. *Terra typica*: Near Hong-Kong.
1855. *Aluterus anginosus* Hollard, Ann. Sci. Nat. Paris, Zool. (4) iv, 1855, p. 11. Seas of the Indies and Australia. Types in Paris Museum.
- Bass Strait (Schmeltz), New South Wales, China; widely distributed.

Genus AMANSES Gray, 1832-35.

- 1832-35. *Amaneses* Gray, Ill. Indian Zool. ii, 1832-35, pl. xcviii (*vide* Sherborn). Type, *A. hystrix* Gray (*vide* Jordan, Gen. Fish. i, 1917, p. 139).

AMANSES SCOPAS (Cuvier).

1816. *Balistes scopas* Cuvier, Règn. Anim., ed. 1, ii, "1817" = Dec. 1816, p. 152, footnote. *Ex* "*Baliste hérissé*" Lacépède, Hist. Nat. Poiss. i, 1798, p. 389, pl. xviii, fig. 3, vernac. Mauritius and E. Indies.
- Western Australia, East Indies, Samoa, Mauritius.

Genus OSBECKIA Jordan and Evermann, 1896.

1896. *Osbeckia* Jordan and Evermann, Bull. U.S. Nat. Mus. xlvii, Mar. 18, 1896, p. 424. Orthotype, *Balistes scriptus* Osbeck [= Forster].

OSBECKIA SCRIPTA (Forster).

1771. *Balistes scriptus* Forster, Voy. China (Osbeck) ii, 1771, Faunula Sinensis, p. 331. Based on Osbeck, Chin., p. 144. China and Bahamas. Osbeck's name is based on "*Balistes scriptus*" Catesby, ii, p. 27 (*vide* Osbeck, Reise, i, ed. Forster, 1771, p. 174).

1804. ? *Balistes liturosa* Shaw, Gen. Zool., Pisc. v, 2, 1804, p. 405
(*vide* Sherborn).
Victoria ?, New South Wales, East Indies ; widely distributed.
- OSBECKIA MACULICAUDA (*Ogilby*).
1881. *Monacanthus macrurus* Macleay, Proc. Linn. Soc. N.S. Wales,
vi, 2, Sept. 12, 1881, p. 330. Port Jackson. Preoccupied
by *M. macrurus* Bleeker, 1856.
1886. *Monacanthus maculicauda* Ogilby, Cat. Fish. N.S. Wales,
1886, p. 64. *Nom. nov. pro M. macrurus* Macleay, pre-
occupied. Port Jackson.
New South Wales.

Family ANACANTHIDÆ.

Genus ANACANTHUS Gray, 1831.

- 1830-36. *Balistes*, subgenus *Anacanthus* Gray, Ill. Indian Zool. i,
1830-36, pl. lxxxiv (*vide* Sherborn). Type, *Balistes*
(*Anacanthus*) *barbatus* Gray.
1831. *Anacanthus* Gray, Zool. Miscell. i, Feb. 1831, p. 8. *Ex* Cuvier,
vernac. Type, *Anacanthus barbatus* Gray. Not
Anacanthus Voigt, 1832, *ex* Ehrenberg MS. in Cuvier,
vernac. ; a genus of Rays. Not *Anacanthus* Audinet-
Serville, 1832, a genus of Coleoptera.
1839. *Psilocephalus* Swainson, Nat. Hist. Classif. Fish. Amphib.
Rept. ii, July 1839, p. 327. Haplotype, *Balistes*
(*Anacanthus*) *barbatus* Gray.

ANACANTHUS BARBATUS (*Gray*).

- 1830-36. *Balistes* (*Anacanthus*) *barbatus* Gray, Ill. Indian Zool. i,
1830-36, pl. lxxxiv, fig. 2. Singapore.
1831. *Anacanthus barbatus* Gray, Zool. Miscell. i, Feb. 1831, p. 8
(*vide* Sherborn).
Western Australia, Queensland, East Indies.

Family OSTRACIONTIDÆ.

Genus TRIORUS Jordan and Hubbs, 1925.

1925. *Triorus* Jordan and Hubbs, Mem. Carneg. Mus. x, 2, 1925,
p. 256. Orthotype, *Lactophrys tritropis* Snyder.
- TRIORUS STELLIFER (*Bloch and Schneider*).
1801. *Ostracion stellifer* Bloch and Schneider, Syst. Ichth. 1801,
p. 499, pl. xevii. "America" [? = India].
1913. *Lactophrys reipublicæ* Ogilby, Mem. Qld. Mus. ii, Dec. 10,
1913, p. 92. New name for *Ostracion concatenatus* of
Australian authors, not of Bloch (Nat. ausl. Fische, 1785,
pl. cxxxi. Antilles).
New South Wales, South Africa, India.

Genus OSTRACION *Linnaeus*, 1758.

1758. *Ostracion* *Linnaeus*, Syst. Nat., ed. 10, 1758, p. 330; ed. 12, 1766, p. 407. *Ex* *Artedi*, Ichth. 1738, gen. xxxix, p. 55 (*vide* *Sherborn*). Logotype, *O. cubicus* *Linnaeus*.

OSTRACION MELEAGRIS *Shaw*.

1796. *Ostracion meleagris* *Shaw*, Nat. Miscell. vii, 1796, pl. celi. Southern Ocean.
1801. *Ostracion lentiginosus* *Bloch and Schneider*, Syst. Ichth. 1801, p. 501. *Ex* *Commerson* MS. Isle of France. Based on "*L'Ostracion pointillé*" *Lacépède*, Hist. Nat. Poiss. i, 1798, p. 455, pl. xxi, fig. 1. Mauritius.
1801. *Ostracion punctatus* *Bloch and Schneider*, Syst. Ichth. 1801, p. 501. Based on "*L'Ostracion pointillé*" *Lacépède*. Mauritius.
New Holland (*Bleeker*), Indian Ocean and Archipelago, Tropical Pacific.

OSTRACION TUBERCULATUS *Linnaeus*.

1758. *Ostracion tuberculatus* *Linnaeus*, Syst. Nat., ed. 10, 1758, p. 331; ed. 12, 1766, p. 409, as *tuberculatum*. India. Based on *Artedi*, gen. 55, syn. 84.
1758. *Ostracion cubicus* *Linnaeus*, Syst. Nat., ed. 10, 1758, p. 332; ed. 12, 1766, p. 410, as *cubitus*. India. Based on *Mus*. Ad. Fr.; *It. Wgot.*; and *Artedi*.
1801. *Ostracion bituberculatus* *Bloch and Schneider*, Syst. Ichth. 1801, p. 501. *Ex* *Commerson* MS. Based on "*L'Ostracion pointu*" *Lacépède*, i, p. 445, pl. xxi, fig. 1. Mauritius.
1824. ? *Ostracion maculatus* *Quoy and Gaimard*, Voy. Uranie Physic., Zool. 1824, p. 218. Not far from the Cape of Good Hope.
1828. *Ostracion cyanurus* *Rüppell*, Atl. zu *Rüppell*, Reise (*Senckenb. Nat. Ges.*) Fische (x), 1828, p. 4, pl. i, fig. 2. Mohila, Red Sea.
1850. *Ostracion immaculatus* *Temminck and Schlegel*, Faun. Japon., Poiss. 1850, p. 296. Seas of Japan.
1850. *Ostracion tesserula* *Cantor*, Journ. Asiat. Soc. Bengal, xviii, 1849 (Dec. 1850), p. 1,349; Cat. Malay. Fish. 1850, p. 367, pl. viii, figs. 2-3. Penang.
Queensland, Northern Territory, Lord Howe Island, New Guinea, Western Pacific, East Indies, Japan, Red Sea, Indian Ocean.

OSTRACION RHINORHYNCHUS *Bleeker*.

1852. *Ostracion rhinorhynchus* *Bleeker*, Verh. Bat. Gen. xxiv, 1852, p. 34 (*vide* *Weber and De Beaufort*, 1911). East Indies. Type in British Museum.
Northern Territory, North-Western Australia, East Indies.

OSTRACION CORNUTUS *Linnaeus*.

1758. *Ostracion cornutus* *Linnaeus*, Syst. Nat., ed. 10, 1758, p. 331; ed. 12, 1766, p. 409. India. Based on *Mus*. Ad. Fr.; *Gronow*; *Willughby*; and *Bont. jav.* 79.

1848. *Ostracion valentini* Bleeker, Journ. Ind. Arch. ix, 1848, p. 639.
Sumbawa.
New South Wales, Queensland, Northern Territory, North-Western Australia, Lord Howe Island, New Guinea, Western Pacific, East Indies, Japan.

OSTRACION DIAPHANUS *Bloch and Schneider.*

1801. *Ostracion diaphanus* Bloch and Schneider, Syst. Ichth. 1801, p. 501. Habitat unknown.
1840. *Ostracion pentacornis* Bennett, Narr. Whaling Voy. 1840, p. 266. 27° N. lat., Pacific Ocean; pelagic.
1842. *Ostracion undecimaculeatus* Smith, Ill. Zool. S. Afr., Feb. 1842, pl. xvii. Cape Town, South Africa.
1850. *Ostracion brevicornis* Temminck and Schlegel, Faun. Japon., Poiss. 1850, p. 298, pl. cxxx, fig. 3. Nagasaki, Japan.
New South Wales, South Africa, East Indies, Pacific Ocean, Japan.

Genus CAPROPYGIA *Kaup, 1855.*

1855. *Capropygia* Kaup, Arch. Naturg. (Wiegmann) xxi, 1, 1855, p. 220. Haplotype, *Acerana (Capropygia) unistriata* Kaup.

CAPROPYGIA UNISTRATA (*Kaup*).

1855. *Acerana (Capropygia) unistriata* Kaup, Arch. *Naturg. (Wiegmann) xxi, 1, 1855, p. 220. *Ex* Gray MS. No locality.
South and South-Western Australia.

Genus ANOPLOCAPROS *Kaup, 1855.*

1855. *Anoplocapros* Kaup, Arch. Naturg. (Wiegmann) xxi, 1, 1855, p. 220. Logotype, *Acerana (Anoplocapros) grayi* Kaup = *Ostracion lenticularis* Richardson.

ANOPLOCAPROS LENTICULARIS (*Richardson*).

1841. *Ostracion lenticularis* Richardson, Proc. Zool. Soc. Lond., Sept. 1841, p. 21. Australia (Andrew Smith). Type in British Museum.
1855. *Acerana (Anoplocapros) grayi* Kaup, Arch. Naturg. (Wiegmann) xxi, 1, 1855, p. 221. Australia. Type in British Museum.
Western Australia, New South Wales, South Australia.

ANOPLOCAPROS GIBBOSUS *McCulloch and Waite.*

1915. *Anoplocapros gibbosus* McCulloch and Waite, Trans. Roy. Soc. S. Austr. xxxix, 1915, p. 480, pl. xviii. Investigator Group, S. Australia.
South Australia.

Genus ARACANA *Gray, 1838.*

1838. *Aracana* Gray, Ann. Nat. Hist. i, Apr. 1838, p. 110. Logotype, *Ostracion auritus* Shaw.

1855. *Acerana* Kaup, Arch. Naturg. (Wiegmann) xxi, 1, 1855, p. 219. *Errore*. Spelt *Aracama* on p. 220.

ARACANA AURITA (*Shaw*).

1798. *Ostracion auritus* Shaw, Nat. Misc. ix, 1798, pl. cccxxxviii (*fide* Sherborn). Islands of the Pacific Ocean [probably = Tasmania]. Type in British Museum.
1804. *Ostracion quatuordecimaculeatus* Lacépède, Ann. Mus. d'Hist. Nat. iv, May 1804, pp. 202 and 211, pl. lviii, fig. 1. New Holland.
1804. *Ostracion striatus* Shaw, Gen. Zool. v, 2, 1804, p. 430. Based on a drawing. Identity with *O. auritus* suggested by Shaw (*fide* McCulloch and Waite, Trans. Roy. Soc. S. Austr. xxxix, 1915, p. 485).
1824. *Ostracion tobini* Donovan, Nat. Reposit. ii, 1824, pl. lxvi. Substitute name for *O. auritus* and *O. striatus* Shaw. Van Diemen's Land.
1838. *Ostracion (Aracana) lineata* Gray, Ann. Nat. Hist. i, Apr. 1838, p. 110. Van Diemen's Land (Gunn). Type in British Museum.
Victoria, Western Australia, Tasmania, South Australia, Northern Territory?

ARACANA SPILOGASTER (*Richardson*).

1840. *Ostracion spilogaster* Richardson, Proc. Zool. Soc., Aug. 1840, p. 27. Port Arthur, Tasmania (Lemprière). Type in British Museum.
1915. *Aracana spilogaster* Richardson var. *spinosissima* McCulloch and Waite, Trans. Roy. Soc. S. Austr. xxxix, 1915, p. 488, pl. xxi. Tasmania.
1915. *Aracana spilogaster* Richardson var. *angusta* McCulloch and Waite, Trans. Roy. Soc. S. Austr. xxxix, 1915, p. 488, pl. xxiii. E. of Flinders Is., Bass Strait.
Tasmania.

ARACANA ORNATA (*Gray*).

1838. *Ostracion (Aracana) ornata* Gray, Ann. Nat. Hist. i, Apr. 1838, p. 110. Van Diemen's Land (Gunn). Type in British Museum.
1857. *Aracana nasalis* Hollard, Ann. Sci. Nat. Paris, Zool. (4) vii, 1857, p. 143. *Nom. nud.*
Victoria, Tasmania, South Australia.

ARACANA FLAVIGASTER (*Gray*).

1838. *Ostracion (Aracana) flavigaster* Gray, Ann. Nat. Hist. i, Apr. 1838, p. 110. Van Diemen's Land (Gunn). Type in British Museum.
1872. *Aracana amœna* Castelnau, Proc. Zool. Acclim. Soc. Vict. i, July 15, 1872, p. 207. Melbourne Markets.
Victoria, Tasmania.

Genus CAPRICHTHYS *McCulloch and Waite, 1915.*

1915. *Caprichthys* McCulloch and Waite, Trans. Roy. Soc. S. Austr. xxxix, 1915, p. 482. Haplotype, *C. gymnura* McCulloch and Waite.

CAPRICHTHYS GYMNURA *McCulloch and Waite.*

1915. *Caprichthys gymnura* McCulloch and Waite, Trans. Roy. Soc. S. Austr. xxxix, 1915, p. 482, pl. xix. Doubtful Island Bay, S.W. Australia.
Western Australia.

Family TETRAODONTIDÆ.*Genus* TETRAODON *Linnæus, 1758.*

1758. *Tetraodon* Linnæus, Syst. Nat., ed. 10, 1758, p. 332; ed. 12, 1766, p. 410 [*Tetrodon*]. Logotype, *T. lineatus* Linnæus.

TETRAODON ARMILLA *McCulloch and Waite.*

1915. *Tetraodon armilla* McCulloch and Waite, Trans. Roy. Soc. S. Austr. xxxix, 1915, p. 475, pl. xv. Great Australian Bight. Type in S. Austr. Mus.
Tasmania, South Australia, Western Australia.

TETRAODON FIRMAMENTUM *Temminck and Schlegel.*

1850. *Tetraodon firmamentum* Temminck and Schlegel, Faun. Japon., Poiss. 1850, p. 280, pl. cxxvi, fig. 2. Japan.
1897. *Tetrodon gillbanksii* Clarke, Trans. N.Z. Inst. xxix, June 1897, p. 245, pl. xiv. Taranaki, New Zealand.
New South Wales, Victoria, New Zealand, Japan.

TETRAODON IMMACULATUS *Bloch and Schneider.*

1801. *Tetraodon immaculatus* Bloch and Schneider, Syst. Ichth. 1801, p. 507. Based on "*Tétronon Sans-tache*" Lacépède, Hist. Nat. Poiss. i, 1798, p. 486, pl. xxiv, fig. 1. Vernac. name for a drawing by Commerson.
1822. *Tetraodon manillensis* Procé, Bull. Soc. Sci. Philom. 1822, p. 130 (*vide* Günther, 1870). Manila, Philippine Is.
1829. *Tetraodon sordidus* Rüppell, Atl. zu Rüppell, Reise (Senck. Nat. Ges.) Fische, 1829, p. 64. Massowah, Red Sea.
1835. *Tetraodon parvus* Joannis, Mag. Zool. v, 1835, pl. xv (*vide* Sherborn).
1842. *Tetraodon scaber* Eydoux and Souleyet, Voy. Bonite, Zool. i, 1842, p. 214, pl. x, fig. 1. Macao.
1846. *Tetrodon virgatus* Richardson, Zool. Voy. Erebus and Terror, Fish. 1846, p. 62, pl. xxxix, figs. 8-9. Port Jackson. Type in British Museum.
1850. *Tetrodon carduus* Cantor, Journ. Asiat. Soc. Bengal, xviii, 1849 (Dec. 1850), p. 1,357; Cat. Malay. Fish. 1850, p. 375. Penang.

1851. *Tetraodon kunhardtii* Bleeker, Nat. Tijds. Ned. Ind. i, 1851, p. 97. Padang, Sumatra.
1851. *Tetraodon aspilos* Bleeker, Nat. Tijds. Ned. Ind. ii, 1851, p. 495. Riouw, E. Indies.
1854. *Holocanthus pilosus* Gray, Cat. Fish. coll. Gronow Brit. Mus. 1854, p. 28. *Ex* Gronow MS. Habitat in Mari Indico.
1855. *Tetraodon basilevskianus* Basilevsky, Mem. Soc. Mosc. x, 1855, p. 202 (*vide* Jordan and Seale, Bull. U.S. Bur. Fish. xxv, 1906, p. 370).
1855. *Tetrodon longicauda* Duméril, Rev. Mag. Zool. (2) vii, June 1855, p. 279. *Ex* Bibron MS. New name for *Tetrodon manillensis* Procé and *T. strigosus* Bennett.
New South Wales, Queensland, Northern Territory, New Guinea, Western Tropical Pacific, East Indies, Red Sea, South Africa.

TETRAODON HISPIDUS *Linnaeus*.

1758. *Tetraodon hispidus* Linnæus, Syst. Nat., ed. 10, 1758, p. 333; ed. 12, 1766, p. 411, as *Tetrodon*. India. Based on Chin. Lagerstr. 23 and Art. gen. 58, syn. 83.
1829. *Tetraodon perspicillaris* Rüppell, Atl. zu Rüppell, Reise (Senck. Nat. Ges.) Fische, 1829, p. 63. Red Sea.
1837. *Tetraodon semistriatus* Rüppell, Neue Wirbelth., Fische, 1837, p. 58, pl. xvi, fig. 3. Massowah, Red Sea.
1842. *Tetrodon implutus* Jenyns, Zool. Voy. Beagle, Fish. 1842, p. 152. Keeling Is.
1845. *Tetrodon laterna* Richardson, Voy. Sulphur, Zool. 1845, p. 124, pl. lxi, fig. 2. Canton, China.
Queensland, New South Wales, Victoria?, Red Sea, South Africa, Ceylon, East Indies, China, New Guinea, Western Pacific, Hawaii, Panama, Japan.

TETRAODON STAIGERI *Castelnau*.

1878. *Tetrodon staigeri* Castelnau, Proc. Linn. Soc. N.S. Wales, ii, 3, May 1878, p. 248. Brisbane R., Queensland.
Queensland.

TETRAODON STELLATUS *Bloch and Schneider*.

1801. *Tetrodon lagocephalus* var. *stellatus* Bloch and Schneider, Syst. Ichth. 1801, p. 503. *Ex* Commerson MS. Seas around Mauritius. Based on "*Tétrodon étoilé*" Lacépède, Hist. Nat. Poiss. i, 1798, p. 483. Vernac.
Queensland, Southern Seas, India, Mauritius, East Indies.

TETRAODON AEROSTATICUS *Jenyns*.

1842. *Tetrodon aerostaticus* Jenyns, Zool. Voy. Beagle, iii, Fish. 1842, p. 152. Locality unknown.
1879. *Tetrodon amabilis* Castelnau, Proc. Linn. Soc. N.S. Wales, iii, 4, May 1879, p. 401. Port Jackson.
New South Wales, New Guinea, Guam, East Indies, Tahiti, Japan.

TETRAODON RETICULARIS *Bloch and Schneider.*

1801. *Tetraodon reticularis* Bloch and Schneider, Syst. Ichth. 1801, p. 506. Malabar.
1843. *Tetrodon testudinarius* Müller, Arch. Naturg. (Wiegmann) ix, 1, 1843, p. 330. No locality.
Queensland, New Guinea, New Britain, Guam, East Indies, India.

TETRAODON NIGROPUNCTATUS *Bloch and Schneider.*

1801. *Tetraodon nigropunctatus* Bloch and Schneider, Syst. Ichth. 1801, p. 507. Tranquebar.
1829. *Tetraodon diadematus* Rüppell, Atl. zu Rüppell, Reise (Senckenb. Nat. Ges.) Fische, 1829, p. 65, pl. xvii, fig. 3. Red Sea.
1853. *Tetraodon trichoderma* Bleeker, Nat. Tijds. Ned. Ind. v, 1853, p. 532. Priaman.
1854. *Tetraodon trichodermatoides* Bleeker, Nat. Tijds. Ned. Ind. vi, 1854, p. 336. Larantuka.
1855. *Arothron melanorhynchos* Bleeker, Nat. Tijds. Ned. Ind. ix, 1855, p. 111. Sahu, Halmaheira Is., E. Indies.
1870. *Tetraodon nigropunctatus* Bloch and Schneider var. *citrinellus* Günther, Cat. Fish. Brit. Mus. viii, 1870, p. 293. Fiji.
1890. *Tetrodon aurantius* Ogilby, Rec. Austr. Mus. i, 4, Sept. 1890, pp. 81 and 101, footnote. Shoalhaven district [Jervis Bay], N.S. Wales. Type, mounted, in Austr. Mus.
Victoria?, New South Wales, Queensland, New Guinea, Western Pacific, East Indies, Red Sea, India.

Genus SPHEROIDES *Duméril, 1806.*

1800. "*Les Sphéroïdes*" Lacépède, Hist. Nat. Poiss. ii, 1800, p. 22. Vernac. One species, "*Le Sphéroïde tuberculé*," based on a drawing by Plumier.
1806. "*Les Sphéroïdes*" Duméril, Zool. Analyt. 1806, p. 108. Vernac.
1806. *Spheroïdes* Duméril, Zool. Analyt. 1806, index, p. 342. Latinized form of vernac. Logotype, *S. tuberculatus* (Froriep). *Ibid.* (ed. Froriep), 1806, p. 342.
1806. *Orbis* Froriep, Zool. Anal. (Duméril) 1806, p. 109. Haplotype, *O. tuberculatus* Froriep = "*Le Sphéroïde tuberculé*" Lacépède. Based on *Spheroïdes* Duméril.
1815. *Orbidus* Rafinesque, Anal. Nature, 1815, p. 90. Based on "*Les Sphéroïdes*" Lacépède (*vide* Jordan and Snyder, Proc. U.S. Nat. Mus. xxiv, 1901, p. 231).
1831. *Spheroïdes* Lacépède, Hist. Nat. Poiss. (ed. Pillot) vi, 1831, p. 279 (*vide* Jordan and Snyder).

SPHEROIDES MULTISTRIATUS (*Richardson.*)

1854. *Anchisomus multistriatus* Richardson, Zool. Voy. Herald, Fish. 1854, p. 160, pl. xxix, figs. 1-3. *Ex* Kaup MS. Southern Polynesia.
Queensland, South-Western Pacific.

SPHEROIDES PLEUROGRAMMA (*Regan*).

1903. *Tetrodon pleurogramma* Regan, Proc. Zool. Soc. Lond. 1902 (Apr. 1903), pt. ii, p. 300, pl. xxiv, fig. 2. Australia.
 1923. *Spheroides lacrimosus* Waite, The Fishes of S. Austr. (Handbk. Flor. Faun. S. Austr.), May 22, 1923, p. 226. S. Australia. New South Wales, South Australia, Lord Howe Island.

SPHEROIDES INERMIS (*Temminck and Schlegel*).

1850. *Tetraodon inermis* Temminck and Schlegel, Faun. Japon., Poiss. 1850, p. 278, pl. cxxii, fig. 2. Japan. Queensland, New South Wales, North-Western Australia, Japan.

SPHEROIDES SPADICEUS (*Richardson*).

1845. *Tetrodon spadiceus* Richardson, Zool. Voy. Sulphur, Fish. 1845, p. 123, pl. lviii, figs. 4-5. Canton.
 1845. *Tetrodon assellinus* Richardson, Zool. Voy. Sulphur, Fish. 1845, p. 123. *Ex* Solander MS. New Holland. *Nom. nud.*
 1873. *Tetrodon darwinii* Castelnau, Proc. Zool. Acclim. Soc. Vict. ii, May 10, 1873, p. 94. Port Darwin. Northern Territory, New South Wales, Queensland, China.

SPHEROIDES SCELERATUS (*Gmelin*).

1788. *Tetrodon sceleratus* Gmelin, Syst. Nat. (Linnaeus), ed. 13, i, 3, 1788, p. 1,444. Based on Forster, it. i, p. 403. American and Pacific Oceans = New Caledonia (Forster).
 1804. *Tetrodon argenteus* Lacépède, Ann. Mus. Hist. Nat. iv, May 1804, pp. 203 and 211, pl. lviii, fig. 2. West coast of New Holland.
 1833. *Tetrodon argyroleura* Bennett, Proc. Comm. Sci. Zool. Soc. Lond., Jan. 1833, p. 184. Ceylon.
 1852. *Tetrodon argentatus* Blyth, Prodr. Faun. Zeyl. (Kelaart) i, 1852, Append., p. 49. Ceylon (*vide* Jordan and Snyder, Proc. U.S. Nat. Mus. xxiv, 1901, p. 234, and Günther, Cat. Fish. Brit. Mus. viii, 1870, p. 276).
 1856. *Tetrodon bicolor* Brevoort, Exped. Japan, 1856, p. 283. Shimoda, Japan (*vide* Jordan, Tanaka, and Snyder, Journ. Coll. Sci. Tokyo Imp. Univ. xxxiii, 1, 1913, p. 225). Preoccupied by *Tetraodon bicolor* Durazzo, Atti 2 Riun. Sci. Ital. 1841, p. 248 (*vide* Sherborn).
 Western Australia, New South Wales, South Australia, Queensland, Zanzibar, Ceylon, New Guinea, East Indies, Tahiti, Japan.

SPHEROIDES HAMILTONI (*Gray and Richardson*).

1843. *Tetraodon hamiltoni* Gray and Richardson, Trav. in New Zealand (Dieffenbach) ii, Jan. 1843, p. 226. Port Jackson (Haslar Museum).

1846. *Tetrodon hamiltoni* Richardson, Zool. Voy. Erebus and Terror, Fish. 1846, p. 63, pl. xxxix, figs. 10–11. Type in British Museum.
South Australia, New South Wales, Western Australia, Polynesia, New Zealand.

SPHEROIDES OBLONGUS (*Bloch*).

1786. *Tetraodon oblongus* Bloch, Nat. ausl. Fische, ii, 1786, p. 6, pl. cxlvi, fig. 1. Surate, E. Indies.
1845. *Tetrodon alboplumbeus* Richardson, Zool. Voy. Sulphur, 1845, p. 121, pl. lviii, figs. 6–7. Canton, China.
1850. *Tetraodon pæcilonotus* Temminck and Schlegel, Faun. Japon., Poiss. 1850, p. 279, pl. cxxiv, fig. 2. Japan.
1855. *Tetraodon hartlaubii* Bianconi, Mem. Accad. Bologn. vi, circa 1855, p. 146, pl. ii, fig. 1 (*vide* Day, Fish. India, 1878, p. 702).
1856. *Tetrodon niveatus* Brevoort, Exped. Japan. Fish. 1856, p. 284. Shimoda, Japan (*vide* Jordan, Tanaka, and Snyder, Journ. Coll. Sci. Tokyo Imp. Univ. xxxiii, 1, 1913, p. 225).
1860. *Gastrophysus microphthalmus* Blyth, Journ. Asiat. Soc. Bengal, xxix, 1860, p. 174 (*vide* Day, Fish. India, 1878, p. 702). New South Wales, Western Australia, New Guinea, Lord Howe Island, East Indies, China.

SPHEROIDES LIOSOMUS (*Regan*).

1909. *Spheroides liosomus* Regan, Ann. Mag. Nat. Hist. (8) iv, Nov. 1, 1909, p. 439. Flinders Is.; Port Phillip, Melbourne; Hobart. Types in British Museum.
Tasmania, Victoria.

SPHEROIDES RICHEI (*Fremenville*).

1813. *Tetrodon richei* Fremenville, Nouv. Bull. Soc. Philom. iii, 1813, p. 250, pl. iv, fig. 2 (*vide* Waite, Rec. S. Austr. Mus. ii, 1921, p. 196).
Victoria, New South Wales, Tasmania, Northern Territory?, New Zealand, Japan?

SPHEROIDES PERLEVIS (*Ogilby*).

1908. *Spheroides perlevis* Ogilby, Proc. Roy. Soc. Qld. xxi, Aug. 25, 1908, p. 22. Sandgate, Moreton Bay, Queensland.
Type in A.F.A.Q. Museum.
Queensland.

SPHEROIDES PLEUROSTICTUS (*Günther*).

1872. *Tetrodon pleurostictus* Günther, Proc. Zool. Soc. Lond. 1871 (May 2, 1872), p. 674, pl. lxxix, fig. a. Port Bower and Port Mackay, Queensland. Types in British Museum.
1878. *Tetrodon bibroni* Castelnau, Proc. Linn. Soc. N.S. Wales, ii, 3, May 1878, p. 247. Brisbane R., Queensland.

1878. *Tetrodon fasciatus* Macleay, Proc. Linn. Soc. N.S. Wales, ii, 4, June 1878, p. 365, pl. x, fig. 5. Port Darwin. Pre-occupied by *T. fasciatus* Bloch and Schneider, 1801, and by *T. fasciatus* McClelland, 1843.
New South Wales, Queensland, Northern Territory.

SPHEROIDES WHITLEYI *Paradice*.

1927. *Spheroides whitleyi* *Paradice*, Mem. Qld. Mus. ix, 1, Apr. 28, 1927, p. 105, pl. xv, figs. 1-2. Port Denison, Queensland.
Holotype in Austr. Mus.
Queensland, Northern Territory.

SPHEROIDES TUBERCULIFERUS *Ogilby*.

1912. *Spheroides tuberculiferus* *Ogilby*, Mem. Qld. Mus. i, 1, Nov. 27, 1912, p. 61, pl. xiv, fig. 1. Moreton Bay and Wide Bay, Queensland. Types in A.F.A.Q. Museum.
Queensland.

SPHEROIDES MARMORATUS (*Castelnau*).

1873. *Crayracion marmorata* *Castelnau*, Proc. Zool. Acclim. Soc. Vict. ii, May 10, 1873, p. 148. Fremantle, W. Australia.
Not *Tetrodon marmoratus* *Lowe*, 1839; nor *Ranzani*, 1840.
Western Australia.

SPHEROIDES SQUAMICAUDA *Ogilby*.

1910. *Spheroides squamicauda* *Ogilby*, Proc. Roy. Soc. Qld. xxiii, Nov. 1910, pp. 2 and 17. Moreton Bay, Queensland.
Queensland.

Genus CHELONODON *Müller*, 1841.

1841. *Chelonodon* *Müller*, Abh. Akad. Wiss. Berlin, 1839 (1841), p. 252. Orthotype, *Tetrodon patoca* *Hamilton-Buchanan* (*fide* *Jordan*, Gen. Fish. ii, 1919, p. 196).

CHELONODON PATOCA (*Hamilton-Buchanan*).

1822. *Tetrodon patoca* *Hamilton-Buchanan*, Fish. Ganges, 1822, pp. 7 and 363, pl. xviii, fig. 2 (*fide* *Günther*, 1870). Ganges.
Northern Territory, East Indies, Philippine Islands, India.

Genus LIOSACCUS *Günther*, 1870.

1870. *Liosaccus* *Günther*, Cat. Fish. Brit. Mus. viii, 1870, pp. 272 and 287. Logotype, *Tetrodon cutaneus* *Günther*, designated by *Jordan*, Gen. Fish. iii, 1919, p. 357.

LIOSACCUS AEROBATICUS *Whitley*.

1928. *Liosaccus aerobaticus* *Whitley*, Rec. Austr. Mus. xvi, 4, Mar. 28, 1928, p. 237, pl. xvi, fig. 2. Off Montague Is., N.S. Wales; 70-100 faths. Holotype (IA.408) in Austr. Mus., Sydney.
New South Wales.

Family CANTHIGASTERIDÆ.

Genus CANTHIGASTER Swainson, 1839.

1839. *Canthigaster* Swainson, Nat. Hist. Classif. Fish. Amphib. Rept. ii, July 1839, p. 194. Genus *cælebs*. Logotype, *Tetraodon rostratus* Bloch.

CANTHIGASTER VALENTINI (Bleeker).

1829. *Tetraodon gronovii* Cuvier, Règn. Anim., ed. 2, ii, Apr. 1829, p. 369, footnote, *n.n.*
 1853. *Tetraodon valentini* Bleeker, Nat. Tijds. Ned. Ind. iv, 1853, p. 130. Amboina.
 1854. *Holacanthus balistæformis* Gray, Cat. Fish. coll. Gronow, 1854, p. 25. Ex Gronow MS. Habitat in Mari Indico.
 1875. *Tetraodon (Anosmius) coronatus* Vaillant and Sauvage, Rev. Mag. Zool. (3) iii, 1875, p. 286. Sandwich Is. Queensland, Indian Ocean, East Indies, Hawaii.

CANTHIGASTER BENNETTI (Bleeker).

1830. *Tetrodon ocellatus* Bennett, Fish. Ceylon, 1830, p. 21, pl. xxi. Southern coast of Ceylon. Preoccupied by *T. ocellatus* Linnæus, 1758. Not *T. ocellatus* Richardson, 1845.
 1854. *Tropidichthys bennetti* Bleeker, Nat. Tijds. Ned. Ind. vi, 1854, p. 504. Amboina. Queensland, New Guinea, East Indies, Zanzibar.

CANTHIGASTER CALLISTERNUS (Ogilby).

1889. *Tetrodon callisternus* Ogilby, Mem. Austr. Mus. ii, 1889, p. 74, pl. iii, fig. 5. Lord Howe Is. Types in Austr. Mus. Queensland, Lord Howe Island.

CANTHIGASTER CINCTUS (Richardson).

1848. *Tetrodon cinctus* Richardson, Zool. Voy. Samarang (Fish. 1848), p. 19. Ex Solander MS. Tahiti. Queensland, New Guinea, East Indies, Tahiti, Hawaii.

Family DIODONTIDÆ.

Genus DICOTYLICHTHYS Kaup, 1855.

1855. *Dicotylichthys* Kaup, Arch. Naturg. (Wiegmann) xxi, 1, 1855, p. 230. Haplo type, *D. punctulatus* Kaup.

DICOTYLICHTHYS PUNCTULATUS Kaup.

1855. *Dicotylichthys punctulatus* Kaup, Arch. Naturg. (Wiegmann) xxi, 1, 1855, p. 230. Cape of Good Hope and Mauritius. Types in British Museum. New South Wales, Cape of Good Hope, Mauritius.

DICOTYLLICHTHYS MYERSI *Ogilby*.

1910. *Dicotylichthys myersi* Ogilby, Proc. Roy. Soc. Qld. xxiii, Nov. 7, 1910, p. 18. Moreton Bay, Queensland. Queensland.

Genus CHILOMYCTERUS *Brisout de Barneville*, 1846.

1846. *Chilomycterus* Brisout de Barneville, Rev. Zool. ix, Apr. 1846, p. 140. Ex Bibron MS. Haplotype, *Diodon reticulatus* Linnæus.

CHILOMYCTERUS GRANDOCULIS *Ogilby*.

1910. *Chilomycterus grandoculis* Ogilby, Proc. Roy. Soc. Qld. xxiii, Nov. 7, 1910, p. 19. Brisbane R. and Moreton Bay, Queensland. Type in A.F.A.Q. Museum. Queensland.

Genus ATOPOMYCTERUS *Bleeker*, 1865.

1865. *Atopomycterus* Bleeker, Atl. Ichth. v, 1865, p. 49. Ex Verreaux MS. Orthotype, *A. diversispinis* (Verreaux) Bleeker.

ATOPOMYCTERUS NICTHEMERUS (*Cuvier*).

1818. *Diodon nictheMERUS* Cuvier, Mem. Mus. d'Hist. Nat. Paris, iv, 1818, p. 135, pl. vii, lowest figure on right. "Mer des Indes" (Péron) [probably = Tasmania]. Western Australia, Tasmania, South Australia.

Genus ALLOMYCTERUS *McCulloch*, 1921.

1921. *Allomycterus* McCulloch, Rec. Austr. Mus. xiii, 4, Apr. 12, 1921, p. 141. Orthotype, *Diodon jaculiferus* Cuvier.

ALLOMYCTERUS JACULIFERUS (*Cuvier*).

1818. *Diodon jaculiferus* Cuvier, Mem. Mus. d'Hist. Nat. Paris, iv, 1818, p. 130, pl. vii, central figure. "Mers des Indes" (Péron) [probably = Tasmania]. Western Australia, New South Wales, Victoria, Tasmania, New Zealand.

Genus DIODON *Linnæus*, 1758.

1758. *Diodon* Linnæus, Syst. Nat., ed. 10, 1758, p. 334; ed. 12, 1766, p. 412. Logotype, *D. hystrix* Linnæus. Not *Diodon* Storr, 1780, a genus of mammals.
1865. *Paradiodon* Bleeker, Atl. Ichth. v, 1865, p. 49. Orthotype, *P. hystrix* (Linnæus).

DIODON HYSTRIX *Linnæus*.

1758. *Diodon hystrix* Linnæus, Syst. Nat., ed. 10, 1758, p. 335; ed. 12, 1766, p. 413. India. Based on Mus. Ad. Fr.; Artedi; Amcn. Acad.; and It. scan.
1785. *Diodon hystrix* Bloch, Nat. ausl. Fische, i, 1785, p. 69 (*vide* Sherborn).

1800. "*Le Diodon plumier*" Lacépède, Hist. Nat. Poiss. ii, 1800, p. 10, pl. iii, fig. 3. Vernac. Based on a drawing by Plumier. Martinique.
1801. *Diodon brachiatus* Bloch and Schneider, Syst. Ichth. 1801, p. 513. Based on Parra. No locality [= America].
1810. *Diodon echinus* Rafinesque, Ind. itt. Sic. 1810, pp. 40 and 58 (*vide* Sherborn). Mediterranean.
1818. *Diodon punctatus* Cuvier, Mem. Mus. d'Hist. Nat. Paris, iv, 1818, p. 132. No locality.
New South Wales, all warm seas.

DIODON HOLOCANTHUS *Linnæus*.

1758. *Diodon holocanthus* Linnæus, Syst. Nat., ed. 10, 1758, p. 335; ed. 12, 1766, p. 413. *Ex* Artedi. India.
1804. *Diodon liturosus* Shaw, Gen. Zool. v, 2, 1804, p. 436. Based on "*le Diodon tacheté*" Lacépède, Hist. Nat. Poiss. ii, 1800, p. 13. Vernac. Nouvelle-Cythere.
1818. *Diodon spinosissimus* Cuvier, Mem. Mus. d'Hist. Nat. Paris, iv, 1818, p. 134. No locality.
1818. *Diodon novemmaculeatus* Cuvier, Mem. Mus. d'Hist. Nat. Paris, iv, 1818, p. 136, pl. vi [fig. 3]. No locality.
1818. *Diodon quadrimaculatus* Cuvier, Mem. Mus. d'Hist. Nat. Paris, iv, 1818, p. 137, pl. vi, lowest figure. No locality (Péron).
1818. *Diodon sexmaculatus* Cuvier, Mem. Mus. d'Hist. Nat. Paris, iv, 1818, p. 136, pl. vii, upper figure on left. No locality.
1818. *Diodon multimaculatus* Cuvier, Mem. Mus. d'Hist. Nat. Paris, iv, 1818, p. 137, pl. vii, lower figure on left. No locality.
1855. *Diodon melanopsis* Kaup, Arch. Naturg. (Wiegmann) xxi, 1, 1855, p. 228. No locality.
1866. *Atopomycterus bocagei* Steindachner, Sitzb. Akad. Wiss. Wien, liii, 1866, p. 477, pl. vi, fig. 3. Port Jackson.
1870. *Diodon maculatus* Günther, Cat. Fish. Brit. Mus. viii, 1870, p. 307. Jamaica, China, E. Indies, Amboina, Cape, etc.
1872. ? *Diodon blochii* Castelnau, Proc. Zool. Acclim. Soc. Vict. i, July 15, 1872, p. 210. Melbourne Market.
Queensland, Victoria, New South Wales, North-Western Australia, Western Australia, South Australia, all warm seas.

Family MOLIDÆ.

Genus MOLA *Cuvier*, 1798.

1798. *Mola* Cuvier, Tabl. Élém. Hist. Nat. Anim. 1798, p. 323. Tautotype, *Tetraodon mola* Linnæus.
1800. *Mola* Cuvier, Leçons Comp. Anat. i, 1800, tableau 4. *Nom. nud.*
1801. *Orthragoriscus* Bloch and Schneider, Syst. Ichth. 1801, p. 510. Logotype, *T. mola* Linnæus.
1855. *Centaurus* Kaup, Arch. Naturg. (Wiegmann) xxi, 1, 1855, p. 221. Haplotype, *Ostracion boops* Richardson.

MOLA MOLA (*Linnæus*).

1758. *Tetraodon mola* Linnæus, Syst. Nat., ed. 10, 1758, p. 334 ; ed. 12, 1766, p. 412 [*Tetrodon*]. Mediterranean Sea. Based on Artedi, gen. 61, syn. 83 ; Act. Bonon ; and Gronow, Mus.
1766. *Mola aculeata* Koelreuter, Nov. Comm. Petropol. x, 1766, p. 337, pl. viii, figs. 2-3 (*vide* Jordan and Snyder, Proc. U.S. Nat. Mus. xxiv, 1901, p. 260). Non-binomial.
1798. "*Le Tétrodon lune*" Lacépède, Hist. Nat. Poiss. i, 1798, pp. 476 and 509. Vernac. Mediterranean, etc.
1801. *Orthrorogiscus hispidus* Bloch and Schneider, Syst. Ichth. 1801, p. 511. Based on *Diodon mola* Pallas, Spicil. Zool. viii, 39, etc.
1801. *Orthrorogiscus fasciatus* Bloch and Schneider, Syst. Ichth. 1801, p. 511. Based on Duhamel, Pech. iii, p. 306, t. 23. "Habitat in mari septentrionali."
1804. *Cephalus brevis* Shaw, Gen. Zool. v, 2, 1804, p. 437, pl. clxxvi (*vide* Sherborn).
1804. *Cephalus pallasianus* Shaw, Gen. Zool. v, 2, 1804, p. 440 (*vide* Sherborn).
1827. *Diodon carinatus* Mitchell, Ann. Lyc. Nat. Hist. N. York, ii, Nov. 1827, p. 265, pl. v, fig. 1 (*vide* Sherborn).
1845. *Ostracion boops* Richardson, Zool. Voy. Erebus and Terror, Fish. 1845, p. 52, pl. xxx, figs. 18-21. Based on a drawing by Dr. Hooker. South Atlantic.
1883. *Orthrorogiscus ramsayi* Giglioli, Nature, xxviii, Aug. 2, 1883, p. 315. Based on Dr. Ramsay's Sunfish sent to the Fisheries Exhibition. Specimen was without data [*vide* Ramsay, Ann. Rept. Austr. Mus. 1884 (1885), p. 29].
Victoria, Tasmania, New South Wales, New Zealand ; all temperate and tropical seas, north to Tokyo, Cape Cod, San Francisco and England.

Genus RANZANIA Nardo, 1839.

1839. *Ranzania* Nardo, Ann. Sci. Reg. Lombard. Venet. v, 1839, pp. 10 and 105. Orthotype, *Tetraodon truncatus* Retzius (*vide* Jordan, Gen. Fish. ii, 1919, p. 196).

RANZANIA TRUNCATA (*Retzius*).

1785. *Tetrodon truncatus* Retzius, K. Vet. Akad. Nya. Handl. vi, 1785, p. 121 (*vide* Sherborn).
1895. *Ranzania makua* Jenkins, Proc. Calif. Acad. Sci. (2) v, Oct. 31, 1895, p. 779, with coloured frontispiece. Pearl Harbour, Hawaii.
Western Australia, Mauritius, Honolulu, Japan.