

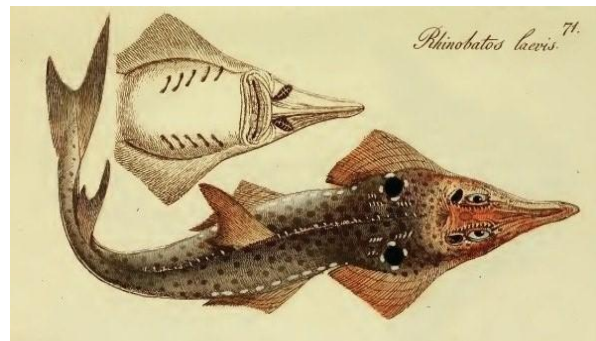
**Bibliography database of living/fossil sharks, rays and chimaeras  
(Chondrichthyes: Elasmobranchii, Holocephali)**

**Species descriptions**

**published by**

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**Abstract:** This collection is the result of research in numerous journals, books and online publications. It contains the citations of papers about the first description of sharks, rays and chimaeras (Chondrichthyes: Elasmobranchii, Holocephali) until 2011.

**Notice:**

This paper is intended to be consulted for advice and information. This information has been compiled to the best of my abilities based on current knowledge and practice, however, please note that possible errors cannot be altogether/entirely excluded.

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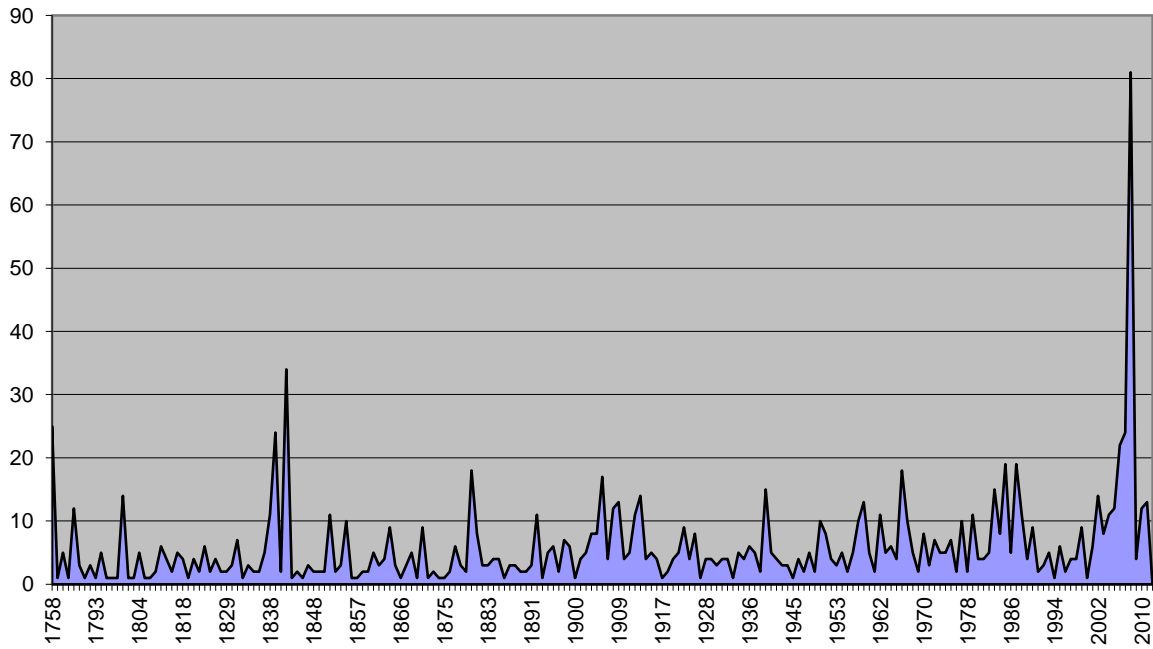
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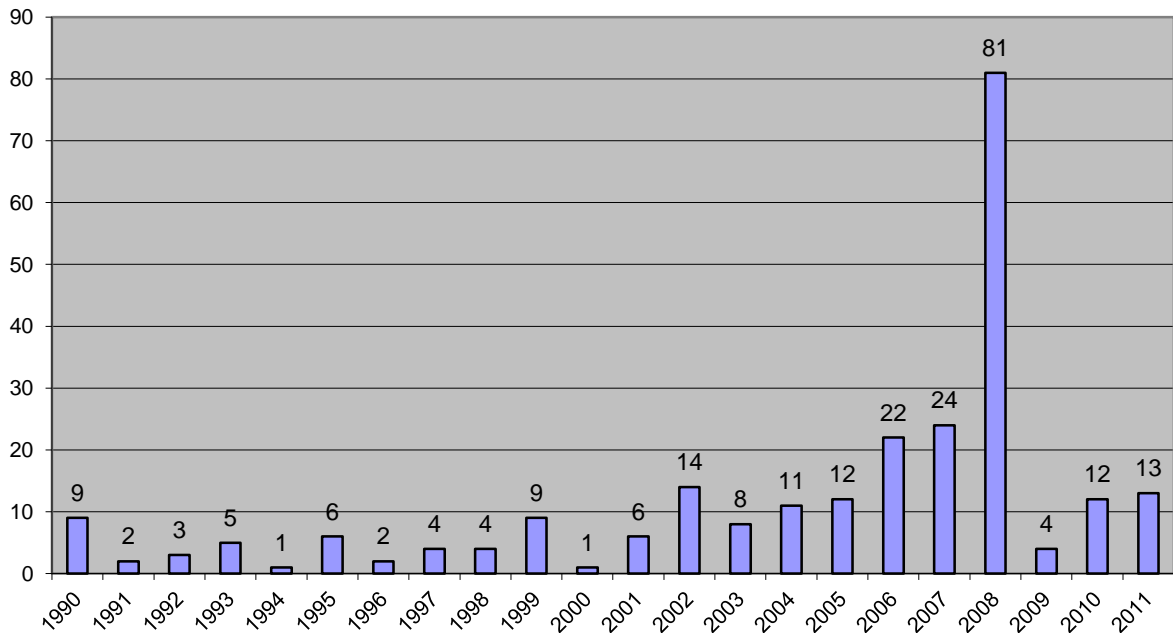
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**1.) Statistic of species description (Elasmobranchs; only valid species):**



**Figure 1: 1758 – 2011**



**Figure 2: 1990 - 2011**

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- and the listed species descriptions

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*Galeus cepedianus* (valid name: *Galeocerdo cuvier* (PÉRON & LESUEUR, 1822))  
*Lamna oxyrhina* (valid name: *Isurus oxyrinchus* RAFINESQUE, 1810)  
*Notidanus indicus* (valid name: *Notorynchus cepedianus* (PÉRON, 1807))

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*Raja powelli* (valid name: *Okamejei powelli* (ALCOCK, 1898))

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Narcine brunnea  
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Trygon fava (valid name: Himantura fava (ANNANDALE, 1909))  
Trygon jenkinsii (valid name: Himantura jenkinsii (ANNANDALE, 1909))  
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- BAER, G.A. (1899)** (On the capture of a large Manta, 5.25 m., on the coast of Peru, with remarks on the occurrence of this ray in the gulf of Panama. *Bulletin du Muséum National d'Histoire Naturelle*, (Série 1), 5 (3): 111-113  
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Benthobatis marcida  
Dactylobatus armatus

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Raja ecuadoriensis (valid name: Dipturus ecuadoriensis (BEEBE & TEE-VAN, 1941))  
Psammobatus spinosissimus (valid name: Bathyraja spinosissima (BEEBE & TEE-VAN, 1941))

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species described: Anacanthobatis americanus  
Anacanthobatis longirostris  
Breviraja ishiyamai (valid name: Fenestraja ishiyamai (BIGELOW & SCHROEDER, 1962))



Cruriraja cadenati  
Pseudoraja atlantica (valid name: Gurgesiella atlantica (BIGELOW & SCHROEDER, 1962))  
Raja bullisi (valid name: Dipturus bullisi (BIGELOW & SCHROEDER, 1962))  
Raja floridana (valid name: Dipturus teevani (BIGELOW & SCHROEDER, 1951))  
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Raja clarkii (valid name: Dactylobatus clarkii (BIGELOW & SCHROEDER, 1958))  
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**BIGELOW, H.B. & SCHROEDER, W.C. (1957)** A study of the sharks of the suborder Squaloidea. *Bulletin of the Museum of Comparative Zoology at Harvard College*, 117 (1): 1-150

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Raja olseni (valid name: Dipturus olseni (BIGELOW & SCHROEDER, 1951))  
Raja teevani (valid name: Dipturus teevani (BIGELOW & SCHROEDER, 1951))

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Breviraja cubensis (valid name: Fenestraja cubensis (BIGELOW & SCHROEDER, 1950))  
Breviraja spinosa  
Breviraja yucatanensis (valid name: Leucoraja yucatanensis (BIGELOW & SCHROEDER, 1950))  
Raja jenseni (valid name: Amblyraja jenseni (BIGELOW & SCHROEDER, 1950))  
Raja mollis (valid name: Malacoraja spinacidervis (BARNARD, 1923))  
Breviraja sinus-mexicanus (valid name: Fenestraja sinusmexicanus (BIGELOW & SCHROEDER, 1950))

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Cruriraja atlantis  
Cruriraja poeyi

**BIGELOW, H.B. & SCHROEDER, W.C. (1944)** New sharks from the Western North Atlantic. *Proceedings of the New England Zoological Club*, 23: 21-36

species described: Apristurus riveri  
Eulamia springeri (valid name: Carcharhinus perezii (POEY, 1876))  
Somniosus pacificus  
Triakis barbouri (valid name: Eridacnis barbouri (BIGELOW & SCHROEDER, 1944))

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Etmopterus schultzi  
Etmopterus virens  
Scymnodon melas (valid name: Centroscyrnus coelolepis BARBOSA DU BOCAGE & DE BRITO CAPELLO, 1864)

**BIGELOW, H.B. & SCHROEDER, W.C. & SPRINGER, S. (1943)** A new species of Carcharhinus from the Western Atlantic. *Proceedings of the New England Zoological Club*, 22: 69-74

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species described: Squalus elegans (valid name: Scyliorhinus canicula (LINNAEUS, 1758))  
Squalus hinnulus (valid name: Mustelus asterias CLOQUET, 1821)  
Squalus infernus (valid name: Etmopterus spinax (LINNAEUS, 1758))  
Squalus norvegianus (valid name: Somniosus microcephalus (BLOCH & SCHNEIDER, 1801))  
Squatina angelus (valid name: Squatina squatina (LINNAEUS, 1758))  
Rhinobatis duhameli (valid name: Rhinobatos rhinobatos (LINNAEUS, 1758))

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species described: Crossorhinus dasypogon (valid name: Eucrossorhinus dasypogon (BLEEKER, 1867))

**BLEEKER, P. (1865)** Description du Narcacion Polleni, espèce inédite des mers de l'île de la Réunion. *Nederlandsch Tijdschrift voor de Dierkunde*, 3: 171-173

species described: Narcacion polleni (valid name: Torpedo fuscomaculata PETERS, 1855)

**BLEEKER, P. (1863)** Deuxième notice sur la faune ichthyologique de l'île d'Obi. *Nederlandsch Tijdschrift voor de Dierkunde*, 1: 239-245

species described: Chiloscylidium margaritifera (valid name: Chiloscylidium punctatum MÜLLER & HENLE, 1838)

**BLEEKER, P. (1863)** Mémoire sur les poissons de la côte de Guinée. *Natuurkundige Verhandelingen van de Hollandsche Maatschappij der Wetenschappen te Haarlem, (Ser. 2), 18: 1-136, col. Pls. 1-28.*

species described: Rhinoptera affinis (valid name: Rhinoptera bonasus (MITCHILL, 1815))  
Rhinoptera peli (valid name: Rhinoptera marginata (GEOFFROY SAINT-HILAIRE, 1817))

**BLEEKER, P. (1860)** Elfde bijdrage tot de kennis der vischfauna van Amboina. *Acta Societatis Regiae Scientiarum Indo-Neerlandicae*, 8 (art. 5): 1-14

species described: Centrophorus moluccensis

**BLEEKER, P. (1860)** Zesde bijdrage tot de kennis der vischfauna van Japan. *Acta Societatis Regiae Scientiarum Indo-Neerlandicae*, 8: 1-104

species described: Raja meerdervoortii (valid name: Okamejei meerdervoortii (BLEEKER, 1860))

- BLEEKER, P. (1859)** Enumeratio specierum piscium hucusque in Archipelago indico observatarum. *Acta Societatis Scientiarum Indo-Neerlandae*, 6: i-xxxvi, 1-276  
species described: Cephaloptera eregoodootenkee (valid name: *Mobula eregoodootenkee* (BLEEKER, 1859))  
 Carcharias (Prionodon) brachyrhynchos (valid name: *Carcharhinus amboinensis* (MÜLLER & HENLE, 1839))
- BLEEKER, P. (1858)** Twaalfde bijdrage tot de kennis der vischfauna van Borneo. *Acta Societatis Regiae Scientiarum Indo-Neerlandicae*, 5 (7): 1-10  
species described: Carcharias (Prionodon) borneensis (valid name: *Carcharhinus borneensis* (BLEEKER, 1858))
- BLEEKER, P. (1858)** Vierde bijdrage tot de kennis der ichthyologische fauna van Japan. *Acta Societatis Regiae Scientiarum Indo-Neerlandicae*, 3: 1-46  
species described: Squatina japonica
- BLEEKER, P. (1856)** Beschrijvingen van nieuwe en weinig bekende vischsoorten van Amboina, verzameld op eene reis door den Molukschen Archipel gedaan in het gevolg van den Gouverneur Generaal Duymaer van Twist, in September en Oktober 1855. *Acta Societatis Regiae Scientiarum Indo-Neerlandicae*, 1: 1-76  
species described: Carcharias (Scoliodon) dumerilii (valid name: *Loxodon macrorhinus* MÜLLER & HENLE, 1839)
- BLEEKER, P. (1856)** Carcharias (Prionodon) amblyrhynchos, eene nieuwe haaisoort, gevangen nabij het eiland Solombo. *Natuurkundig Tijdschrift voor Nederlandsch Indië*, 10: 467-468  
species described: Carcharias (Prionodon) amblyrhynchos (valid name: *Carcharhinus amblyrhynchos* (BLEEKER, 1856))
- BLEEKER, P. (1856)** Tweede bijdrage tot de kennis der ichthyologische fauna van het eiland Bintang. *Natuurkundig Tijdschrift voor Nederlandsch Indië*, 10: 345-356  
species described: Carcharias (Scoliodon) walbeehmi (valid name: *Rhizoprionodon acutus* (RÜPPELL, 1837))  
 Trygon dadong (valid name: *Dasyatis* sp.)
- BLEEKER, P. (1854)** Faunae ichthyologicae japonicae. Species Novae. *Natuurkundig Tijdschrift voor Nederlandsch Indië*, 6: 395-426  
species described: Myliobatis tobijei
- BLEEKER, P. (1854)** Nalezingen op de ichthyologische fauna van Bengalen en Hindostan. *Verhandelingen van het Bataviaasch Genootschap van Kunsten en Wetenschappen*, 25: 1-164, Pls. 1-6. (valid name: + 6 pls. in v. 26, Aanhangsel. Maart 1854, p. 165-166.  
species described: Carcharias (Prionodon) palasorra (valid name: *Scoliodon laticaudus* MÜLLER & HENLE, 1838)  
 Carcharias (Prionodon) sorrahkawah (valid name: *Scoliodon laticaudus* MÜLLER & HENLE, 1838)
- BLEEKER, P. (1854)** Nieuwe nalezingen op de ichthyologie van Japan. *Verhandelingen van het Bataviaasch Genootschap van Kunsten en Wetenschappen*, 26: 1-132, Pls. 1-8.  
species described: Mustelus manazo  
 Rhinobatus polyophthalmus (valid name: *Rhinobatus* sp.)
- BLEEKER, P. (1853)** Diagnostische beschrijvingen van nieuwe of weinig bekende vischsoorten van Batavia. Tiental I-VI. *Natuurkundig Tijdschrift voor Nederlandsch Indië*, 4: 451-516  
species described: Taeniura melanospilos (valid name: *Taeniura meyeri* MÜLLER & HENLE, 1841)
- BLEEKER, P. (1852)** Bijdrage tot de kennis der ichthyologische fauna van Singapore. *Natuurkundig Tijdschrift voor Nederlandsch Indië*, 3: 51-86  
species described: Ginglymostoma rueppellii (valid name: *Nebrius ferrugineus* (LESSON, 1831))
- BLEEKER, P. (1851)** Bijdrage tot de kennis der Plagiostomen van den Indischen Archipel. *Verhandelingen van het Bataviaasch Genootschap van Kunsten en Wetenschappen*, 24 (art. 12): 1-92, Pls. 1-4  
species described: Aetoplatea zonurus (valid name: *Aetoplatea zonura* BLEEKER, 1852)  
 Chiloscyllium hasseltii

Chiloscylidium phymatodes (valid name: Chiloscylidium indicum (GMELIN, 1789))  
 Chiloscylidium plagiosum interruptum (valid name: Chiloscylidium plagiosum (BENNETT, 1830))  
 Hemigaleus macrostoma (valid name: Chaenogaleus macrostoma (BLEEKER, 1852))  
 Hemigaleus microstoma  
 Myliobatis vespertilio (valid name: Aetomylaeus vespertilio (BLEEKER, 1852))  
 Trygon heterurus (valid name: Himantura walga (MÜLLER & HENLE, 1841))  
 Trygon pareh (valid name: Himantura pareh (BLEEKER, 1852))  
 Trygon pastinacoides (valid name: Himantura pastinacoides (BLEEKER, 1852))  
 Trygon polylepis (valid name: Himantura chaophraya MONKOLPRASIT & ROBERTS, 1990)  
 Trygon uarnacoides (valid name: Himantura uarnacoides (BLEEKER, 1852))  
 Trygon undulata (valid name: Himantura undulata (BLEEKER, 1852))  
 Pristis dubius (valid name: Pristis zijsron BLEEKER, 1851)  
 Carcharias (Prionodon) fasciatus (valid name: Galeocerdo cuvier (PÉRON & LESUEUR, 1822))  
 Carcharias (Prionodon) javanicus (valid name: Carcharhinus dussumieri (MÜLLER & HENLE, 1839))  
 Carcharias (Prionodon) pleurotaenia (valid name: Carcharhinus amblyrhynchoides (WHITLEY, 1934))  
 Carcharias (Prionodon) tjtjt (valid name: Carcharhinus dussumieri (MÜLLER & HENLE, 1839))  
 Carcharias (Scoliodon) macrorhynchus (valid name: Scoliodon macrorhynchus (BLEEKER, 1852))  
 Trygon macrurus (valid name: Himantura gerrardi (GRAY, 1851))

**BLEEKER, P. (1851)** Vijfde bijdrage tot de kennis der ichthyologische fauna van Borneo, met beschrijving van eenige nieuwe soorten van zoetwatervisschen. *Natuurkundig Tijdschrift voor Nederlandsch Indië*, 2: 415-442  
species described: Pristis zijsron

**BLEEKER, P. (1849)** Bijdrage tot de kennis der ichthyologische fauna van het eiland Madura, met beschrijving van eenige nieuwe soorten. *Verhandelingen van het Bataviaasch Genootschap van Kunsten en Wetenschappen*, 22: 1-16  
species described: Carcharias (Prionodon) munsing (valid name: Carcharhinus sp. )

**BLOCH, M.E. (1784)** M. Marcus Elieser Bloch's ..., ausübenden Arztes zu Berlin, Oeconomische Naturgeschichte der Fische Deutschlands. *Berlin*, 3: i-viii + 1-234, Pls. 73-108.  
species described: Raia rubus (valid name: Raja clavata LINNAEUS, 1758)

**BLOCH, M.E. & SCHNEIDER, J.G. (1801)** M.E. Blochii Systema Ichthyologiae iconibus ex illustratum. Post obitum auctoris opus inchoatum absolvit, correxit, interpolavit. *J.G. Schneider, Saxo: 584 p., 110 pl.*  
species described: Pristis canaliculata (valid name: Pristis pristis (LINNAEUS, 1758))  
 Pristis granulosa (valid name: Pristis pectinata LATHAM, 1794)  
 Raja africana (valid name: Urogymnus asperrimus (BLOCH & SCHNEIDER, 1801))  
 Raja asperrima (valid name: Urogymnus asperrimus (BLOCH & SCHNEIDER, 1801))  
 Raja cephaloptera (valid name: Mobula mobular (BONNATERRE, 1788))  
 Raja dipterygia (valid name: Narke dipterygia (BLOCH & SCHNEIDER, 1801))  
 Raja flagellum (valid name: Aetobatus flagellum (BLOCH & SCHNEIDER, 1801))  
 Raja guttata (valid name: Dasyatis guttata (BLOCH & SCHNEIDER, 1801))  
 Raja imbricata (valid name: Himantura imbricata (BLOCH & SCHNEIDER, 1801))  
 Raja manatia (valid name: Manta birostris (WALBAUM, 1792))  
 Raja micrura (valid name: Gymnura micrura (BLOCH & SCHNEIDER, 1801))  
 Raja niehofii (valid name: Aetomylaeus nichofii (BLOCH & SCHNEIDER, 1801))  
 Raja timlei (valid name: Narcine timlei (BLOCH & SCHNEIDER, 1801))  
 Rhina ancylostomus (valid name: Rhina ancylostoma BLOCH & SCHNEIDER, 1801)  
 Rhina sinensis (valid name: Platyrrhina sinensis (BLOCH & SCHNEIDER, 1801))  
 Rhinobatus laevis (valid name: Rhynchobatus laevis (BLOCH & SCHNEIDER, 1801))  
 Squalus granulosus (valid name: Centrophorus granulosus (BLOCH & SCHNEIDER, 1801))  
 Squalus lobatus (valid name: Orectolobus maculatus (BONNATERRE, 1788))  
 Squalus microcephalus (valid name: Somniosus microcephalus (BLOCH & SCHNEIDER, 1801))

Squalus philippi (valid name: Heterodontus portusjacksoni (MEYER, 1793))  
 Squalus punctatus (valid name: Ginglymostoma cirratum (BONNATERRE, 1788))  
 Squalus tuberculatus (valid name: Chiloscylidium indicum (GMELIN, 1789))  
 Squalus vacca (valid name: Hexanchus griseus (BONNATERRE, 1788))  
 Squalus waddi (valid name: Brachaelurus waddi (BLOCH & SCHNEIDER, 1801))  
 Raja maroccana (valid name: Raja sp.)  
 Raja orbicularis (valid name: Paratrygon ajereba (WALBAUM, 1792))  
 Rhinobatus electricus (valid name: Rhinobatus sp.)  
 Pristis serra (valid name: Pristis pectinata LATHAM, 1794)  
 Raja granulosa (valid name: Raja sp.)  
 Raja hispanica (valid name: Raja sp.)  
 Raja barbata (valid name: Mobula sp.)  
 Raja diabolus marinus (valid name: Manta birostris (WALBAUM, 1792))  
 Raja cuvieria (valid name: Raja sp.)  
 Squalus ciliaris (valid name: Prionace glauca (LINNAEUS, 1758))  
 Squalus lassier (valid name: ?)  
 Squalus kamul (valid name: Nebrius ferrugineus (LESSON, 1831))

**BLYTH, E. (1860)** The cartilaginous fishes of lower Bengal. *Journal and Proceedings of the Asiatic Society of Bengal*, 29 (1): 35-45

species described: Trygon bleekeri (valid name: Himantura bleekeri (BLYTH, 1860))  
 Trygon crozieri (valid name: Dasyatis zugei (MÜLLER & HENLE, 1841))  
 Trygon marginatus (valid name: Himantura marginata (BLYTH, 1860))

**BLYTH, E. (1847)** Zoological Department Report. *Journal and Proceedings of the Asiatic Society of Bengal*, 16: 725-726, Pl. 25

species described: Stegostoma carinatum (valid name: Stegostoma fasciatum (HERMANN, 1783))

**BOCAGE, J.V.B. du & DE BRITO CAPELLO, F. (1864)** Sur quelques espèces inédites de Squalidae de la tribu Acanthiana Gray, qui fréquentent les côtes du Portugal. *Proceedings of the Zoological Society of London*, 1864: 260-263

species described: Centrophorus crepidalbus (valid name: Deania calcea (LOWE, 1839))  
 Centrophorus crepidater (valid name: Centroselachus crepidater (BARBOSA DU BOCAGE & DE BRITO CAPELLO, 1864))  
 Centrophorus lusitanicus  
 Centroscymnus coelolepis  
 Scymnodon ringens

**BOESEMAN, M. (1963)** Notes on new or rare marine fishes from Surinam. *Zoologische Mededelingen*, 38 (18): 295-301

species described: Diplobatis altenai (valid name: Diplobatis pictus PALMER, 1950)

**BOESEMAN, M. (1948)** Some preliminary notes on Surinam sting rays, including the description of a new species. *Zoologische Mededelingen*, 30 (2): 31-47

species described: Dasyatis geijskesi

**BONAPARTE, C.L. (1846)** Catalogo metodico dei pesci europei. *Atti della Società Italiana di Scienze Naturali e del Museo Civico di Storia Naturale di Milano*, 1846: 1-95

species described: Galeus nilsoni (valid name: Galeorhinus galeus (LINNAEUS, 1758))  
 Scymnorhinus lichia (valid name: Dalatias licha (BONNATERRE, 1788))

**BONAPARTE, C.L. (1840)** Iconografia della fauna italica per le quattro classi degli animali vertebrati. Tomo III. Pesci. Roma: Fasc. 27-29, puntata 136-154, 10 pls.

species described: Squatina oculata

**BONAPARTE, C.L. (1839)** Iconografia della fauna italica per le quattro classi degli animali vertebrati. Tomo III. Pesci. Roma: Fasc. 24-26, puntata 121-135, 8 pls.

species described: Raja falsavela (valid name: Leucoraja circularis (COUCH, 1838))

**BONAPARTE, C.L. (1838)** *Systema Ichthyologicum. Memoires de la Societe Neuchateloise des Sciences Naturelles 2.*

species described: Carcharodon smithi (valid name: Carcharodon carcharias (LINNAEUS, 1758))

**BONAPARTE, C.L. (1836)** *Iconografia della fauna italica per le quattro classi degli animali vertebrati. Tomo III. Pesci. Roma: Fasc. 15-18, puntata 80-93, 10 pls.*

species described: Rhinobatus columnae (valid name: Rhinobatos rhinobatos (LINNAEUS, 1758))

**BONAPARTE, C.L. (1835)** *Iconografia della fauna italica per le quattro classi degli animali vertebrati. Tomo III. Pesci. Roma: Fasc. 12-14, puntata 59-79, 12 pls.*

species described: Torpedo nobiliana

**BONAPARTE, C.L. (1835)** *Iconografia della fauna italica per le quattro classi degli animali vertebrati. Tomo III. Pesci. Roma: Fasc. 2-5, puntata 7-28, 12 pls.*

species described: Myliobatis noctula (valid name: Myliobatis aquila (LINNAEUS, 1758))

**BONAPARTE, C.L. (1834)** *Iconografia della fauna italica per le quattro classi degli animali vertebrati. Tomo III. Pesci. Roma: Fasc. 6-11, puntata 29-58, 12 pls.*

species described: Galeus canis (valid name: Galeorhinus galeus (LINNAEUS, 1758))  
Mustelus equestris (valid name: Mustelus mustelus (LINNAEUS, 1758))  
Mustelus plebejus (valid name: Mustelus asterias CLOQUET, 1821)  
Scyllium melanostomum (valid name: Galeus melastomus RAFINESQUE, 1810)  
Trygon brucco (valid name: Dasyatis centroura (MITCHILL, 1815))

**BONAPARTE, C.L. (1832)** *Iconografia della fauna italica per le quattro classi degli animali vertebrati. Tomo III. Pesci. Roma: Fasc. 1, puntata 1-6, 2 pls.*

species described: Trygon violacea (valid name: Pteroplatytrygon violacea (BONAPARTE, 1832))

**BONNATERRE, J.P. (1788)** *Ichthyologie. Tableau encyclopédique et méthodique des trois règnes de la nature. Paris, 215 p., pl. A-B + 1-100.*

species described: Raia mobular (valid name: Mobula mobular (BONNATERRE, 1788))  
Squalus brucus (valid name: Echinorhinus brucus (BONNATERRE, 1788))  
Squalus cirratus (valid name: Ginglymostoma cirratum (BONNATERRE, 1788))  
Squalus griseus (valid name: Hexanchus griseus (BONNATERRE, 1788))  
Squalus isabella (valid name: Cephaloscyllium isabellum (BONNATERRE, 1788))  
Squalus licha (valid name: Dalatias licha (BONNATERRE, 1788))  
Squalus maculatus (valid name: Orectolobus maculatus (BONNATERRE, 1788))  
Squalus nasus (valid name: Lamna nasus (BONNATERRE, 1788))  
Squalus ocellatus (valid name: Hemiscyllium ocellatum (BONNATERRE, 1788))  
Squalus perlo (valid name: Hepranchias perlo (BONNATERRE, 1788))  
Squalus squamosus (valid name: Centrophorus squamosus (BONNATERRE, 1788))  
Squalus tygrinus (valid name: Stegostoma fasciatum (HERMANN, 1783))  
Squalus vulpinus (valid name: Alopias vulpinus (BONNATERRE, 1788))

**BORY DE SAINT-VINCENT, J.B.G.M. (1823)** *Dictionnaire Classique d'Histoire Naturelle. Paris, 3: 61-62, 1 Pls.*

species described: Callorhynchus elephantinus (valid name: Callorhynchus callorhynchus (LINNAEUS, 1758))  
Callorhynchus milii (valid name: Callorhynchus milii BORY DE SAINT-VINCENT, 1823)

**BOUGIS, P. (1959)** *Sur une raie mal connue des côtes françaises. Raia rondeleti n. sp. (= R. fullonica Rondelet) Vie et Milieu, 10 (fasc. 1): 104-115*

species described: Raja rondeleti

**BOULENGER, G.A. (1902)** *Description of a new South African galeid selachian. Annals and Magazine of Natural History, (Series 7), 10: 51-52*

species described: Scylliogaleus quecketti

**BOULENGER, G.A. (1897)** *Description of a new Ceratopterine eagle-ray from Jamaica. Annals and Magazine of Natural History, (Series 6), 20: 227-228*

species described: Ceratobatis robertsii (valid name: Mobula hypostoma (BANCROFT, 1831))

- BOULENGER, G.A. (1895)** Description of a new eagle-ray from Muscat. *Annals and Magazine of Natural History, (Series 6), 15: 141*  
species described: Rhinoptera jayakari
- BRAUER, A. (1906)** Die Tiefsee-Fische. I. Systematischer Teil. In: C. Chun. *Wissenschaftliche Ergebnisse der deutschen Tiefsee-Expedition "Valdivia," 1898-99. Jena. Die Tiefsee-Fische. I. Systematischer Teil, 15: 1-432, Pls. 1-18*  
species described: Scylliorhinus indicus (valid name: Apristurus indicus (BRAUER, 1906))
- BREDER, C.M. (1928)** Elasmobranchii from Panama to Lower California. *Bulletin of the Bingham Oceanographic Collection Yale University, 2 (1): 1-13, Pls. 1-9*  
species described: Narcine vermiculatus  
Urotrygon binghami (valid name: Urotrygon rogersi (JORDAN & STARKS, 1895))
- BRÜNNICH, M.T. (1768)** Ichthyologia Massiliensis, sistens piscium descriptiones eorumque apud incolas nomina. Accedunt Spolia Maris Adriatici. *Hafniae et Lipsiae: i-xvi + 1-110. (valid name: In 2 parts; first as i-xvi + 1-84; 2nd as Spolia e Mari Adriatica reportata: 85-110.)*  
species described: Squalus edentulus (valid name: Mobula mobular (BONNATERRE, 1788))
- BUDKER, P. (1935)** Description d'un genre nouveau de la famille des Carcharhinidés. *Bulletin du Muséum National d'Histoire Naturelle, (Série 2), 7 (2): 107-112*  
species described: Paragaleus gruveli (valid name: Paragaleus pectoralis (GARMAN, 1906))
- BULLIS, H.R. (1962)** A new species of Torpedo from the Florida Straits. *Bulletin of Marine Science of the Gulf and Caribbean, 12 (1): 61-65*  
species described: Torpedo andersoni
- BULLIS, H.R. & CARPENTER, J.S. (1966)** Neoharriotta carri: A new species of Rhinochimaeridae from the southern Caribbean Sea. *Copeia, 1966 (3): 443-450*  
species described: Neoharriotta carri
- CADENAT, J. (1963)** Notes d'ichtyologie ouest-africaine. XXXIX. Notes sur les requins de la famille des Carchariidae et formes apparentées de l'Atlantique ouest-africain (avec la description d'une espèce nouvelle: Pseudocarcharias pelagicus, classée dans un sous-genre nouveau). *Bulletin de l'Institut Français d'Afrique Noire (A), 25 (2): 526-537, 9 fig.*  
species described: Carcharias (Pseudocarcharias) pelagicus (valid name: Pseudocarcharias kamoharai (MATSUBARA, 1936))
- CADENAT, J. (1960)** Notes d'ichtyologie ouest-africaine. XXVII. Raja doutrei, espèce nouvelle des eaux profondes des côtes du Sénégal. *Bulletin de l'Institut Français d'Afrique Noire (A), 22 (1): 294-311*  
species described: Raja doutrei (valid name: Dipturus doutrei (CADENAT, 1960))
- CADENAT, J. (1960)** Notes d'ichtyologie ouest-africaine. XXVIII. Deania cremouxi, sp. nov. des côtes du Sénégal. *Bulletin de l'Institut Français d'Afrique Noire (A), 22 (1): 312-324*  
species described: Deania cremouxi (valid name: Deania profundorum (SMITH & RADCLIFFE, 1912))
- CADENAT, J. (1959)** Notes d'ichtyologie ouest-africaine. XX. Galeus polli espèce nouvelle ovovivipare de Scylliorhinidae. *Bulletin de l'Institut Français d'Afrique Noire (A), 21 (1): 395-409*  
species described: Galeus polli
- CADENAT, J. (1959)** Notes d'ichtyologie ouest-africaine. XXV. Description d'une Mobula de grande taille, à aiguillon caudal, de Côte d'Ivoire: Mobula rancureli, sp. nov. *Bulletin de l'Institut Français d'Afrique Noire (A), 21 (4): 1326-1335*  
species described: Mobula rancureli (valid name: Mobula japanica (MÜLLER & HENLE, 1841))
- CADENAT, J. (1956)** Notes d'ichtyologie ouest-africaine. XI. Description d'une espèce nouvelle de Requin appartenant au genre Hypoprion (Müller et Henle). Hypoprion bigelowi sp.nov. *Bulletin de l'Institut Français d'Afrique Noire (A), 18 (2): 539-545*  
species described: Hypoprion bigelowi (valid name: Carcharhinus signatus (POEY, 1868))

- CADENAT, J. (1951)** Initiations Africaines. III. Poissons de Mer du Sénégal. *Institute Francais d'Afrique Noire. Initiations Africaines. III. Poissons de Mer du Sénégal.*: 1-345  
species described: Sphyrna couardi
- CADENAT, J. & BLACHE, J. (1981)** Requins de Méditerranée et d'Atlantique (plus particulièrement de la Côte Occidentale d'Afrique). *Fauna Tropicale*, 21: 1-330  
species described: Deania mauli (valid name: Deania hystriosa (GARMAN, 1906))
- CADENAT, J. & CAPAPÉ, C. & DESOUTTER, M. (1978)** Description d'un Torpedinidae nouveau des côtes occidentales d'Afrique: Torpedo (Torpedo) bauchotae (Torpediniformes, Pisces). *Bulletin de la Société Française d'Ichtyologie*, 4: 29-42  
species described: Torpedo (Torpedo) bauchotae (valid name: Torpedo bauchotae CADENAT, CAPAPÉ & DESOUTTER, 1978)
- CADENAT, J. & MAUL, G.E. (1966)** Note d'ichthyologie ouest-africaine. XLIII. Description d'une espèce nouvelle du genre Apristurus, A. maderensis. *Bulletin de l'Institut Français d'Afrique Noire (A)*, 28 (2): 769-782  
species described: Apristurus maderensis (valid name: Apristurus laurussonii (SAEMUNDSSON, 1922))
- CADENAT, J. & RANCUREL, P. (1960)** Notes d'ichthyologie ouest-africaine. XXVI. Description d'une nouvelle espèce de Mobulidae de Côte d'Ivoire: Mobula coilloti. *Bulletin de l'Institut Français d'Afrique Noire (A)*, 22 (1): 283-293  
species described: Mobula coilloti (valid name: Mobula tarapacana (PHILIPPI, 1892))
- CANTOR, T.E. (1849)** Catalogue of Malayan fishes. *Journal and Proceedings of the Asiatic Society of Bengal*, 18 (2): i-xii+981-1443, pl. 1-14.  
species described: Dicerobatis eregoodoo (valid name: Mobula eregoodootenkee (BLEEKER, 1859))
- CANTOR, T.E. (1837)** Description of new species of Zygaena. *Calcutta Medical and Physical Society. Quarterly*, 1837: 315-320  
species described: Zygaena laticeps (valid name: Eusphyra blochii (CUVIER, 1816))
- CAPAPÉ, C. (1977)** Deux nouvelles espèces pour les côtes ouest-africaines: Raja rouxi n. sp. et Raja dageti n. sp. (Pisces, Rajidae). *Bulletin du Muséum National d'Histoire Naturelle, (Série 3: Zoologie)*, 339 (482): 1021-1038  
species described: Raja dageti (valid name: Rajella barnardi (NORMAN, 1935))  
Raja rouxi
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Raya trigonoides (valid name: Neotrygon kuhlii (MÜLLER & HENLE, 1841))
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species described: Trygon (Taenura) orbignyi (valid name: Potamotrygon orbignyi (CASTELNAU, 1855))  
Trygon (Taenura) dumerilii (valid name: Potamotrygon orbignyi (CASTELNAU, 1855))  
Trygon (Taenura) henlei (valid name: Potamotrygon henlei (CASTELNAU, 1855))  
Trygon (Taenura) mulleri (valid name: Potamotrygon motoro (MÜLLER & HENLE, 1841))



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Dichichthys melanobranchus (valid name: Parmaturus melanobranchus (CHAN, 1966))

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Raja velezi

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species described: Carcharhinus microphthalmus (valid name: Lamiopsis temminckii (MÜLLER & HENLE, 1839))  
Dasyatis laevigatus (valid name: Dasyatis laevigata CHU, 1960)  
Hypoprion atripinnis (valid name: Carcharhinus hemiodon (MÜLLER & HENLE, 1839))  
Paragaleus acutiventralis (valid name: Hemipristis elongata (KLUNZINGER, 1871))  
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species described: Pteroplatea jordani (valid name: Gymnura bimaculata (NORMAN, 1925))

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species described: Pseudocentrophorus isodon (valid name: Centrophorus isodon (CHU, MENG & LIU, 1981))

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species described: Halaelurus immaculatus (valid name: Bythaelurus immaculatus (CHU & MENG, 1982))

Springeria stenosoma (valid name: Anacanthobatis stenosoma (LI & HU, 1982))  
 Centrophorus ferrugineus (valid name: Centrophorus lusitanicus BARBOSA DU  
 BOCAGE & DE BRITO CAPELLO, 1864)  
 Scymnodon niger (valid name: Zameus squamulosus (GÜNTHER, 1877))  
 Centroscyrnus macrops (valid name: Centroscyrnus coelolepis BARBOSA DU  
 BOCAGE & DE BRITO CAPELLO, 1864)

**CHU, Y.-T. & MENG, Q.-W. & HU, A.-S. & LI, S. (1981)** Description of four new species, a new genus and a new family of elasmobranchiate fishes from deep sea of the South China Sea. *Oceanologia et Limnologia Sinica*, 12 (2): 103-116

species described: Apristurus sinensis  
 Springeria nanhaiensis (valid name: Anacanthobatis nanhaiensis (MENG & LI, 1981))  
 Urolophus marmoratus (valid name: Plesiobatis daviesi (WALLACE, 1967))  
 Hexatrematobatis longirostrum (valid name: Hexatrygon bickelli HEEMSTRA & SMITH, 1980)

**CHU, Y.-T. & MENG, Q.-W. & LI, S. (1986)** Description of four new species of the genus Apristurus (Scyliorhinidae) from deep waters of the South China Sea. *Oceanologia et Limnologia Sinica*, 17 (4): 269-275

species described: Apristurus brevicaudatus (valid name: Apristurus herklotsi (FOWLER, 1934))  
 Apristurus longianalis (valid name: Apristurus herklotsi (FOWLER, 1934))  
 Apristurus longicaudatus (valid name: Apristurus herklotsi (FOWLER, 1934))  
 Apristurus micropterygeus

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species described: Squalus acutirostris

**CLARK, E. & RANDALL, J.E. (2011)** Cephaloscyllium stevensi: a new species of swellshark (Carcharhiniformes: Scyliorhinidae) from Papua New Guinea. *Aqua, International Journal of Ichthyology*, 17 (1): 23-34

species described: Cephaloscyllium stevensi

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species described: Narcine ommata (valid name: Diplobatis ommata (JORDAN & GILBERT, 1890))

**CLARK, R.S. (1926)** Rays and skates. A revision of the European species. *Fisheries, Scotland, Scientific Investigations 1926*, 1: 1-66, Pls. 1-36

species described: Raja melitensis (valid name: Leucoraja melitensis (CLARK, 1926))

**CLOQUET, H. (1817)** Dictionnaire des sciences naturelles. *Paris*. 7: 69

species described: Carcharias verus (valid name: Carcharodon carcharias (LINNAEUS, 1758))  
 Mustelus asterias  
 Scymnus vulgaris (valid name: Dalatias licha (BONNATERRE, 1788))  
 Zygaena vulgaris (valid name: Sphyrna zygaena (LINNAEUS, 1758))  
 Mustelus vulgaris (valid name: Mustelus mustelus (LINNAEUS, 1758))  
 Spinax niger (valid name: Etmopterus spinax (LINNAEUS, 1758))

**COCCO, A. (1834)** Su di una nuova razza (Raja). *Atti della Accademia Gioenia di Scienze Naturali in Catania*, 11: 85-88, 1 pl.

species described: Raja jojenia (valid name: Raja asterias DELAROCHE, 1809)

**COLENZO, W. (1879)** Notes on the genus Callorhynchus, with a description of an undescribed New Zealand species. *Transactions New Zealand Institute*, 11 (art. 18) (1878): 298-300, Pl. 17.

species described: Callorhynchus dasycaudatus (valid name: Callorhynchus milii BORY DE SAINT-VINCENT, 1823)

**COLLETT, R. (1904)** Diagnoses of four hitherto undescribed fishes from the depths south of the Faroe Islands. *Forhandling i Videnskabs-selskabet i Christiania (for 1904)*, 9: 1-7

species described: Etmopterus princeps  
 Priisturus murinus (valid name: Galeus murinus (COLLETT, 1904))  
 Chimaera (Bathyalopex) mirabilis (valid name: Hydrolagus mirabilis (COLLETT, 1904))

**COLLETT, R. (1879)** Fiske fra Nordhavs-Expeditionens sidste Togt, Sommeren 1878. *Forhandling i Videnskabs-selskabet i Christiania (for 1878)*, 14: 1-106  
species described: Raja hyperborea (valid name: Amblyraja hyperborea (COLLETT, 1879))

**COMPAGNO, L.J.V. (1988)** Scyliorhinus comoroensis sp. n., a new catshark from the Comoro Islands, western Indian Ocean (Carcharhiniformes, Scyliorhinidae). *Bulletin du Muséum National d'Histoire Naturelle, (Série 4), Section A: Zoologie Biologie et Ecologie Animales, 10 (3): 603-625*  
species described: Scyliorhinus comoroensis

**COMPAGNO, L.J.V. (1973)** Gogolia filewoodi, a new genus and species of shark from New Guinea (Carcharhiniformes: Triakidae) with a redefinition of the family Triakidae and a key to triakid genera. *Proceedings of the California Academy of Sciences, (Series 4), 39 (19): 383-410*  
species described: Gogolia filewoodi

**COMPAGNO, L.J.V. & HEEMSTRA, P.C. (2007)** Electrolux addisoni, a new genus and species of electric ray from the east coast of South Africa (Rajiformes: Torpedinoidei: Narkidae), with a review of torpedinoid taxonomy. *Smithiana, Publications in Aquatic Biodiversity, Bulletin No. 7: 15-49*  
species described: Electrolux addisoni

**COMPAGNO, L.J.V. & HEEMSTRA, P.C. (1984)** Himantura draco, a new species of stingray (Myliobatiformes: Dasyatidae) from South Africa, with a key to the Dasyatidae and the first record of Dasyatis kuhlii (Müller & Henle, 1841) from southern Africa. *J.L.B. Smith Institute of Ichthyology Special Publication, 33: 1-17*  
species described: Himantura draco

**COMPAGNO, L.J.V. & KRUPP, F. & CARPENTER, K.E. (1996)** A new weasel shark of the genus Paragaleus from the northwestern Indian Ocean and the Arabian Gulf (Carcharhiniformes: Hemigaleidae). *Fauna of Saudi Arabia, 15: 391-401*  
species described: Paragaleus randalli

**COMPAGNO, L.J.V. & LAST, P.R. (2010)** A new species of wedgefish, Rhynchobatus springeri (Rhynchobatoidei, Rhynchobatidae), from the Western Pacific. *CSIRO Marine and Atmospheric Research Paper, 32: 77-88*  
species described: Rhynchobatus springeri

**COMPAGNO, L.J.V. & LAST, P.R. (2008)** A new species of wedgefish, Rhynchobatus palpebratus sp. nov. (Rhynchobatoidei: Rhynchobatidae), from the Indo-West Pacific. *CSIRO Marine and Atmospheric Research Paper, 22: 227-240*  
species described: Rhynchobatus palpebratus

**COMPAGNO, L.J.V. & RANDALL, J.E. (1987)** Rhinobatos punctifer, a new species of guitarfish (Rhinobatiformes: Rhinobatidae) from the Red Sea, with notes on the Red Sea batoid fauna. *Proceedings of the California Academy of Sciences, (Series 4), 44 (14): 335-342*  
species described: Rhinobatos punctifer

**COMPAGNO, L.J.V. & ROBERTS, T.R. (1984)** Marine and freshwater stingrays (Dasyatidae) of West Africa, with description of a new species. *Proceedings of the California Academy of Sciences, (Series 4), 43 (18): 283-300, 10 fig.*  
species described: Dasyatis margaritella

**COMPAGNO, L.J.V. & ROBERTS, T.R. (1982)** Freshwater stingrays (Dasyatidae) of southeast Asia and New Guinea, with description of a new species of Himantura and reports of unidentified species. *Environmental Biology of Fishes, 7 (4): 321-339* <http://dx.doi.org/10.1007/BF00005567>  
species described: Himantura signifer

**COMPAGNO, L.J.V. & SMALE, M.J. (1985)** Paragaleus leucomatus, a new shark from South Africa, with notes on the systematics of hemigaleid sharks (Carcharhiniformes: Hemigaleidae). *J.L.B. Smith Institute of Ichthyology Special Publication, 37: 1-21*  
species described: Paragaleus leucomatus

**COMPAGNO, L.J.V. & STEHMANN, M. & EBERT, D.A. (1990)** Rhinochimaera africana, a new longnosed chimaera from southern Africa, with comments on the systematics and distribution of the genus Rhinochimaera Garman, 1901 (Chondrichthyes, Chimaeriformes, Rhinochimaeridae). *South African Journal of Marine Research,*

9: 201-222

species described: Rhinochimaera africana

**COMPAGNO, L.J.V. & STEVENS, J.D. (1993)** *Atelomycterus fasciatus* n.sp., a new catshark (Chondrichthyes: Carcharhiniformes: Scyliorhinidae) from tropical Australia. *Records of the Australian Museum*, 45 (2): 147-169  
<http://dx.doi.org/10.3853/j.0067-1975.45.1993.19>

species described: *Atelomycterus fasciatus*

**COMPAGNO, L.J.V. & STEVENS, J.D. (1993)** *Galeus gracilis* n. sp., a new sawtail catshark from Australia, with comments on the systematics of the genus *Galeus* Rafinesque, 1810 (Carcharhiniformes: Scyliorhinidae). *Records of the Australian Museum*, 45 (2): 171-194  
<http://dx.doi.org/10.3853/j.0067-1975.45.1993.133>

species described: *Galeus gracilis*

**COMPAGNO, L.J.V. & STEVENS, J.D. (1993)** *Hemitriakis falcata* n. sp. and *Hemitriakis abdita* n. sp., two new houndsharks (Carcharhiniformes: Triakidae) from Australia *Records of the Australian Museum*, 45 (2): 195-220  
<http://dx.doi.org/10.3853/j.0067-1975.45.1993.20>

species described: *Hemitriakis abdita*  
*Hemitriakis falcata*

**COMPAGNO, L.J.V. & STEVENS, J.D. & LAST, P.R. (1999)** Australian spotted catsharks of the genus *Asymbolus* (Carcharhiniformes: Scyliorhinidae). Part 1: descriptions of three new species from Western Australia. *CSIRO Marine Laboratories, Report*, 239: 1-18

species described: *Asymbolus funebris*  
*Asymbolus parvus*  
*Asymbolus submaculatus*

**COMPAGNO, L.J.V. & WHITE, W.T. & CAVANAGH, R.D. (2010)** *Glyphis fowlerae* sp. nov., a new species of river shark (Carcharhiniformes; Carcharhinidae) from northeastern Borneo. *CSIRO Marine and Atmospheric Research Paper*, 32: 29-44

species described: *Glyphis fowlerae*

**COMPAGNO, L.J.V. & WHITE, W.T. & LAST, P.R. (2008)** *Glyphis garricki* sp. nov., a new species of river shark (Carcharhiniformes: Carcharhinidae) from northern Australia and Papua New Guinea, with a redescription of *Glyphis glyphis* (Müller & Henle, 1839), *CSIRO Marine and Atmospheric Research Paper*, 22: 203-226

species described: *Glyphis garricki*

**COOPER, J.G. (1863)** On new genera and species of Californian fishes. N° II. *Proceedings of the California Academy of Sciences*, (Series 1), 3 (6): 93-97

species described: *Urolophus halleri* (valid name: *Urobatis halleri* (COOPER, 1863))

**COOPER, J.G. (1863)** On new genera and species of Californian fishes. N° III. *Proceedings of the California Academy of Sciences*, (Series 1), 3 (7-8): 108-114

species described: *Pteroplatea marmorata* (valid name: *Gymnura marmorata* (COOPER, 1864))

**COPE, E.D. (1877)** Synopsis of the cold blooded Vertebrata, procured by Prof. James Orton during his exploration of Peru in 1870-77. *Proceedings of the American Philosophical Society*, 17: 33-49

species described: *Mustelus mento*  
*Psammobatis brevicaudatus* (valid name: *Sympterygia brevicaudatus* (COPE, 1877))

**COSTA, O.G. (1857)** Fauna del regno di Napoli, ossia enumerazione di tutti gli animali che abitano le diverse regioni di questo regno e le acque che le bagnano, etc. Pesci. v. 3 (pt 3): 101 pp. (valid name: variously paginated), 17 pls.

species described: *Heptranchias angio* (valid name: *Heptranchias perlo* (BONNATERRE, 1788))

**COUCH, J. (1838)** A Cornish fauna, being a compendium of the natural history of the county. Part I. Vertebrate, crustacean, and a portion of the Radiate animals. *Cornish Fauna*

species described: *Raja circularis* (valid name: *Leucoraja circularis* (COUCH, 1838))  
*Squalus rashleighanus* (valid name: *Cetorhinus maximus* (GUNNERUS, 1765))

**CUBELIO, S.S. & REMYA, R. & KURUP, B.M. (2011)** A new species of *Mustelus* (Family: Triakidae) from Indian EEZ. *Indian Journal of Geo-Marine Sciences*, 40 (1): 28-31

species described: *Mustelus mangalorensis*

**CUVIER, G.L.C.F.D. (1829)** Le règne animal, distribué d'après son organisation, pour servir de base à l'histoire naturelle des animaux et d'introduction à l'anatomie comparée. Edition 2. Paris, Déterville, de l'Impr. de A. Belin, species described: Raia gesneri (valid name: Dasyatis centroura (MITCHILL, 1815))  
Rhinobatus granulatus (valid name: Glaucostegus granulatus (CUVIER, 1829))  
Squatina aculeata

**CUVIER, G.L.C.F.D. (1816)** Le Règne Animal distribué d'après son organisation pour servir de base à l'histoire naturelle des animaux et d'introduction à l'anatomie comparée. Les reptiles, les poissons, les mollusques et les annélides. Deterville, Paris, 532 pp  
species described: Raia jamaicensis (valid name: Urobatis jamaicensis (CUVIER, 1816))  
Squatina laevis (valid name: Squatina squatina (LINNAEUS, 1758))  
Zygaena blochii (valid name: Eusphyra blochii (CUVIER, 1816))

**DA SILVA, J.P.C.B. & DE CARVALHO, M.R. (2011)** A new species of Neotropical freshwater stingray of the genus Potamotrygon Garman, 1877 from the Río Madre de Dios, Peru (Chondrichthyes: Potamotrygonidae). *Papéis Avulsos de Zoologia*, 51 (8): 139-154 <http://dx.doi.org/10.1590/S0031-10492011000800001>  
species described: Potamotrygon tataninae

**DALLO, L. (1904)** Résultats du voyage du S. Y. Belgica. Expédition Antarctique Belge. Zoologie. Poissons. 1-240, Pls. 1-12  
species described: Raja arctowskii (valid name: Raja sp.)

**DAVY, J. (1834)** Observations on the torpedo, with an account of some additional experiments on its electricity. *Philosophical Transactions of the Royal Society of London 1834 (1): 531-550, Pls. 22-24.*  
species described: Torpedo diversicolor (valid name: Torpedo marmorata RISSO, 1810)  
Torpedo oculata (valid name: Torpedo torpedo (LINNAEUS, 1758))

**DAY, F. (1878)** The Fishes of India; being a natural history of the fishes known to inhabit the seas and fresh waters of India, Burma, and Ceylon. B. Quaritch, London, Part 4: i-xx + 553-779, Pls. 139-195  
species described: Carcharias ellioti (valid name: Hemipristis elongata (KLUNZINGER, 1871))  
Carcharias tricuspidatus  
Hemigaleus balfouri (valid name: Chaenogaleus macrostoma (BLEEKER, 1852))  
Triaenodon obtusus (valid name: Carcharhinus amboinensis (MÜLLER & HENLE, 1839))

**DAY, F. (1873)** On some new fishes of India. *Journal of the Linnean Society of London, Zoology*, 11: 524-530  
species described: Carcharias malabaricus (valid name: Carcharhinus dussumieri (MÜLLER & HENLE, 1839))

**DE BRAGANÇA, C. (1904)** Ichthyologia. In: Resultados das investigações científicas feitas a bordo do Yacht Amelia. *Ichthyologia Yacht Amelia*, 2: 107 pp  
species described: Odontaspis nasutus (valid name: Mitsukurina owstoni JORDAN, 1898)

**DE BRITO CAPELLO, F. (1869)** Appendice ao Catalogo dos peixes de Portugal que existem no Museum de Lisboa. *Jornal do Ciências Matemáticas, Physicas e Naturaes, Lisboa*, 2 (7): 223-229  
species described: Cetorhinus blainvillei (valid name: Cetorhinus maximus (GUNNERUS, 1765))

**DE BRITO CAPELLO, F. (1868)** Descrição de dois peixes novos provenientes dos mares de Portugal. *Jornal do Ciências Matemáticas, Physicas e Naturaes, Lisboa*, 1 (4): 314-317, Pl. 5.  
species described: Chimaera affinis (valid name: Hydrolagus affinis (DE BRITO CAPELLO, 1868))  
Pseudotriakis microdon

**DE BRITO CAPELLO, F. (1867)** Peixes novos de Portugal e da Africa occidental e caracteres distinctivos d'outras especies já conhecidas. *Jornal do Ciências Matemáticas, Physicas e Naturaes, Lisboa*, 1 (2): 154-169  
species described: Ginglymostoma caboverdianus (valid name: Ginglymostoma cirratum (BONNATERRE, 1788))

**DE BUEN, F. (1960)** Tiburones, rayas y quimeras en la Estación de Biología Marina de Montemar, Chile. *Revista de Biología Marina y Oceanografía*, 10 (1-3): 1-50  
species described: Breviraja nigerrima (valid name: Rajella nigerrima (DE BUEN, 1960))  
Centroschymnus furvescens (valid name: Centroselachus crepidater (BARBOSA DU BOCAGE & DE BRITO CAPELLO, 1864))  
Hexanchus griseus australis (valid name: Hexanchus griseus (BONNATERRE, 1788))

**DE BUEN, F. (1959)** Notas preliminares sobre la fauna marina preabismal de Chile, con descripción de una familia de rayas, dos géneros y siete especies nuevos. *Boletín del Museo Nacional de Historia Natural de Santiago*, 27 (3): 171-201

species described: Bathyrāja longicauda (valid name: Bathyrāja longicauda (DE BUEN, 1959))  
Gurgesiella furvescens  
Gurgesiella gurgesiella furvescens (valid name: Gurgesiella furvescens DE BUEN, 1959)  
Hydrolagus macrophthalmus

**DE BUEN, F. (1959)** Notas sobre ictiología Chilena, con descripción de dos nuevas especies. *Revista de Biología Marina y Oceanografía*, 9 (1-3): 257-270

species described: Torpedo tremens

**DE BUEN, F. (1952)** El tiburón vitamínico de la costa Uruguaya, Galeorhinus vitaminicus nov. sp. y algunas consideraciones generales sobre su biología. *Rev. Fac. Hum. Cienc. Univ. Repúbl. Montevid.*, 7: 87-116

species described: Galeorhinus vitaminicus (valid name: Galeorhinus galeus (LINNAEUS, 1758))

**DE CARVALHO, M.R. (2008)** New species of numbfishes from Australia, with a key to Australian electric rays of the genus Narcine Henle, 1834 (Chondrichthyes: Torpediniformes: Narcinidae). *CSIRO Marine and Atmospheric Research Paper*, 22: 241-260

species described: Narcine nelsoni  
Narcine ornata

**DE CARVALHO, M.R. (2001)** A new species of electric ray, Narcine leoparda, from the tropical eastern Pacific Ocean (Chondrichthyes: Torpediniformes: Narcinidae). *Proceedings of the Biological Society of Washington*, 114 (3): 561-573

species described: Narcine leoparda

**DE CARVALHO, M.R. & COMPAGNO, L.J.V. & EBERT, D.A. (2003)** Benthobatis yangi, a new species of blind electric ray from Taiwan (Chondrichthyes: Torpediniformes: Narcinidae). *Bulletin of Marine Science*, 72 (3): 923-939

species described: Benthobatis yangi

**DE CARVALHO, M.R. & COMPAGNO, L.J.V. & MEE, J.K.L. (2002)** Narcine oculifera: a new species of electric ray from the gulfs of Oman and Aden (Chondrichthyes: Torpediniformes: Narcinidae). *Copeia*, 2002 (1): 137-145

species described: Narcine oculifera

**DE CARVALHO, M.R. & GOMES, U.L. & GADIG, O.B.F. (2005)** Description of a new species of skate of the genus Malacoraja Stehmann, 1970: the first species from the southwestern Atlantic Ocean, with notes on generic monophyly and composition (Chondrichthyes: Rajidae). *Neotropical Ichthyology*, 3 (2): 239-258

species described: Malacoraja obscura

**DE CARVALHO, M.R. & LOVEJOY, N.R. (2011)** Morphology and phylogenetic relationships of a remarkable new genus and two new species of Neotropical freshwater stingrays from the Amazon basin (Chondrichthyes: Potamotrygonidae). *Zootaxa*, 2776: 13-48

species described: Heliotrygon gomesi  
Heliotrygon rosai

**DE CARVALHO, M.R. & RAGNO, M.P. (2011)** An unusual, dwarf new species of Neotropical freshwater stingray, Plesiotrygon nana sp. nov., from the upper and mid Amazon basin: the second species of Plesiotrygon (Chondrichthyes: Potamotrygonidae). *Papéis Avulsos de Zoologia*, 51 (7): 101-138

<http://dx.doi.org/10.1590/S0031-10492011000700001>

species described: Plesiotrygon nana

**DE CARVALHO, M.R. & RANDALL, J.E. (2003)** Numbfishes from the Arabian Sea and surrounding gulfs, with the description of a new species from Oman (Chondrichthyes: Torpediniformes: Narcinidae). *Ichthyological Research*, 50 (1): 59-66 <http://dx.doi.org/10.1007/s102280300008>

species described: Narcine atzi

**DE CARVALHO, M.R. & SABA J PEREZ, M.H. & LOVEJOY, N.R. (2011)** Potamotrygon tigrina, a new species of freshwater stingray from the upper Amazon basin, closely related to Potamotrygon schroederi Fernandez-Yépez, 1958 (Chondrichthyes: Potamotrygonidae). *Zootaxa*, 2827: 1-30

species described: Potamotrygon tigrina

**DE CARVALHO, M.R. & SÉRET, B. (2002)** *Narcine lasti*, a new species of numbfish from western Australia and Indonesia (Chondrichthyes: Torpediniformes: Narcinidae). *Records of the Western Australian Museum*, 20 (4): 393-408

species described: *Narcine lasti*

**DE CARVALHO, M.R. & SÉRET, B. & COMPAGNO, L.J.V. (2002)** A new species of electric ray of the genus *Narcine* Henle, 1834 from the south-western Indian Ocean (Chondrichthyes: Torpediniformes: Narcinidae). *South African Journal of Marine Science*, 24: 135-149

species described: *Narcine insolita*

**DE CARVALHO, M.R. & STEHMANN, M. & MANILO, L.G. (2002)** *Torpedo adenensis*: a new species of electric ray from the Gulf of Aden: with comments on nominal species of *Torpedo* from the western Indian Ocean, Arabian Sea, and adjacent areas (Chondrichthyes, Torpediniformes, Torpedinidae). *American Museum Novitates*, 3369: 31-34

species described: *Torpedo adenensis*

**DE MIRANDA RIBEIRO, A. (1923)** Fauna Brasiliense. Peixes. (Volume II -- 1A Parte) Fasciculo 1. Desmobranchios. *Museu Nacional do Rio de Janeiro*, 1: 1-50, Pls. 1-19

species described: *Narcine brachypleura* (valid name: *Narcine brasiliensis* (OLFERS, 1831))  
*Raja echinorhyncha* (valid name: *Sympterygia acuta* GARMAN, 1877)

**DE MIRANDA RIBEIRO, A. (1907)** Fauna Braziliense. Peixes. *Archivos do Museu Nacional do Rio de Janeiro*, 14: 131-217, Pls. 1-20

species described: *Catulus haeckelii* (valid name: *Scyliorhinus haeckelii* (MIRANDA RIBEIRO, 1907))  
*Raja castelnaui* (valid name: *Atlantoraja castelnaui* (MIRANDA RIBEIRO, 1907))

**DE ROCHEBRUNE, A.T. (1880)** Description de quelques nouvelles espèces de poissons propres à la Sénégambie. *Bulletin de la Société philomathique de Paris*, (7th Série), 4: 159-169

species described: *Pteroplatea vaillantii* (valid name: *Gymnura altavela* (LINNAEUS, 1758))

**DE VIS, C.W. (1883)** Descriptions of new genera and species of Australian fishes. *Proceedings of the Linnæan Society of New South Wales*, ser. 1, 8 (2): 283-289

species described: *Crossorhinus ornatus* (valid name: *Orectolobus ornatus* (DE VIS, 1883))

**DEAN, B. (1904)** Notes on *Chimaera*. Two Japanese species, *C. phantasma* Jordan and Snyder and *C. mitsukurii* n. s., and their egg cases. *Journal of the College of Science, Imperial University, Tokyo*, 19 (3): 1-9, Pl. 1.

species described: *Chimaera mitsukurii* (valid name: *Hydrolagus mitsukurii* (JORDAN & SNYDER, 1904))

**DeKAY, J. (1842)** Zoology of New-York, or the New-York fauna; comprising detailed descriptions of all the animals hitherto observed within the state of New-York, with brief notices of those occasionally found near its borders, and accompanied by appropriate illustrations. Part IV. Fishes. *Zoology of New-York, or the New-York fauna; ...: i-xv + 1-415, Pls. 1-79. (valid name: Plates in separate volume; fishes, Pls. 1-79 (valid name: most in color)*

species described: *Carcharias ceruleus* (valid name: *Carcharhinus plumbeus* (NARDO, 1827))  
*Lamna caudata* (valid name: *Carcharhinus plumbeus* (NARDO, 1827))  
*Raja americana* (valid name: *Amblyraja radiata* (DONOVAN, 1808))  
*Pastinaca hastata* (valid name: *Dasyatis hastata* (DEKAY, 1842))

**DELAROCHE, F. (1809)** Suite du mémoire sur les espèces de poissons observées à Ivîça. Observations sur quelques-uns des poissons indiqués dans le précédent tableau et descriptions des espèces nouvelles ou peu connues. *Annales du Muséum d'Histoire Naturelle, Paris*, 13: 313-361, Pls. 20-25.

species described: *Raja asterias*  
*Raja radula*

**DELFIN, F.T. (1902)** Nuevas especies de la familia Rajidae. *Revista Chilena de Historia Natural*, 6: 262-270, Pls. 10-12

species described: *Raja buergeri* (valid name: *Sympterygia lima* (POEPPIG, 1835))  
*Raja latastei* (valid name: *Zearaja chilensis* (GUICHENOT, 1848))  
*Raja philippii* (valid name: *Psammobatis scobina* (PHILIPPI, 1857))



**DELFIN, F.T. (1901)** Catálogo de los peces de Chile. *Valparaíso. (Continuous, repaginated version of Delfin 1899-1900)*

species described: Raja steindachneri (valid name: Sympterygia lima (POEPPIG, 1835))

**DELSMANN, N.C. (1941)** Résultats scientifiques des croisières du Navire-école Belge "Mercator", vol. III, No. 3. Pisces. *Mémoires du Musée royal d'histoire naturelle de Belgique, (Ser. 2), 21: 47-82*

species described: Urotrygon microphthalmum

**DENG, S.-M. & XIONG, G.-Q. & ZHAN, H.-X. (1988)** The deep water fishes of the east China Sea. *Xue Lin Publishing house: 356 pp.*

species described: Apristurus internatus

**DENG, S.-M. & XIONG, G.-Q. & ZHAN, H.-X. (1985)** Two new species of deep water sharks from the East China Sea. *Acta Zootaxonomica Sinica, 10 (1): 102-106*

species described: Apristurus abbreviatus (valid name: Apristurus herklotsi (FOWLER, 1934))  
Centrophorus robustus

**DENG, S.-M. & XIONG, G.-Q. & ZHAN, H.-X. (1983)** Description of three new species of elasmobranchiate fishes from deep waters of the east China Sea. *Oceanologia et Limnologia Sinica, 14 (1): 64-70*

species described: Apristurus pinguis  
Harriotta opisthoptera (valid name: Harriotta raleighana GOODE & BEAN, 1895)  
Springeria donghaiensis (valid name: Anacanthobatis donghaiensis (DENG, XIONG & ZHAN, 1983))

**DENG, S.-M. & XIONG, G.-Q. & ZHAN, H.-X. (1981)** On three new species of sharks of the genus Carcharhinus from China. *Acta Zootaxonomica Sinica, 6 (2): 216-220*

species described: Carcharhinus atrodorsus (valid name: Carcharhinus falciformis (MÜLLER & HENLE, 1839))  
Carcharhinus obscurella (valid name: Carcharhinus obscurus (LESUEUR, 1818))  
Carcharhinus remotoides (valid name: Carcharhinus brachyurus (GÜNTHER, 1870))

**DESMAREST, A.G. (1823)** Première Décade Ichthyologique, ou, Description complète de dix espèces de poissons nouvelles, ou imparfaitement connues, habitant la mer qui baigne les côtes de l'île de Cuba. *Mémoires de la Société Linnéenne de Paris, 2: 271-320, 6 (valid name: 7) col. pls.*

species described: Trygonobatus torpedinus (valid name: Urobatis jamaicensis (CUVIER, 1816))

**DEVINCENZI, G.J. (1920)** Peces del Uruguay. *Anales del Museo Nacional de Historia Natural de Montevideo, (Serie 2), 1 (4): 97-134, Pls. 9-12*

species described: Mustelus striatus (valid name: Mustelus fasciatus (GARMAN, 1913))  
Notorynchus ocellatus (valid name: Notorynchus cepedianus (PÉRON, 1807))

**DEVINCENZI, G.J. & TEAGUE, G.W. (1942)** Ictiofauna del Rio Uruguay medio. *Anales del Museo Nacional de Historia Natural de Montevideo, (Serie 2), 5 (4): 1-100 + index + i-viii, Pls. 1-6*

species described: Potamotrygon brumi (valid name: Potamotrygon brachyura (GÜNTHER, 1880))

**DEYNAT, P.P. (2006)** Potamotrygon marinae n. sp., une nouvelle espèce de raies d'eau douce de Guyane (Myliobatiformes, Potamotrygonidae). *Comptes Rendus - Biologies, 329 (6): 483-493*

species described: Potamotrygon marinae

**DI NORONHA, A.C. (1926)** A new species of deep water shark (Squaliolus sarmenti) from Madeira. *Annals of Carnegie Museum, 16 (3-4) (13): 385-389, Pl. 35*

species described: Squaliolus sarmenti (valid name: Squaliolus laticaudus SMITH & RADCLIFFE, 1912)

**DÍAZ DE ASTARLOA, J.M. & MABRAGAÑA, E. (2004)** Bathyraja cousseauae sp. n.: a new softnose skate from the southwestern Atlantic (Rajiformes, Rajidae). *Copeia, 2004 (2): 326-335*

species described: Bathyraja cousseauae

**DÍAZ DE ASTARLOA, J.M. & MABRAGAÑA, E. & HANNER, R.H. & FIGUEROA, D.E. (2008)** Morphological and molecular evidence for a new species of longnose skate (Rajiformes: Rajidae: Dipturus) from Argentinean waters based on DNA barcoding. *Zootaxa, 1921: 35-46*

species described: Dipturus argentinensis

**DIDIER, D.A. (2008)** Two new species of the genus *Hydrolagus* Gill (Holocephali: Chimaeridae) from Australia. *CSIRO Marine and Atmospheric Research Paper*, 22: 349-356

species described: *Hydrolagus homonycteris*  
*Hydrolagus marmoratus*

**DIDIER, D.A. (2002)** Two new species of chimaeroid fishes from the southwestern Pacific Ocean (Holocephali, Chimaeridae). *Ichthyological Research*, 49 (4): 299-306 <http://dx.doi.org/10.1007/s102280200045>

species described: *Chimaera lignaria*  
*Hydrolagus bemisi*

**DIDIER, D.A. (1998)** The leopard Chimaera, a new species of chimaeroid fish from New Zealand (Holocephali, Chimaeriformes, Chimaeridae). *Ichthyological Research*, 45 (3): 281-289 <http://dx.doi.org/10.1007/BF02673926>

species described: *Chimaera panthera*

**DIDIER, D.A. & LAST, P.R. & WHITE, W.T. (2008)** Three new species of the genus *Chimaera* Linnaeus (Chimaeriformes: Chimaeridae) from Australia. *CSIRO Marine and Atmospheric Research Paper*, 22: 327-340

species described: *Chimaera fulva*  
*Chimaera macrospina*  
*Chimaera obscura*

**DIDIER, D.A. & SÉRET, B. (2002)** Chimaeroid fishes of New Caledonia with description of a new species of *Hydrolagus* (Chondrichthyes, Holocephali). *Cybium*, 26 (3): 225-233

species described: *Hydrolagus trolli*

**DIDIER, D.A. & STEHMANN, M. (1996)** *Neoharriotta pumila*, a new species of longnose Chimaera from the northwestern Indian Ocean (Pisces, Holocephali, Rhinochimaeridae). *Copeia*, 1996 (4): 955-965

species described: *Neoharriotta pumila*

**DINGERKUS, G. & DE FINO, T.C. (1983)** A revision of the orectolobiform shark family Hemiscyllidae (Chondrichthyes, Selachii). *Bulletin of the American Museum of Natural History*, 176 (1): 1-93, figs 1-93

species described: *Chiloscyllium burmensis*  
*Chiloscyllium confusum* (valid name: *Chiloscyllium arabicum* GUBANOV, 1980)

**DIXON, J.M. (1969)** A new species of ray of the genus *Urolophus* (Elasmobranchii: Urolophidae) from Victoria. *The Victorian Naturalist*, 86 (1): 11-18, Pls. 1-3.

species described: *Urolophus paucimaculatus*

**DÖDERLEIN, P. (1879)** Manuale Ittiologico del Mediterraneo ossia sinossi metodica delle varie specie di pesci riscontrate sin qui nel Mediterraneo ossia senossi metodica delle di Sicilia. 5 parts. *Palermo: Pt 1, 1879:i-viii + 1-67; pt 2, 1881:1, -120; pt 3, 1884:121-258; +.*

species described: *Raja falsavela intermedia* (valid name: *Leucoraja circularis* (COUCH, 1838))  
*Raja falsavela maggiore* (valid name: *Leucoraja circularis* (COUCH, 1838))

**DOLGANOV, V.N. (1986)** Description of new species of sharks of the family Squalidae (Squaliformes) from the north-western part of the Pacific Ocean with remarks of validity of *Etmopterus frontimaculatus*. *Zoologicheskyy Zhurnal*, 65 (1): 149-153

species described: *Centroscyllium sheikoi* (valid name: *Miroscyllium sheikoi* (DOLGANOV, 1986))  
*Etmopterus schmidtii*

**DOLGANOV, V.N. (1985)** A new species of skate from the southwestern Pacific Ocean. *Biologiya Morya (Vladivostok)*, 1985 (5): 66-68

species described: *Bathyraja shuntovi*

**DOLGANOV, V.N. (1985)** *Raja* (*Rajella*) *kukujevi* sp. n. (Elasmobranchii, Rajidae) from the North-Atlantic Ridge. *Zoologicheskyy Zhurnal*, 64 (2): 304-307

species described: *Raja* (*Rajella*) *kukujevi* (valid name: *Rajella kukujevi* (DOLGANOV, 1985))

**DOLGANOV, V.N. (1984)** A new shark from the family Squalidae caught on the Nasca submarine ridge. *Zoologicheskyy Zhurnal*, 63 (10): 1589-1591, fig. A-E.

species described: *Mollisquama parini*

**DOLGANOV, V.N. (1983)** Rukovodstvo po opredeleniyu khryashchevykh ryb dal'nevostochnykh morei SSSR i sopredel'nykh vod. (valid name: Manual for identification of cartilaginous fishes of Far East seas of USSR and adjacent waters.) *TINRO, Vladivostok. Rukovodstvo po opredeleniyu khryashchevykh ryb dal'nevostochnykh morei SSSR i sopredel'nykh vod.: 92 pp.*

species described: Apristurus fedorovi  
Bathyrāja andriashevi  
Bathyrāja bergi  
Bathyrāja fedorovi  
Bathyrāja tzinovskii  
Rhinoṛaja taranetzi

**DONOVAN, E. (1802)** The natural history of British fishes, including scientific and general descriptions of the most interesting species, and an extensive selection of accurately finished coloured plates. *London: 1-516 unnumbered, Pls. 1-120. (valid name: v. 1, 1802:1-70, Pls. 1-24; v. 2, 1803:71-164, Pls. 25-48; v. 3, 1804:165-300, Pls. 49-72; v. 4, 1806:301-406, Pls. 73-96, v. 5, 1808: 407-516, Pls. 97-120.)*

species described: Raja radiata (valid name: Amblyṛaja radiata (DONOVAN, 1808))

**DUFFY, C.A.J. & LAST, P.R. (2007)** Part 4 - Squalus raoulensis sp. nov., a new spurdog of the megalops-cubensis group from the Kermadec Ridge. *CSIRO Marine and Atmospheric Research Paper, 14: 31-38.*

species described: Squalus raoulensis

**DUMERIL, A.H.A. (1865)** Histoire naturelle des poissons ou ichthyologie générale. Tome Premier. Elasmobranchés. Plagiostomes et Holocéphales ou Chimères. *Librairie Encyclopédique de Roret, Paris. 720 pp*

species described: Callorhynchus capensis (valid name: Callorhynchus capensis DUMÉRIL, 1865)  
Callorhynchus peronii (valid name: Callorhynchus callorhynchus (LINNAEUS, 1758))  
Myliobatis bonaparti (valid name: Pteromylaeus bovinus (GEOFFROY SAINT-HILAIRE, 1817))  
Pristis acutirostris (valid name: Pristis pectinata LATHAM, 1794)  
Pristis leptodon (valid name: Pristis pectinata LATHAM, 1794)  
Pristis megalodon (valid name: Pristis pectinata LATHAM, 1794)  
Pteroplatea valenciennii (valid name: Gymnura altavela (LINNAEUS, 1758))  
Taeniura magdalenae (valid name: Potamotrygon magdalenae (DUMÉRIL, 1865))  
Carcharias (Prionodon) bleekeri (valid name: Carcharhinus sorrah (MÜLLER & HENLE, 1839))  
Carcharias (Prionodon) remotus (valid name: Carcharhinus brachyurus (GÜNTHER, 1870))  
Cestracion philippi japonicus (valid name: Heterodontus japonicus MACLAY & MACLEAY, 1884)

**DUMERIL, A.H.A. (1853)** Monographie de la tribu des Scylliens ou Roussettes (poissons plagiostomes) comprenant deux espèces nouvelles. *Revue et Magasin de Zoologie Pure et Appliquée, (serie 2) 5: 8-25, 73-87, 119-130, pl.*

species described: Hemiscyllium variolatum (valid name: Parascyllium variolatum (DUMÉRIL, 1853))  
Scyllium laticeps (valid name: Cephaloscyllium laticeps (DUMÉRIL, 1853))

**DUMERIL, A.H.A. (1852)** Monographie de la famille des torpéiniens, ou poissons plagiostomes électriques, comprenant la description d'un genre nouveau, de 3 espèces nouvelles, et de 2 espèces nommées dans le Musée de Paris, mais non encore décrites. *Revue et Magasin de Zoologie (Ser. 2) 4: 176-189, 227-244, 270-285*

species described: Hypnos subnigrum (valid name: Hypnos monopterygius (SHAW, 1795))  
Narcine macrura (valid name: Narcine timlei (BLOCH & SCHNEIDER, 1801))  
Narcine maculata (valid name: Narcine timlei (BLOCH & SCHNEIDER, 1801))  
Narcine microphthalma (valid name: Narcine timlei (BLOCH & SCHNEIDER, 1801))  
Narcine nigra

**DUMÉRIL, A.H.A. (1861)** Poissons de la côte occidentale d'Afrique. *Archives du Muséum d'Histoire Naturelle, Paris, 10: 241-268, Pls. 20-23*

species described: Aetobatis latirostris (valid name: Aetobatus narinari (EUPHRASEN, 1790))

**EBERT, D.A. & CAILLIET, G.M. (2011)** Pristiophorus nancyae, a new species of Sawshark (Chondrichthyes: Pristiophoridae) from Southern Africa. *Bulletin of Marine Science, 87 (3): 501-512*

<http://dx.doi.org/10.5343/bms.2010.1108>

species described: Pristiophorus nancyae

**EBERT, D.A. & COMPAGNO, L.J.V. (2009)** *Chlamydoselachus africana*, a new species of frilled shark from southern Africa (Chondrichthyes, Hexanchiformes, Chlamydoselachidae). *Zootaxa*, 2173: 1-18  
species described: *Chlamydoselachus africana*

**EBERT, D.A. & COMPAGNO, L.J.V. & DE VRIES, M.J. (2011)** A New Lanternshark (Squaliformes: Etmopteridae: Etmopterus) from Southern Africa. *Copeia*, 2011 (3): 379-384  
species described: *Etmopterus sculptus*

**EHRENBAUM, E. (1915)** Über Küstenfische von Westafrika, besonders von Kamerun. pp. 1-85  
species described: *Rhynchobatus luebberti*

**EIGENMANN, R.S. (1890)** Description of a new species of Euprotomicrus. *Proceedings of the California Academy of Sciences*, (Series 2), 3: 35  
species described: *Euprotomicrus hyalinus* (valid name: *Euprotomicrus bispinatus* (QUOY & GAIMARD, 1824))

**ENGELHARDT, R. (1912)** Über einige neue Selachier-Formen. *Zoologischer Anzeiger*, 39: 643-648  
species described: *Carcharias marianensis* (valid name: *Carcharhinus melanopterus* (QUOY & GAIMARD, 1824))  
*Pristiurus hertwigi* (valid name: *Parmaturus pilosus* GARMAN, 1906)  
*Scapanorhynchus dofleini* (valid name: *Mitsukurina owstoni* JORDAN, 1898)  
*Spinax unicolor* (valid name: *Etmopterus unicolor* (ENGELHARDT, 1912))  
*Torpedo zugmayeri* (valid name: *Torpedo sinuspersici* OLFERS, 1831)  
*Trygon hystrix ocellata* (valid name: *Potamotrygon ocellata* (ENGELHARDT, 1912))  
*Carcharias sancti-thomae* (valid name: *Carcharhinus* sp. )  
*Centrophorus drygalskii* (valid name: *Centrophorus acus* GARMAN, 1906)

**ERMANN, A.G. (1835)** Reise um die Erde durch Nord-Asien und die beiden Ozeane, in den Jahren 1828, 1829 und 1830. Berlin. In 4 volumes plus folio Atlas.  
species described: *Trygon gymnura* (valid name: *Dasyatis guttata* (BLOCH & SCHNEIDER, 1801))

**EUPHRASEN, B.A. (1790)** Raja (Narinari). *Kongliga Vetenskaps Akademiens nya Handlingar, Stockholm, 11 (for 1790): 217-219, Pl. 10*  
species described: *Raja narinari* (valid name: *Aetobatus narinari* (EUPHRASEN, 1790))

**EVERMANN, B.W. & JENKINS, O.P. (1891)** Report upon a collection of fishes made at Guaymas, Sonora, Mexico, with descriptions of new species. *Proceedings of the United States National Museum*, 14 (846): 121-164  
species described: *Rhinoptera steindachneri*

**EVERMANN, B.W. & RADCLIFFE, L. (1917)** The fishes of the west coast of Peru and the Titicaca Basin. *Bulletin of the United States National Museum*, 95: 166 pp., 14 pls  
species described: *Gyroleurodus peruanus* (valid name: *Heterodontus quoyi* (FRÉMINVILLE, 1840))  
*Mustelus abbotti* (valid name: *Mustelus mento* COPE, 1877)  
*Mustelus nigromaculatus* (valid name: *Triakis maculata* KNER & STEINDACHNER, 1867)

**EVERMANN, B.W. & SHAW, T.-H. (1927)** Fishes from Eastern China, with descriptions of new species. *Proceedings of the California Academy of Sciences*, (Series 4), 16 (4): 97-122  
species described: *Hemigaleus pingi* (valid name: *Triakis scyllium* MÜLLER & HENLE, 1839)

**FABER, F. (1829)** Naturgeschichte der Fische Islands. *Frankfurt-am-Main: 1-206*.  
species described: *Chimaera cristata* (valid name: *Chimaera monstrosa* LINNAEUS, 1758)  
*Scymnus glacialis* (valid name: *Somniosus microcephalus* (BLOCH & SCHNEIDER, 1801))  
*Squalus arcticus* (valid name: *Galeocerdo cuvier* (PÉRON & LESUEUR, 1822))

**FANG, P.-W. & WANG, K.-F. (1932)** The elasmobranchiate fishes of Shantung coast. *Contributions from the Biological Laboratory of the Science Society of China. (Zoological Series)*, 8 (8): 213-283  
species described: *Carcharinus latistomus* (valid name: *Carcharhinus plumbeus* (NARDO, 1827))  
*Chimaera pseudomonstrosa* (valid name: *Chimaera phantasma* JORDAN & SNYDER, 1900)  
*Chimaera tsengi* (valid name: *Hydrolagus ogilbyi* (WAITE, 1898))

**FECHHELM, J.D. & McEACHRAN, J.D. (1984)** A revision of the electric ray genus *Diplobatis* with notes on the interrelationships of Narcinidae (Chondrichthyes, Torpediniformes). *Bulletin of the Florida State Museum*, 29: 171-209

species described: *Diplobatis pictus colombiensis* (valid name: *Diplobatis colombiensis* FECHHELM & McEACHRAN, 1984)

**FERNÁNDEZ-YÉPEZ, A. (1958)** Nueva raya para la ciencia: *Potamotrygon schroederi* n. sp. *Boletín del Museo de Ciencias Naturales. Caracas, Venezuela*, 2-3: 8-11

species described: *Potamotrygon schroederi*

**FISCHER, J.G. (1884)** Über einen neuen Sägefisch aus Westafrika. *Jahrbuch der Hamburgischen Wissenschaftlichen Anstalten*, 1: 39

species described: *Pristis woermanni* (valid name: *Pristis pectinata* LATHAM, 1794)

**FLEMING, J. (1828)** A history of British animals, exhibiting the descriptive characters and systematical arrangement of the genera and species of quadrupeds, birds, reptiles, fishes, mollusca, and radiata of the United Kingdom; including the indigenous, extirpated, and extinct kinds, together with periodical and occasional visitants. *Edinburgh & London*, 1: i-xxiii + 1-565

species described: *Galeus vulgaris* (valid name: *Galeorhinus galeus* (LINNAEUS, 1758))  
*Torpedo vulgaris* (valid name: *Torpedo marmorata* RISSO, 1810)

**FLEMING, J. (1822)** Philosophy of Zoology, vol. 2. *Archibald Constable, Edinburgh*

species described: *Callorhynchus antarcticus* (valid name: *Callorhynchus callorhynchus* (LINNAEUS, 1758))

**FORSSKÅL, P. (1775)** Descriptiones animalium, avium, amphibiorum, piscium, insectorum, vermium / quae in itinere orientali observavit Petrus Forsskål. Post mortem auctoris edidit Carsten Niebuhr. Adjuncta est materia medica kahirina atque tabula maris Rubri geographica. *Post mortem auctoris edidit Carsten Niebuhr. Hauniae. Descriptiones animalium quae in itinere ad Maris Australis terras per annos 1772 1773 et 1774 suscepto, ...: 1-20 + i-xxxiv + 1-164, map.* (valid name: *Pisces on pp. x-xix and 22-76.*)

species described: *Raja djiddensis* (valid name: *Rhynchobatus djiddensis* (FORSSKÅL, 1775))  
*Raja halavi* (valid name: *Glaucoctegus halavi* (FORSSKÅL, 1775))  
*Raja sephen* (valid name: *Pastinachus sephen* (FORSSKÅL, 1775))  
*Raja sephen uarnak* (valid name: *Himantura uarnak* (FORSSKÅL, 1775))  
*Squalus carcharias minor* (valid name: *Carcharhinus melanopterus* (QUOY & GAIMARD, 1824))  
*Raja ommescherit* (valid name: *Dasyatis* sp.)  
*Raja tajara* (valid name: *Aetobatus ocellatus* (KUHL, 1823))  
*Raja mula* (valid name: *Aetobatus ocellatus* (KUHL, 1823))  
*Raja schoukie* (valid name: *Dasyatis* sp.)  
*Raja lymna* (valid name: *Taeniura lymna* (FORSSKÅL, 1775))  
*Squalus massasa*

**FORSTER, G.R. (1967)** A new deep-sea ray from the Bay of Biscay. *Journal of the Marine Biological Association of the United Kingdom*, 47 (2): 281-286 <http://dx.doi.org/10.1017/S0025315400056393>

species described: *Breviraja pallida* (valid name: *Bathyraja pallida* (FORSTER, 1967))

**FOURMANOIR, P. (1961)** Requins de la cote ouest de Madagascar. *Mémoires de l'Institut Scientifique de Madagascar. Série F. Océanographie*, 4: 1-81, Pls. 1-18

species described: *Carcharhinus iranzae* (valid name: *Carcharhinus obscurus* (LESUEUR, 1818))  
*Carcharhinus radamae* (valid name: *Carcharhinus altimus* (SPRINGER, 1950))  
*Odontaspis madagascariensis* (valid name: *Negaprion acutidens* (RÜPPELL, 1837))

**FOURMANOIR, P. & RIVATON, J. (1979)** Poissons de la pente récifale externe de Nouvelle-Calédonie et des Nouvelles-Hébrides. *Cahiers de l'Indo-Pacifique*, 1 (4): 405-443

species described: *Iago garricki*  
*Squalus melanurus*  
*Squalus rancureli*

**FOWLER, H.W. (1944)** Results of the fifth George Vanderbilt expedition (1941) (Bahamas, Caribbean Sea, Panama, Galápagos Archipelago and Mexican Pacific islands). The Fishes. *Monographs of the Academy of Natural Sciences of Philadelphia*, 6: 57-529, Pls. 1-20.

species described: *Eulamia malpeloensis* (valid name: *Carcharhinus falciformis* (MÜLLER & HENLE, 1839))

**FOWLER, H.W. (1934)** Descriptions of new fishes obtained 1907 to 1910, chiefly in the Philippine Islands and adjacent seas. *Proceedings of the Academy of Natural Sciences of Philadelphia*, 85: 233-367

species described: Gymnura crooki  
Halaelurus garmani (valid name: Scyliorhinus garmani (FOWLER, 1934))  
Pentanchus herklotsi (valid name: Apristurus herklotsi (FOWLER, 1934))  
Pentanchus verweyi (valid name: Apristurus platyrhynchus (TANAKA, 1909))  
Poroderma marleyi (valid name: Poroderma pantherinum (MÜLLER & HENLE, 1838))  
Raja atriventralis (valid name: Raja sp. )

**FOWLER, H.W. (1925)** Descriptions of three new marine fishes from the Natal coast. *Annals of the Natal Museum*, 5 (2): 195-200, fig. 1-3

species described: Narcine natalensis (valid name: Heteronarce garmani REGAN, 1921)  
Rhinobatus natalensis (valid name: Rhinobatos schlegelii (MÜLLER & HENLE, 1841))

**FOWLER, H.W. (1923)** New fishes obtained by the American Museum Congo Expedition, 1909-1915. *American Museum Novitates*, 103: 1-6

species described: Mustelus osborni (valid name: Leptocharias smithii (MÜLLER & HENLE, 1839))

**FOWLER, H.W. (1911)** Notes on chimaeroid and ganoid fishes. *Proceedings of the Academy of Natural Sciences of Philadelphia*, 62: 603-612, Pl. 38

species described: Chimaera novaezealandiae (valid name: Hydrolagus novaezealandiae (FOWLER, 1911))

**FOWLER, H.W. (1910)** Notes on batoid fishes. *Proceedings of the Academy of Natural Sciences of Philadelphia*, 62: 468-475

species described: Raja brachyurops (valid name: Bathyraja brachyurops (FOWLER, 1910))  
Raja montagui  
Raja steindachneri (valid name: Sympterygia lima (POEPPIG, 1835))  
Raja agassizi ribeiroi (valid name: Raja picta LACEPÈDE, 1802)  
Raja bonae-speiensis (valid name: Raja clavata LINNAEUS, 1758)

**FOWLER, H.W. (1908)** Notes on sharks. *Proceedings of the Academy of Natural Sciences of Philadelphia*, 60: 52-70

species described: Eulamia odontaspis (valid name: Negaprion acutidens (RÜPPELL, 1837))

**FOWLER, H.W. (1907)** A collection of fishes from Victoria, Australia. *Proceedings of the Academy of Natural Sciences of Philadelphia*, 59: 419-447

species described: Hydrolagus waitei

**FOWLER, H.W. (1905)** Some fishes from Borneo. *Proceedings of the Academy of Natural Sciences of Philadelphia*, 57: 455-523

species described: Carcharhinus tephrodes (valid name: Lamiaopsis tephrodes (FOWLER, 1905))

**FRADE, F. (1929)** Une nouvelle espèce ou une aberration individuelle de l'Oxynotus centrina (L.). *Bulletin de la Société Portugaise de Sciences naturelles*, (1-15), 10 (22): 263-267

species described: Oxynotus paradoxus

**FRASER-BRUNNER, A. (1950)** A synopsis of the hammerhead sharks (Sphyrna), with description of a new species. *Records of the Australian Museum*, 22 (3): 213-219 <http://dx.doi.org/10.3853/j.0067-1975.22.1950.602>

species described: Sphyrna ligo (valid name: Sphyrna mokarran (RÜPPELL, 1837))

**FRÉMINVILLE, C.P.P. (1840)** Notice sur une nouvelle espèce de poisson, appartenant au genre Cestracion de Cuvier. *Magasin de zoologie, d'anatomie comparée et de palaeontologie, Guerin, (Sér. 2) (5): 1-3, pl. 3*

species described: Cestracion quoyi (valid name: Heterodontus quoyi (FRÉMINVILLE, 1840))

**FRICKE, R. & AL-HASSAN, L.A.J. (1995)** Raja pita, a new species of skate from the Arabian/Persian Gulf (Elasmobranchii: Rajiformes). *Stuttgarter Beiträge zur Naturkunde, Serie A*, 529: 1-8

species described: Raja pita (valid name: Okamejei pita (FRICKE & AL-HASSAN, 1995))

**FRICKE, R. & KOCH, I. (1990)** A new species of the lantern shark genus Etmopterus from Southern Africa (Elasmobranchii: Squalidae). *Stuttgarter Beiträge zur Naturkunde, Serie A*, 450: 1-9

species described: Etmopterus compagnoi

**FRIES, B.F. (1838)** Granskning af de vid Svenska kusterna förekommande arter af Fisk-slågdet Raja. *Kongliga Vetenskaps Akademiens nya Handlingar, Stockholm 1838: 126-164, Pls. 2-3.*

species described: Raja lintea (valid name: Dipturus linteus (FRIES, 1838))  
Raja vomer (valid name: Dipturus oxyrinchus (LINNAEUS, 1758))

**GAIMARD, J.P. (1842)** Voyage de la commission scientifique du Nord. Voyage en Scandinavie, en Laponie, au Spitzberg et aux Feröe. *Paris*

species described: Raia gaimardi (valid name: Dipturus batis (LINNAEUS, 1758))

**GARMAN, S. (1913)** The Plagiostomia (Sharks, Skates and Rays). *Memoirs of the Museum of Comparative Zoology at Harvard College, 36: 528 p., 77 pl.*

species described: Carcharias owstoni (valid name: Carcharias taurus RAFINESQUE, 1810)  
Catulus duhamelii (valid name: Scyliorhinus canicula (LINNAEUS, 1758))  
Centrophorus atromarginatus  
Cestracion oceanica (valid name: Sphyrna lewini (GRIFFITH & SMITH, 1834))  
Galeorhinus fasciatus (valid name: Mustelus fasciatus (GARMAN, 1913))  
Halaaelurus alcockii (valid name: Bythaelurus alcocki (GARMAN, 1913))  
Myliobatis peruvianus  
Narcine firma (valid name: Narcine maculata (SHAW, 1804))  
Potamotrygon humerosus (valid name: Potamotrygon orbignyi (CASTELNAU, 1855))  
Potamotrygon laticeps (valid name: Potamotrygon motoro (MÜLLER & HENLE, 1841))  
Potamotrygon scobina  
Potamotrygon signatus (valid name: Potamotrygon signata GARMAN, 1913)  
Raia extenta (valid name: Psammobatis extenta (GARMAN, 1913))  
Raia scabrata (valid name: Amblyraja radiata (DONOVAN, 1808))  
Raia stellata (valid name: Raja asterias DELAROCHE, 1809)  
Scoliodon intermedius (valid name: Rhizoprionodon lalandii (MÜLLER & HENLE, 1839))  
Scoliodon vagatus (valid name: Rhizoprionodon acutus (RÜPPELL, 1837))  
Stegostoma varium (valid name: Stegostoma fasciatum (HERMANN, 1783))  
Urobatis maculatus  
Potamotrygon circularis (valid name: Potamotrygon constellata  
Raia stabuliforis (valid name: Zearaja chilensis (GUICHENOT, 1848))  
Nebrodes macrurus (valid name: Nebrius ferrugineus (LESSON, 1831))  
Rhina philippi (valid name: Squatina californica AYRES, 1859)  
Vulpecula marina (valid name: Alopias vulpinus (BONNATERRE, 1788))  
Dasybatus marinus (valid name: Dasyatis centroura (MITCHILL, 1815))  
Disceus thayeri (valid name: Paratrygon ajereba (WALBAUM, 1792))  
Dasybatus torrei (valid name: Dasyatis sp.)

**GARMAN, S. (1911)** The Chismopnea (Chimaeroids). *Memoirs of the Museum of comparative Zoology at Harvard College, 40 (3): 81-101*

species described: Chimaera gilberti (valid name: Hydrolagus purpureus (GILBERT, 1905))  
Chimaera media (valid name: Hydrolagus coliei (LAY & BENNETT, 1839))

**GARMAN, S. (1908)** New Plagiostomia and Chismopnea. *Bulletin of the Museum of Comparative Zoology at Harvard College, 51: 249-256*

species described: Chimaera barbouri (valid name: Hydrolagus barbouri (GARMAN, 1908))  
Raia kincaidii (valid name: Bathyraja interrupta (GILL & TOWNSEND, 1897))  
Rhinobatus acutus (valid name: Glaucostegus granulatus (CUVIER, 1829))  
Rhinobatus rasmus (valid name: Rhinobatos cemiculus GEOFFROY SAINT-HILAIRE, 1817)

**GARMAN, S. (1906)** New Plagiostoma. *Bulletin of the Museum of Comparative Zoology at Harvard College, 46 (11): 203-208*

species described: Centrophorus acus  
Centrophorus tessellatus  
Centroscymnus owstonii  
Hemigaleus pectoralis (valid name: Paragaleus pectoralis (GARMAN, 1906))  
Parmaturus pilosus  
Pristis clavata  
Acanthidium rostratum (valid name: Deania calcea (LOWE, 1839))  
Acanthidium aciculatum (valid name: Deania calcea (LOWE, 1839))  
Acanthidium hystricosum (valid name: Deania hystricosa (GARMAN, 1906))

**GARMAN, S. (1904)** The chimaeroids (Chismopnea Raf., 1815; Holocephala Müll., 1834), especially Rhinochimaera and its allies. *Bulletin of the Museum of Comparative Zoology at Harvard College*, 41 (2): 245-272, Pls. 1-15  
species described: Callorhynchus tritoris (valid name: Callorhynchus callorhynchus (LINNAEUS, 1758))

**GARMAN, S. (1899)** Reports on an exploration off the west coasts of Mexico. Central and South America, and off the Galapagos Islands, in charge of Alexander Agassiz, by the ALBATROSS, during 1891, Lieut. Comm. Z.L. Tanner, U.S.N., commanding. 26. The fishes. *Memoirs of the Museum of Comparative Zoology at Harvard College*, (24) 2: 431 p.  
species described: Centroscyllium nigrum  
Raja badia (valid name: Amblyraja badia (GARMAN, 1899))  
Raja borea (valid name: Amblyraja hyperborea (COLLETT, 1879))

**GARMAN, S. (1885)** Notes and descriptions taken from selachians in the U. S. National Museum. *Proceedings of the United States National Museum*, 8 (482): 39-44  
species described: Myliobatis goodei  
Raja fusca (valid name: Okamejei kenojei (MÜLLER & HENLE, 1841))  
Raja jordani (valid name: Raja inornata JORDAN & GILBERT, 1881)  
Raja senta (valid name: Malacoraja senta (GARMAN, 1885))  
Urolophus nebulosus (valid name: Urobatis halleri (COOPER, 1863))  
Dasybatus varidens  
Urolophus fuscus (valid name: Urolophus sp. )

**GARMAN, S. (1884)** An extraordinary shark (Chlamydoselachus anguineus). *Bulletin of the Essex Institute*, 16: 47-55  
species described: Chlamydoselachus anguineus  
Heptranchias pectorosus (valid name: Notorynchus cepedianus (PÉRON, 1807))

**GARMAN, S. (1881)** Reports on the results of dredging, under the Supervision of 'Alexander Agassiz, along the Atlantic coast of the United States during the summer of 1880, by the U. S. Coast Survey Steamer "Blake," Commander J. R. Bartlett, U. S. N., commanding. XII. Reports on the Selachians. *Bulletin of the Museum of Comparative Zoology at Harvard College*, 8 (11): 231-237  
species described: Narcine brasiliensis corallina (valid name: Narcine brasiliensis (OLFERS, 1831))  
Narcine brasiliensis punctata (valid name: Narcine brasiliensis (OLFERS, 1831))  
Raja ackleyi  
Raja ackleyi ornata (valid name: Leucoraja garmani (WHITLEY, 1939))  
Raja plutonia (valid name: Fenestraja plutonia (GARMAN, 1881))  
Scyllium retiferum (valid name: Scyliorhinus retifer (GARMAN, 1881))  
Carcharias (Prionodon) obtusus (valid name: Carcharhinus longimanus (POEY, 1861))

**GARMAN, S. (1880)** New species of selachians in the museum collection. *Bulletin of the Museum of Comparative Zoology at Harvard College*, 6 (11): 167-172  
species described: Rhinobatus lentiginosus (valid name: Rhinobatos lentiginosus (GARMAN, 1880))  
Rhinobatus planiceps (valid name: Rhinobatos planiceps (GARMAN, 1880))  
Scyllium ventriosum (valid name: Cephaloscyllium ventriosum (GARMAN, 1880))  
Trygon brevis (valid name: Dasyatis brevis (GARMAN, 1880))  
Trygon lata (valid name: Dasyatis lata (GARMAN, 1880))  
Trygon longa (valid name: Dasyatis longa (GARMAN, 1880))  
Trigonorhina alveata (valid name: Zapteryx exasperata (JORDAN & GILBERT, 1880))

**GARMAN, S. (1877)** On the pelvis and external sexual organs of selachians, with special reference to the new genera Potamotrygon and Disceus. *Proceedings of the Boston Society of Natural History*, 19: 197-215  
species described: Raja mira (valid name: Psammobatis scobina (PHILIPPI, 1857))  
Sympterygia acuta

**GARRICK, J.A.F. (1985)** Additions to a Revision of the Shark Genus Carcharhinus: Synonymy of Aprionodon and Hypoprion, and Description of a New Species of Carcharhinus (Carcharhinidae). *NOAA Technical Report NMFS*, 34: 1-26  
species described: Carcharhinus leiodon

**GARRICK, J.A.F. (1982)** Sharks of the Genus Carcharhinus. *NOAA Technical Report NMFS, Circular*, 445: 1-194  
species described: Carcharhinus wheeleri (valid name: Carcharhinus amblyrhynchos (BLEEKER, 1856))



**GARRICK, J.A.F. (1967)** Revision of Shark of Genus *Isurus* with a Description of a New Species (Galeoidea, Lamnidae). *Proceedings of the United States National Museum*, 118 (3537): 663-690  
species described: *Isurus alatus* (valid name: *Isurus paucus* GUITART MANDAY, 1966)

**GARRICK, J.A.F. (1961)** Studies on New Zealand Elasmobranchii. Part XIII. A New Species of *Raja* from 1,300 Fathoms. *Transactions of the Royal Society of New Zealand*, 88 (4): 743-748  
species described: *Raja richardsoni* (valid name: *Bathyraja richardsoni* (GARRICK, 1961))

**GARRICK, J.A.F. (1957)** Studies on New Zealand Elasmobranchii. Part 6. Two new species of *Etmopterus* from New Zealand. *Bulletin of the Museum of Comparative Zoology at Harvard College*, 116 (3): 169-190  
species described: *Etmopterus abernethyi* (valid name: *Etmopterus lucifer* JORDAN & SNYDER, 1902)  
*Etmopterus baxteri*

**GARRICK, J.A.F. (1954)** Studies on New Zealand Elasmobranchii. Part III. A New Species of *Triakis* (Selachii) from New Zealand. *Transactions of the Royal Society of New Zealand*, 82 (3): 695-702  
species described: *Triakis attenuata* (valid name: *Gollum attenuatus* (GARRICK, 1954))

**GARRICK, J.A.F. & PAUL, L.J. (1974)** The taxonomy of New Zealand Skates (Suborder Rajoidea), with descriptions of three new species. *Journal of the Royal Society of New Zealand*, 4 (3): 345-377  
species described: *Bathyraja asperula* (valid name: *Brochiraja asperula* (GARRICK & PAUL, 1974))  
*Bathyraja spinifera* (valid name: *Brochiraja spinifera* (GARRICK & PAUL, 1974))  
*Raja innominata* (valid name: *Dipturus innominatus* (GARRICK & PAUL, 1974))

**GARRICK, J.A.F. & SPRINGER, S. (1964)** *Isistius plutodus*, a new squaloid shark from the Gulf of Mexico. *Copeia*, 1964 (4): 678-682  
species described: *Isistius plutodus*

**GEOFFROY St. HILAIRE, E. (1817)** Poissons du Nil, de la Mer Rouge et de la Méditerranée, *In: Description de l'Égypte ou recueil des observations et des recherches qui ont été faites en Égypte pendant l'expédition de l'Armée française, publié par les ordres de sa Majesté-L'Empereur Napoléon le Grand.*, pl. 18-27.  
species described: *Myliobatis bovina* (valid name: *Pteromylaeus bovinus* (GEOFFROY SAINT-HILAIRE, 1817))  
*Myliobatis marginata* (valid name: *Rhinoptera marginata* (GEOFFROY SAINT-HILAIRE, 1817))  
*Rhinobatus cemiculus* (valid name: *Rhinobatos cemiculus* GEOFFROY SAINT-HILAIRE, 1817)  
*Trygon grabatus* (valid name: *Taeniura grabata* (GEOFFROY SAINT-HILAIRE, 1817))

**GILBERT, C.H. (1915)** Fishes collected by the United States Fisheries steamer "Albatross" in southern California in 1904. *Proceedings of the United States National Museum*, 48 (2075): 305-380, Pls. 14-22  
species described: *Raja montereyensis* (valid name: *Raja stellulata* JORDAN & GILBERT, 1880)

**GILBERT, C.H. (1905)** The aquatic resources of the Hawaiian Islands. Part II. The deep-sea fishes. *Bulletin of the United States Fish Commission*, 23 (2): 575-713, pl. 66-101  
species described: *Catulus spongiceps* (valid name: *Apristurus spongiceps* (GILBERT, 1905))  
*Centroscyllium ruscosum* (valid name: *Centroscyllium nigrum* GARMAN, 1899)  
*Chimaera purpurescens* (valid name: *Hydrolagus purpurescens* (GILBERT, 1905))  
*Etmopterus villosus*

**GILBERT, C.H. (1892)** Descriptions of thirty-four new species of fishes collected in 1888 and 1889, principally among the Santa Barbara Islands and in the Gulf of California. *Proceedings of the United States National Museum*, 14: 539-566  
species described: *Catulus brunneus* (valid name: *Apristurus brunneus* (GILBERT, 1892))  
*Catulus cephalus* (valid name: *Cephalurus cephalus* (GILBERT, 1892))  
*Catulus xaniurus* (valid name: *Parmaturus xaniurus* (GILBERT, 1892))  
*Eulamia* (Platypodon) *platyrhynchus* (valid name: *Carcharhinus albimarginatus* (RÜPPELL, 1837))  
*Raia trachura* (valid name: *Bathyraja trachura* (GILBERT, 1892))

**GILBERT, C.H. & STARKS, E.C. (1904)** The fishes of Panama Bay. *Memoirs of the California Academy of Sciences*, 4: 304 p.  
species described: *Carcharias azureus* (valid name: *Carcharhinus leucas* (MÜLLER & HENLE, 1839))

- GILBERT, C.R. (1896)** The ichthyological collections of the steamer Albatross during the years 1890 and 1891. *Report of the United States Fish Commission, 19: 393-476, Pls. 20-35*  
species described: Raja abyssicola (valid name: Bathyraja abyssicola (GILBERT, 1896))  
Raja aleutica (valid name: Bathyraja aleutica (GILBERT, 1896))
- GILCHRIST, J.D.F. (1922)** Deep-sea fishes procured by the S.S. Pickle. Part 1. *Report Fisheries and Marine Biological Survey, Union of South Africa Rep. 2 (art. 3): 41-79, Pls. 7-12*  
species described: Chimaera africana (valid name: Hydrolagus africanus (GILCHRIST, 1922))  
Entoxychirus armatus (valid name: Centrophorus moluccensis BLEEKER, 1860)  
Atractophorus armatus (valid name: Centrophorus moluccensis BLEEKER, 1860)  
Scylliorhinus regani (valid name: Holohalaelurus regani (GILCHRIST, 1922))  
Scylliorhinus microps (valid name: Apristurus microps (GILCHRIST, 1922))  
Acanthidium natalense (valid name: Deania profundorum (SMITH & RADCLIFFE, 1912))
- GILCHRIST, J.D.F. (1914)** Description of three new south African fishes. *Marine biological report. Union of South Africa, Province of the Cape of Good Hope, 2 (VII): 128-131*  
species described: Scylliorhinus punctatus (valid name: Holohalaelurus punctatus (GILCHRIST, 1914))
- GILCHRIST, J.D.F. (1913)** Description of a new species of sting-ray (Trygon) from South Africa. *Transactions of the Royal Society of South Africa, 3 (1): 33-34*  
species described: Trygon schreineri (valid name: Dasyatis brevicaudata (HUTTON, 1875))
- GILCHRIST, J.D.F. & THOMPSON, W.W. (1911)** Descriptions of fishes from the coast of Natal (Part III.). *Annals of the South African Museum, 11 (2): 29-58*  
species described: Pteroplatea natalensis (valid name: Gymnura natalensis (GILCHRIST & THOMPSON, 1911))
- GILCHRIST, J.D.F. & VON BONDE, C. (1924)** Deep-sea fishes procured by the S.S. Pickle. Part 2. *Report Fisheries and Marine Biological Survey, Union of South Africa, Rep. 3 (7): 1-24, Pls. 1-6*  
species described: Centroscyminus fuscus (valid name: Centrophorus squamosus (BONNATERRE, 1788))
- GILL, T. (1883)** Diagnosis of new genera and species of deep-sea fish-like vertebrates *Proceedings of the United States National Museum, 6: 253-260*  
species described: Chimaera abbreviata (valid name: Hydrolagus affinis (DE BRITO CAPELLO, 1868))
- GILL, T. (1878)** A new species of Chimaera found in American waters. *Bulletin of the Philosophical Society of Washington, 1878 (2): 182*  
species described: Chimaera plumbea (valid name: Hydrolagus affinis (DE BRITO CAPELLO, 1868))
- GILL, T. (1865)** Note on the family of myliobatoids, and on a new species of Aetobatis. *Annals of the Lyceum of Natural History of New York, 8 (13): 135-138*  
species described: Myliobatis californicus (valid name: Myliobatis californica GILL, 1865)  
Aetobatis laticeps (valid name: Aetobatus laticeps (GILL, 1865))
- GILL, T. (1865)** On a new generic type of sharks. *Proceedings of the Academy of Natural Sciences of Philadelphia, 17: 177*  
species described: Micristodus punctatus (valid name: Rhincodon typus SMITH, 1828)
- GILL, T. (1864)** Second contribution to the Selachology of California. *Proceedings of the Academy of Natural Sciences of Philadelphia, 16: 147-151*  
species described: Mustelus californicus  
Mustelus dorsalis  
Notorhynchus borealis (valid name: Notorhynchus cepedianus (PÉRON, 1807))
- GILL, T. (1863)** Descriptive enumeration of a collection of fishes from the western coast of Central America, presented to the Smithsonian Institution by Capt. John M. Dow. *Proceedings of the Academy of Natural Sciences of Philadelphia, 15: 162-174*  
species described: Urotrygon mundus (valid name: Urotrygon munda GILL, 1863)
- GILL, T. (1863)** On the classification of the families and genera of the Squali of California. *Proceedings of the Academy of Natural Sciences of Philadelphia, 14: 483-501*  
species described: Rhinotriacis henlei (valid name: Mustelus henlei (GILL, 1863))

**GILL, T. (1862)** Squalorum generum novorum descriptiones diagnosticae. *Annals of the Lyceum of Natural History of New York*, 7 (32): 409-413 <http://dx.doi.org/10.1111/j.1749-6632.1862.tb00167.x>  
species described: Isuropis dekayi (valid name: Isurus oxyrinchus RAFINESQUE, 1810)

**GILL, T. (1861)** Catalogue of the fishes of the eastern coast of North America, from Greenland to Georgia. *Proceedings of the Academy of Natural Sciences of Philadelphia*, 13: 1-63  
species described: Aprionodon punctatus (valid name: Carcharhinus isodon (MÜLLER & HENLE, 1839))

**GILL, T. & BRANSFORD, J.F. (1877)** Synopsis of the fishes of Lake Nicaragua. *Proceedings of the Academy of Natural Sciences of Philadelphia*, 29: 175-191  
species described: Eulamia nicaraguensis (valid name: Carcharhinus leucas (MÜLLER & HENLE, 1839))

**GILL, T. & TOWNSEND, C.H. (1897)** Diagnosis of new species of fishes found in Bering Sea. *Proceedings of the Biological Society of Washington*, 11: 231-234  
species described: Raja interrupta (valid name: Bathyraja interrupta (GILL & TOWNSEND, 1897))  
Raja rosispinis (valid name: Bathyraja parmifera (BEAN, 1881))  
Raja obtusa (valid name: Rhinoraja obtusa (GILL & TOWNSEND, 1897))

**GILTAY, L. (1933)** Résultats scientifiques du voyage aux Indes Orientales Néerlandaises de LL. AA. RR. le Prince et la Princesse Léopold de Belgique. Poissons. *Mémoires du Musée royal d'histoire naturelle de Belgique*, 5 (3): 1-129  
species described: Dasybatis uylenburgi (valid name: Dasyatis sp. )

**GILTAY, L. (1928)** Notes ichthyologiques. II.--Une espèce nouvelle de Rhinobatus du Congo belge (Rhinobatus congolensis, nov. sp.). *Annales de la Société royale zoologique de Belgique*, 59: 21-27.  
species described: Rhinobatus congolensis (valid name: Rhinobatos cemiculus GEOFFROY SAINT-HILAIRE, 1817)

**GIRARD, C.F. (1858)** Fishes. Pp. i-xiv, 1-400, Pls. 7-8, 13-14, 17-18, 22c, 26, 29-30, 34, 37, 40-41, 48, 53, 59, 61, 64-65, 71 In: General report upon zoology of the several Pacific railroad routes, 1857. In: *Reports of explorations and surveys, to ascertain the most practicable and economical route for a railroad from the Mississippi River to the Pacific Ocean, v. 10. Beverley Tucker, Washington, D.C. General report upon zoology of the several Pacific railroad routes, 1857.*  
species described: Raja cooperi (valid name: Raja binoculata GIRARD, 1855)

**GIRARD, C.F. (1856)** Contributions to the Ichthyology of the Western Coast of the United States, from specimens in the museum of the Smithsonian Institution. *Proceedings of the Academy of Natural Sciences of Philadelphia*, 8: 131-137  
species described: Rhinoptera vespertilio (valid name: Myliobatis californica GILL, 1865)

**GIRARD, C.F. (1855)** Characteristics of some cartilaginous fishes of the Pacific coast of North America. *Proceedings of the Academy of Natural Sciences of Philadelphia*, 7: 196-197  
species described: Cestracion francisci (valid name: Heterodontus francisci (GIRARD, 1855))  
Raja binoculata  
Spinax (Acanthias) suckleyi (valid name: Squalus suckleyi (GIRARD, 1855))  
Triakis semifasciatum (valid name: Triakis semifasciata GIRARD, 1855)

**GISTEL, J. (1848)** Naturgeschichte des Thierreichs für höhere Schulen. *Hoffman'sche Verlags, Stuttgart*, 216 pp  
species described: Chimaera arctica (valid name: Chimaera monstrosa LINNAEUS, 1758)  
Spinax mediterraneus (valid name: Squalus acanthias LINNAEUS, 1758)

**GLEDHILL, D.C. & LAST, P.R. & WHITE, W.T. (2008)** Resurrection of the genus Figaro Whitley (Carcharhiniformes: Scyliorhinidae) with the description of a new species from northeastern Australia. *CSIRO Marine and Atmospheric Research Paper*, 22: 179-188  
species described: Figaro striatus

**GMELIN, J.F. (1789)** Caroli a Linné. Systema Naturae per regna tria naturae, secundum classes, ordines, genera, species; cum characteribus, differentiis, synonymis, locis. *Editio decimo tertia, aucta, reformata. 3 vols. in 9 parts. Lipsiae, 1788-93. Caroli a Linné ... Systema Naturae per regna tria naturae, secundum classes, ordines, genera, species; ... v. 1 (pt 3): 1033-1516*  
species described: Raja capensis (valid name: Narke capensis (GMELIN, 1789))  
Raja rapensis (valid name: Narke capensis (GMELIN, 1789))

Squalus africanus (valid name: Poroderma africanum (GMELIN, 1789))  
 Squalus americanus (valid name: Dalatias licha (BONNATERRE, 1788))  
 Squalus barbatus (valid name: Orectolobus maculatus (BONNATERRE, 1788))  
 Squalus cinereus (valid name: Heptanchias perlo (BONNATERRE, 1788))  
 Squalus cornubicus (valid name: Lamna nasus (BONNATERRE, 1788))  
 Squalus indicus (valid name: Chiloscylidium indicum (GMELIN, 1789))  
 Squalus isabella (valid name: Cephaloscylidium isabellum (BONNATERRE, 1788))  
 Squalus longicaudus (valid name: Stegostoma fasciatum (HERMANN, 1783))  
 Squalus spinosus (valid name: Echinorhinus brucus (BONNATERRE, 1788))  
 Squalus vulpes (valid name: Alopias vulpinus (BONNATERRE, 1788))

**GOMES, U.L. & PARAGÓ, C. (2001)** Espécie nova de Rajídeo (Chondrichthyes, Rajiformes) do Atlântico sul ocidental. *Boletim do Museu Nacional do Rio de Janeiro, Nova Série. Zoologia*, 448: 1-10  
species described: Dipturus mennii

**GOMES, U.L. & ROSA, R.S. & GADIG, O.B.F. (2000)** Dasyatis macrophthalma sp. n.: a new species of stingray (Chondrichthyes: Dasyatidae) from the southwestern Atlantic. *Copeia*, 2000 (2): 510-515  
species described: Dasyatis macrophthalma (valid name: Dasyatis marianae GOMES, ROSA & GADIG, 2000)  
 Dasyatis marianae

**GOODE, G.B. & BEAN, T.H. (1896)** Oceanic ichthyology, a treatise on the deep-sea and pelagic fishes of the world, based chiefly upon the collections made by the steamers Blake, Albatross, and Fish Hawk in the northwestern Atlantic, with an atlas containing 417 figures. *Special Bulletin U. S. National Museum*, 2: Text: i-xxxv + 1-26 + 1-553, Atlas: i-xxiii, 1-26, 123 pls.  
species described: Scylliorhinus profundorum (valid name: Apristurus profundorum (GOODE & BEAN, 1896))  
 Scylliorhinus boa (valid name: Scylliorhinus boa GOODE & BEAN, 1896)

**GOODE, G.B. & BEAN, T.H. (1895)** On Harriotta, a new type of chimaeroid fish from the deeper waters of the northwestern Atlantic. *Proceedings of the United States National Museum*, 17 (1014): 471-473, Pl. 19.  
species described: Harriotta raleighana

**GOTO, T. & LAST, P.R. (2002)** A new parascylliid species, Parascyllium sparsimaculatum, from Western Australia (Elasmobranchii: Orectolobiformes). *Ichthyological Research*, 49 (1): 15-20  
<http://dx.doi.org/10.1007/s102280200002>  
species described: Parascyllium sparsimaculatum

**GRATZIANOV, V.J. (1906)** Über eine besondere Gruppe der Rochen. *Zoologischer Anzeiger*, 30 (no. 13/14): 399-406  
species described: Brachioptera rhinoceros (valid name: Dasyatis sp. )

**GRAY, J.E. (1854)** Catalogue of fish collected and described by Laurence Theodore Gronow, now in the British Museum. (valid name: Gray's role apparently limited to seeing existing manuscript through publication; descriptions are from Gronow.) *London: i-vii + 1-196*.  
species described: Raja leiobatos (valid name: Raja clavata LINNAEUS, 1758)  
 Squalus alopecias (valid name: Alopias vulpinus (BONNATERRE, 1788))  
 Squalus caudatus (valid name: Chiloscylidium indicum (GMELIN, 1789))  
 Squalus cetaceus (valid name: Cetorhinus maximus (GUNNERUS, 1765))  
 Squalus cirrosus (valid name: Stegostoma fasciatum (HERMANN, 1783))  
 Squatina angelus (valid name: Squatina squatina (LINNAEUS, 1758))  
 Torpedo capensis (valid name: Narke capensis (GMELIN, 1789))  
 Torpedo pictus (valid name: Narcine brasiliensis (OLFERS, 1831))  
 Callorhynchus elephantinus (valid name: Callorhynchus callorhynchus (LINNAEUS, 1758))  
 Callorhynchus centrina (valid name: Chimaera sp. )  
 Callorhynchus atlanticus (valid name: Chimaera sp.)  
 Pastinaca laevis (valid name: Dasyatis pastinaca (LINNAEUS, 1758))  
 Pastinaca aquila (valid name: Dasyatis sp. )  
 Pastinaca acanthura (valid name: Dasyatis centroura (MITCHILL, 1815))  
 Raja leucobatos (valid name: Raja sp. )  
 Squalus norvegicus

- GRAY, J.E. (1851)** List of the specimens of fish in the collection of the British Museum. Part I. Chondropterygii. *British Museum (Natural History), London, 160 pp*  
species described: Trygon gerrardi (valid name: Himantura gerrardi (GRAY, 1851))
- GRAY, J.E. (1834)** Illustrations of Indian zoology; chiefly selected from the collection of Major-General Hardwicke, F.R.S. *20 parts en 2 vol. pl. 1-202. (Fishes on pls. 84-99 in vol. 1 and 88-102 in vol. 2)*  
species described: Myliobatus maculatus (valid name: Aetomylaeus maculatus (GRAY, 1834))  
Rhinobatos armatus (valid name: Glaucostegus typus (BENNETT, 1830))  
Scyllium maculatum (valid name: Atelomycterus marmoratus (BENNETT, 1830))  
Scyllium ornatum (valid name: Chiloscylidium plagiosum (BENNETT, 1830))  
Trygon ornatus (valid name: Taeniura lymma (FORSSKÅL, 1775))  
Trygon russellii (valid name: Himantura sp.)
- GRAY, J.E. (1831)** Description of three new species of fish, including two undescribed genera, discovered by John Reeves, Esq., in China. *Zoological Miscellany, 1831: 4-5*  
species described: Centracion zebra (valid name: Heterodontus zebra (GRAY, 1831))
- GRAY, J.E. (1831)** Description of twelve new genera of fish, discovered by Gen. Hardwicke, in India, the greater part in the British Museum. *Zoological Miscellany, 1831: 7-9*  
species described: Temera hardwickii
- GRAY, J.E. (1827)** List of fish of Australia. In: *King's Survey of coast of Australia. King's Surv. Australia: 435-437*  
species described: Squalus ocellatus (valid name: Hemiscyllium ocellatum (BONNATERRE, 1788))
- GRIFFINI, A. (1903)** Ittiologia italiana. Descrizione dei pesci di mare e d'acqua dolce. *i-xii + 1-475*  
species described: Cephalopterus edentula (valid name: Mobula mobular (BONNATERRE, 1788))
- GRIFFITH, E. & SMITH, H. (1834)** The class Pisces, arranged by the Baron Cuvier, with supplementary additions, by Edward Griffith, F.R.S., &c., and Lieut.-Col. Charles Hamilton Smith, F.R., L.S.S., *Londres: 1-680, pl. 1-62 + 3.*  
species described: Torpedo bancroftii (valid name: Narcine bancroftii (GRIFFITH & SMITH, 1834))  
Zygaena lewini (valid name: Sphyrna lewini (GRIFFITH & SMITH, 1834))
- GRONOW, L.T. (1772)** Animalium rariorum fasciculus. Pisces. *Acta Helvetica, Physico-Mathematico-Anatomico-Botanico-Medica (Basile), 7: 43-52, Pls. 2-3*  
species described: Callorhynchus americanus (valid name: Chimaera sp.)
- GUBANOV, Y.P. & KONDYURIN, V.V. & MYAGKOV, N.A. (1986)** Sharks of the World Ocean. Identification Handbook. *Moscow, Agropromizdat, pp. 1-272, figs 1-78*  
species described: Etmopterus tasmaniensis  
Oxynotus shubnikovii (valid name: Oxynotus centrina (LINNAEUS, 1758))
- GUBANOV, Y.P. & SCHLEIB, N.A. (1980)** Sharks of the Arabian Gulf. *Kuwait Ministry of Public Works, Agracultural Department, Fisheries Division. Sharks of the Arabian Gulf.: 1-69*  
species described: Chiloscylidium arabicum
- GUICHENOT, A. (1850)** Histoire naturelle des reptiles et poissons. In: *Exploration scientifique de l'Algérie pendant les années 1840, 1841, 1842. Paris. Vol. 5. Zoologie: Pp. i-iv + 1-144 + Atlas*  
species described: Torpedo nigra (valid name: Torpedo nobiliana BONAPARTE, 1835)
- GUICHENOT, A. (1848)** Fauna Chilena. Peces. In: *C. Gay, Historia física y política de Chile. Zoología, v. 2. Paris & Santiago. Fauna Chilena. Peces: 137-370*  
species described: Raja chilensis (valid name: Zearaja chilensis (GUICHENOT, 1848))  
Scyllium chilense (valid name: Schroederichthys chilensis (GUICHENOT, 1848))  
Torpedo chilensis (valid name: Discopyge tschudii HECKEL, 1846)
- GUITART-MANDAY, D.J. (1966)** Nuevo nombre para una especie de Tiburón del género Isurus (Elasmobranchii: Isuridae) de Aguas Cubanas. *Poeyana, ser. A, (15): 1-9, figs 1-3*  
species described: Isurus paucus

**GUNNERUS, J.E. (1765)** Brugden (Squalus maximus), Beskrvenen ved J. E. Gunnerus. *Det Trondhiemske Selskabs Skrifter*, 3: 33-49, pl. 2

species described: Squalus maximus (valid name: Cetorhinus maximus (GUNNERUS, 1765))

**GÜNTHER, A. (1910)** Andrew Garrett's Fische der Südsee. Band III, Heft IX. *Journal des Museum Godeffroy, Band VI, Heft XVII. L. Friederichsen & Co., Hamburg: i-vi + 389-515, Col. Pls. 161-180.*

species described: Trygon ponapensis (valid name: Himantura granulata (MACLEAY, 1883))

**GÜNTHER, A. (1887)** Report on the deep-sea fishes collected by H.M.S. CHALLENGER during the years 1873-1876. In: *Report on the Scientific Results of the voyage of H.M.S. CHALLENGER during the years 1873-76, Zoology. London, Vol. 22.*

species described: Centroscyllium granulatum

**GÜNTHER, A. (1880)** A contribution to the knowledge of the fish-fauna of the Rio de la Plata. *Annals and Magazine of Natural History, (Series 5), 6: 7-15*

species described: Trygon brachyurus (valid name: Potamotrygon brachyura (GÜNTHER, 1880))  
Trygon reticulatus (valid name: Potamotrygon orbignyi (CASTELNAU, 1855))

**GÜNTHER, A. (1880)** Report on the shore fishes procured during the voyage of H. M. S. Challenger in the years 1873-1876. *Report on the shore fishes procured during the voyage of H. M. S. Challenger in the years 1873-1876, 1 (6): 1-82, Pls. 1-32.*

species described: Raja microps (valid name: Sympterygia bonapartii MÜLLER & HENLE, 1841)  
Raja murrayi (valid name: Bathyrāja murrayi (GÜNTHER, 1880))  
Raja nitida (valid name: Pavoraja nitida (GÜNTHER, 1880))  
Raja platana (valid name: Atlantoraja platana (GÜNTHER, 1880))  
Spinax granulosus (valid name: Etmopterus granulosus (GÜNTHER, 1880))  
Urolophus kaianus  
Raja brachyura (valid name: Bathyrāja brachyurops (FOWLER, 1910))

**GÜNTHER, A. (1878)** Preliminary notices of deep-sea fishes collected during the voyage of H. M. S. Challenger. *Annals and Magazine of Natural History, (Series 5), 2: 17-28, 179-187, 248-251*

species described: Scyllium canescens (valid name: Bythaelurus canescens (GÜNTHER, 1878))

**GÜNTHER, A. (1877)** Preliminary notes on new fishes collected in Japan during the expedition of H. M. S. Challenger. *Annals and Magazine of Natural History, (Series 4), 20 (119): 433-446*

species described: Centrophorus foliaceus (valid name: Centrophorus squamosus (BONNATERRE, 1788))  
Centrophorus squamosus (valid name: Zameus squamosus (GÜNTHER, 1877))  
Raja isotrachys (valid name: Bathyrāja isotrachys (GÜNTHER, 1877))

**GÜNTHER, A. (1876)** Remarks on fishes, with descriptions of new species in the British museum, chiefly from southern seas. *Annals and Magazine of Natural History, (Series 4), 17: 389-402*

species described: Raja eatonii (valid name: Bathyrāja eatonii (GÜNTHER, 1876))

**GÜNTHER, A. (1874)** Third notice of a collection of fishes made by Mr. Swinhoe in China. *Annals and Magazine of Natural History, (Series 4), 13: 154-159*

species described: Raja porosa (valid name: Okamejei kenojei (MÜLLER & HENLE, 1841))

**GÜNTHER, A. (1872)** On some new species of reptiles and fishes collected by J. Brenchley, Esq. *Annals and Magazine of Natural History, (Series 4), 10 (60): 418-426*

species described: Dicerobatis draco (valid name: Mobula kuhlii (MÜLLER & HENLE, 1841))

**GÜNTHER, A. (1872)** Report on several collections of fishes recently obtained for the British Museum. *Proceedings of the Zoological Society of London, 1871: 652-675, pl. 53-70*

species described: Chiloscylidium modestum (valid name: Brachaelurus waddi (BLOCH & SCHNEIDER, 1801))  
Urolophus chilensis (valid name: Urotrygon chilensis (GÜNTHER, 1872))

**GÜNTHER, A. (1870)** Catalogue of the fishes in the British Museum. *London, British Museum (Natural History). Vol. 8: 549 p.*

species described: Carcharias brachyurus (valid name: Carcharhinus brachyurus (GÜNTHER, 1870))  
Carcharias playfairii (valid name: Carcharhinus melanopterus (QUOY & GAIMARD, 1824))

Cestracion galeatus (valid name: Heterodontus galeatus (GÜNTHER, 1870))  
 Ginglymostoma muelleri (valid name: Nebrius ferrugineus (LESSON, 1831))  
 Mustelus antarcticus  
 Pristiophorus japonicus  
 Pristiophorus nudipinnis  
 Pristiophorus owenii (valid name: Pristiophorus nudipinnis GÜNTHER, 1870)  
 Psammobatis rudis  
 Rhinobatos spinosus  
 Rhinobatus spinosus (valid name: Rhinobatos spinosus GÜNTHER, 1870)  
 Torpedo smithii (valid name: Torpedo fuscomaculata PETERS, 1855)  
 Trygon margarita (valid name: Dasyatis margarita (GÜNTHER, 1870))  
 Trygon punctata (valid name: Himantura uarnak (FORSSKÅL, 1775))  
 Trygon rudis (valid name: Dasyatis rudis (GÜNTHER, 1870))  
 Rhinoptera polyodon (valid name: Rhinoptera sp. )

**GÜNTHER, A. (1866)** On the fishes of the states of Central America, founded upon specimens collected in fresh and marine waters of various parts of that country by Messrs. Salvin and Godman and Capt. J. M. Dow. *Proceedings of the Zoological Society of London, 1866: 600-604*  
species described: Rhinobates leucorhynchus (valid name: Rhinobatos leucorhynchus GÜNTHER, 1866)

**HAACKE, W. (1885)** Über eine neue Art uterinaler Brutpflege bei Wirbelthieren. *Zoologischer Anzeiger, 8 (202): 488-490*  
species described: Rhinobatus vincentianus (valid name: Aptychotrema vincentiana (HAACKE, 1885))

**HAAS, D.L. & EBERT, D.A. (2006)** *Torpedo formosa* sp. nov., a new species of electric ray (Chondrichthyes: Torpediniformes: Torpedinidae) from Taiwan. *Zootaxa, 1320: 1-14*  
species described: *Torpedo formosa*

**HAMILTON, A. (1902)** Notice of an electric ray new to the fauna of New Zealand, belonging to the genus *Astrape*. *Transactions and Proceedings of the New Zealand Institute, 34: 224-226, Pls. 10-12*  
species described: *Astrape aysoni* (valid name: *Typhlonarke aysoni* (HAMILTON, 1902))

**HAMILTON, F. (1822)** An account of the fishes found in the river Ganges and its branches. *Edinburgh & London: i-vii + 1-405, Pls. 1-39.*  
species described: *Raja sancur* (valid name: *Pastinachus sephen* (FORSSKÅL, 1775))  
*Raia fluviatilis* (valid name: *Himantura fluviatilis* (HAMILTON, 1822))

**HARDY, G.S. (1985)** A new species of catshark in the genus *Parmaturus* Garman (Scyliorhinidae), from New Zealand. *New Zealand Journal of Zoology, 12 (1): 119-124*  
species described: *Parmaturus macmillani*

**HARDY, G.S. & STEHMANN, M. (1990)** A new deep-water ghost shark, *Hydrolagus pallidus* n. sp. (Holocephali, Chimaeridae), from the Eastern North Atlantic, and redescription of *Hydrolagus affinis* (Brito Capello, 1867). *Archiv für Fischereiwissenschaft, 40 (3): 229-248*  
species described: *Hydrolagus pallidus*

**HECTOR, J. (1877)** Notes on New Zealand ichthyology. *Transactions New Zealand Institute, 9 (62): 465-469, Pls. 8-9*  
species described: *Myliobatis tenuicaudatus*

**HEEMSTRA, P.C. (1997)** A Review of the Smooth-Hound Sharks (Genus *Mustelus*, Family Triakidae) of the Western Atlantic Ocean, with Descriptions of Two New Species and a New Subspecies. *Bulletin of Marine Science, 60 (3): 894-928*  
species described: *Mustelus canis insularis* (valid name: *Mustelus canis* (MITCHILL, 1815))  
*Mustelus minicanis*  
*Mustelus sinuamexicanus*

**HEEMSTRA, P.C. & SMITH, M.M. (1980)** Hexatrygonidae, a new family of stingrays (Myliobatiformes: Batoidea) from South Africa, with comments on the classification of batoid fishes. *Ichthyological Bulletin of the J.L.B. Smith Institute of Ichthyology, 43: 1-17*  
species described: *Hexatrygon bickelli*

**HEMPRICH, F.W. & EHRENBERG, C.G. (1899)** Symbolae physicae, seu icones adhuc ineditae ... ex itineribus per Libyam, Aegyptiam, Nubiam, Dongolam, Syriam, Arabiam et Habessiniam publico institutis sumptu ... studio annis MDCCCXX - MDCCCXXV redierunt. Zoologica. *Berolini (valid name: Berlin) (Reimer): 1-17, 31 plates (valid name: 10 on fishes)*

species described: Carcharias aaronis (valid name: Rhizoprionodon acutus (RÜPPELL, 1837))  
Carcharias taeniatus (valid name: Carcharhinus sorrah (MÜLLER & HENLE, 1839))  
Lamna ecarinata (valid name: Carcharias taurus RAFINESQUE, 1810)  
Mustelus mosis

**HENLE, F.G.J. (1834)** Ueber Narcine, eine neue Gattung elektrischer Rochen nebst einer Synopsis der elektrischen Rochen. *Ueber Narcine, eine neue Gattung elektrischer Rochen nebst einer Synopsis der elektrischen Rochen.: 1-44, Pls. 1-4.*

species described: Narcine indica (valid name: Narcine timlei (BLOCH & SCHNEIDER, 1801))

**HERMANN, J. (1783)** Tabula affinitatum animalium olim academico specimine edita, nunc uberiore commentario illustrata com annotationibus ad historiam naturalem animalium augendam facientibus. *Argentorati, p. 302*

species described: Squalus fasciatus (valid name: Stegostoma fasciatum (HERMANN, 1783))

**HERRE, A.W.C.T. (1935)** Notes on fishes in the Zoological Museum of Stanford University. 2. Two new genera and species of Japanese sharks and a Japanese species of Narcetes. *Copeia, 1935 (3): 122-127*

species described: Pseudoscymnus boshuensis (valid name: Dalatias licha (BONNATERRE, 1788))  
Phaenopogon barbulifer (valid name: Cirrhigaleus barbifer TANAKA, 1912)

**HERRE, A.W.C.T. (1934)** Notes on fishes in the Zoological Museum of Stanford University. 1. The fishes of the Herre Philippine expedition of 1931. *Newspaper Enterprise Ltd., Hong Kong: 1-106*

species described: Aprionodon sitankaiensis (valid name: Carcharhinus falciformis (MÜLLER & HENLE, 1839))

**HERRE, A.W.C.T. (1929)** Description of a new Philippine shark. *Philippine Journal of Science, 40 (2): 231*

species described: Hemigaleus machlani (valid name: Hemigaleus microstoma BLEEKER, 1852)

**HERRE, A.W.C.T. (1923)** Notes on Philippine sharks. I. *Philippine Journal of Science, 23 (1): 67-73*

species described: Hemitriakis leucoperiptera

**HILDEBRAND, S.F. (1948)** A new genus and five new species of American fishes. *Smithsonian Miscellaneous Collections, 110 (9): 1-15*

species described: Narcine schmitti (valid name: Narcine vermiculatus BREDER, 1928)

**HILDEBRAND, S.F. (1946)** A descriptive catalog of the shore fishes of Peru. *Bulletin of the United States National Museum, 189: 530 pp*

species described: Psammobatis asper (valid name: Sympterygia breviceaudata (COPE, 1877))  
Psammobatis caudispina (valid name: Sympterygia breviceaudata (COPE, 1877))  
Psammobatis chilcae (valid name: Sympterygia breviceaudata (COPE, 1877))  
Psammobatis maculatus (valid name: Sympterygia breviceaudata (COPE, 1877))  
Pteroplatea afuerae (valid name: Gymnura afuerae (HILDEBRAND, 1946))  
Urotrygon caudispinosus  
Urotrygon peruanus  
Urotrygon serrula

**HILDEBRAND, S.F. & SCHROEDER, W.C. (1928)** Fishes of Chesapeake Bay. *Bulletin of the United States Bureau of Fisheries, 43 (1): 1-366*

species described: Dasyatis americana

**HILGENDORF, F.M. (1904)** Ein neuer Scyllium-artiger Haifisch, Proscyllium habereri nov. subgen. n. spec. von Formosa. *Sitzungsberichte der Gesellschaft naturforschender Freunde zu Berlin, 1904 (2): 39-41*

species described: Proscyllium habereri

**HIYAMA, Y. (1940)** Descriptions of two new species of fish, Raja tobitukai and Chlorophthalmus acutifrons. *Japanese Journal of Zoology, 9 (1): 169-173*

species described: Raja tobitukai (valid name: Notoraja tobitukai (HIYAMA, 1940))



- HOLT, E.W.L. (1894)** North Sea investigations (continued). *Journal of the Marine Biological Association (Ser. 2)*, 3: 169-201 and (valid name: 1895)292-299  
species described: Raia blanda (valid name: Raja brachyura LAFONT, 1873)
- HOLT, E.W.L. & BYRNE, L.W. (1909)** Preliminary note on some fishes from the Irish Atlantic slope. *Annals and Magazine of Natural History, (Series 8)*, 3: 279-280  
species described: Rhinochimaera atlantica
- HOLT, E.W.L. & BYRNE, L.W. (1908)** Second report on the fishes of the Irish Atlantic slope. *Fisheries, Ireland, Scientific Investigations*, 5 (1906): 1-63, Pls. 1-5.  
species described: Raja bathyphila (valid name: Rajella bathyphila (HOLT & BYRNE, 1908))
- HOWELL RIVERO, L. (1936)** Some new, rare and little-known fishes from Cuba. *Proceedings of the Boston Society of Natural History*, 41: 41-76  
species described: Chimaera cubana  
 Scyliorhinus torrei  
 Squalus barbouri (valid name: Squalus acanthias LINNAEUS, 1758)  
 Squalus cubensis
- HOWELL RIVERO, L.H. (1936)** A new shark from Tasmania. *Occasional Papers of the Boston Society of Natural History*, 8: 267-268, Pl. 10  
species described: Squalus tasmaniensis (valid name: Squalus acanthias LINNAEUS, 1758)
- HUBBS, C.L. & FOLLETT, W.I. (1947)** Lamna ditropis, new species, the salmon shark of the North Pacific. *Copeia*, 1947 (3): 194  
species described: Lamna ditropis
- HULLEY, P.A. (1972)** A new species of southern African brevirajid skate (Chondrichthyes, Batoidei, Rajidae). *Annals of the South African Museum*, 60 (9): 253-263  
species described: Breviraja stehmanni (valid name: Neoraja stehmanni (HULLEY, 1972))
- HULLEY, P.A. (1970)** An investigation of the Rajidae of the west and south coasts of southern Africa. *Annals of the South African Museum*, 55 (4): 151-220, Pls. 1-13  
species described: Raja confundens (valid name: Rajella barnardi (NORMAN, 1935))  
 Raja dissimilis (valid name: Rajella dissimilis (HULLEY, 1970))  
 Raja ravidula (valid name: Rajella ravidula (HULLEY, 1970))  
 Raja robertsi (valid name: Amblyraja robertsi (HULLEY, 1970))  
 Raja wallacei (valid name: Leucoraja wallacei (HULLEY, 1970))
- HULLEY, P.A. & PENRITH, M.J. (1966)** Euprotomicroides zantedeschia, a new genus and species of pigmy dalatiid shark from South Africa. *Bulletin of Marine Science*, 16 (2): 222-229  
species described: Euprotomicroides zantedeschia
- HUMAN, B.A. (2006)** A taxonomic revision of the catshark genus Holohalaelurus Fowler 1934 (Chondrichthyes: Carcharhiniformes: Scyliorhinidae), with descriptions of two new species. *Zootaxa*, 1315: 1-56  
species described: Holohalaelurus favus  
 Holohalaelurus grennian
- HUMAN, B.A. & COMPAGNO, L.J.V. (2006)** Description of Haploblepharus kistnasamyi, a new catshark (Chondrichthyes: Scyliorhinidae) from South Africa. *Zootaxa*, 1318: 41-58  
species described: Haploblepharus kistnasamyi
- HUREAU, J.-C. & OZOUF-COSTAZ, C. (1980)** Une nouvelle espèce de raie bathyale des îles Kerguelen Bathyraja irrasa n. sp. (Chondrichthyes, Rajidae). *Bulletin de la Société Française d'Ichtyologie*, 9: 19-30  
species described: Bathyraja irrasa
- HUSSAKOF, L. (1909)** A new goblin shark, Scapanorhynchus jordani, from Japan. *Bulletin of the American Museum of Natural History*, 26 (19): 257-262, 3 figs, 1 pl  
species described: Scapanorhynchus jordani (valid name: Mitsukurina owstoni JORDAN, 1898)

- HUTTON, F.W. (1875)** Descriptions of new species of New Zealand fish. *Annals and Magazine of Natural History, (Series 4), 16: 313-317*  
species described: Trygon brevicaudata (valid name: Dasyatis brevicaudata (HUTTON, 1875))
- HUTTON, F.W. (1872)** Fishes of New Zealand. Catalogue with diagnoses of the species (valid name: Followed by an article by J. Hector, Notes on the edible fishes, pp. 95-133) *Colonial Museum and Geological Survey Department. Wellington. Fishes of New Zealand. Catalogue with diagnoses of the species.: 1-93 + 95-133, Pls. 1-12. (valid name: Plates used for both articles; new taxa by Hutton.)*  
species described: Torpedo fairchildi
- IGLÉSIAS, S.P. & NAKAYA, K. & STEHMANN, M. (2004)** Apristurus melanoasper, a new species of deep-water catshark from the North Atlantic (Chondrichthyes: Carcharhiniformes: Scyliorhinidae). *Cybium, 28 (4): 345-356*  
species described: Apristurus melanoasper
- INOUE, S. & NAKAYA, K. (2006)** Cephaloscyllium parvum (Chondrichthyes: Carcharhiniformes: Scyliorhinidae), a new swell shark from the South China Sea. *Species Diversity, 11 (2): 77-92*  
species described: Cephaloscyllium parvum
- IREDALE, T. (1938)** Raja whitleyi, the great skate. *Australian Zoologist, 9 (2): 169*  
species described: Raja whitleyi (valid name: Dipturus whitleyi (IREDALE, 1938))
- ISHIHARA, H. (1987)** Revision of the western North Pacific species of the genus Raja. *Japanese Journal of Ichthyology, 34 (3): 241-285*  
species described: Raja (Okamejei) boesemani (valid name: Okamejei boesemani (ISHIHARA, 1987))
- ISHIHARA, H. & ISHIYAMA, R. (1985)** Two new North Pacific skates (Rajidae) and a revised key to Bathyraja in the area. *Japanese Journal of Ichthyology, 32 (2): 143-179* <http://dx.doi.org/10.1007/BF02938446>  
species described: Bathyraja hubbsi  
Bathyraja pseudoisotrachys (valid name: Bathyraja bergi DOLGANOV, 1983)
- ISHIKAWA, C. (1908)** Description of a new species of squaloid shark from Japan (Squalus japonicus). *Proceedings of the Academy of Natural Sciences of Philadelphia, 60: 71-73*  
species described: Squalus japonicus
- ISHIYAMA, R. (1967)** Fauna Japonica. Rajidae (Pisces). *Biogeographical Society of Japan (Tokyo): i-vi, 1-82*  
species described: Breviraja (Arctoraja) simoterus (valid name: Bathyraja simoterus (ISHIYAMA, 1967))
- ISHIYAMA, R. (1958)** Studies on the rajid fishes (Rajidae) found in the waters around Japan. *Journal of the Shimonoseki College of Fisheries, 7 (2/3): 193-394, pls. 1-3*  
species described: Rhinoraja odai  
Raja (Okamejei) acutispina (valid name: Okamejei acutispina (ISHIYAMA, 1958))  
Breviraja (Bathyraja) trachouros (valid name: Bathyraja trachouros (ISHIYAMA, 1958))  
Raja (Okamejei) schmidti (valid name: Okamejei schmidti (ISHIYAMA, 1958))  
Raja (Tengujei) gigas (valid name: Dipturus gigas (ISHIYAMA, 1958))
- ISHIYAMA, R. (1955)** Studies on the rays and skates belonging to the family Rajidae, found in Japan and adjacent regions. 6. Raja macrocauda, a new skate. *Journal of the Shimonoseki College of Fisheries, 4 (1): 43-51*  
species described: Raja macrocauda (valid name: Dipturus macrocauda (ISHIYAMA, 1955))  
Raja macrophthalma (valid name: Okamejei meerdervoortii (BLEEKER, 1860))
- ISHIYAMA, R. (1952)** Studies on the rays and skates belonging to the family Rajidae, found in Japan and adjacent regions. 4. A revision of three genera of Japanese rajids with descriptions of one new genus and four new species mostly occurred in northern Japan. *Journal of the Shimonoseki College of Fisheries, 2 (2): 1-34, Pls. 1-4.*  
species described: Breviraja diplotaenia (valid name: Bathyraja diplotaenia (ISHIYAMA, 1952))  
Breviraja matsubarai (valid name: Bathyraja matsubarai (ISHIYAMA, 1952))  
Rhinoraja longicauda  
Breviraja abasiriensis
- ISHIYAMA, R. & ISHIHARA, H. (1977)** Five new species of skates in the genus Bathyraja from the western North Pacific, with reference to their interspecific relationships. *Japanese Journal of Ichthyology, 24 (2): 71-90*

species described: Bathyraja caeluronigricans  
Bathyraja lindbergi  
Bathyraja maculata  
Bathyraja minispinosa  
Bathyraja notoroensis

**ISHIYAMA, R. & OKADA, K. (1955)** A new sting ray, *Dasyatis atratus* (Dasyatidae, Pisces), from the subtropical Pacific. *Journal of the Shimonoseki College of Fisheries*, 4 (2): 211-216.

species described: *Dasyatis atratus* (valid name: *Pteroplatytrygon violacea* (BONAPARTE, 1832))

**IWATSUKI, Y. & MIYAMOTO, K. & NAKAYA, K. & ZHANG, J. (2011)** A review of the genus *Platyrrhina* (Chondrichthys: Platyrrhinidae) from the northwestern Pacific, with descriptions of two new species. *Zootaxa*, 2738: 26-40

species described: *Platyrrhina tangi*  
*Platyrrhina hyugaensis*

**JACOBSEN, I.P. & BENNETT, M.B. (2007)** Description of a new species of catshark, *Atelomyxerus marnkalha* n. sp. (Carcharhiniformes: Scyliorhinidae) from north-east Australia. *Zootaxa*, 1520: 19-36

species described: *Atelomyxerus marnkalha*

**JAMES, K.C. & EBERT, D.A. & LONG, D.J. & DIDIER, D.A. (2009)** A new species of chimaera, *Hydrolagus melanopasma* sp. nov. (Chondrichthyes: Chimaeriformes: Chimaeridae), from the eastern North Pacific. *Zootaxa*, 2218: 59-68

species described: *Hydrolagus melanopasma*

**JENKINS, O.P. (1903)** Report on collections of fishes made in the Hawaiian Islands, with descriptions of new species. *Bulletin of the United States Fish Commission*, 22: 417-511, Pls. 1-4

species described: *Dasyatis hawaiiensis* (valid name: *Dasyatis brevis* (GARMAN, 1880))  
*Dasyatis sciera* (valid name: *Dasyatis lata* (GARMAN, 1880))

**JENSEN, A.S. (1914)** The selachians of Greenland. *Mindeskrift for Japetus Steenstrup, København: 1-40, 1 pl.*

species described: *Raja spinicauda* (valid name: *Bathyraja spinicauda* (JENSEN, 1914))

**JENSEN, A.S. (1905)** *Raja fyllae* i Skagerak. *Videnskabelige Meddelelser fra den Naturhistoriske Forening i Kjøbenhavn, Aaret 1905: 227-238.*

species described: *Raja fyllae lipacantha* (valid name: *Rajella fyllae* (LÜTKEN, 1887))

**JEONG, C.-H. & NAKABO, T. (2008)** *Dipturus wuhanlingi*, a new species of skates (Elasmobranchii: Rajidae) from China. *Ichthyological Research*, 55: 183-190

species described: *Dipturus wuhanlingi*

**JEONG, C.-H. & NAKABO, T. (1997)** *Raja koreana*, a new species of skate (Elasmobranchii, Rajoidei) from Korea. *Ichthyological Research*, 44 (4): 413-420 <http://dx.doi.org/10.1007/BF02671993>

species described: *Raja koreana* (valid name: *Hongoe koreana* (JEONG & NAKABO, 1997))

**JEONG, C.-H. & NAKABO, T. & WU, H.-L. (2007)** A new species of skate (Chondrichthyes: Rajidae), *Okamejei mengae* from the South China Sea. *Korean Journal of Ichthyology*, 19 (1): 57-65

species described: *Okamejei mengae*

**JOHNSON, J.Y. (1867)** Description of a new species of Spinacidae, founded upon a shark obtained at Madeira. *Proceedings of the Zoological Society of London*, 1867: 713-715

species described: *Macheophilus dumerilli* (valid name: *Centrophorus squamosus* (BONNATERRE, 1788))

**JORDAN, D.S. (1919)** New genera of fishes. *Proceedings of the Academy of Natural Sciences of Philadelphia*, 70: 341-344

species described: *Tarsistes philippii*

**JORDAN, D.S. (1898)** Description of a species of fish (*Mitsukurina owstoni*) from Japan, the type of a distinct family of Lamnoid sharks. *Proceedings of the California Academy of Sciences, (Series 3, Zoology)*, 1: 199-202, pl. 11-12.

species described: *Mitsukurina owstoni*

**JORDAN, D.S. (1895)** The fishes of Sinaloa. *Proceedings of the California Academy of Sciences, (Series 2), 5: 377-514, 30 pls.*

species described: Narcine entemedor  
Pristis zephyreus (valid name: Pristis pristis (LINNAEUS, 1758))  
Pteroplatea rava (valid name: Gymnura crebripunctata (PETERS, 1869))  
Urolophus rogersi (valid name: Urotrygon rogersi (JORDAN & STARKS, 1895))  
Urolophus umbrifer (valid name: Urobatis halleri (COOPER, 1863))

**JORDAN, D.S. (1891)** Scientific results of Explorations by U.S. Fishcomission Streamer Albatross. No. XVIII. List of fishes obtained in the Harbor of Bahia, Brazil, and in adjacent waters. *Proceedings of the United States National Museum, 13: 313-336*

species described: Psammobatis rutrum

**JORDAN, D.S. (1884)** List of fishes collected at Key West, Florida, with notes and descriptions. *Proceedings of the United States National Museum, 7 (416): 103-150*

species described: Narcine umbrosa (valid name: Narcine bancroftii (GRIFFITH & SMITH, 1834))

**JORDAN, D.S. & BOLLMAN, C.H. (1889)** Descriptions of new species of fishes collected at the Galápagos Islands and along the coast of the United Status of Colombia, 1877-88. *Proceedings of the United States National Museum, 12: 149-183*

species described: Discopyge ommata (valid name: Diplobatis ommata (JORDAN & GILBERT, 1890))  
Raja equatorialis  
Urolophus goodei (valid name: Urotrygon chilensis (GÜNTHER, 1872))

**JORDAN, D.S. & EVERMANN, B.W. (1903)** Descriptions of new genera and species of fishes from the Hawaiian Islands. *Bulletin of the United States Fish Commission, 22: 161-208*

species described: Carcharias phorcys (valid name: Carcharhinus limbatus (MÜLLER & HENLE, 1839))

**JORDAN, D.S. & EVERMANN, B.W. (1896)** The fishes of North and Middle America: a descriptive catalogue of the species of fish-like vertebrates found in the waters of North America, north of the Isthmus of Panama. Part III. *Bulletin of the United States National Museum, 47 (3): 2183a-3136*

species described: Carcharhinus cerdale (valid name: Carcharhinus porosus (RANZANI, 1839))  
Carcharhinus velox (valid name: Nasolamia velox (GILBERT, 1898))  
Myliobatis asperrimus (valid name: Pteromylaeus asperrimus (GILBERT, 1898))

**JORDAN, D.S. & EVERMANN, B.W. (1896)** The fishes of North and Middle America: a descriptive catalogue of the species of fish-like vertebrates found in the waters of North America, north of the Isthmus of Panama. Part I. *Bulletin of the United States National Museum, 47: 1-1240*

species described: Catulus uter (valid name: Cephaloscyllium ventriosum (GARMAN, 1880))  
Zapteryx xyster

**JORDAN, D.S. & FOWLER, H.W. (1903)** A review of the Elasmobranchiate fishes of Japan. *Proceedings of the United States National Museum, 26 (1324): 593-674*

species described: Centroscyllium ritteri  
Cephaloscyllium umbratile  
Raja tengu (valid name: Dipturus tengu (JORDAN & FOWLER, 1903))  
Squalus mitsukurii

**JORDAN, D.S. & GILBERT, C.H. (1883)** Descriptions of a New Species of Rhinobatus (Rhinobatus glaucostigma) from Mazatlan, Mexico. *Proceedings of the United States National Museum, 6: 210-211*

species described: Rhinobatus glaucostigma (valid name: Rhinobatos glaucostigma JORDAN & GILBERT, 1883)

**JORDAN, D.S. & GILBERT, C.H. (1883)** Synopsis of the fishes of North America. *Bulletin of the United States National Museum, 16: 1-1018*

species described: Galeorhinus zyopterus (valid name: Galeorhinus galeus (LINNAEUS, 1758))

**JORDAN, D.S. & GILBERT, C.H. (1882)** Description of a new shark (Carcharias lamiella), from San Diego, California. *Proceedings of the United States National Museum, 5: 110-111*

species described: Carcharias lamiella (valid name: Carcharhinus brachyurus (GÜNTHER, 1870))

**JORDAN, D.S. & GILBERT, C.H. (1882)** Description of a new species of Urolophus (*Urolophus asterias*), from Mazatlan and Panama. *Proceedings of the United States National Museum*, 5 (327): 579-580  
species described: Urolophus asterias (valid name: *Urotrygon munda* GILL, 1863)

**JORDAN, D.S. & GILBERT, C.H. (1882)** Description of four new species of sharks, from Mazatlan, Mexico. *Proceedings of the United States National Museum*, 5: 102-110  
species described: *Carcharias aethalorus* (valid name: *Carcharhinus limbatus* (MÜLLER & HENLE, 1839))  
*Carcharias longurio* (valid name: *Rhizoprionodon longurio* (JORDAN & GILBERT, 1882))  
*Mustelus lunulatus*  
*Carcharias fronto* (valid name: *Negaprion brevirostris* (POEY, 1868))

**JORDAN, D.S. & GILBERT, C.H. (1882)** Descriptions of nineteen new species of fishes from the Bay of Panama. *Bulletin of the United States Fish Commission*, 1: 306-335  
species described: Urolophus aspidurus (valid name: *Urotrygon aspidura* (JORDAN & GILBERT, 1882))

**JORDAN, D.S. & GILBERT, C.H. (1881)** Note on *Raia inornata*. *Proceedings of the United States National Museum*, 4 (194): 73-74  
species described: *Raia inornata* (valid name: *Raja inornata* JORDAN & GILBERT, 1881)  
*Raia inornata inermis* (valid name: *Raja inornata* JORDAN & GILBERT, 1881)  
*Raja binoculata inermis* (valid name: *Raja inornata* JORDAN & GILBERT, 1881)

**JORDAN, D.S. & GILBERT, C.H. (1880)** Description of a new ray (*Platyrrhina triseriata*), from the coast of California. *Proceedings of the United States National Museum*, 3 (108): 36-38.  
species described: *Platyrrhina triseriata* (valid name: *Platyrrhinoidis triseriata* (JORDAN & GILBERT, 1880))

**JORDAN, D.S. & GILBERT, C.H. (1880)** Description of a new species of notidanoid shark (*Hexanchus corinus*), from the Pacific coast of the United States. *Proceedings of the United States National Museum*, 3 (167): 352-355  
species described: *Hexanchus corinus* (valid name: *Hexanchus griseus* (BONNATERRE, 1788))

**JORDAN, D.S. & GILBERT, C.H. (1880)** Description of a new species of ray (*Raia stellulata*) from Monterey, California. *Proceedings of the United States National Museum*, 3 (129): 133-135  
species described: *Raia stellulata* (valid name: *Raja stellulata* JORDAN & GILBERT, 1880)  
*Raja stellulata*

**JORDAN, D.S. & GILBERT, C.H. (1880)** Description of a new species of ray, *Raia rhina*, from the coast of California. *Proceedings of the United States National Museum*, 3 (141): 251-253.  
species described: *Raia rhina* (valid name: *Raja rhina* JORDAN & GILBERT, 1880)  
*Raja rhina*

**JORDAN, D.S. & GILBERT, C.H. (1880)** Notes on a collection of fishes from San Diego, California. *Proceedings of the United States National Museum*, 3 (106): 23-34.  
species described: *Platyrrhina exasperata* (valid name: *Zapteryx exasperata* (JORDAN & GILBERT, 1880))  
*Dasybatis dipterurus* (valid name: *Dasyatis dipterura* (JORDAN & GILBERT, 1880))

**JORDAN, D.S. & HUBBS, C.L. (1925)** Record of fishes obtained by David Starr Jordan in Japan, 1922. *Memoirs of the Carnegie Museum*, 10 (2): 93-346, Pls. 5-12.  
species described: *Psychichthys eidolon* (valid name: *Hydrolagus eidolon* (JORDAN & HUBBS, 1925))  
*Dasybatis ushieii* (valid name: *Dasyatis ushieii* (JORDAN & HUBBS, 1925))

**JORDAN, D.S. & RICHARDSON, R.E. (1909)** A catalogue of the fishes of the island of Formosa, or Taiwan, based on the collections of Dr. Hans Sauter. *Memoirs of the Carnegie Museum*, 4 (4): 159-204, Pls. 63-74  
species described: *Pristiurus sauteri* (valid name: *Galeus sauteri* (JORDAN & RICHARDSON, 1909))  
*Raja hollandi* (valid name: *Okamejei hollandi* (JORDAN & RICHARDSON, 1909))

**JORDAN, D.S. & RUTTER, C. (1897)** A collection of fishes made by Joseph Seed Roberts in Kingston, Jamaica. *Proceedings of the Academy of Natural Sciences of Philadelphia*, 47: 91-133  
species described: *Rhinobatus stellio* (valid name: *Rhinobatos percellens* (WALBAUM, 1792))

**JORDAN, D.S. & SEALE, A. (1906)** The fishes of Samoa. Descriptions of the species found in the Archipelago, with a provisional check-list of the fishes of Oceania. *Bulletin of the Bureau of Fisheries*, 25: 175-455, figs 1-111, pls 38-53  
species described: *Himantura fai*

**JORDAN, D.S. & SNYDER, J.O. (1904)** On a collection of fishes made by Mr. Alan Owston in the deep waters of Japan. *Smithsonian Miscellaneous Collections*, 45: 230-240, Pls. 58-63

species described: Pristiurus eastmani (valid name: Galeus eastmani (JORDAN & SNYDER, 1904))  
Pseudotriakis acrales (valid name: Pseudotriakis microdon DE BRITO CAPELLO, 1868)  
Chimaera purpurascens (valid name: Hydrolagus sp. )

**JORDAN, D.S. & SNYDER, J.O. (1902)** Descriptions of two new species of squaloid sharks from Japan. *Proceedings of the United States National Museum*, 25 (1279): 79-81

species described: Deania eglantina (valid name: Deania calcea (LOWE, 1839))  
Etmopterus lucifer

**JORDAN, D.S. & SNYDER, J.O. (1900)** A list of fishes collected in Japan by Keinosuke Otaki, and by the United States Steamer Albatross, with descriptions of fourteen new species. *Proceedings of the United States National Museum*, 23: 335-380, 12 pls.

species described: Chimaera phantasma

**JORDAN, D.S. & STARKS, E.C. (1901)** Description of three new species of fishes from Japan. *Proceedings of the California Academy of Sciences, (Series 3, Zoology)*, 2 (8): 381-386, pl. 20, 21.

species described: Heptanchias deani (valid name: Heptanchias perlo (BONNATERRE, 1788))

**KAMOHARA, T. (1943)** Some unrecorded and two new fishes from Prov. Tosa, Japan. *Bulletin of the Biogeographical Society of Japan*, 13 (17): 125-137

species described: Cirrhoscyllium japonicum

**KARRER, C. (1972)** Die Gattung Harriotta Goode and Bean, 1895 (Chondrichthyes, Chimaeriformes, Rhinochimaeridae) mit Beschreibung einer neuen Art aus dem Nordatlantik. *Mitteilungen aus dem Zoologischen Museum in Berlin*, 48 (1): 203-221.

species described: Harriotta haeckeli

**KATO, S. (1968)** Triakis acutipinna (Galeoidea, Triakidae), a new species of shark from Ecuador. *Copeia*, 1968 (2): 319-325

species described: Triakis acutipinna

**KEMPER, J.M. & EBERT, D.A. & COMPAGNO, L.J.V. & DIDIER, D.A. (2010)** Chimaera notaficana sp. nov. (Chondrichthyes: Chimaeriformes: Chimaeridae), a new species of chimaera from southern Africa. *Zootaxa*, 2532: 55-63

species described: Chimaera notaficana

**KEMPER, J.M. & EBERT, D.A. & DIDIER, D.A. & COMPAGNO, L.J.V. (2010)** Description of a new species of chimaerid, Chimaera bahamaensis from the Bahamas (Holocephali: Chimaeridae). *Bulletin of Marine Science*, 86 (3): 649-659

species described: Chimaera bahamaensis

**KENDALL, W.C. & RADCLIFFE, L. (1912)** The shore fishes. In: Reports on the scientific results of the expedition to the eastern tropical Pacific...by the U. S. Fish Commission steamer "Albatross," from October, 1904 to March, 1905 *Memoirs of the Museum of Comparative Zoology*, 35: 75-171, Pls. 1-8.

species described: Raia aguja (valid name: Bathyraja aguja (KENDALL & RADCLIFFE, 1912))

**KHARIN, V.E. (1987)** New and lesser known species of carpet shark (Orectolobidae) from Vietnamese waters with a note on species composition of the genus Chiloscylidium Muller et Henle, 1837. *Journal of Ichthyology*, 1987 (4): 63-70, figs 1-6

species described: Chiloscylidium dolganovi (valid name: Chiloscylidium hasseltii BLEEKER, 1852)

**KISHINOUE, K. (1901)** A rare shark, Rhinodon pentalineatus, n.sp. *Zoologischer Anzeiger*, 24: 694-695, figs 1-2

species described: Rhinodon pentalineatus (valid name: Rhinodon typus SMITH, 1828)

**KLUNZINGER, C.B. (1880)** Die von Müller'sche Sammlung australischer Fische in Stuttgart. *Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften. Mathematisch-Naturwissenschaftliche Klasse*, 80 (3-4): 325-430, pl. 1-9

species described: Carcharias (Scoliodon) crenidens (valid name: Rhizoprionodon acutus (RÜPPELL, 1837))

**KLUNZINGER, C.B. (1872)** Zur Fischfauna von Süd-Australien. *Archiv für Naturgeschichte*, 38 (1): 17-47, 1 pl.  
species described: Raja dentata (valid name: Dentiraja lemprieri (RICHARDSON, 1845))

**KLUNZINGER, C.B. (1871)** Synopsis der Fische des Rothen Meeres II. Theil. *Verhandlungen der Königlichen Zoologischen-Botanischen Gesellschaft in Wien*, 21: 441-688.

species described: Carcharias ehrenbergi (valid name: Carcharhinus limbatus (MÜLLER & HENLE, 1839))  
Carcharias elegans (valid name: Carcharhinus melanopterus (QUOY & GAIMARD, 1824))  
Carcharias hemprichii (valid name: Galeocerdo cuvier (PÉRON & LESUEUR, 1822))  
Galeocerdo obtusus (valid name: Galeocerdo cuvier (PÉRON & LESUEUR, 1822))  
Scymnus porosus (valid name: Nebrius ferrugineus (LESSON, 1831))  
Trygon liocephalus (valid name: Himantura gerrardi (GRAY, 1851))  
Urogymnus rhombeus (valid name: Urogymnus asperrimus (BLOCH & SCHNEIDER, 1801))  
Zygaena erythraea (valid name: Sphyrna lewini (GRIFFITH & SMITH, 1834))  
Dicerobatis monstrum (valid name: Mobula diabolus (SHAW, 1804))  
Dirrhizodon elongatus (valid name: Hemipristis elongata (KLUNZINGER, 1871))

**KNER, R. (1864)** Fische aus dem naturhistorischen Museum des Herren Joh. Ces. Godeffroy und Sohn in Hamburg. *Anzeiger der Kaiserlichen Akademie der Wissenschaften, Mathematisch-Naturwissenschaftliche Classe*, 1 (no. 24): 185-187

species described: Leius ferox (valid name: Isistius brasiliensis (QUOY & GAIMARD, 1824))

**KNER, R. & STEINDACHNER, F. (1867)** Neue Fische aus dem Museum der Herren J. Ces. Godeffroy & Sohn in Hamburg. *Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften. Mathematisch-Naturwissenschaftliche Klasse*, 54 (3): 356-395, pl. 1-5

species described: Triakis scyllium maculatus (valid name: Triakis maculata KNER & STEINDACHNER, 1867)

**KNUCKEY, J.D.S. & EBERT, D.A. & BURGESS, G.H. (2011)** Etmopterus jounqi n. sp., a new species of lanternshark (Squaliformes: Etmopteridae) from Taiwan. *Aqua, International Journal of Ichthyology*, 17 (2): 61-72

species described: Etmopterus jounqi

**KOEFOED, E. (1932)** Fishes from the sea-bottom. *Scientific Results of the Michael Sars North Atlantic Deep-Sea Expedition*, 4 (1): 1-148, Pls. 1-6

species described: Scylliorhinus atlanticus (valid name: Apristurus laurussonii (SAEMUNDSSON, 1922))

**KONSTANTINOU, H. & COZZI, J.R. (1998)** Galeus springeri, a new species of sawtail catshark from the Caribbean Sea (Chondrichthys, Scylliorhinidae). *Copeia*, 1998 (1): 151-158

species described: Galeus springeri

**KOSSMANN, R. & RÄUBER, H. (1877)** Fische. Wissenschaftliche Reise in die Küstengebiete des Rothen Meeres *Verhandlungen des Naturhistorisch-Medizinischen Vereins zu Heidelberg*, 1: 378-420, Pls. 3-4.

species described: Carcharias munzingeri (valid name: Negaprion acutidens (RÜPPELL, 1837))

**KOTLYAR, A.N. (1990)** Dogfish sharks of the genus Etmopterus Rafinesque from the Nazca and Sala y Gómez submarine ridges. *Trudy Instituta okeanologii im. P.P. Shirshova*, 125: 127-147

species described: Etmopterus litvinovi  
Etmopterus pycnolepis

**KREFFT, G. (1968)** Neue and erstmalig nachgewiesene Knorpelfische aus dem Archibenthal des Südwestatlantiks, einschließlich einer Diskussion einiger Etmopterus-Arten südlicher Meere. *Archiv für Fischereiwissenschaft*, 19 (1): 42 p.

species described: Breviraja schroederi (valid name: Bathyraja schroederi (KREFFT, 1968))  
Etmopterus gracilispinis  
Raja frerichsi (valid name: Amblyraja frerichsi (KREFFT, 1968))

**KREFFT, G. (1965)** Die ichthyologische Ausbeute der ersten Westafrika-Fahrt des fishereitechnischen Forschungsschiffes 'Walther Herwig'. I. Raja herwigi spec. nov., eine neue Rochenart aus dem Seegebiet der Kapverden. *Archiv für Fischereiwissenschaft*, 15 (3): 209-216

species described: Raja herwigi

**KREFFT, G. & STEHMANN, M. (1975)** Ergebnisse der Forschungsreisen des FFS „Walther Herwig“ nach Südamerika. XXXVI. Zwei weitere neue Rochenarten aus dem Südwestatlantik: *Raja* (Dipturus) *leptocauda* und *Raja* (Dipturus) *trachyderma* spec. nov. (Chondrichthyes, Batoidei, Rajidae). *Archiv für Fischereiwissenschaft*, 25 (3): 77-97

species described: *Raja* (Dipturus) *leptocauda* (valid name: *Dipturus leptocauda* (KREFFT & STEHMANN, 1975))  
*Raja* (Dipturus) *trachyderma* (valid name: *Dipturus trachyderma* (KREFFT & STEHMANN, 1975))

**KREFFT, G. & STEHMANN, M. (1974)** Ergebnisse der Forschungsreisen des FFS „Walther Herwig“ nach Südamerika. XXXIII. *Raja* (*Rajella*) *sadowskii* spec. nov. (Chondrichthyes, Batoidei, Rajidae), ein weiterer neuer Roche vom südwestatlantischen Kontinentalabhang. *Archiv für Fischereiwissenschaft*, 25 (1): 33-50

species described: *Raja* (*Rajella*) *sadowskii* (valid name: *Rajella sadowskii* (KREFFT & STEHMANN, 1974))

**KREFFT, J.L.G. (1868)** (Prince Alfred's ray) *Illustrated Sydney News*, 5: 1-16

species described: *Deraptera alfredi* (valid name: *Manta alfredi* (KREFFT, 1868))

**KUKUEV, E.I. & KONOVALENKO, I.I. (1988)** Two new species of sharks of the genus *Scymnodalatis* (Dalatiidae) from the North Atlantic and southeastern Pacific oceans. *Voprosy Ikhtiologii*, 28 (2): 315-319 (valid name: In Russian. English translation in *Journal of Ichthyology* 1988, v. 28 (no. 1):122-126.)

species described: *Scymnodalatis garricki*  
*Scymnodalatis oligodon*

**LACEPÈDE, B.G.E. (1804)** Mémoire sur plusieurs animaux de la Nouvelle Hollande dont la description n'a pas encore été publiée. *Annales du Muséum d'Histoire Naturelle, Paris*, 4: 184-211, 4 pl.

species described: *Raja cruciata* (valid name: *Urolophus cruciatus* (LACEPÈDE, 1804))

**LACEPÈDE, B.G.E. (1803)** Histoire Naturelle des Poissons. *Plassan, Paris*, 5: i-lxiv, 1-803, i-lxvii, pls 1-21

species described: *Raja acus* (valid name: *Dipturus oxyrinchus* (LINNAEUS, 1758))  
*Raja alba* (valid name: *Rostroraja alba* (LACÉPÈDE, 1803))  
*Raja giorna* (valid name: *Mobula mobular* (BONNATERRE, 1788))  
*Raja marginata* (valid name: *Rostroraja alba* (LACÉPÈDE, 1803))

**LACEPÈDE, B.G.E. (1802)** Histoire Naturelle des Poissons. *Plassan, Paris*, 4: i-xliv, 1-728, pls 1-16

species described: *Raja mosaica* (valid name: *Raja undulata* LACEPÈDE, 1802)  
*Raja picta* (valid name: *Raja undulata* LACEPÈDE, 1802)  
*Raja undulata*  
*Squalus anisodon* (valid name: *Pristiophorus cirratus* (LATHAM, 1794))

**LACEPÈDE, B.G.E. (1800)** Histoire Naturelle des Poissons. *Plassan, Paris*, 2: i-lxiv, 1-632, pls 1-20

species described: *Raja fabroniana* (valid name: *Mobula mobular* (BONNATERRE, 1788))  
*Raja eglanteria*  
*Squalus punctulatus* (valid name: *Ginglymostoma cirratum* (BONNATERRE, 1788))  
*Raja tuberculata* (valid name: *Dasyatis guttata* (BLOCH & SCHNEIDER, 1801))

**LAFONT, A. (1871)** Description d'une nouvelle espèce de raie. *Actes de la Société Linnéenne de Bordeaux*, 28: 503-504

species described: *Raja brachyura* (valid name: *Raja brachyura* LAFONT, 1873)

**LAFONT, A. (1868)** Note pour servir à la faune de la Gironde, contenant la liste des animaux marins dont la présence à Arcachon a été constatée pendant les années 1867 et 1868. *Actes de la Société linnéenne de Bordeaux*, 26 (v. 6 of Ser. 3): 518-531

species described: *Pristiurus souverbiei* (valid name: *Galeus melastomus* RAFINESQUE, 1810)

**LAHILLE, F. (1928)** Nota sobre unos peces elasmobranquios. *Anales del Museo nacional de Historia natural Bernardino Rivadavia*, 34: 299-339

species described: *Odontaspis platensis* (valid name: *Carcharias taurus* RAFINESQUE, 1810)

**LAHILLE, F. (1926)** Nota sobre el encéfalo de *Torpedo puelcha*. *Physis (Buenos Aires)*, 8 (28): 408-411

species described: *Torpedo puelcha*



**LAHILLE, F. (1913)** Nota sobre los géneros Heptranchias y Hexanchus. *Anales del Museo Nacional de Historia Natural de Buenos Aires*, 24: 25-33, Pls. 8-9.

species described: Heptranchias spilotos (valid name: Notorynchus cepedianus (PÉRON, 1807))

**LARRAÑAGA, D.A. (1923)** Escritos de Don Dámaso Antonio Larrañaga. *Los Publica el Instituto Histórico y Geográfico del Uruguay. Edición Nacional, Escritos Larrañaga*, 2: 1-512

species described: Raia rhombus (valid name: Myliobatis aquila (LINNAEUS, 1758))

**LAST, P.R. (2008)** New short-snout members of the skate genus Dipturus (Rajoidei: Rajidae) from Australian seas. *CSIRO Marine and Atmospheric Research Paper*, 21: 53-98

species described: Dipturus canutus  
Dipturus confusus  
Dipturus endeavouri  
Dipturus falloargus  
Dipturus grahami  
Dipturus oculus

**LAST, P.R. (2004)** Rhinobatos sainsburyi n. sp. and Aptychotrema timorensis n. sp. - two new shovelnose Rays (Batoidea: Rhinobatidae) from the Eastern Indian Ocean. *Records of the Australian Museum*, 56 (2): 201-208

species described: Aptychotrema timorensis  
Rhinobatos sainsburyi

**LAST, P.R. (1987)** New Australian fishes. Part 14. Two new species of Dasyatis (Dasyatidae). *Memoirs of the Museum Victoria*, 48 (1): 57-61

species described: Dasyatis annotatus (valid name: Neotrygon annotata (LAST, 1987))  
Dasyatis leylandi (valid name: Neotrygon leylandi (LAST, 1987))

**LAST, P.R. (1979)** A new species of stingray (F. Dasyatidae) with a key to the Australian species. *Papers and Proceedings of the Royal Society of Tasmania*, 113: 169-176

species described: Dasyatis guileri (valid name: Pteroplatytrygon violacea (BONAPARTE, 1832))

**LAST, P.R. & BURGESS, G.H. & SÉRET, B. (2002)** Description of six new species of lantern-sharks of the genus Etmopterus (Squaloidea: Etmopteridae) from the Australasian region. *Cybium*, 26 (3): 202-223

species described: Etmopterus caudistigmus  
Etmopterus dianthus  
Etmopterus dislineatus  
Etmopterus evansi  
Etmopterus fusus  
Etmopterus pseudosqualiolus

**LAST, P.R. & CHIDLOW, J.A. (2008)** Two new wobbegong sharks, *Orectolobus floridus* sp. nov. and *O. parvimaclatus* sp. nov. (Orectolobiformes: Orectolobidae), from southwestern Australia. *Zootaxa*, 1673: 49-67

species described: *Orectolobus floridus*  
*Orectolobus parvimaclatus*

**LAST, P.R. & CHIDLOW, J.A. & COMPAGNO, L.J.V. (2006)** A new wobbegong shark, *Orectolobus hutchinsi* n. sp. (Orectolobiformes: Orectolobidae) from southwestern Australia. *Zootaxa*, 1239: 35-48

species described: *Orectolobus hutchinsi*

**LAST, P.R. & COMPAGNO, L.J.V. & NAKAYA, K. (2004)** *Rhinobatos nudidorsalis*, a new species of shovelnose ray (Batoidea: Rhinobatidae) from the Mascarene Ridge, central Indian Ocean. *Ichthyological Research*, 51: 153-158 <http://dx.doi.org/10.1007/s10228-004-0211-0>

species described: *Rhinobatos nudidorsalis*

**LAST, P.R. & EDMUNDS, M. & YEARSLEY, G.K. (2007)** Part 2 - *Squalus crassispinus* sp. nov., a new spurdog of the megalops-cubensis group from the eastern Indian Ocean. *CSIRO Marine and Atmospheric Research Paper*, 14: 11-22

species described: *Squalus crassispinus*

**LAST, P.R. & FAHMI & ISHIHARA, H. (2010)** *Okamejei cairae* sp. nov. (Rajoidei: Rajidae), a new skate from the South China Sea. *CSIRO Marine and Atmospheric Research Paper*, 32: 89-100

species described: *Okamejei cairae*

**LAST, P.R. & FAHMI & NAYLOR, G.J.P. (2010)** *Pastinachus stellurostris* sp. nov., a new stingray (Elasmobranchii: Myliobatiformes) from Indonesian Borneo. *CSIRO Marine and Atmospheric Research Paper*, 32: 129-140

species described: *Pastinachus stellurostris*

**LAST, P.R. & GAUDIANO, J.P. (2011)** *Gollum suluensis* sp. nov. (Carcharhiniformes: Pseudotriakidae), a new gollumshark from the southern Philippines. *Zootaxa*, 3002: 17-30

species described: *Gollum suluensis*

**LAST, P.R. & GLEDHILL, D.C. (2008)** A new skate of the genus *Dentiraja* (Rajoidei: Rajidae) from southern Australia. *CSIRO Marine and Atmospheric Research Paper*, 21: 109-118

species described: *Dentiraja flindersi*

**LAST, P.R. & GLEDHILL, D.C. (2008)** A new species of round skate, *Irolita westraliensis* sp. nov. (Rajoidei: Arhynchobatidae), from northern Western Australia. *CSIRO Marine and Atmospheric Research Paper*, 21: 173-181

species described: *Irolita westraliensis*

**LAST, P.R. & GLEDHILL, D.C. (2008)** Two new skates of the genus *Okamejei* (Rajoidei: Rajidae) from the south-east Indian Ocean. *CSIRO Marine and Atmospheric Research Paper*, 21: 119-134

species described: *Okamejei arafurensis*  
*Okamejei leptoura*

**LAST, P.R. & GLEDHILL, D.C. (2007)** The Maugean Skate, *Zearaja maugeana* sp. nov. (Rajiformes: Rajiidae) - a micro-endemic, Gondwanan relict from Tasmanian estuaries. *Zootaxa*, 1494: 45-65

species described: *Zearaja maugeana*

**LAST, P.R. & GOMON, M.F. (1987)** New Australian fishes. Part 15. New species of Trygonoptera and Urolophus. *Memoirs of the Museum Victoria*, 48 (1): 63-72

species described: *Trygonoptera ovalis*  
*Trygonoptera personata*  
*Urolophus flavomosaicus*  
*Urolophus mitosis*  
*Urolophus orarius*  
*Urolophus westraliensis*

**LAST, P.R. & GOMON, M.F. & GLEDHILL, D.C. (1999)** Australian spotted catsharks of the genus *Asymbolus* (Carcharhiniformes: Scyliorhinidae). Part 2: descriptions of three new, dark-spotted species. *CSIRO Marine Laboratories, Report*, 239: 19-35

species described: *Asymbolus occiduus*  
*Asymbolus pallidus*  
*Asymbolus rubiginosus*

**LAST, P.R. & LIM, A.P.K. (2010)** A new species of skate *Okamejei jensenae* sp. nov. (Rajoidei: Rajidae) from the seas off Borneo, with a redescription of the Kwangtung Skate, *Dipturus kwangtungensis*. *CSIRO Marine and Atmospheric Research Paper*, 32: 101-114

species described: *Okamejei jensenae*

**LAST, P.R. & MALLICK, S. & YEARSLEY, G.K. (2008)** A review of the Australian skate genus *Pavoraja* Whitley (Rajiformes: Arhynchobatidae). *Zootaxa*, 1812: 1-45

species described: *Pavoraja arenaria*  
*Pavoraja mosaica*  
*Pavoraja pseudonitida*  
*Pavoraja umbrosa*

**LAST, P.R. & MANJAJI, B.M. & YEARSLEY, G.K. (2005)** *Pastinachus solocirostris* sp. nov., a new species of stingray (Elasmobranchii: Myliobatiformes) from the Indo-Malay Archipelago. *Zootaxa*, 1040: 1-16

species described: *Pastinachus solocirostris*

**LAST, P.R. & MANJAJI-MATSUMOTO, B.M. (2010)** Description of a new stingray, *Pastinachus gracilicaudus* sp. nov. (Elasmobranchii: Myliobatiformes), based on material from the Indo-Malay Archipelago. *CSIRO Marine*

and *Atmospheric Research Paper*, 32: 115-128  
species described: Pastinachus gracilicaudus

**LAST, P.R. & MANJAJI-MATSUMOTO, B.M. (2008)** Himantura dalyensis sp. nov., a new estuarine whipray (Myliobatoidei: Dasyatidae) from northern Australia. *CSIRO Marine and Atmospheric Research Paper*, 22: 283-292  
species described: Himantura dalyensis

**LAST, P.R. & MANJAJI-MATSUMOTO, B.M. & KAILOLA, P.J. (2006)** Himantura hortlei n. sp., a new species of whipray (Myliobatiformes: Dasyatidae) from Irian Jaya, Indonesia. *Zootaxa*, 1239: 19-34  
species described: Himantura hortlei

**LAST, P.R. & MANJAJI-MATSUMOTO, B.M. & POGONOSKI, J.J. (2008)** Himantura astra sp. nov., a new whipray (Myliobatoidei: Dasyatidae) from northern Australia. *CSIRO Marine and Atmospheric Research Paper*, 22: 303-314  
species described: Himantura astra

**LAST, P.R. & MARSHALL, L.J. & WHITE, W.T. (2007)** Part 8 - Squalus nasutus sp. nov, a new long-snouted spurdog of the S. japonicus group from the Indian Ocean. *CSIRO Marine and Atmospheric Research Paper*, 14: 83-90  
species described: Squalus nasutus

**LAST, P.R. & McEACHRAN, J.D. (2006)** New softnose skate genus Brochiraja from New Zealand (Rajidae: Arhynchobatinae) with description of four new species. *New Zealand Journal of Marine and Freshwater Research*, 40 (1): 65-90  
species described: Brochiraja aenigma  
Brochiraja albilabiata  
Brochiraja leviveneta  
Brochiraja microspinifera

**LAST, P.R. & McEACHRAN, J.D. (2006)** Notoraja hirticauda, a new species of skate (Chondrichthyes: Rajoidei) from the south-eastern Indian Ocean. *Memoirs of the Museum Victoria*, 63 (1): 65-75  
species described: Notoraja hirticauda

**LAST, P.R. & MOTOMURA, H. & WHITE, W.T. (2008)** Cephaloscyllium albipinnum sp. nov., a new swellshark (Carcharhiniformes: Scyliorhinidae) from southeastern Australia. *CSIRO Marine and Atmospheric Research Paper*, 22: 147-158  
species described: Cephaloscyllium albipinnum

**LAST, P.R. & POGONOSKI, J.J. & WHITE, W.T. (2008)** Orectolobus reticulatus sp. nov., a new wobbegong shark (Orectolobiformes: Orectolobidae) from the continental shelf of northwestern Australia. *CSIRO Marine and Atmospheric Research Paper*, 21: 39-48  
species described: Orectolobus reticulatus

**LAST, P.R. & SÉRET, B. (2008)** Three New Legskates of the Genus Sinobatis (Rajoidei: Anacanthobatidae) From the Indo-West Pacific. *Zootaxa*, 1671: 33-58  
species described: Sinobatis bulbicauda  
Sinobatis caerulea  
Sinobatis filicauda

**LAST, P.R. & SÉRET, B. & POGONOSKI, J.J. (2007)** Part 3 - Squalus bucephalus sp nov., a new short-snout spurdog from New Caledonia. *CSIRO Marine and Atmospheric Research Paper*, 14: 23-29.  
species described: Squalus bucephalus

**LAST, P.R. & SÉRET, B. & WHITE, W.T. (2008)** New swellsharks (Cephaloscyllium: Scyliorhinidae) from the Indo-Australian region. *CSIRO Marine and Atmospheric Research Paper*, 22: 129-146  
species described: Cephaloscyllium cooki  
Cephaloscyllium pictum  
Cephaloscyllium signourum  
Cephaloscyllium speccum

- LAST, P.R. & STEHMANN, M. (2008)** *Rajella challengeri* sp. nov., a new deepwater skate from southern Australia. *CSIRO Marine and Atmospheric Research Paper*, 21: 135-144  
species described: *Rajella challengeri*
- LAST, P.R. & STEHMANN, M. & SÉRET, B. (2008)** *Leucoraja pristispina* sp. nov., a new deepwater skate from Western Australia. *CSIRO Marine and Atmospheric Research Paper*, 21: 145-154  
species described: *Leucoraja pristispina*
- LAST, P.R. & STEVENS, J.D. (2008)** *Bythaelurus incanus* sp. nov., a new deepwater catshark (Carcharhiniformes: Scyliorhinidae) from northwestern Australia. *CSIRO Marine and Atmospheric Research Paper*, 22: 123-128  
species described: *Bythaelurus incanus*
- LAST, P.R. & STEVENS, J.D. (2008)** *Parascyllium elongatum* sp. nov., a new collared carpetshark (Orectolobiformes: Parascylliidae) from southwestern Australia. *CSIRO Marine and Atmospheric Research Paper*, 22: 35-38  
species described: *Parascyllium elongatum*
- LAST, P.R. & VONGPANICH, V. (2004)** A new finback catshark *Proscyllium magnificum* (Elasmobranchii: Proscylliidae) from the northeastern Indian Ocean. *Research Bulletin, Phuket Marine Biological Research Center*, 65: 23-29  
species described: *Proscyllium magnificum*
- LAST, P.R. & WHITE, W.T. (2008)** *Dasyatis parvonigra* sp. nov., a new species of stingray (Myliobatoidei: Dasyatidae) from the tropical eastern Indian Ocean. *CSIRO Marine and Atmospheric Research Paper*, 22: 275-282  
species described: *Dasyatis parvonigra*
- LAST, P.R. & WHITE, W.T. (2008)** Resurrection of the genus *Neotrygon* Castelnau (Myliobatoidei: Dasyatidae) with the description of *Neotrygon picta* sp. nov., a new species from northern Australia. *CSIRO Marine and Atmospheric Research Paper*, 22: 315-326  
species described: *Neotrygon picta*
- LAST, P.R. & WHITE, W.T. (2008)** Three new angel sharks (Chondrichthyes: Squatinidae) from the Indo-Australian region. *Zootaxa*, 1734: 1-26  
species described: *Squatina albipunctata*  
*Squatina legnota*  
*Squatina pseudocellata*
- LAST, P.R. & WHITE, W.T. (2008)** Two new saddled swellsharks (Cephaloscyllium: Scyliorhinidae) from eastern Australia. *CSIRO Marine and Atmospheric Research Paper*, 22: 159-170  
species described: *Cephaloscyllium variegatum*  
*Cephaloscyllium zebrum*
- LAST, P.R. & WHITE, W.T. & FAHMI (2006)** *Rhinobatos jimbaranensis* sp. nov. and *R. penggali* sp. nov., two new shovelnose rays (Batoidea: Rhinobatidae) from eastern Indonesia. *Cybium*, 30 (3): 261-271  
species described: *Rhinobatos jimbaranensis*  
*Rhinobatos penggali*
- LAST, P.R. & WHITE, W.T. & MOTOMURA, H. (2007)** Part 6 - A description of *Squalus chloroculus* sp. nov., a new spurdog from southern Australia, and the resurrection of *S. montalbani* Whitley. *CSIRO Marine and Atmospheric Research Paper*, 14: 55-69  
species described: *Squalus chloroculus*
- LAST, P.R. & WHITE, W.T. & POGONOSKI, J.J. (2010)** A new wobbegong shark, *Orectolobus leptolineatus* sp. nov. (Orectolobiformes: Orectolobidae), from the Western Central Pacific. *CSIRO Marine and Atmospheric Research Paper*, 32: 1-16  
species described: *Orectolobus leptolineatus*
- LAST, P.R. & WHITE, W.T. & POGONOSKI, J.J. (2008)** *Chimaera argiloba* sp. nov., a new species of chimaerid (Chimaeriformes: Chimaeridae) from northwestern Australia. *CSIRO Marine and Atmospheric Research Paper*,

22: 341-348

species described: Chimaera argiloba

**LAST, P.R. & WHITE, W.T. & POGONOSKI, J.J. (2008)** New skates of the genus *Dipturus* (Rajoidei: Rajidae) from Australian Seas. *CSIRO Marine and Atmospheric Research Paper*, 21: 9-52

species described: *Dipturus acrobelus*  
*Dipturus apricus*  
*Dipturus healdi*  
*Dipturus melanospilus*  
*Dipturus queenslandicus*

**LAST, P.R. & WHITE, W.T. & PUCKRIDGE, M. (2010)** *Neotrygon ningalooensis* n. sp. (Myliobatoidei: Dasyatidae), a new maskray from Australia. *Aqua, International Journal of Ichthyology*, 16 (2): 37-50

species described: *Neotrygon ningalooensis*

**LAST, P.R. & WHITE, W.T. & STEVENS, J.D. (2007)** Part 5 - New species of *Squalus* of the highfin megalops group from the Australasian region. *CSIRO Marine and Atmospheric Research Paper*, 14: 39-53

species described: *Squalus albifrons*  
*Squalus altipinnis*  
*Squalus notocaudatus*

**LAST, P.R. & YEARSLEY, G.K. (2008)** *Trygonoptera galba* sp. nov., a new stingaree (Myliobatoidei: Urolophidae) from southwestern Australia. *CSIRO Marine and Atmospheric Research Paper*, 22: 269-274

species described: *Trygonoptera galba*

**LATHAM, J. (1794)** An essay on the various species of Sawfish. *Transactions of the Linnean Society of London*, 2: 273-282, 2 pl.

species described: *Pristis antiquorum* (valid name: *Pristis pristis* (LINNAEUS, 1758))  
*Pristis cirratus* (valid name: *Pristiophorus cirratus* (LATHAM, 1794))  
*Pristis cuspidata* (valid name: *Anoxypristis cuspidata* (LATHAM, 1794))  
*Pristis microdon*  
*Pristis pectinatus* (valid name: *Pristis pectinata* LATHAM, 1794)

**LAY, G. & BENNETT, E.T. (1839)** Fishes. In: *The zoology of Captain Beechey's voyage; comp. from the collections and notes made by Captain Beechey, the officers and naturalist of the expedition, during a voyage to the Pacific and Behring's Straits performed in His Majesty's ship Blossos: 41-75, Pls. 15-23*

species described: *Callorhynchus smythii* (valid name: *Callorhynchus callorhynchus* (LINNAEUS, 1758))  
*Chimaera colliei* (valid name: *Hydrolagus colliei* (LAY & BENNETT, 1839))

**LEACH, W.E. (1818)** Some observations on the genus *Squalus* of Linne, with descriptions and outline figures of two British species. *Memoirs of the Wernerian Natural History Society, Edinburgh*, 2: 61-66, Pl. 2

species described: *Squalus selanonus* (valid name: *Lamna nasus* (BONNATERRE, 1788))

**LESSON, R.P. (1830)** Poissons. In: *L. I. Duperrey. Voyage autour du monde, ..., sur la corvette de La Majesté La Coquille, pendant les années 1822, 1823, 1824 et 1825...*, *Zoologie. Zool. v. 2 (pt 1): 66-238, Atlas: Pls. 1-38.*

species described: *Scyllium ferrugineum* (valid name: *Nebrius ferrugineus* (LESSON, 1831))  
*Scyllium malaisianum* (valid name: *Hemiscyllium freycineti* (QUOY & GAIMARD, 1824))  
*Squalus* (*Carcharias*) *maou* (valid name: *Carcharhinus longimanus* (POEY, 1861))  
*Squalus* (*Lamna*) *cepedii* (valid name: *Isurus oxyrinchus* RAFINESQUE, 1810)

**LESUEUR, C.A. (1824)** Description of several species of the Linnaean genus *Raia* of North America. *Journal of the Academy of Natural Sciences of Philadelphia*, 4 (1): 100-121, Pls. 4-6

species described: *Myliobatis freminvillei* (valid name: *Myliobatis freminvillei* LESUEUR, 1824)  
*Myliobatis freminvillei*  
*Raia chantenay* (valid name: *Raja eglanteria* LACEPÉDE (ex BOSC), 1800)  
*Raia desmarestia* (valid name: *Raja eglanteria* LACEPÉDE (ex BOSC), 1800)  
*Trygon sabina* (valid name: *Dasyatis sabina* (LESUEUR, 1824))

**LESUEUR, C.A. (1822)** Description of a *Squalus*, of a very large size, which was taken on the coast of New Jersey. *Journal of the Academy of Natural Sciences of Philadelphia*, 2 (ser. 1): 343-352

species described: *Squalus cuvier* (valid name: *Galeocerdo cuvier* (PÉRON & LESUEUR, 1822))  
*Squalus elephas* (valid name: *Cetorhinus maximus* (GUNNERUS, 1765))  
*Squalus spallanzani* (valid name: *Carcharhinus sorrah* (MÜLLER & HENLE, 1839))

**LESUEUR, C.A. (1818)** Description of several new species of North American fishes. *Journal of the Academy of Natural Sciences of Philadelphia*, 1 (ser. 1): 222-235

species described: Somniosus brevipinna (valid name: Somniosus microcephalus (BLOCH & SCHNEIDER, 1801))  
Squalus littoralis (valid name: Carcharias taurus RAFINESQUE, 1810)  
Squalus obscurus (valid name: Carcharhinus obscurus (LESUEUR, 1818))  
Squatina dumeril

**LESUEUR, C.A. (1817)** Description of three new species of the genus Raja. *Journal of the Academy of Natural Sciences of Philadelphia*, 1 (ser. 1): 41-45

species described: Raja maclura (valid name: Gymnura altavela (LINNAEUS, 1758))  
Raja say (valid name: Dasyatis say (LESUEUR, 1817))  
Raja quadriloba (valid name: Rhinoptera bonasus (MITCHILL, 1815))

**LICHTENSTEIN, M.H.C. (1844)** Descriptiones animalium quae in itinere ad Maris Australis terras per annos 1772 1773 et 1774 suscepto, collegit observavit et delineavit Ioannes Reinoldus Forster ... nunc demum editae ...

Henrico Lichtenstein *Berlin: i-xiii + 1-423*

species described: Squalus striatus (valid name: Poroderma africanum (GMELIN, 1789))

**LINCK, H.F. (1790)** Versuch einer Eintheilung der Fische nach den Zähnen. *Magazin für das Neueste aus der Physik und Naturgeschichte*, 6 (3): 28-38

species described: Mustelus laevis (valid name: Mustelus mustelus (LINNAEUS, 1758))

**LINDBERG, G.U. (1930)** A review of the fishes of the seas of the Far East. *Izvestiia Tikhookeanskogo nauchnogo instituta rybnogo khoziaistva (valid name: Bulletins of the Pacific Science Institute)*, 5: i-xlvii+1-576, Pls. 1-15

species described: Urolophoides giganteus (valid name: Dasyatis gigantea (LINDBERG, 1930))

**LINDBERG, G.U. & LEGEZA, M.I. (1959)** Fishes of the Sea of Japan and the adjacent areas of the Sea of Okhotsk and the Yellow Sea. Part 1. Amphioxi. Petromyzontes. Myxini. Elasmobranchii. Holocephali. Keys to the Fauna of the USSR, (68). *Opredeliteli Faune SSSR*, 68: 1-208: 1-208

species described: Urolophoides multispinosus (valid name: Dasyatis multispinosa (TOKAREV, 1959))

**LINNÉ, C. (1758)** Systema Naturae per regna tria naturae, regnum animale, secundum classes, ordines, genera, species, cum characteribus differentiis synonymis, locis. *Ed. X., 1: 824 p. Stockholm (L. SALVIUS)*.

species described: Chimaera callorynchus (valid name: Callorhynchus callorynchus (LINNAEUS, 1758))  
Chimaera monstrosa  
Raja altavela (valid name: Gymnura altavela (LINNAEUS, 1758))  
Raja aquila (valid name: Myliobatis aquila (LINNAEUS, 1758))  
Raja batis (valid name: Dipturus batis (LINNAEUS, 1758))  
Raja clavata  
Raja fullonica (valid name: Leucoraja fullonica (LINNAEUS, 1758))  
Raja miraletus  
Raja oxyrinchus (valid name: Dipturus oxyrinchus (LINNAEUS, 1758))  
Raja pastinaca (valid name: Dasyatis pastinaca (LINNAEUS, 1758))  
Raja rhinobatos (valid name: Rhinobatos rhinobatos (LINNAEUS, 1758))  
Raja torpedo (valid name: Torpedo torpedo (LINNAEUS, 1758))  
Squalus acanthias  
Squalus canicula (valid name: Scyliorhinus canicula (LINNAEUS, 1758))  
Squalus carcharias (valid name: Carcharodon carcharias (LINNAEUS, 1758))  
Squalus catulus (valid name: Scyliorhinus canicula (LINNAEUS, 1758))  
Squalus centrina (valid name: Oxynotus centrina (LINNAEUS, 1758))  
Squalus galeus (valid name: Galeorhinus galeus (LINNAEUS, 1758))  
Squalus glaucus (valid name: Prionace glauca (LINNAEUS, 1758))  
Squalus mustelus (valid name: Mustelus mustelus (LINNAEUS, 1758))  
Squalus pristis (valid name: Pristis pristis (LINNAEUS, 1758))  
Squalus spinax (valid name: Etmopterus spinax (LINNAEUS, 1758))  
Squalus squatina (valid name: Squatina squatina (LINNAEUS, 1758))  
Squalus stellaris (valid name: Scyliorhinus stellaris (LINNAEUS, 1758))  
Squalus tiburo (valid name: Sphyrna tiburo (LINNAEUS, 1758))  
Squalus zygaena (valid name: Sphyrna zygaena (LINNAEUS, 1758))

- LIU, F.-H. (1932)** The Elasmobranchiate fishes of north China. *The Science reports of National Tsing Hua University. Series B: Biological and psychological sciences*, 1 (no. 5): 133-177, Pl. 1-6.  
species described: Raja pulchra
- LIU, J.-X. (1983)** Description of a new species of the shark genus Carcharhinus from China. *Acta Zootaxonomica Sinica*, 8 (1): 101-103  
species described: Carcharhinus macrops
- LLODIS, D. & RUCABADO, J.A. (1991)** Heteronarce rierai, a new mackerel ray from Mozambique, western Indian Ocean. *Japanese Journal of Ichthyology*, 37 (4): 327-332 <http://dx.doi.org/10.1007/BF02905356>  
species described: Heteronarce rierai (valid name: Narcine rierai (LLODIS & RUCABADO, 1991))
- LLOYD, R.E. (1909)** A description of the deep-sea fish caught by the R. I. M. S. ship 'Investigator' since the year 1900, with supposed evidence of mutation in Malthopsis. *Memoirs of the Indian Museum*, 2 (3): 139-180, Pls. 44-50  
species described: Raia andamanica (valid name: Cruriraja andamanica (LLOYD, 1909))
- LLOYD, R.E. (1908)** On two new species of eagle-rays (Myliobatidae), with notes on the skull of the genus Ceratoptera. *Records of the Indian Museum*, 2 (2): 175-180, Pls. 4-5, 10  
species described: Dicerobatis thurstoni (valid name: Mobula thurstoni (LLOYD, 1908))
- LLOYD, R.E. (1907)** Contributions to the fauna of the Arabian Sea, with descriptions of new fishes and Crustacea. *Records of the Indian Museum*, 1 (1): 1-12  
species described: Narcine mollis (valid name: Heteronarce mollis (LLOYD, 1907))
- LLOYD, R.E. (1906)** Notes on the Skull of the Genus Aulastomatomorpha, with Descriptions of some new Deep-sea Fish. *Annals and Magazine of Natural History, (Series 7)*, 18: 306-311  
species described: Raia reversa (valid name: Amblyraja reversa (LLOYD, 1906))  
Raia philipi (valid name: Okamejei philipi (LLOYD, 1906))
- LONG, D.J. & McCOSKER, J.E. (1999)** A new species of deep-water skate, Rajella eisenhardti, (Chondrichthyes: Rajidae) from the Galápagos Islands. *Proceedings of the Biological Society of Washington*, 112 (1): 45-51  
species described: Rajella eisenhardti
- LÖNNBERG, E. (1907)** Fische. (Ergebnisse der Hamburger Magalhaensischen Sammelreise. Lfg. 8. No. 6.) L. Friederichsen & Co., Hamburg, Lfg. 8. No. 6.: 1-16, Pl.  
species described: Etmopterus paessleri (valid name: Proscymnodon macracanthus (REGAN, 1906))
- LÓPEZ, M.I. & BUSSING, W.A. (1998)** Urotrygon cimar, a new eastern Pacific stingray (Pisces: Urolophidae). *Revista de Biología Tropical*, 46 (Supplement 6): 271-277.  
species described: Urotrygon cimar
- LOWE, R.T. (1843)** A history of the fishes of Madeira, with original figures from nature of all the species, by Hon. C. E. C. Norton and M. Young. London, 1843-60. 1-196, 27 pls. (valid name: Pt 1, July 1843:i-xvi + 1-20, pls. I-IV; pt 2, Sep 1843:21-52, pls. V-VII; pt 3, Nov 1843:53-84, pls. IX-XII; pt 4, Jan 1844:85-116, pls. XIII-XVII; pt 5, Oct 1860:117-196.)  
species described: Pristiurus melanostomus (valid name: Galeus melastomus RAFINESQUE, 1810)
- LOWE, R.T. (1843)** Notices of fishes newly observed or discovered in Madeira during the years 1840, 1841, and 1842. *Proceedings of the Zoological Society of London*, 1843: 81-95  
species described: Pteroplatea hirundo (valid name: Gymnura hirundo (LOWE, 1843))  
Torpedo picta (valid name: Torpedo marmorata RISSO, 1810)
- LOWE, R.T. (1841)** A paper from the Rev. R.T. Lowe, M.A., describing certain new species of Madeiran fishes, and containing additional information relating to those already described. *Proceedings of the Zoological Society of London*, 8: 36-39  
species described: Alopias superciliosus (valid name: Alopias superciliosus (LOWE, 1841))
- LOWE, R.T. (1839)** A supplement to a synopsis of the fishes of Madeira. *Proceedings of the Zoological Society of London*, 7: 76-92  
species described: Carcharius falcipinnis (valid name: Carcharhinus falciformis (MÜLLER & HENLE, 1839))

Acanthidium calceus (valid name: Deania calcea (LOWE, 1839))  
Acanthidium pusillum (valid name: Etmopterus pusillus (LOWE, 1839))

**LOWE, R.T. (1839)** Supplement to A synopsis of the fishes of Madeira. *Transactions of the Zoological Society of London*, 3 (1): 1-20  
species described: Carcharias microps (valid name: Carcharhinus limbatus (MÜLLER & HENLE, 1839))

**LOWE, R.T. (1838)** A synopsis of the fishes of Madeira, with the principal Synonyms, Portuguese Names, and Characters of the new Genera and Species. *Transactions of the Zoological Society of London*, 2: 173-200  
species described: Raia maderensis (valid name: Raja maderensis LOWE, 1838)  
Torpedo hebetans (valid name: Torpedo nobiliana BONAPARTE, 1835)

**LOWE, R.T. (1834)** Characters of a new genus Leirus, and of several new species of fishes from Madeira. *Proceedings of the Zoological Society of London*, 1833 (pt 1): 142-144  
species described: Centrina nigra (valid name: Etmopterus pusillus (LOWE, 1839))

**LUCHETTI, E.A. & IGLÉSIAS, S.P. & SELLOS, D.Y. (2011)** Chimaera opalescens n. sp., a new chimaeroid (Chondrichthyes: Holocephali) from the north-eastern Atlantic Ocean. *Journal of Fish Biology*, 79 (2): 399-417  
<http://dx.doi.org/10.1111/j.1095-8649.2011.03027.x>  
species described: Chimaera opalescens

**LUNEL, G. (1879)** Description d'une nouvelle espèce de trygonide appartenant au genre Pteroplatea, Müller et Henle. *Mémoires de la Société de Physique et d'Histoire Naturelle de Genève*, 26 (2): 421-426, 1 pl.  
species described: Pteroplatea binotata (valid name: Gymnura altavela (LINNAEUS, 1758))

**LÜTKEN, C.F. (1898)** The ichthyological results. Danish Ingolf Expedition, II. *Copenhagen: 215-254, Pls. 1-4.*  
species described: Raja ingolfiana (valid name: Dipturus linteus (FRIES, 1838))

**LÜTKEN, C.F. (1887)** Korte Bidrag til nordisk Ichthyographi. VI. En for Grønlandshavet ny Rokke-art (Raja Fyllae n. sp. ad int.) m. m. *Videnskabelige Meddelelser fra den Naturhistoriske Forening i Kjøbenhavn, Aaret 1887: 1-4, Pl. 1.*  
species described: Raja fyllae (valid name: Rajella fyllae (LÜTKEN, 1887))

**MACDONALD, J.D. & BARRON, C. (1868)** On a supposed new species of Galeocerdo from southern seas. *Proceedings of the Zoological Society of London*, 1868: 368-371, pl. 32  
species described: Galeocerdo rayneri (valid name: Galeocerdo cuvier (PÉRON & LESUEUR, 1822))

**MACLEAY, W. (1884)** Notes on a collection of fishes from the Burdekin and Mary Rivers, Queensland. *Proceedings of the Linnean Society of New South Wales, ser. 1, 8: 199-213*  
species described: Taeniura mortoni (valid name: Taeniura meyeri MÜLLER & HENLE, 1841)

**MACLEAY, W. (1884)** Notices of new fishes. *Proceedings of the Linnean Society of New South Wales, ser. 1, 9: 170-172*  
species described: Urolophus bucculentus

**MACLEAY, W. (1883)** Contribution to a knowledge of the fishes of New Guinea. No. III. *Proceedings of the Linnean Society of New South Wales, ser. 1, 7: 585-598*  
species described: Taeniura atra (valid name: Pastinachus sephen (FORSSKÅL, 1775))  
Trygon granulata (valid name: Himantura granulata (MACLEAY, 1883))

**MACLEAY, W. (1883)** Some results of trawl fishing outside Port Jackson. *Proceedings of the Linnean Society of New South Wales, ser. 1, 8: 457-462*  
species described: Raia australis (valid name: Dipturus australis (MACLEAY, 1884))

**MACLEAY, W. (1882)** Notes on the Pleuronectidae of Port Jackson, with descriptions of two hitherto unobserved species. *Proceedings of the Linnean Society of New South Wales, 7 (1): 11-15*  
species described: Rhinobatus tuberculatus (valid name: Aptychotrema rostrata (SHAW, 1794))

**MACLEAY, W. (1881)** A descriptive catalogue of the fishes of Australia. Part IV. *Proceedings of the Linnean Society of New South Wales, ser. 1, 6: 202-387*  
species described: Chiloscylidium furvum (valid name: Brachaelurus waddi (BLOCH & SCHNEIDER, 1801))



Galeus australis (valid name: Galeorhinus galeus (LINNAEUS, 1758))  
 Myliobatis australis  
 Acanthias megalops (valid name: Squalus megalops (MACLEAY, 1881))

**MACRI, S. (1819)** Osservazioni intorno ad una novella spezie de squalo. *Atti della Reale Accademia delle Scienze Fisiche e Matematiche di Napoli*, 1: 55-102, pl. 1, fig. 2

species described: Squalus isodus (valid name: Cetorhinus maximus (GUNNERUS, 1765))  
 Squalus rostratus (valid name: Cetorhinus maximus (GUNNERUS, 1765))

**MALM, A.W. (1877)** Göteborgs och Bohusläns fauna, Rygggradsdjuren. *Göteborg*: 1-674, Pls. 1-9.  
species described: Spinax linnei (valid name: Etmopterus spinax (LINNAEUS, 1758))

**MANJAJI-MATSUMOTO, B.M. & LAST, P.R. (2008)** Himantura leoparda sp. nov., a new whipray (Myliobatoidei: Dasyatidae) from the Indo-Pacific. *CSIRO Marine and Atmospheric Research Paper*, 22: 293-302  
species described: Himantura leoparda

**MANJAJI-MATSUMOTO, B.M. & LAST, P.R. (2006)** Himantura lobistoma, a new whipray (Rajiformes: Dasyatidae) from Borneo, with comments on the status of Dasyatis microphthalmus. *Ichthyological Research*, 53 (3): 290-297 <http://dx.doi.org/10.1007/s10228-006-0350-6>  
species described: Himantura lobistoma

**MARINI, T.L. (1936)** Revisión de las especies de la familia "Squatinae" en las aguas argentinas ("S. guggenheim" n. sp.). *Physis*, 12: 19-30  
species described: Squatina guggenheim  
 Squatina punctata

**MARINI, T.L. (1935)** Nota sobre una raya argentina. *Physis*, 11 (40): 503-506  
species described: Raia marplatensis (valid name: Sympterygia bonapartii MÜLLER & HENLE, 1841)

**MARINI, T.L. (1933)** Rectificando errores ictiológicos. *Physis (Buenos Aires)*, 11 (39): 328-332  
species described: Raia brevicaudata (valid name: Zearaja chilensis (GUICHENOT, 1848))

**MARINI, T.L. (1932)** Sobre una nueva especie de Psammobatis para las costas atlánticas. *Physis (Buenos Aires)*, 11 (38): 138-142  
species described: Psammobatis bergi

**MARINI, T.L. (1930)** Nueva especie de pez ángel, Rhina argentina n. sp. *Physis*, 10: 5-7  
species described: Rhina argentina (valid name: Squatina argentina (MARINI, 1930))

**MARTÍN SALAZAR, F.J. (1957)** Una nueva especie de Torpedinidae de Golfo de Cariaco, Edo. Sucre, Venezuela. *Novedades científicas. Serie zoológica (valid name: Museo de Historia Natural La Salle)*, 21: 1-4  
species described: Diplobatis guamachensis

**MARTÍNEZ ACHENBACH, G. (1967)** Nota sobre una nueva especie de raya fluvial (Batoidei, Potamotrygonidae) pescada en el Río Colastiné (Paraná Medio, Departamento La Capital, Provincia de Santa Fe, República Argentina). *Comunicações del Museo Provincial de Ciencias Naturales "Florentino Ameghino," Zoología*, 1: 1-8, Pls. 1-3 (pp. 6-8)  
species described: Potamotrygon menchacai (valid name: Potamotrygon falkneri CASTEX & MACIEL, 1963)

**MATSUBARA, K. (1936)** A new carcharoid shark found in Japan. *Dobutsugaku Zasshi*, 48 (7): 380-382  
species described: Carcharias kamoharai (valid name: Pseudocarcharias kamoharai (MATSUBARA, 1936))

**MAUL, G.E. (1955)** Five species of rare sharks new for Madeira including two new to science. *Notulae Naturae*, 279: 1-13.  
species described: Carcharias noronhai (valid name: Odontaspis noronhai (MAUL, 1955))  
 Centrophorus machiquensis (valid name: Centrophorus granulatus (BLOCH & SCHNEIDER, 1801))

**MAURIN, C. & BONNET, M. (1970)** Poissons des côtes nord-ouest africaines (Campagnes de la "Thalassa", 1962 et 1968). *Revue des Travaux de l'Institut des Pêches Maritimes*, 34 (2): 125-170  
species described: Scyliorhinus cervigoni

**MAZHAR, F.M.M. (1987)** The elasmobranchs of the Mediterranean. 6. Three torpedos. *Bulletin of the Institute of Oceanography and Fisheries*, 8 (2): 109-135  
species described: Torpedo alexandrinis

**McCLELLAND, J. (1841)** On two unspecies described of skate, or Raidae. *Calcutta Journal of Natural History*, 1: 59-60, Pl. 2  
species described: Myliobatis macroptera (valid name: Aetobatus ocellatus (KUHL, 1823))

**McCOY, F. (1874)** On a new Parascyllium from Hobson's Bay. *Annals and Magazine of Natural History*, (Series 4), 13 (73): 15, pls 2  
species described: Parascyllium nuchalis (valid name: Parascyllium variolatum (DUMÉRIL, 1853))

**McCOY, F. (1841)** On some new or rare fish occurring on the coast of Ireland. *Annals and Magazine of Natural History*, (Series 1), 6: 402-408  
species described: Torpedo emarginata (valid name: Torpedo nobiliana BONAPARTE, 1835)

**McCULLOCH, A.R. (1916)** Report on some fishes obtained by the F.I.S. ENDEAVOUR on the coasts of Queensland, New South Wales, Victoria, Tasmania, South and southwestern Australia. Part IV. *Biological Results Endeavour*, 4 (4): 169-199, Pls. 49-58  
species described: Urolophus expansus  
Urolophus viridis

**McCULLOCH, A.R. (1915)** Report on some fishes obtained by the F.I.S. ENDEAVOUR on the coasts of Queensland, New South Wales, Victoria, Tasmania, South and southwestern Australia. Part III. *Biological Results Endeavour*, 3 (3): 97-170, Pls. 13-37  
species described: Centrophorus harrissoni  
Centrophorus scalpratus (valid name: Centrophorus moluccensis BLEEKER, 1860)  
Acanthidium quadrispinosum (valid name: Deania quadrispinosum (McCULLOCH, 1915))

**McCULLOCH, A.R. (1914)** Report on some fishes obtained by the F.I.S. ENDEAVOUR on the coasts of Queensland, New South Wales, Victoria, Tasmania, South and southwestern Australia. Part II. *Biological Results Endeavour*, 2: 77-199  
species described: Squatina tergocellata

**McCULLOCH, A.R. (1911)** Report on some fishes obtained by the F.I.S. ENDEAVOUR on the coasts of Queensland, New South Wales, Victoria, Tasmania, South and southwestern Australia. Part I. *Biological Results Endeavour*, 1 (1): 1-87, figs 1-20, pls 1-16  
species described: Parascyllium ferrugineum  
Raja waitii (valid name: Irolita waitii (McCULLOCH, 1911))

**McEACHRAN, J.D. (1983)** Results of the research cruises of FRV „Walther Herwig“ to South America. LXI. Revision of the South American skate genus Psammobatis Günther, 1870 (Elasmobranchii: Rajiformes, Rajidae). *Archiv für Fischereiwissenschaft*, 34 (1): 23-80  
species described: Psammobatis glansdissimilis (valid name: Psammobatis extenta (GARMAN, 1913))  
Psammobatis lentiginosa  
Psammobatis normani  
Psammobatis parvacauda

**McEACHRAN, J.D. (1977)** Variation in Raja garmani and the status of Raja lentiginosa (Pisces: Rajidae). *Bulletin of Marine Science*, 27 (3): 423-439  
species described: Raja garmani caribbaea (valid name: Leucoraja caribbaea (McEACHRAN, 1977))  
Raja garmani virginica (valid name: Leucoraja virginica (McEACHRAN, 1977))

**McEACHRAN, J.D. & COMPAGNO, L.J.V. (1980)** Results of the research cruises of FRV „Walther Herwig“ to South America. LVI. A new species of skate from the southwestern Atlantic, Gurgesiella dorsalifera sp. nov. (Chondrichyes, Rajoidei). *Archiv für Fischereiwissenschaft*, 31 (1): 1-14  
species described: Gurgesiella dorsalifera

**McEACHRAN, J.D. & FECHHELM, J.D. (1982)** A new species of skate from the western Indian Ocean, with comments on the status of *Raja* (Okamejei) (Elasmobranchii: Rajiformes). *Proceedings of the Biological Society of Washington*, 95 (3): 440-450.

species described: *Raja* (Okamejei) heemstrai (valid name: Okamejei heemstrai (McEACHRAN & FECHHELM, 1982))

**McEACHRAN, J.D. & FECHHELM, J.D. (1982)** A new species of skate from western Australia with comments on the status of *Pavoraja* Whitley, 1939 (Chondrichthyes: Rajiformes). *Proceedings of the Biological Society of Washington*, 95 (1): 1-12.

species described: *Pavoraja alleni*

**McEACHRAN, J.D. & LAST, P.R. (2008)** New deepwater skates of the genus *Notoraja* (Rajoidei: Arhynchobatidae) from southern Australia and the eastern Indian Ocean. *CSIRO Marine and Atmospheric Research Paper*, 21: 155-172

species described: *Notoraja azurea*  
*Notoraja lira*  
*Notoraja sticta*

**McEACHRAN, J.D. & LAST, P.R. (1994)** New species of skate, *Notoraja ochroderma*, from off Queensland, Australia, with comments on the taxonomic limits of *Notoraja* (Chondrichthyes, Rajoidei). *Copeia*, 1994 (2): 413-421

species described: *Notoraja ochroderma*

**McEACHRAN, J.D. & MATHESON, R.E. (1995)** *Breviraja mouldi* nom. nov., a substitute name for *Breviraja schroederi* McEACHRAN and Matheson, 1985 (Chondrichthyes: Rajoidei). *Copeia*, 1995 (1): 240-241

species described: *Breviraja mouldi*

**McEACHRAN, J.D. & MATHESON, R.E. (1985)** Polychromatism and polymorphism in *Breviraja spinosa* (Elasmobranchii, Rajiformes), with description of three new species. *Copeia*, 1985 (4): 1035-1052

species described: *Breviraja claramaculata*  
*Breviraja nigriventralis*  
*Breviraja schroederi* (valid name: *Breviraja mouldi* McEACHRAN & MATHESON, 1995)

**McEACHRAN, J.D. & MIYAKE, T. (1988)** A new species of skate from the Gulf of California (Chondrichthyes, Rajoidei). *Copeia*, 1988 (4): 877-886

species described: *Raja cortezensis*

**McEACHRAN, J.D. & MIYAKE, T. (1987)** A new species of skate of the genus *Breviraja* from off Nova Scotia, with comments on the status of *Breviraja* and *Neoraja* (Chondrichthys, Rajoidei). *Copeia*, 1987 (2): 409-417

species described: *Breviraja marklei*

**McEACHRAN, J.D. & MIYAKE, T. (1984)** Comments on the skates of the tropical eastern pacific: one new species and three new records (Elasmobranchii: Rajiformes). *Proceedings of the Biological Society of Washington*, 97 (4): 773-787

species described: *Bathyraja peruana*

**McEACHRAN, J.D. & STEHMANN, M. (1984)** A new species of skate, *Neoraja carolinensis*, from off the southeastern United States (Elasmobranchii: Rajoidei). *Proceedings of the Biological Society of Washington*, 97 (4): 724-735.

species described: *Neoraja carolinensis*

**McKAY, R.J. (1966)** Studies on western Australian sharks and rays of the Families Scyliorhinidae, Urolophidae, and Torpedinidae. *Journal of the Royal Society of Western Australia*, 49 (3): 65-82

species described: *Narcine westraliensis*  
*Urolophus circularis*  
*Urolophus lobatus*

**MEEK, S.E. & HILDEBRAND, S.F. (1923)** The marine fishes of Panama. Part I. *Field Museum of Natural History Zoological Series* 15, (publication no. 215): 1-330.

species described: *Carcharhinus natator* (valid name: *Carcharhinus limbatus* (MÜLLER & HENLE, 1839))

- MEISSNER, E.E. (1987)** A new species of ray (Rajidae, Batoidei) from the Indian Ocean sector of the Antarctic. *Zoologicheskoy Zhurnal*, 66 (12): 1840-1849  
species described: Raja taaf (valid name: Amblyraja taaf (MEISSNER, 1987))
- MENG, Q.-W. & CHU, Y.-D. & LI, S. (2005)** A new species of Dalatiidae (Squaliformes) of China. *Acta Zootaxonomica Sinica*, 10 (4): 442-444  
species described: Isistius labialis
- MENG, Q.-W. & CHU, Y.-D. & LI, S. (1985)** Description of four new species of Scyliorhinidae from depths of the south China Sea. *Oceanologia et Limnologia Sinica*, 16 (1): 43-50  
species described: Apristurus acanutus  
 Apristurus gibbosus  
 Apristurus macrostomus  
 Apristurus xenolepis (valid name: Apristurus herklotsi (FOWLER, 1934))
- MENNI, R.C. & RINCÓN, G. & GARCIA, M.L. (2008)** Discopyge castelloi sp. nov. (Torpediniformes, Narcinidae), una nueva especie de raya eléctrica del Mar Argentino. *Revista del Museo Argentino de Ciencias Naturales, n.s.*, 10 (1): 161-171  
species described: Discopyge castelloi
- MERRETT, N.R. (1973)** A new shark of the genus Squalus (Squalidae: Squaloidea) from the equatorial western Indian Ocean; with notes on Squalus blainvillei. *Journal of Zoology*, 171 (1): 93-110  
<http://dx.doi.org/10.1111/j.1469-7998.1973.tb07518.x>  
species described: Squalus asper (valid name: Cirrhigaleus asper (MERRETT, 1973))
- METZELAAR, J. (1919)** Report on the fishes, collected by Dr. J. Boeke in the Dutch West Indies 1904-1905, with comparative notes on marine fishes of tropical West Africa. *F. J. Belanfante, 's-Gravenhage: 1-314*  
species described: Torpedo mackayana
- MEUSCHEN, F.C. (1781)** Index to Gronovius, Zoophylacium Gronovianum. *unknown*  
species described: Squalus colax (valid name: Chiloscylidium indicum (GMELIN, 1789))
- MEYER, F.A.A. (1793)** Systematisch-summarische Uebersicht der neuesten zoologischen Entdeckungen in Neuholland und Afrika. *Leipzig, Dykischen: 1-178 + 6 unnum. index.*  
species described: Squalus portusjacksoni (valid name: Heterodontus portusjacksoni (MEYER, 1793))  
 Squalus wattsii (valid name: Orectolobus maculatus (BONNATERRE, 1788))
- MIKLOUHO-MACLEAY, N. & MACLEAY, W. (1886)** Plagiostomata of the Pacific. Part III. *Proceedings of the Linnean Society of New South Wales, ser. 1, 10 (4): 673-678, pls 45-46*  
species described: Discobatis marginipinnis  
 Myliobatis punctatus (valid name: Aetobatus ocellatus (KUHLE, 1823))
- MIKLOUHO-MACLEAY, N. & MACLEAY, W. (1884)** Plagiostomata of the Pacific. Part II. *Proceedings of the Linnean Society of New South Wales, ser. 1, 8 (4): 426-431, pl. 20*  
species described: Heterodontus japonicus
- MISRA, K.S. (1962)** A new Scyliorhinid fish from the collections of the R.I.M.S. Investigator. *Proceedings First All-India Congress of Zoology*, 1 (2): 636-638  
species described: Pentanchus (Parapristurus) investigatoris (valid name: Apristurus investigatoris (MISRA, 1962))
- MISRA, K.S. (1950)** On a new species of Scyliorhinid fish from the Andaman Sea, Bay of Bengal. *Journal of the Zoological Society of India*, 2 (2): 87-90  
species described: Proscyllium alcocki (valid name: Eridacnis radcliffei SMITH, 1913)
- MISRA, K.S. (1946)** A new species of rhinopterid fish from south India. *Records of the Indian Museum*, 44 (4): 361-362, Pl. 1.  
species described: Rhinoptera sewelli
- MITCHELL, S.L. (1815)** The fishes of New York described and arranged. *Transactions of the Literary and Philosophical Society of New York*, 1: 355-492  
species described: Raja bonasus (valid name: Rhinoptera bonasus (MITCHELL, 1815))

Raja centroura (valid name: Dasyatis centroura (MITCHILL, 1815))  
 Raja diaphanes (valid name: Raja eglanteria LACEPÉDE (ex BOSCH), 1800)  
 Raja ocellata (valid name: Leucoraja ocellata (MITCHILL, 1815))  
 Squalus americanus (valid name: Carcharias taurus RAFINESQUE, 1810)  
 Squalus canis (valid name: Mustelus canis (MITCHILL, 1815))  
 Squalus punctatus (valid name: Aprionodon punctatus GILL, 1861)

**MITCHILL, S.L. (1825)** The hedgehog-ray - a species of Fish taken occasionally near New-York, in the Atlantic Ocean, and now, as is believed, for the first time described *American Journal of Science and Arts*, 9: 290-293, 1 pl.

species described: Raja erinaceus (valid name: Leucoraja erinacea (MITCHILL, 1825))

**MITCHILL, S.L. (1824)** Description of a new and gigantic species of the genus Cephalopterus of Dumeril. *Annals of the Lyceum of Natural History of New York*, 1: 23-29, pl. 2.

species described: Cephalopterus vampyrus (valid name: Manta birostris (WALBAUM, 1792))

**MITCHILL, S.L. (1818)** Memoir on Ichthyology. The fishes of New York, described and arranged (supplement). *American Monthly Magazine and Critical Review*, 2: 241-248, 321-328

species described: Raja laevis (valid name: Dipturus laevis (MITCHILL, 1818))  
 Squalus macrodus (valid name: Carcharias taurus RAFINESQUE, 1810)  
 Squalus littoralis (valid name: Odontaspis taurus (RAFINESQUE, 1810))

**MITSUKURI, K. (1895)** On a new genus of the chimaeroid group Hariotta. *Dobutsugaku Zasshi*, 7 (80): 97-98, Pl. 16.

species described: Harriotta pacifica (valid name: Rhinochimaera pacifica (MITSUKURI, 1895))

**MIYAKE, T. & McEACHRAN, J.D. (1988)** Three new species of the stingray genus Urotrygon (Myliobatiformes: Urolophidae) from the eastern Pacific. *Bulletin of Marine Science*, 42 (3): 366-375

species described: Urotrygon nana  
 Urotrygon reticulata  
 Urotrygon simulatrix

**MIYOSI, Y. (1939)** Description of three new species of Elasmobranchiate fishes collected at Hyuga Nada, Japan. *Bulletin of the Biogeographical Society of Japan*, 9: 91-97

species described: Dasyatis matsubarae  
 Eugaleus hyugaensis (valid name: Hypogaleus hyugaensis (MIYOSI, 1939))

**MOCHIZUKI, K. & OHE, F. (1990)** Trigonognathus kabeyai, a new genus and species of the squalid sharks from Japan. *Japanese Journal of Ichthyology*, 36 (4): 385-390, 5 fig. <http://dx.doi.org/10.1007/BF02905456>

species described: Trigonognathus kabeyai

**MOLINA, G.I. (1782)** Saggio sulla storia naturale del Chile, del Signor Abate Giovanni Ignazio Molina. *Bologna: i-v + 1-306 + errata + map*

species described: Squalus fernandinus (valid name: Squalus acanthias LINNAEUS, 1758)

**MONKOLPRASIT, S. & ROBERTS, T.R. (1990)** Himantura chaophraya, a new giant freshwater stingray from Thailand. *Japanese Journal of Ichthyology*, 37 (3): 203-208

species described: Himantura chaophraya

**MONTAGU, G. (1818)** An account of several new and rare species of fishes, taken on the south coast of Devonshire, with some remarks on some others of more common occurrence. *Memoirs of the Wernerian Natural History Society, Edinburgh*, 2: 413-463, Pls. 21-23

species described: Raia microocellata (valid name: Raja microocellata MONTAGU, 1818)

**MOREAU, E. (1881)** Histoire naturelle des poissons de la France. *Paris*, 1: i-vii + 1-480

species described: Carcharias obtusirostris (valid name: Carcharhinus plumbeus (NARDO, 1827))  
 Centrina vulpecula (valid name: Oxynotus centrina (LINNAEUS, 1758))

**MORENO, J.A. & HOYOS, A. (1983)** Carcharhinus acarenatus, n.sp., nouveau requin carcharhinidé de l'Atlantique nord-Oriental et de la Méditerranée Occidentale. *Cybium*, 7 (1): 57-64

species described: Carcharhinus acarenatus (valid name: Carcharhinus brachyurus (GÜNTHER, 1870))

**MORRIS, E.F. (1898)** Australian English, a dictionary of Australasian words, Phrases and usages. *London (Macmillan): xxiv + 515 pp*  
species described: Carcharias maso (valid name: Carcharodon carcharias (LINNAEUS, 1758))

**MOURA, T. & FIGUEIREDO, I. & BORDALO-MACHADO, P. & ALMEIDA, C. & GORDO, L.S. (2005)** A new deep-water chimaerid species, *Hydrolagus lusitanicus* n. sp., from off mainland Portugal with a proposal of a new identification key for the genus *Hydrolagus* (Holocephali: Chimaeridae) in the north-east Atlantic. *Journal of Fish Biology*, 67 (3): 742-751 <http://dx.doi.org/10.1111/j.0022-1112.2005.00774.x>  
species described: *Hydrolagus lusitanicus*

**MÜLLER, J. (1836)** Vergleichende Anatomie der Myxinoiden, der Cyclostomen mit durchbohrtem Gaumen. Erster Theil. Osteologie und Myologie. *Abhandlungen der Königlichen Akademie der Wissenschaften zu Berlin 1834: 65-340, Pls. 1-9*  
species described: *Rhinoptera brasiliensis*

**MÜLLER, J. (1834)** Nachtrag *Abhandlungen der Königlichen Akademie der Wissenschaften zu Berlin, 1834: 311*  
species described: *Cephaloptera olfersii* (valid name: *Mobula hypostoma* (BANCROFT, 1831))

**MÜLLER, J. & HENLE, F.G.J. (1841)** Systematische Beschreibung der Plagiostomen. *Berlin, Veit, pp. 1-200*  
species described: *Aetoplatea tentaculata*  
*Carcharias* (Prionodon) *dussumieri* (valid name: *Carcharhinus dussumieri* (MÜLLER & HENLE, 1839))  
*Carcharias* (Prionodon) *falciformis* (valid name: *Carcharhinus falciformis* (MÜLLER & HENLE, 1839))  
*Carcharias* (Hypoprion) *hemiodon* (valid name: *Carcharhinus hemiodon* (MÜLLER & HENLE, 1839))  
*Carcharias* (Prionodon) *henlei* (valid name: *Carcharhinus porosus* (RANZANI, 1839))  
*Carcharias* (Prionodon) *hirundinaceus* (valid name: *Prionace glauca* (LINNAEUS, 1758))  
*Carcharias* (Aprion) *isodon* (valid name: *Carcharhinus isodon* (MÜLLER & HENLE, 1839))  
*Carcharias* (Scoliodon) *lalandii* (valid name: *Rhizoprionodon lalandii* (MÜLLER & HENLE, 1839))  
*Carcharias* (Prionodon) *leucas* (valid name: *Carcharhinus leucas* (MÜLLER & HENLE, 1839))  
*Carcharias* (Prionodon) *limbatus* (valid name: *Carcharhinus limbatus* (MÜLLER & HENLE, 1839))  
*Carcharias* (Prionodon) *menisorrah* (valid name: *Carcharhinus falciformis* (MÜLLER & HENLE, 1839))  
*Carcharias* (Prionodon) *milberti* (valid name: *Carcharhinus plumbeus* (NARDO, 1827))  
*Carcharias* (Physodon) *mülleri* (valid name: *Scoliodon laticaudus* MÜLLER & HENLE, 1838)  
*Carcharias* (Prionodon) *sorrah* (valid name: *Carcharhinus sorrah* (MÜLLER & HENLE, 1839))  
*Anacanthus* *asperrimus* (valid name: *Urogymnus asperrimus* (MÜLLER & HENLE, 1841))  
*Astrape* *capensis* (valid name: *Scyliorhinus capensis* (MÜLLER & HENLE, 1841))  
*Carcharias* (Aprion) *brevipinna* (valid name: *Carcharhinus brevipinna* (MÜLLER & HENLE, 1841))  
*Carcharias* (Hypoprion) *macloti* (valid name: *Carcharhinus macloti* (MÜLLER & HENLE, 1841))  
*Carcharias* (Prionodon) *amboinensis* (valid name: *Carcharhinus amboinensis* (MÜLLER & HENLE, 1841))  
*Carcharias* (Prionodon) *gangeticus* (valid name: *Glyphis gangeticus* (MÜLLER & HENLE, 1841))  
*Carcharias* (Prionodon) *glyphis* (valid name: *Glyphis glyphis* (MÜLLER & HENLE, 1841))  
*Carcharias* (Prionodon) *oxyrhynchus* (valid name: *Isogomphodon oxyrhynchus* (MÜLLER & HENLE, 1841))  
*Carcharias* (Prionodon) *temminckii* (valid name: *Lamiopsis temminckii* (MÜLLER & HENLE, 1841))  
*Carcharias* (Scoliodon) *laticaudus* (valid name: *Scoliodon laticaudus* (MÜLLER & HENLE, 1841))  
*Carcharodon* *rondeletii* (valid name: *Carcharodon carcharias* (LINNAEUS, 1758))  
*Cephaloptera* *japanica* (valid name: *Mobula japanica* (MÜLLER & HENLE, 1841))  
*Cephaloptera* *kuhlii* (valid name: *Mobula kuhlii* (MÜLLER & HENLE, 1841))  
*Ceratoptera* *ehrenbergii* (valid name: *Manta birostris* (WALBAUM, 1792))  
*Ceratoptera* *johnii* (valid name: *Manta birostris* (WALBAUM, 1792))

Chiloscyllium griseum  
Chiloscyllium punctatum  
Galeocerdo tigrinus (valid name: Galeocerdo cuvier (PÉRON & LESUEUR, 1822))  
Galeus japonicus (valid name: Hemitriakis japonica (MÜLLER & HENLE, 1839))  
Loxodon macrorhinus  
Myliobatis milvus (valid name: Aetomylaeus milvus (MÜLLER & HENLE, 1841))  
Myliobatis vultur (valid name: Aetomylaeus milvus (MÜLLER & HENLE, 1841))  
Oxyrhina glauca (valid name: Isurus oxyrinchus RAFINESQUE, 1810)  
Oxyrhina gomphodon (valid name: Isurus oxyrinchus RAFINESQUE, 1810)  
Platyrrhina schoenleinii (valid name: Zanobatus schoenleinii (MÜLLER & HENLE, 1841))  
Pristis perotteti  
Raja atra (valid name: Raja radula DELAROCHE, 1809)  
Raja brasiliensis (valid name: Rhinoptera brasiliensis (MÜLLER & HENLE, 1841))  
Raja capensis (valid name: Raja clavata LINNAEUS, 1758)  
Raja kenoei (valid name: Okamejei kenoei (MÜLLER & HENLE, 1841))  
Raja naevus (valid name: Leucoraja naevus (MÜLLER & HENLE, 1841))  
Raja nasuta (valid name: Zearaja nasuta (MÜLLER & HENLE, 1841))  
Raja salviani (valid name: Dipturus oxyrinchus (LINNAEUS, 1758))  
Raja schultzei (valid name: Raja asterias DELAROCHE, 1809)  
Raja smithii (valid name: Bathyraja smithii (MÜLLER & HENLE, 1841))  
Rhinobatus (Rhinobatus) horkelii (valid name: Rhinobatos horkelii (MÜLLER & HENLE, 1841))  
Rhinobatus (Rhinobatus) obtusus (valid name: Rhinobatos obtusus (MÜLLER & HENLE, 1841))  
Rhinobatus (Rhinobatus) philippi (valid name: Glaucostegus granulatus (CUVIER, 1829))  
Rhinobatus (Rhinobatus) schlegelii (valid name: Rhinobatos schlegelii (MÜLLER & HENLE, 1841))  
Rhinobatus (Syrhina) annulatus (valid name: Rhinobatos annulatus (MÜLLER & HENLE, 1841))  
Rhinobatus (Syrhina) banksii (valid name: Aptychotrema rostrata (SHAW, 1794))  
Rhinobatus (Syrhina) blochii (valid name: Rhinobatos blochii (MÜLLER & HENLE, 1841))  
Rhinobatus (Syrhina) bougainvillii (valid name: Aptychotrema bougainvillii (MÜLLER & HENLE, 1841))  
Rhinobatus (Syrhina) brevirostris (valid name: Zapteryx brevirostris (MÜLLER & HENLE, 1841))  
Rhinoptera adspersa  
Rhinoptera javanica  
Rhinoptera lalandii (valid name: Rhinoptera bonasus (MITCHILL, 1815))  
Scyllium bivium (valid name: Schroederichthys bivius (MÜLLER & HENLE, 1838))  
Scyllium bürgeri (valid name: Halaelurus buergeri (MÜLLER & HENLE, 1841))  
Scyllium catulus (valid name: Scyliorhinus stellaris (LINNAEUS, 1758))  
Scyllium maeandrinum (valid name: Poroderma pantherinum (MÜLLER & HENLE, 1838))  
Scyllium pantherinum (valid name: Poroderma pantherinum (MÜLLER & HENLE, 1838))  
Scyllium pardus (valid name: Atelomycterus marmoratus (BENNETT, 1830))  
Scyllium pictum (valid name: Haploblepharus pictus (MÜLLER & HENLE, 1838))  
Scyllium variegatum (valid name: Poroderma pantherinum (MÜLLER & HENLE, 1838))  
Scymnus (Laemargus) labordii (valid name: Euprotomicrus bispinatus (QUOY & GAIMARD, 1824))  
Scymnus (Scymnus) brasiliensis torquatus (valid name: Isistius brasiliensis (MÜLLER & HENLE, 1841))  
Scymnus (Scymnus) brasiliensis unicolor (valid name: Isistius brasiliensis (MÜLLER & HENLE, 1841))  
Squatina fimbriata (valid name: Squatina aculeata CUVIER, 1829)  
Sympterygia bonaparti (valid name: Sympterygia bonaparti (MÜLLER & HENLE, 1841))  
Taeniura meyeri  
Taeniura motoro (valid name: Potamotrygon motoro (MÜLLER & HENLE, 1841))  
Triaenodon smithii (valid name: Leptocharias smithii (MÜLLER & HENLE, 1841))  
Triakis scyllium  
Trygon aiereba (valid name: Paratrygon ajereba (MÜLLER & HENLE, 1841))  
Trygon akajei (valid name: Dasyatis akajei (MÜLLER & HENLE, 1841))  
Trygon bennettii (valid name: Dasyatis bennetti (MÜLLER & HENLE, 1841))  
Trygon hystrix (valid name: Potamotrygon hystrix (MÜLLER & HENLE, 1841))  
Trygon jabebara (valid name: Dasyatis guttata (BLOCH & SCHNEIDER, 1801))  
Trygon kuhlii (valid name: Neotrygon kuhlii (MÜLLER & HENLE, 1841))  
Trygon purpurea (valid name: Pteroplatytrygon violacea (BONAPARTE, 1832))

Trygon thalassia (valid name: Dasyatis centroura (MITCHILL, 1815))  
 Trygon walga (valid name: Himantura walga (MÜLLER & HENLE, 1841))  
 Trygon zugei (valid name: Dasyatis zugei (MÜLLER & HENLE, 1841))  
 Trygonoptera testacea  
 Trygonorhina fasciata (valid name: Trygonorhina fasciata (MÜLLER & HENLE, 1841))  
 Uraptera agassizii (valid name: Rioraja agassizii (MÜLLER & HENLE, 1841))  
 Urolophus armatus  
 Urolophus aurantiacus  
 Scyllium pardus (valid name: Atelomycterus marmoratus (BENNETT, 1830))

**MURRAY, J.A. (1887)** A new species of Zygaena from the Kurrachee harbour. *Journal of the Bombay Natural History Society*, 2 (2): 103-105, Pl.

species described: Zygaena dissimilis (valid name: Sphyrna mokarran (RÜPPELL, 1837))

**MURRAY, J.A. (1884)** A contribution to the knowledge of the marine fauna of Kurrachee. *Annals and Magazine of Natural History*, (Series 5), 13 (77): 348-352

species described: Lamna güntheri (valid name: Isurus oxyrinchus RAFINESQUE, 1810)

**MYAGKOV, N.A. & KONDYURIN, V.V. (1986)** Dogfishes Squalus (Squalidae), of the Atlantic Ocean and comparative notes on the species of this genus from other regions. *Journal of Ichthyology*, 27 (1): 1-18

species described: Squalus acanthias africana (valid name: Squalus acanthias LINNAEUS, 1758)  
 Squalus probatovi (valid name: Squalus megalops (MACLEAY, 1881))

**NAIR, R.V. & LAL MOHAN, R.S. (1973)** On a new deep sea skate, Rhinobatos variegatus, with notes on the deep sea sharks Halaelurus bispidus, Eridacnis radcliffei and Eugaleus omanensis from the Gulf of Mannar.

*Senckenbergiana Biologica*, 54 (1/3): 71-80, 4 fig.

species described: Rhinobatos variegatus

**NAKAMURA, H. (1935)** On the two species of the thresher shark from Formosan waters. *Memoirs Faculty Science Taihoku Imperial University Formosa*, 14 (1): 1-6, pls 1-3

species described: Alopias pelagicus  
 Alopias profundus (valid name: Alopias superciliosus (LOWE, 1841))

**NAKAYA, K. (1975)** Taxonomy, comparative anatomy and phylogeny of Japanese catsharks, Scyliorhinidae. *Memoir of the Faculty of Fishery of the Hokkaido University*, 23: 1-94

species described: Apristurus japonicus  
 Apristurus longicephalus  
 Galeus nipponensis

**NAKAYA, K. & SÉRET, B. (1999)** A new species of deepwater catshark, Apristurus albisoma n. sp. from New Caledonia (Chondrichthyes: Carcharhiniformes: Scyliorhinidae). *Cybium*, 23 (3): 297-310

species described: Apristurus albisoma

**NAKAYA, K. & STEHMANN, M. (1998)** A new species of deep-water catshark, Apristurus aphyodes n. sp., from the eastern North Atlantic (Chondrichthyes: Carcharhiniformes: Scyliorhinidae). *Archive of Fishery and Marine Research*, 46 (1): 77-90

species described: Apristurus aphyodes

**NARDO, G.D. (1847)** Sinonimia moderna delle specie registrate nell' opera intitolata: "Descrizione de' crostacei, de' testacei e de' pesci che abitano le lagune e golfo veneto rappresentati in figure à chiaro-scuro ed a colori." *Venezia*.

species described: Squalus caecchia (valid name: Carcharhinus plumbeus (NARDO, 1827))

**NARDO, G.D. (1841)** Adunanza. *Atti della Riunione Scientifica, Firenze*, 7: 311-316

species described: Caninoa chiereghini

**NARDO, G.D. (1827)** Prodromus observationum et disquisitionum Adriaticae ichthyologiae. *Giornale di fisica, chimica e storia naturale, medicina, ed arti. Dec. II*, 10: 22-40

species described: Squalus plumbeus (valid name: Carcharhinus plumbeus (NARDO, 1827))



- NEWMAN, E. (1849)** Enormous undescribed fish, apparently allied to the Raiidae, killed off California. *Zoologist*, 7 (for 1849): 2357-2358  
species described: Brachioptilon hamiltoni (valid name: Manta birostris (WALBAUM, 1792))
- NICHOLS, J.T. (1927)** A new shark from the continental slope off Florida. *American Museum Novitates*, 256: 1-2  
species described: Pristiurus arae (valid name: Galeus arae (NICHOLS, 1927))
- NILSSON, S. (1832)** Prodromus ichthyologiae Scandinavicae. *Lundae: i-iv + 1-124*  
species described: Squalus annulatus (valid name: Galeus melastomus RAFINESQUE, 1810)
- NISHIDA, K. & NAKAYA, K. (1988)** A new species of the genus Dasyatis (Elasmobranchii: Dasyatidae) from Southern Japan and lectotype designation of *D. zugei*. *Japanese Journal of Ichthyology*, 35 (2): 115-123  
<http://dx.doi.org/10.1007/BF02905395>  
species described: Dasyatis acutirostra
- NISHIDA, K. & NAKAYA, K. (1988)** Dasyatis izuensis, a new stingray from the Izu Peninsula, Japan. *Japanese Journal of Ichthyology*, 35 (3): 227-235 <http://dx.doi.org/10.1007/BF02938422>  
species described: Dasyatis izuensis
- NORMAN, J.R. (1939)** Fishes. The John Murray Expedition 1933-34. *Scientific Reports, John Murray Expedition*, 7 (1): 1-116  
species described: Eugaleus omanensis (valid name: Iago omanensis (NORMAN, 1939))  
 Scyliorhinus (Halaelurus) melanostigma (valid name: Holohalaelurus melanostigma (NORMAN, 1939))
- NORMAN, J.R. (1938)** Coast fishes. Part III. The Antarctic zone. *Discovery Reports*, 18: 1-105, Pl. 1.  
species described: Raja georgiana (valid name: Amblyraja georgiana (NORMAN, 1938))
- NORMAN, J.R. (1937)** Coast fishes. Part II. The Patagonian region. *Discovery Reports*, 16: 1-150, figs 1-76., pls 1-5  
species described: Raja albomaculata (valid name: Bathyraja albomaculata (NORMAN, 1937))  
 Raja griseocauda (valid name: Bathyraja griseocauda (NORMAN, 1937))  
 Raja macloviana (valid name: Bathyraja macloviana (NORMAN, 1937))  
 Raja multispinis (valid name: Bathyraja multispinis (NORMAN, 1937))  
 Raja scaphiops (valid name: Bathyraja scaphiops (NORMAN, 1937))
- NORMAN, J.R. (1935)** Coast fishes. Part I. The South Atlantic. *Discovery Reports*, 12: 1-58  
species described: Raja barnardi (valid name: Rajella barnardi (NORMAN, 1935))
- NORMAN, J.R. (1931)** Four new fishes from the Gold Coast. *Annals and Magazine of Natural History*, (Series 10), 7 (40): 352-359  
species described: Rhinobatus irvinei (valid name: Rhinobatos irvinei NORMAN, 1931)
- NORMAN, J.R. (1930)** A new ray of the genus Rhinobatus from the Gold Coast. *Annals and Magazine of Natural History*, (Series 10), 6 (32): 226-228  
species described: Rhinobatus albomaculatus (valid name: Rhinobatos albomaculatus NORMAN, 1930)
- NORMAN, J.R. (1926)** A synopsis of the rays of the family Rhinobatidae, with a revision of the genus Rhinobatus. *Proceedings of the General Meetings for Scientific Business of the Zoological Society of London*, 1926 (4): 941-982  
species described: Rhinobatus annandalei (valid name: Rhinobatos annandalei NORMAN, 1926)  
 Rhinobatus formosensis (valid name: Rhinobatos formosensis NORMAN, 1926)  
 Rhinobatus leucospilus (valid name: Rhinobatos leucospilus NORMAN, 1926)  
 Rhinobatus lionotus (valid name: Rhinobatos lionotus NORMAN, 1926)  
 Rhinobatus ocellatus (valid name: Rhinobatos ocellatus NORMAN, 1926)  
 Rhinobatus zanzibarensis (valid name: Rhinobatos zanzibarensis NORMAN, 1926)
- NORMAN, J.R. (1925)** Two new fishes from China. *Annals and Magazine of Natural History*, (Series 9), 16 (92): 270  
species described: Pteroplatea bimaculata (valid name: Gymnura bimaculata (NORMAN, 1925))

**NORMAN, J.R. (1922)** Three new fishes from Zululand and Natal, collected by Mr. H. W. Bell Marley; with additions to the fish fauna of Natal. *Annals and Magazine of Natural History, (Series 9), 9 (52): 318-322*  
species described: Rhinobatos holcorhynchus

**NOTARBARTOLO DI SCIARA, G. (1987)** A revisionary study of the genus *Mobula* Rafinesque, 1810 (Chondrichthyes: Mobulidae), with the description of a new species. *Zoological Journal of the Linnean Society, 91 (1): 1-91*  
species described: *Mobula munkiana*

**NYSTRÖM, E. (1887)** Redogörelse för den Japanska Fisksamlingen i Upsala Universitets Zoologiska Museum. *Bihang till Kongl. Svenska vetenskaps-akademiens handlingar, Stockholm, 13 (4) No. 4: 1-54*  
species described: *Raja japonica* (valid name: *Okamejei kenojei* (MÜLLER & HENLE, 1841))  
*Urolophus tullbergi* (valid name: *Urolophus* sp.)

**OGILBY, J.D. (1916)** Check-list of the cephalochordates, selachians, and fishes of Queensland. *Memoirs of the Queensland Museum, 5: 70-98, fig. 1*  
species described: *Orectolobus devisi* (valid name: *Orectolobus ornatus* (DE VIS, 1883))

**OGILBY, J.D. (1915)** On some new or little-known Australian fishes. *Memoirs of the Queensland Museum, 3: 117-129, Pls. 29-30*  
species described: *Physodon taylori* (valid name: *Rhizoprionodon taylori* (OGILBY, 1915))

**OGILBY, J.D. (1912)** On some Queensland fishes. *Memoirs of the Queensland Museum, 1: 26-65, Pls. 12-14*  
species described: *Scoliodon longmani* (valid name: *Rhizoprionodon acutus* (RÜPPELL, 1837))

**OGILBY, J.D. (1911)** Descriptions of new or insufficiently described fishes from Queensland waters. *Annals of the Queensland Museum, 10: 36-58*  
species described: *Carcharias arenarius* (valid name: *Carcharias taurus* RAFINESQUE, 1810)  
*Carcharias stevensi* (valid name: *Carcharhinus plumbeus* (NARDO, 1827))  
*Myliobatis hamlyni*

**OGILBY, J.D. (1910)** On new or insufficiently described fishes. *Proceedings of the Royal Society of Queensland, 23: 1-55*  
species described: *Carcharias spenceri* (valid name: *Carcharhinus leucas* (MÜLLER & HENLE, 1839))

**OGILBY, J.D. (1910)** On some new fishes from the Queensland coast. *Endeavour Series, 1: 85-139*  
species described: *Raja polyommata* (valid name: *Dipturus polyommata* (OGILBY, 1910))

**OGILBY, J.D. (1908)** Descriptions of new Queensland fishes. *Proceedings of the Royal Society of Queensland, 21: 87-98*  
species described: *Scoliodon jordani* (valid name: *Loxodon macrorhinus* MÜLLER & HENLE, 1839)

**OGILBY, J.D. (1908)** On new genera and species of fishes. *Proceedings of the Royal Society of Queensland, 21: 1-26*  
species described: *Brachaelurus colcloughi* (valid name: *Heteroscyllium colcloughi* (OGILBY, 1908))  
*Dasyatis fluviorum*  
*Heterodontus bonae-spei* (valid name: *Heterodontus portusjacksoni* (MEYER, 1793))

**OGILBY, J.D. (1897)** New genera, and species of Australian fishes. *Proceedings of the Linnean Society of New South Wales, 22: 62-95*  
species described: *Heptranchias haswelli* (valid name: *Notorynchus cepedianus* (PÉRON, 1807))

**OGILBY, J.D. (1893)** Description of a new shark from the Tasmanian coast. *Records of the Australian Museum, 2 (5): 62-63*  
species described: *Centrina bruniensis*

**OGILBY, J.D. (1888)** Catalogue of the fishes in the collection of the Australian Museum. Part I. Recent palaeichthyan fishes. *Sydney: 26 pp.*  
species described: *Chimaera neglecta* (valid name: *Hydrolagus colliei* (LAY & BENNETT, 1839))  
*Raia scabra* (valid name: *Dipturus whitleyi* (IREDALE, 1938))

- OGILBY, J.D. (1885)** Descriptions of three new fishes from Port Jackson. *Proceedings of the Linnean Society of New South Wales, ser. 1, 10: 445-447*  
species described: Scyllium anale (valid name: Asymbolus analis (OGILBY, 1885))
- OSBURN, R.C. & NICHOLS, J.T. (1916)** Shore fishes collected by the "Albatross" expedition in Lower California, with descriptions of new species. *Bulletin of the American Museum of Natural History, 35 (16): 139-181*  
species described: Raja microtrachys (valid name: Bathyraja trachura (GILBERT, 1892))  
Urobatis concentricus
- OSÓRIO, B. (1909)** Contribuição para o conhecimento da fauna bathypelagica visinha das costas de Portugal. *Memorias do Museum Bocage, Lisboa, 1: i-xlii + 1-35, Pls. 1-3*  
species described: Chimaera dubia (valid name: Chimaera monstrosa LINNAEUS, 1758)
- OTTO, A.W. (1821)** Conspectus animalium quorundam maritimum, etc. Inaug. Dissert. *Vratislaviae: 20 pp.*  
species described: Squalus prionurus (valid name: Galeus melastomus RAFINESQUE, 1810)
- OTTO, A.W. (1821)** Über eine neue Roche und eine gleichfalls neue Molluske. *Nova Acta Physico-Medica Academiae Caesareae Leopoldina-Carolinae Naturae Curiosorum, 10: 111-126, Pls. 5-6*  
species described: Propterygia hyposticta (valid name: Dipturus batis (LINNAEUS, 1758))
- OWEN, R. (1854)** Descriptive catalogue of the fossil organic remains of Reptilia and Pisces contained in the museum of the Royal College of Surgeons of England. *London: i-xix + 1-184*  
species described: Callorhynchus australis (valid name: Callorhynchus milii BORY DE SAINT-VINCENT, 1823)
- OWEN, R. (1853)** Descriptive catalogue of the osteological series contained in the Museum of the Royal College of Surgeons of England. Vol. 1. Pisces, Reptilia, Aves, Marsupialia. *London, 350 pp*  
species described: Galeolamna greyi (valid name: Carcharhinus brachyurus (GÜNTHER, 1870))  
Galeus communis (valid name: Galeorhinus galeus (LINNAEUS, 1758))
- PALLAS, P.S. (1814)** Zoographia Rosso-Asiatica, sistens omnium animalium in extenso Imperio Rossico et adjacentibus maribus observatorum recensionem, domicilia, mores et descriptiones anatomem atque icones plurimorum. 3 vols. (valid name: 1811-1814). *Petropoli, 3: i-vii + 1-428 + index (I-CXXV), Pls. 1, 13, 14, 15, 20 and 21*  
species described: Raja pontica (valid name: Raja clavata LINNAEUS, 1758)
- PALMER, G. (1950)** A new species of electric ray of the genus Diplobatis from British Guiana. *Annals and Magazine of Natural History, (Series 12), 3 (30): 480-484*  
species described: Diplobatis pictus
- PARIN, N.V. & KOTLYAR, A.N. (1985)** Electric rays of the genus Torpedo in open waters of the eastern south Pacific Ocean. *Journal of Ichthyology, 26 (1): 1-12*  
species described: Torpedo microdiscus  
Torpedo semipelagica
- PARKER, T.J. (1884)** On a Torpedo (Torpedo fusca, ?n. sp.) recently caught near Dunedin. *Transactions New Zealand Institute, 16: 281-284, Pl. 22.*  
species described: Torpedo fusca (valid name: Torpedo fairchildi HUTTON, 1872)
- PARNELL, R. (1837)** An account of a new species of British bream, and a species of skate new to science; with a list of, and observations on, the fishes of the Frith of Forth and neighborhood. *Proceedings of the Royal Society of Edinburgh, 1: 166-167, Pl. 2.*  
species described: Raia intermedia (valid name: Dipturus batis (LINNAEUS, 1758))
- PELLEGRIN, J. (1914)** Sur une collection de poissons de Madagascar. *Bulletin de la Société Zoologique de France, 39: 221-234*  
species described: Chiloscyllium caeruleopunctatum
- PENNANT, T. (1812)** British Zoology. New edition, vol. III, Class III. Reptiles. IV. Fishes. *London, pp. i-viii, 1-545, pls 1-84*  
species described: Squalus cornubiensis (valid name: Lamna nasus (BONNATERRE, 1788))

**PÉREZ-CANTO, C. (1886)** Estudios sobre algunos escualos de la costa de Chile. *Analea de In Universidad de Chile, sec. 1, 69: 1-12*

species described: Carcharias pugae (valid name: Prionace glauca (LINNAEUS, 1758))  
Galeus chilensis (valid name: Galeorhinus galeus (LINNAEUS, 1758))  
Lamna philippii (valid name: Lamna nasus (BONNATERRE, 1788))  
Mustelus edulis (valid name: Mustelus mento COPE, 1877)

**PÉREZ-JIMÉNEZ, J.C. & SOSA-NISHIZAKI, O. & CASTILLO-GÉNIZ, J.L. (2005)** A new eastern North Pacific smoothhound shark (genus Mustelus, family Triakidae) from the Gulf of California. *Copeia, 2005 (4): 834-845*

species described: Mustelus hacat (valid name: Mustelus albiguttatus CASTRO-AGUIRRE, ATUNAMENDIOLA, GONZÁZ-ACOSTA & DE LA CRUZ-AGÜERO, 2005)

**PÉRON, F. (1807)** Voyage de Découvertes aux Terres Australes, exécuté par ordre de sa majesté l'Empereur et Roi, sur les Corvettes la Géographe, la Naturaliste et la Goulette le Casuarina, pendant les années 1800, 1801, 1803 et 1804. *Paris. Voyage de Découvertes aux Terres Australes, 1: 1-496*

species described: Squalus cepedianus (valid name: Notorynchus cepedianus (PÉRON, 1807))  
Squalus rhinophanes (valid name: Galeorhinus galeus (LINNAEUS, 1758))

**PETERS, W.C.H. (1869)** Über neue oder weniger bekannte Fische des Berliner Zoologischen Museums. *Monatsberichte der Akademie der Wissenschaft zu Berlin, 1869: 703-711*

species described: Pteroplatea crebripunctata (valid name: Gymnura crebripunctata (PETERS, 1869))

**PETERS, W.C.H. (1864)** Über eine neue Percoidengattung, Plectroperca, aus Japan und eine neue Art von Haiischen, Crossorhinus tentaculatus, aus Neuholland. *Monatsberichte der Akademie der Wissenschaft zu Berlin, 1864: 121-126*

species described: Crossorhinus tentaculatus (valid name: Sutorectus tentaculatus (PETERS, 1864))

**PETERS, W.C.H. (1855)** Uebersicht der in Mossambique beobachteten Seefische. *Monatsberichte der Akademie der Wissenschaft zu Berlin, 1855: 428-466*

species described: Torpedo fuscomaculata

**PETERS, W.C.H. (1852)** Diagnosen von neuen Flussfischen aus Mossambique. *Monatsberichte der Akademie der Wissenschaft zu Berlin, 1852: 275-276, 681-685*

species described: Carcharias (Prionodon) zambezensis (valid name: Carcharhinus leucas (MÜLLER & HENLE, 1839))

**PHILIPPI, R.A. (1902)** Descripción de cinco nuevas especies chilenas del orden de los Plagiostomos. *Anales de la Universidad de Chile, 109: 303-315*

species described: Raja magellanica (valid name: Bathyraja magellanica (PHILIPPI, 1902))

**PHILIPPI, R.A. (1896)** Peces nuevos de Chile. *Anales de la Universidad de Chile, 93-95: 375-390*

species described: Raja acanthostyla (valid name: Sympterygia lima (POEPPIG, 1835))

**PHILIPPI, R.A. (1892)** Algunos peces de Chile. *Anales del Museo Nacional de Chile. Primera seccion, Zoología, 3: 1-17, Pls. 1-6.*

species described: Callorhynchus argenteus (valid name: Callorhynchus callorhynchus (LINNAEUS, 1758))  
Myliobatis chilensis  
Raja flavirostris (valid name: Dipturus flavirostris (PHILIPPI, 1892))  
Raja oxyptera (valid name: Zearaja chilensis (GUICHENOT, 1848))  
Urolophus marmoratus (valid name: Urobatis marmoratus (PHILIPPI, 1892))  
Cephaloptera tarapacana (valid name: Mobula tarapacana (PHILIPPI, 1892))

**PHILIPPI, R.A. (1887)** Sobre los tiburones y algunos otros peces de Chile. *Analea de In Universidad de Chile, 71: 535-574*

species described: Carcharias gracilis (valid name: Prionace glauca (LINNAEUS, 1758))  
Galeus molinae (valid name: Galeorhinus galeus (LINNAEUS, 1758))  
Hypoprion isodus (valid name: Prionace glauca (LINNAEUS, 1758))  
Lamna huidobrii (valid name: Isurus oxyrinchus RAFINESQUE, 1810)  
Rhina armata (valid name: Squatina armata (PHILIPPI, 1887))  
Scyllium brevicolle (valid name: Schroederichthys chilensis (GUICHENOT, 1848))

- PHILIPPI, R.A. (1857)** Ueber einige Chilenische Vögel und Fische. *Archiv für Naturgeschichte*, 23 (1): 262-272  
species described: Raja scobina (valid name: Psammobatis scobina (PHILIPPI, 1857))
- PHILLIPPS, W.J. (1935)** Sharks on New Zealand: No. 4. *New Zealand Journal of Zoology, J. Sci. Tech.*, 16 (4): 236-241, figs  
species described: Prionace mackiei (valid name: Prionace glauca (LINNAEUS, 1758))
- PHILLIPPS, W.J. (1932)** Notes on new fishes from New Zealand. *New Zealand Journal of Zoology, J. Sci. Tech.*, 13 (4): 226-234, figs 1-5  
species described: Alopias caudatus (valid name: Alopias vulpinus (BONNATERRE, 1788))  
 Isurus bideni (valid name: Isurus oxyrinchus RAFINESQUE, 1810)  
 Mustelus lenticulatus
- PHILLIPPS, W.J. (1931)** New species of piked dogfish. *New Zealand Journal of Zoology, J. Sci. Tech.*, 12 (6): 360-361  
species described: Squalus griffini  
 Squalus kirki (valid name: Squalus acanthias LINNAEUS, 1758)  
 Squalus whitleyi (valid name: Squalus acanthias LINNAEUS, 1758)
- PHILLIPPS, W.J. (1929)** Elasmobranch fishes of New Zealand: No. 3. Skates and Rays *New Zealand Journal of Science and Technology*, 11 (2): 98-107  
species described: Typhlonarke tarakea
- PIETSCHMANN, V. (1928)** Neue Fischarten aus dem Pazifischen Ozean. *Anzeiger der Akademie der Wissenschaften in Wien*, 65 (27): 297-298  
species described: Echinorhinus cookei
- PIETSCHMANN, V. (1913)** Fische des Wiesbadener Museums. *Jahrbücher des Nassauischen Vereins für Naturkunde*, 66: 170-201, pl. 1-2.  
species described: Carcharias eumeces (valid name: Rhizoprionodon acutus (RÜPPELL, 1837))  
 Carcharias sealei (valid name: Carcharhinus sealei (PIETSCHMANN, 1913))
- PIETSCHMANN, V. (1908)** Zwei neue japanische Haifische. *Anzeiger der Akademie der Wissenschaften in Wien*, 45 (10): 132-135  
species described: Mustelus griseus  
 Scyliorhinus rudis (valid name: Scyliorhinus torazame (TANAKA, 1908))
- PIETSCHMANN, V. (1907)** Zwei neue Selachier aus Japan. *Anzeiger der Akademie der Wissenschaften in Wien*, 44 (20): 394-396  
species described: Centrophorus steindachneri (valid name: Centrophorus acus GARMAN, 1906)  
 Etmopterus frontimaculatus (valid name: Etmopterus pusillus (LOWE, 1839))
- PIETSCHMANN, V. (1906)** Ichthyologische Ergebnisse einer Reise nach Island, an die atlantische Küste von Marokko und in die westliche Hälfte des Mittelmeeres. *Annalen des Naturhistorischen Museums in Wien*, 21: 72-148  
species described: Scyliorhinus canicula albomaculata (valid name: Scyliorhinus canicula (LINNAEUS, 1758))
- PLAYFAIR, R.L. & GÜNTHER, A. (1867)** The fishes of Zanzibar, with a list of the fishes of the whole east coast of Africa. *Londres: 1-153, pl. 1-21.*  
species described: Ginglymostoma brevicaudatum (valid name: Pseudoginglymostoma brevicaudatum (GÜNTHER, 1867))
- PLUCÀR, E. (1846)** Der Fischplatz zu Triest oder Aufzählung und populäre Beschreibung der demselben aus den adriatischen Golfe zugeführten Fische und anderen essbaren Meerprodukte nebst Andeutung ihrer Zubereitung als Speise. *Triest: 1-78 + contents (5 pp) + inhalt (2 pp.).*  
species described: Squalus albomaculatus (valid name: Mustelus asterias CLOQUET, 1821)
- POEPPIG, E.F. (1835)** Reise in Chile, Peru und auf dem Amazonenstrom. *Leipzig. 2 vols.: Vol. 1 (1835) i-xviii + 1-466; vol. 2 (1836) i-viii + 1-464*  
species described: Raja lima (valid name: Sympterygia lima (POEPPIG, 1835))

**POEY, F. (1876)** Enumeratio piscium cubensium (Parte III). *Anales de la Sociedad Española de Historia Natural*, 5: 373-404, pl. 7-10

species described: Hypoprion longirostris (valid name: Carcharhinus signatus (POEY, 1868))  
Platypodon perezii (valid name: Carcharhinus perezii (POEY, 1876))

**POEY, F. (1868)** Synopsis piscium cubensium. Catalogo razonado de los peces de la isla de Cuba. *Repertorio Físico-Natural de la Isla de Cuba*, 2: 279-484

species described: Hypoprion brevirostris (valid name: Negaprion brevirostris (POEY, 1868))  
Hypoprion signatus (valid name: Carcharhinus signatus (POEY, 1868))

**POEY, F. (1865)** Peces nuevos de la Isla de Cuba. *Repertorio Físico-Natural de la Isla de Cuba*, 1: 181-192

species described: Isogomphodon maculipinnis (valid name: Carcharhinus brevipinna (MÜLLER & HENLE, 1839))

**POEY, F. (1858)** Memorias sobre la historia natural de la Isla de Cuba, acompañadas de sumarios Latinos y extractos en Francés. Tomo 2. La Habana. *Vluda de Barcina, Havana*, 2: 1-442, pls 1-19

species described: Ginglymostoma fulvum (valid name: Ginglymostoma cirratum (BONNATERRE, 1788))  
Pristis typica (valid name: Pristis pristis (LINNAEUS, 1758))  
Spinax hillianus (valid name: Etmopterus hillianus (POEY, 1861))  
Squalus acronotus (valid name: Carcharhinus acronotus (POEY, 1860))  
Squalus longimanus (valid name: Carcharhinus longimanus (POEY, 1861))  
Squalus obtusus (valid name: Carcharhinus leucas (MÜLLER & HENLE, 1839))  
Squalus porosus (valid name: Rhizoprionodon porosus (POEY, 1861))  
Squalus tiburo (valid name: Carcharhinus falciformis (MÜLLER & HENLE, 1839))  
Prionodon platyodon (valid name: Carcharhinus leucas (MÜLLER & HENLE, 1839))

**POLL, M. (1951)** Poissons. I. Généralités, II. Sélaciens et Chimères. *Résultats scientifiques de l'expédition océanographique belge dans les eaux côtières de l'Atlantique Sud (1948-1949)*, 4 (1): 1-154

species described: Aprionodon caparti (valid name: Carcharhinus brevipinna (MÜLLER & HENLE, 1839))  
Raja straeleni

**POZZI, A.J. (1935)** Comunicación preliminar sobre una nueva especie de raya de la costa atlántica Argentina, Raia doello-juradoi n. sp. *Physis (Buenos Aires)*, 11: 491-492

species described: Raja doellojuradoi (valid name: Amblyraja doellojuradoi (POZZI, 1935))

**QUARANTA, K.L. & DIDIER, D.A. & LONG, D.J. & EBERT, D.A. (2006)** A new species of chimaeroid, *Hydrolagus alphus* sp. nov. (Chimaeriformes: Chimaeridae) from the Galapagos Islands. *Zootaxa*, 1377: 33-45

species described: Hydrolagus alphus

**QUÉRO, J.-C. (1976)** *Somniosus bauchotae* sp. nov. (Selachii, Squalidae, Scymnorhinae) espece nouvelle de l'Atlantique N.O. *Revue des travaux Institute Pêches Maritimes*, 39 (4): 455-469.

species described: *Somniosus bauchotae* (valid name: *Somniosus rostratus* (RISSO, 1827))

**QUIGNARD, J.-P. & CAPAPÉ, C. (1972)** Note sur les espèces méditerranéennes du genre *Mustelus* (Selachii, Galeoidea, Triakidae). *Revue des Travaux de l'Institut des Pêches Maritimes*, 36 (1): 15-29

species described: *Mustelus mediterraneus* (valid name: *Mustelus punctulatus* RISSO, 1827)

**QUOY, J.R.C. & GAIMARD, J.P. (1830)** Dictionnaire Classique de Histoire Naturelle, Atlas. Pl. 114

species described: *Scymnus mauritianus* (valid name: *Euprotomicrus bispinatus* (QUOY & GAIMARD, 1824))

**QUOY, J.R.C. & GAIMARD, J.P. (1824)** Description des Poissons. Chapitre IX. In: *Freycinet, L. de, Voyage autour du Monde...exécuté sur les corvettes de L. M. "L'Uranie" et "La Physicienne," pendant les années 1817, 1818, 1819 et 1820. Paris. Description des Poissons. Description des Poissons. Chapter IX.: 192-401 (valid name: 1-328 in 1824; 329-616 in 1825), Atlas pls. 43-65*

species described: *Carcharias melanopterus* (valid name: *Carcharhinus melanopterus* (QUOY & GAIMARD, 1824))  
*Raia quinqueaculeata* (valid name: *Aetobatus ocellatus* (KUHL, 1823))  
*Scyllium freycineti* (valid name: *Hemiscyllium freycineti* (QUOY & GAIMARD, 1824))  
*Scymnus bispinatus* (valid name: *Euprotomicrus bispinatus* (QUOY & GAIMARD, 1824))  
*Scymnus brasiliensis* (valid name: *Isistius brasiliensis* (QUOY & GAIMARD, 1824))

**RAFINESQUE, C.S. (1810)** Caratteri di alcuni nuovi generi e nuove specie di animali e pinate della Sicilia, con varie osservazioni sopra i medisimi, lère partie. (*Part 1 involves fishes, pp. (valid name: i-iv) 3-69 (valid name: 70 blank), Part 2 with slightly different title, pp. ia-iva + 71-105 (valid name: 106 blank)*)

species described: Alopias macrourus (valid name: Alopias vulpinus (BONNATERRE, 1788))  
Carcharias taurus  
Dasyatis ujo (valid name: Dasyatis pastinaca (LINNAEUS, 1758))  
Etmopterus aculeatus (valid name: Etmopterus spinax (LINNAEUS, 1758))  
Galeus melastomus  
Galeus vulpecula (valid name: Alopias vulpinus (BONNATERRE, 1788))  
Isurus oxyrinchus  
Raja fenestra (valid name: Raja undulata LACEPÈDE, 1802)  
Squalus uyato  
Raja macrorhynchus (valid name: Dipturus batis (LINNAEUS, 1758))  
Cerictius caniscus  
Cerictius macrourus  
Dalatias nocturnus (valid name: Centrophorus sp.)  
Leiobatus pauduratus (valid name: Rhinobatos rhinobatos (LINNAEUS, 1758))  
Raja fenestrata (valid name: Raja sp.)  
Raja pigara (valid name: Raja sp.)  
Raja ciodera (valid name: Raja sp.)  
Tetroras angiova (valid name: Cetorhinus maximus (GUNNERUS, 1765))

**RAFINESQUE, C.S. (1810)** Indice d'ittiologia siciliana ossia catalogo metodico dei nomi latini, italiani, e siciliani, e siciliani dei pesci, che si rinvencono in Sicilia disposti secondo un metodo naturale eseguito da un appendice che contiene la descrizione di alcuni nuovi pesci siciliani. III Opuscolo del signore C.S. Rafinesque Schmalz.

*Giovanni del Nobolo, Messina, 70 pp., 2 pls*

species described: Carcharias lamia (valid name: Carcharodon carcharias (LINNAEUS, 1758))  
Isurus spallanzani (valid name: Isurus oxyrinchus RAFINESQUE, 1810)  
Mobula auriculata (valid name: Mobula mobular (BONNATERRE, 1788))  
Torpedo immaculata (valid name: Torpedo marmorata RISSO, 1810)  
Torpedo ocellata (valid name: Torpedo torpedo (LINNAEUS, 1758))  
Torpedo punctata (valid name: Torpedo marmorata RISSO, 1810)  
Aodon comutus (valid name: Mobula sp.)  
Apterurus fabroni (valid name: Mobula mobular (BONNATERRE, 1788))  
Cephaleutherus maculatus (valid name: Raja clavata LINNAEUS, 1758)  
Dasyatis attavilla

**RAMSAY, E.P. & OGILBY, J.D. (1888)** Description of two new Australian fishes. *Proceedings of the Linnean Society of New South Wales, ser. 2, 3: 1310-1312*

species described: Parascyllium collare

**RAMSAY, E.P. & OGILBY, J.D. (1887)** On an undescribed shark from Port Jackson. *Proceedings of the Linnean Society of New South Wales, (Series 2), 2 (1): 163-164*

species described: Carcharias macrurus (valid name: Carcharhinus obscurus (LESUEUR, 1818))

**RAMSAY, E.P. & OGILBY, J.D. (1886)** Descriptions of new or rare Australian fishes. *Proceedings of the Linnean Society of New South Wales, ser. 1, 10: 575-579*

species described: Pteroplatea australis (valid name: Gymnura australis (RAMSAY & OGILBY, 1886))

**RANDALL, J.E. & COMPAGNO, L.J.V. (1995)** A review of the guitarfishes of the genus Rhinobatos (Rajiformes: Rhinobatidae) from Oman, with description of a new species. *Raffles Bulletin of Zoology, 43 (2): 289-298*

species described: Rhinobatos salalah

**RANZANI, C. (1839)** De novis speciebus piscium. Dissertatio prima. *Novi Commentarii Academiae Scientiarum Instituti Bononiensis, 4: 65-83, pl. 8-13.*

species described: Carcharias porosus (valid name: Carcharhinus porosus (RANZANI, 1839))  
Galeus maculatus (valid name: Galeocerdo cuvier (PÉRON & LESUEUR, 1822))

**RASCHI, W.G. & McEACHRAN, J.D. (1991)** Rhinoraja longi, a new species of skate from the outer Aleutian Islands, with comments on the status of Rhinoraja (Chondrichthyes, Rajoidei). *Canadian Journal of Zoology, 69 (7): 1889-1903*

species described: Rhinoraja longi

**REGAN, C.T. (1915)** A collection of fishes from Lagos. *Annals and Magazine of Natural History, (Series 8), 15 (85): 124-130*

species described: Rhynchobatus atlanticus (valid name: Rhynchobatus luebberti EHRENBAUM, 1915)

**REGAN, C.T. (1923)** A new ray from the Mediterranean. *Annals and Magazine of Natural History, (Series 9), 11 (64): 529-530*

species described: Raia polystigma (valid name: Raja polystigma REGAN, 1923)

**REGAN, C.T. (1921)** New fishes from deep water off the coast of Natal. *Annals and Magazine of Natural History, (Series 9), 7 (41): 412-420*

species described: Heteronarce garmani  
Scyliorhinus (Halaaelurus) polystigma (valid name: Holohalaelurus punctatus (GILCHRIST, 1914))  
Scyliorhinus (Cephaloscyllium) sufflans (valid name: Cephaloscyllium sufflans (REGAN, 1921))

**REGAN, C.T. (1914)** Diagnoses of new marine fishes collected by the British Antarctic ('Terra Nova') expedition. *Annals and Magazine of Natural History, (Series 8), 13 (73): 11-17*

species described: Malacorchina cirrifer (valid name: Psammobatis rutrum JORDAN, 1891)

**REGAN, C.T. (1909)** A new specific name for an orectolobid shark. *Annals and Magazine of Natural History, (Series 8), 3 (18): 529*

species described: Orectolobus ogilbyi (valid name: Eucrossorhinus dasyopogon (BLEEKER, 1867))

**REGAN, C.T. (1908)** A collection of fishes from the coasts of Natal, Zululand, and Cape Colony. *Annals of the Natal Museum, 1 (3): 241-255, pl. 37-42*

species described: Squalus acutipinnis (valid name: Squalus megalops (MACLEAY, 1881))  
Squatina africana

**REGAN, C.T. (1906)** Descriptions of new or little known fishes from the coast of Natal. *Annals of the Natal Government Museum, 1 (1): 1-6, pl. 1-5*

species described: Pliotrema warreni  
Raia ocellifera (valid name: Raja miraletus LINNAEUS, 1758)  
Raia rhizacanthus (valid name: Raja clavata LINNAEUS, 1758)

**REGAN, C.T. (1906)** Descriptions of some new sharks in the British Museum collection. *Annals and Magazine of Natural History, (Series 7), 18 (65): 435-440*

species described: Centroscymnus cryptacanthus  
Centroscymnus macracanthus (valid name: Proscymnodon macracanthus (REGAN, 1906))  
Cestracion amboinensis (valid name: Heterodontus zebra (GRAY, 1831))  
Orectolobus japonicus  
Squatina australis  
Squatina nebulosa

**REGAN, C.T. (1904)** Descriptions of three new marine fishes from South Africa. *Annals and Magazine of Natural History, (Series 7), 14 (80): 128-130*

species described: Scyllium natalense (valid name: Halaaelurus natalensis (REGAN, 1904))

**REGAN, C.T. (1903)** On a collection of fishes made by Dr. Goeldi at Rio Janeiro. *Proceedings of the Zoological Society of London, 1903 (2): 59-68, pl. 7, 8*

species described: Raia cyclophora (valid name: Atlantoraja cyclophora (REGAN, 1903))

**REINHARDT, C.H. (1825)** Ichthyologische bidrag. In: H. C. Ørsted. *Oversigt over det Kongelige Danske Videnskabernes Selskabs Forhandlinger og dets Medlemmers Arbejder (Kjøbenhavn) 1824-25: 1-35*

species described: Spinax fabricii (valid name: Centroscyllium fabricii (REINHARDT, 1825))

**RICHARDSON, J. (1846)** Report on the ichthyology of the seas of China and Japan. *Report of the British Association for the Advancement of Science, 15th meeting: 187-320*

species described: Narcine lingua  
Rhinobatus hynnicephalus (valid name: Rhinobatos hynnicephalus RICHARDSON,



1846)

Trygon carnea (valid name: Dasyatis sp. )

**RICHARDSON, J. (1844)** Ichthyology of the voyage of H.M.S. Erebus & Terror. In: *J. Richardson & J. E. Gray. The zoology of the voyage of H.M.S. Erebus & Terror, under the command of Captain Sir J.C. Ross ... (1839-43). London. Vol. 2 (2): i-viii + 1-139*

species described: Raia lemprieri (valid name: Dentiraja lemprieri (RICHARDSON, 1845))  
Urolophus ephippiatus (valid name: Urolophus cruciatus (LACEPÈDE, 1804))

**RICHARDSON, J. (1843)** Icones piscium, or plates of rare fishes. Part I. *R. Taylor & J.E. Taylor, London, pp. 1-8*

species described: Hemiscyllium trispeculare

**RICHARDSON, J. (1843)** Report on the present state of the ichthyology of New Zealand. *Report of the British Association for the Advancement of Science 12th meeting (valid name: 1842): 12-30*

species described: Scyllium lima (valid name: Cephaloscyllium isabellum (BONNATERRE, 1788))

**RICHARDSON, J. (1841)** Descriptions of Australian fish. *Transactions of the Zoological Society of London, 3: 133-184, pl. 7-11*

species described: Callorhynchus tasmanius (valid name: Callorhynchus milii BORY DE SAINT-VINCENT, 1823)

**RICHARDSON, J. (1841)** New or little known fishes from the Australian seas. *Proceedings of the Zoological Society of London, 1841: 21-22*

species described: Narcine tasmaniensis

**RICHARDSON, J. (1836)** The Fish. In: *Fauna Boreali-Americana; or the zoology of the northern parts of British America: containing descriptions of the objects of natural history collected on the late northern land expeditions, under the command of Sir John Franklin, R.N. Fauna Boreali-Americana; or the zoology of the northern parts of British America: ... Part 3: i-xv + 1-327, Pls. 74-97*

species described: Squalus (Carcharias) terraenovae (valid name: Rhizoprionodon terraenovae (RICHARDSON, 1836))  
Squalus (Carcharias) vulgaris (valid name: Carcharodon carcharias (LINNAEUS, 1758))

**RINCON, G. & STEHMANN, M. & VOOREN, C.M. (2001)** Results of the research cruises of FRV 'Walther Herwig' to South America. LXXIV. Benthobatis krefftii n.sp. (Chondrichthyes, Rajiformes, Narcinidae), a new deep-water electric ray from off South Brazil and the third species of the genus. *Archives of Fishery and Marine Research, 49 (1): 45-60*

species described: Benthobatis krefftii

**RISSO, A. (1827)** Histoire naturelle des principales productions de l'Europe méridionale et particulièrement de celles des environs de Nice et des Alpes-maritimes. *F.G Levrault, Paris. Vol. 3, 480 pp*

species described: Chimaera mediterranea (valid name: Chimaera monstrosa LINNAEUS, 1758)  
Mustelus stellatus (valid name: Mustelus asterias CLOQUET, 1821)  
Raia flossada (valid name: Dipturus batis (LINNAEUS, 1758))  
Raia quadrimaculata (valid name: Raja miraletus LINNAEUS, 1758)  
Scymnus rostratus (valid name: Somniosus rostratus (RISSO, 1827))  
Trygon aldrovandi (valid name: Dasyatis centroura (MITCHILL, 1815))  
Trygon vulgaris (valid name: Dasyatis pastinaca (LINNAEUS, 1758))  
Centrina salviani (valid name: Oxynotus centrina (LINNAEUS, 1758))  
Acanthias blainville (valid name: Squalus blainville (RISSO, 1827))  
Mustellus punctulatus (valid name: Mustelus punctulatus RISSO, 1827)

**RISSO, A. (1820)** Mémoire sur quelques poissons observés dans la mer de Nice. *Journal de Physique, de Chimie et d'Histoire Naturelle, 91: 241-255*

species described: Galeus laevis (valid name: Mustelus mustelus (LINNAEUS, 1758))  
Scyllium artedi (valid name: Galeus melastomus RAFINESQUE, 1810)

**RISSO, A. (1810)** Ichthyologie de Nice, ou histoire naturelle des poissons du département des Alpes Maritimes. *i-xxxvi + 1-388, pls. 1-11.*

species described: Raia aspera (valid name: Raja clavata LINNAEUS, 1758)  
Raia punctata (valid name: Raja asterias DELAROCHE, 1809)  
Raia rostellata (valid name: Rostroraja alba (LACÉPÈDE, 1803))  
Squalus ferox (valid name: Odontaspis ferox (RISSO, 1810))

Squalus nicaeensis (valid name: Dalatias licha (BONNATERRE, 1788))  
 Squatina vulgaris (valid name: Squatina squatina (LINNAEUS, 1758))  
 Torpedo galvani (valid name: Torpedo marmorata RISSO, 1810)  
 Torpedo marmorata  
 Torpedo narke (valid name: Torpedo torpedo (LINNAEUS, 1758))  
 Torpedo unimaculata (valid name: Torpedo torpedo (LINNAEUS, 1758))  
 Squalus rondeletii (valid name: Prionace glauca (LINNAEUS, 1758))  
 Cephalopterus massena (valid name: Mobula mobular (BONNATERRE, 1788))

**ROBERTS, T.R. & KARNASUTA, J. (1987)** *Dasyatis laosensis*, a new whiptailed stingray (family Dasyatidae), from the Mekong River of Laos and Thailand. *Environmental Biology of Fishes*, 20 (3): 161-167

<http://dx.doi.org/10.1007/BF00004951>

species described: *Dasyatis laosensis*

**ROSA, R.S. & CASTELLO, H.P. & THORSON, T.B. (1987)** *Plesiotrygon iwamae*, a new genus and species of neotropical freshwater stingray (Chondrichthyes: Potamotrygonidae). *Copeia*, 1987 (2): 447-458

species described: *Plesiotrygon iwamae*

**ROSA, R.S. & DE CARVALHO, M.R. & DE ALMEIDA WANDERLEY, C. (2008)** *Potamotrygon boesemani* (Chondrichthyes: Myliobatiformes: Potamotrygonidae), a new species of Neotropical freshwater stingray from Surinam. *Neotropical Ichthyology*, 6 (1): 1-8

species described: *Potamotrygon boesemani*

**ROULIN, F.D. (1829)** Description d'une pastinaque fluviatile (valid name: *Pastinaca humboldtii*) du Meta. *Annales de Science Naturelle, Paris*, 16: 104-107, Pl.

species described: *Pastinaca humboldtii* (valid name: *Potamotrygon hystrix* (MÜLLER & HENLE, 1841))

**RÜPPELL, W.P.E.S. E. (1835)** Fische des rothen Meeres. *Frankfurt-am-Main*. 1-148, Pls. 1-33. (valid name: 1835:1-28, Pls. 1-7; 1836:29-52, Pls. 8-14; 1837:53-80, Pls. 15-21; 1838:81-148, Pls. 22-33.)

species described: *Carcharias acutidens* (valid name: *Negaprion acutidens* (RÜPPELL, 1837))  
*Carcharias albimarginatus* (valid name: *Carcharhinus albimarginatus* (RÜPPELL, 1837))  
*Carcharias obesus* (valid name: *Triaenodon obesus* (RÜPPELL, 1837))  
*Myliobatis eeltenkee* (valid name: *Aetobatus ocellatus* (KUHL, 1823))  
*Nebrius concolor* (valid name: *Nebrius ferrugineus* (LESSON, 1831))  
*Scyllium heptagonum* (valid name: *Stegostoma fasciatum* (HERMANN, 1783))  
*Zygaena mokarran* (valid name: *Sphyrna mokarran* (RÜPPELL, 1837))  
*Carcharias acutus* (valid name: *Rhizoprionodon acutus* (RÜPPELL, 1837))

**RÜPPELL, W.P.E.S. E. (1828)** Atlas zu der Reise im nördlichen Afrika. Fische des Rothen Meers. *Frankfurt am Main (Heinrich Ludwig Brönnner)*: 1-141 + 3 pp., col. Pls. 1-35. (valid name: Part 1 (1828): 1-26, Pls. 1-6; part 2 (1829): 27-94, Pls. 7-24; part 3 (1830): 95-141, Pls. 25-35.)

species described: *Rhinobatus maculata* (valid name: *Rhynchobatus djiddensis* (FORSSKÅL, 1775))

**SADOWSKY, V. (1965)** The hammerhead sharks of the littoral zone of Sao Paulo, Brazil, with the description of a new species. *Bulletin of Marine Science*, 15 (1): 1-12

species described: *Sphyrna nana* (valid name: *Sphyrna media* SPRINGER, 1940)

**SAEMUNDSSON, B. (1922)** Zoologiske Meddelelser fra Island. XIV. Fiske, ny for Island, of supplerende Oplysninger om andre, tidligere kendte. *Videnskabelige Meddelelser fra Dansk Naturhistorisk Forening, Kjøbenhavn*, 74: 159-201, Pls. 3-5

species described: *Centrophorus jonssonii* (valid name: *Centroselachus crepidater* (BARBOSA DU BOCAGE & DE BRITO CAPELLO, 1864))  
*Pristiurus jensenii* (valid name: *Galeus murinus* (COLLETT, 1904))  
*Scyllium laurussonii* (valid name: *Apristurus laurussonii* (SAEMUNDSSON, 1922))

**SANTOS, H.R.S. & DE CARVALHO, M.R. (2004)** Description of a new species of whiptailed stingray from the southwestern Atlantic Ocean (Chondrichthyes, Myliobatiformes, Dasyatidae). *Boletim do Museu Nacional do Rio de Janeiro, Nova Série. Zoologia*, 516: 1-24

species described: *Dasyatis hypostigma*

**SANTOS, H.R.S. & GOMES, U.L. & CHARVET-ALMEIDA, P. (2004)** A new species of whiptail stingray of the genus *Dasyatis* Rafinesque, 1810 from the southwestern Atlantic Ocean (Chondrichthyes: Myliobatiformes:

Dasyatidae). *Zootaxa*, 492: 1-12  
species described: Dasyatis colarensis

**SASAHARA, R. & SATO, K. & NAKAYA, K. (2008)** A new species of deepwater catshark, *Apristurus ampliceps* sp. nov. (Chondrichthyes: Carcharhiniformes: Scyliorhinidae), from New Zealand and Australia. *CSIRO Marine and Atmospheric Research Paper*, 22: 93-104  
species described: *Apristurus ampliceps*

**SASSI, A. (1846)** Pesci. In: Descrizione di Genova del Genovesato. v. 1, Parte II. Vol. 1, Parte II.: 111-147  
species described: *Raja bramante* (valid name: *Rostroraja alba* (LACÉPÈDE, 1803))

**SATO, K. & NAKAYA, K. & STEWART, A.L. (1999)** A new species of the deep-water catshark genus *Apristurus* from New Zealand waters (Chondrichthyes: Scyliorhinidae). *Journal of the Royal Society of New Zealand*, 29 (4): 325-335.  
species described: *Apristurus exsanguis*

**SATO, K. & NAKAYA, K. & YOROZU, M. (2008)** *Apristurus australis* sp. nov., a new long-snout catshark (Chondrichthyes: Carcharhiniformes: Scyliorhinidae) from Australia. *CSIRO Marine and Atmospheric Research Paper*, 22: 113-122  
species described: *Apristurus australis*

**SAUVAGE, H.E. (1878)** Sur une Himantura de Cochinchine. *Bulletin de la Société philomathique de Paris, (7th Série)*, 2: 90-91  
species described: *Trygon* (Himantura) *oxyrhynchus* (valid name: *Himantura oxyrhynga* (SAUVAGE, 1878))

**SCHAAF-DA SILVA, J.A. & EBERT, D.A. (2008)** A revision of the western North Pacific swellsharks, genus *Cephaloscyllium* Gill 1862 (Chondrichthys: Carcharhiniformes: Scyliorhinidae), including descriptions of two new species. *Zootaxa*, 1872: 1-8  
species described: *Cephaloscyllium maculatum*  
*Cephaloscyllium pardelotum*

**SCHAAF-DA SILVA, J.A. & EBERT, D.A. (2006)** *Etmopterus burgessi* sp. nov., a new species of lanternshark (Squaliformes: Etmopteridae) from Taiwan. *Zootaxa*, 1373: 53-64  
species described: *Etmopterus burgessi*

**SCHINZ, H.R. (1822)** Das Thierreich eingetheilt nach dem Bau der Thiere als Grundlage ihrer Naturgeschichte und der vergleichenden Anatomie. *Cotta, Stuttgart & Tübingen*, 2: i-xvi + 1-835.  
species described: *Squalus edwardsii* (valid name: *Haploblepharus edwardsii* (SCHINZ, 1822))

**SCHNAKENBECK, W. (1931)** Über einige Meeresfische aus Südwestafrika. *Mitteilungen aus dem Zoologischen Museum in Hamburg*, 44: 23-45  
species described: *Harriotta pinnata* (valid name: *Neoharriotta pinnata* (SCHNAKENBECK, 1931))

**SCHOFIELD, P.J. & BURGESS, G.H. (1997)** *Etmopterus robinsi* (Elasmobranchii, Etmopteridae), a New Species of Deepwater Lantern Shark from the Caribbean Sea and Western North Atlantic, with a Redescription of *Etmopterus hillianus*. *Bulletin of Marine Science*, 60 (3): 1060-1073  
species described: *Etmopterus robinsi*

**SCHOMBURGK, R.H. (1843)** The natural history of fishes of Guiana.--Part II. In: *Jardine, W. (ed.), The Naturalists' Library. Vol. 5. W. H. Lizars, Edinburgh.*  
species described: *Trygon garrapa* (valid name: *Potamotrygon motoro* (MÜLLER & HENLE, 1841))  
*Trygon stroglyopterus* (valid name: *Paratrygon ajereba* (WALBAUM, 1792))

**SCHULTZ, L.P. (1949)** A further contribution to the ichthyology of Venezuela. *Proceedings of the United States National Museum*, 99 (3235): 1-211, Pls. 1-3  
species described: *Urotrygon venezuelae*

**SCHULTZ, L.P. & HERALD, E.S. & LACHNER, E.A. & WELANDER, A.D. & WOODS, L.P. (1953)** Fishes of the Marshall and Marianas Islands. Vol. 1. Families from Asymmetriontidae through Siganidae. *Bulletin of the United States National Museum*, 202 (1): xxxii, 1-685, figs 1-90, pls 1-74

species described: Taeniura brocki (valid name: Dasyatis sp. )  
Hemigaleops fosteri (valid name: Negaprion acutidens (RÜPPELL, 1837))

**SCORSBY, W. (1820)** An account of the Arctic regions with a history and description of the northern whale fishery. 2 vols. *Edinburgh*, 1. Pl. 15. (valid name: *Fishes are on p. 474, 538-541.*)

species described: Squalus borealis (valid name: Somniosus microcephalus (BLOCH & SCHNEIDER, 1801))

**SCOTT, E.O.G. (1935)** Observations on some Tasmanian fishes: Part II. *Papers and Proceedings of the Royal Society of Tasmania*, 1934: 63-73

species described: Parascyllium multimaculatum (valid name: Parascyllium ferrugineum MCCULLOCH, 1911)

**SCOTT, T.D. (1954)** Four new fishes from South Australia. *Records of the South Australian Museum*, 11 (2): 105-112, Pl. 22.

species described: Trygonorrhina melaleuca  
Urolophus gigas

**SEALE, A. (1910)** Fishes of Borneo, with descriptions of four new species. *The Philippine Journal of Science, Section D*, 5 (4): 263-289, Pls. 1-4

species described: Carcharias borneensis (valid name: Carcharhinus sealei (PIETSCHMANN, 1913))

**SÉRET, B. (1990)** Aulohalaelurus kanakorum sp.n., a new species of catshark (Carcharhiniformes, Scyliorhinidae, Atelomycterinae) from New Caledonia. *Records of the Australian Museum*, 42 (2): 127-136

species described: Aulohalaelurus kanakorum

**SÉRET, B. (1989)** Deep water skates of Madagascar. Part 2. Rajidae. Gurgesiella (Fenestraja) maceachrani sp. n. *Cybium*, 13 (1): 55-64

species described: Gurgesiella maceachrani (valid name: Fenestraja maceachrani (SÉRET, 1989))

**SÉRET, B. (1989)** Deep water skates of Madagascar. Part 3. Rajidae (Pisces, Chondrichthyes, Batoidea). Raja (Dipturus) crosnieri sp. n. *Cybium*, 13 (2): 115-130

species described: Raja (Dipturus) crosnieri (valid name: Dipturus crosnieri (SÉRET, 1989))

**SÉRET, B. (1987)** Halaelurus clevai, sp. n., a new species of catshark (Scyliorhinidae) from off Madagascar, with remarks on the taxonomic status of the genera Halaelurus Gill and Galeus Rafinesque. *J.L.B. Smith Institute of Ichthyology Special Publication*, 44: 1-27

species described: Halaelurus clevai (valid name: Bythaelurus clevai (SÉRET, 1987))

**SÉRET, B. & LAST, P.R. (2009)** Notoraja sapphira sp. nov. (Rajoidei: Arhynchobatidae), a new deepwater skate from the slopes of the Norfolk Ridge (South-West Pacific). *Zootaxa*, 2153: 24-34

species described: Notoraja sapphira

**SÉRET, B. & LAST, P.R. (2008)** A new Australian skate of the genus Dipturus (Rajoidei: Rajidae). *CSIRO Marine and Atmospheric Research Paper*, 21: 99-108

species described: Dipturus wengi

**SÉRET, B. & LAST, P.R. (2008)** Asymbolus galacticus sp. nov., a new species of spotted catshark (Carcharhiniformes: Scyliorhinidae) from New Caledonia. *Cybium*, 32 (2): 137-143

species described: Asymbolus galacticus

**SÉRET, B. & LAST, P.R. (2008)** Galeus priapus sp. nov., a new species of sawtail catsharks (Charcharhiniformes: Scyliorhinidae) from New Caledonia. *Zootaxa*, 1813: 19-28

species described: Galeus priapus

**SÉRET, B. & LAST, P.R. (2007)** Four new species of deep-water catsharks of the genus Parmaturus (Carcharhiniformes: Scyliorhinidae) from New Caledonia, Indonesia and Australia. *Zootaxa*, 1657: 23-39

species described: Parmaturus albimarginatus  
Parmaturus albipenis  
Parmaturus bigus  
Parmaturus lanatus

**SÉRET, B. & LAST, P.R. (2003)** Description of four new stingarees of the genus *Urolophus* (Batoidea: Urolophidae) from the Coral Sea, South-West Pacific. *Cybium*, 27 (4): 307-320

species described: *Urolophus deforgesii*  
*Urolophus neocaledoniensis*  
*Urolophus papilio*  
*Urolophus piperatus*

**SETNA, S.B. & SARANGDHAR, P.N. (1946)** Selachian fauna of the Bombay waters. *Proceedings of the National Institute of Sciences India*, 12 (5): 243-259

species described: *Carcharinus watu* (valid name: *Carcharhinus hemiodon* (MÜLLER & HENLE, 1839))  
*Hemipristis pingali* (valid name: *Hemipristis elongata* (KLUNZINGER, 1871))  
*Scoliodon ceylonensis* (valid name: *Loxodon macrorhinus* MÜLLER & HENLE, 1839)

**SHAW, G. (1804)** General zoology or systematic natural history. *G. Kearsley, London, vol. 5, Pisces, part 2, i-vii, 1-463*

species described: *Chimaera borealis* (valid name: *Chimaera monstrosa* LINNAEUS, 1758)  
*Raja bicolor* (valid name: *Narcine bicolor* (SHAW, 1804))  
*Raja chagrinea* (valid name: *Leucoraja fullonica* (LINNAEUS, 1758))  
*Raja diabolus* (valid name: *Mobula mobular* (BONNATERRE, 1788))  
*Raja guttata* (valid name: *Aetobatus guttatus* (SHAW, 1804))  
*Raja maculata* (valid name: *Narcine maculata* (SHAW, 1804))  
*Raja poecilura* (valid name: *Gymnura poecilura* (SHAW, 1804))  
*Raja thouiniana* (valid name: *Rhinobatos thouiniana* (SHAW, 1804))  
*Squalus gronovianus* (valid name: *Chiloscyllium indicum* (GMELIN, 1789))  
*Squalus monensis* (valid name: *Lamna nasus* (BONNATERRE, 1788))  
*Squalus philippinus* (valid name: *Heterodontus portusjacksoni* (MEYER, 1793))  
*Squalus semisagittatus* (valid name: *Anoxypristis cuspidata* (LATHAM, 1794))  
*Squalus tentaculatus* (valid name: *Pristiophorus cirratus* (LATHAM, 1794))

**SHAW, G. & NODDER, F.P. (1789)** The Naturalist's Miscellany, or coloured figures of natural objects; drawn and described from nature. 1789-1813, London. No pagination, vol. 17, pl. 737

species described: *Raja rostrata* (valid name: *Aptychotrema rostrata* (SHAW, 1794))  
*Squalus appendiculatus* (valid name: *Orectolobus maculatus* (BONNATERRE, 1788))  
*Squalus vittatus* (valid name: *Poroderma africanum* (GMELIN, 1789))  
*Lophius monopterygius* (valid name: *Hypnos monopterygius* (SHAW, 1795))

**SHEN, S.-C. (1986)** A new species *Hexatrygon brevirostra* and a new record *Anacanthobatis borneensis* (Rajiformes) from Taiwan. *Journal of Taiwan Museum*, 39 (2): 105-110

species described: *Hexatrygon brevirostra* (valid name: *Hexatrygon bickelli* HEEMSTRA & SMITH, 1980)

**SHEN, S.-C. (1986)** A new species of stingray *Hexatrygon taiwanensis* from Taiwan Strait. *Journal of Taiwan Museum*, 39 (1): 175-180

species described: *Hexatrygon taiwanensis* (valid name: *Hexatrygon bickelli* HEEMSTRA & SMITH, 1980)

**SHEN, S.-C. & LIU, C.-S. (1984)** A new stingray of the genus *Hexatrygon* from Taiwan. *Acta Oceanographic Taiwanica*, 15: 201-206

species described: *Hexatrygon yangi* (valid name: *Hexatrygon bickelli* HEEMSTRA & SMITH, 1980)

**SHEN, S.-C. & TING, W.-H. (1972)** Ecological and morphological study on fish-fauna from the waters around Taiwan and its adjacent islands. 2. Notes on some rare continental shelf fishes and description of two new species. *Bulletin of the Institute of Zoology Academia Sinica (Taipei)*, 11 (1): 13-31

species described: *Dalatias tachiensis* (valid name: *Dalatias licha* (BONNATERRE, 1788))  
*Squatina formosa*

**SHIRAI, S. & HAGIWARA, S. & NAKAYA, K. (1993)** *Scyliorhinus tokubee* sp. nov. from Izu Peninsula, Southern Japan (Scyliorhinidae, Elasmobranchii). *Japanese Journal of Ichthyology*, 39 (1): 9-16

<http://dx.doi.org/10.1007/BF02905629>

species described: *Scyliorhinus tokubee*

**SHIRAI, S. & NAKAYA, K. (1990)** A new squalid species of the genus *Centroscyllium* from the Emperor Seamount Chain. *Japanese Journal of Ichthyology*, 36 (4): 391-398 <http://dx.doi.org/10.1007/BF02905457>

species described: *Centroscyllium excelsum*

- SHIRAI, S. & TACHIKAWA, H. (1993)** Taxonomic resolution of the *Etmopterus pusillus* species group (Elasmobranchii, Etmopteridae), with description of *E. bigelowi*, n. sp. *Copeia*, 1993 (2): 483-495  
species described: *Etmopterus bigelowi*
- SICCARDI, E. (1961)** *Cetorhinus* en el Atlantico sur (Elasmobranchii: Cetorhinidae). *Actas y trabajos del Primer Congreso Sudamericano de Zoología*, 4 (5): 251-263  
species described: *Cetorhinus normani* (valid name: *Cetorhinus maximus* (GUNNERUS, 1765))
- SMITH, A. (1838)** On the necessity for a revision of the groups included in the Linnean genus *Squalus*. *Proceedings of the Zoological Society of London*, 5: 85-86  
species described: *Poroderma submaculatum* (valid name: *Poroderma pantherinum* (MÜLLER & HENLE, 1838))
- SMITH, A. (1838)** Pisces. Illustrations of the zoology of South Africa. *Smith, Elder, London, vol. 4, 77 pp., not numbered, pls 1-31*  
species described: *Carcharodon capensis* (valid name: *Carcharodon carcharias* (LINNAEUS, 1758))  
*Echinorhinus obesus* (valid name: *Echinorhinus brucus* (BONNATERRE, 1788))  
*Mustelus megalopterus* (valid name: *Triakis megalopterus* (SMITH, 1839))  
*Rhinodon typicus* (valid name: *Rhincodon typus* SMITH, 1828)
- SMITH, A. (1828)** Descriptions of new, or imperfectly known objects of the animal kingdom, found in the south of Africa. *South African Commercial Advertiser*, 3 (145): 2.  
species described: *Rhincodon typus*  
*Trygon chrysonota* (valid name: *Dasyatis chrysonota* (SMITH, 1828))
- SMITH, H.M. (1913)** Description of a new carcharioid shark from the Sulu Archipelago. *Proceedings of the United States National Museum*, 45: 599-600  
species described: *Eridacnis radcliffei*
- SMITH, H.M. (1913)** The hemiscylliid sharks of the Philippine Archipelago, with description of a new genus from the China Sea. *Proceedings of the United States National Museum*, 45 (1997): 567-569, figs 1-2, pl. 45  
species described: *Cirrhoscyllium expositum*
- SMITH, H.M. (1912)** Description of a new notidanoid shark from the Philippine Islands, representing a new family. *Proceedings of the United States National Museum*, 41: 489-491  
species described: *Pentanchus profundicolus*
- SMITH, H.M. (1912)** The chimaeroid fishes of the Philippine Islands with description of a new species. *Proceedings of the United States National Museum*, 42: 231-232  
species described: *Chimaera deani* (valid name: *Hydrolagus deani* (SMITH & RADCLIFFE, 1912))
- SMITH, H.M. (1912)** The squaloid sharks of the Philippine Archipelago, with descriptions of new genera and species. *Proceedings of the United States National Museum*, 41: 677-685, pl. 50-54  
species described: *Etmopterus brachyurus*  
*Squaliolus laticaudus*  
*Squalus philippinus* (valid name: *Squalus montalbani* WHITLEY, 1931)  
*Nasisqualus profundorum* (valid name: *Deania profundorum* (SMITH & RADCLIFFE, 1912))
- SMITH, J.A. (1863)** Notice of the Ukpam, a large species (probably new) of sting ray (*Trygon*, Cuv.), found in the Old Calabar River, Africa. *Proceedings of the Royal Physical Society of Edinburgh*, 2 (1859): 64-69  
species described: *Hemitrygon ukpam* (valid name: *Urogymnus ukpam* (SMITH, 1863))
- SMITH, J.L.B. (1964)** Fishes collected by Dr. Th. Mortensen off the coast of South Africa in 1929, with an account of the genus *Cruriraja* Bigelow & Schroeder, 1954 in South Africa. *Videnskabelige Meddelelser fra Dansk Naturhistorisk Forening, Kjøbenhavn*, 126: 283-300, 6 pls.  
species described: *Cruriraja triangularis* (valid name: *Cruriraja parcomaculata* (VON BONDE & SWART, 1923))  
*Raja pullopunctata* (valid name: *Dipturus pullopunctata* (SMITH, 1964))

- SMITH, J.L.B. (1958)** Sharks of the genus *Pterolamiops* Springer, 1951, with notes on isurid sharks. *Ichthyological Bulletin of the J.L.B. Smith Institute of Ichthyology*, 10: 131-134  
species described: *Pterolamiops magnipinnis* (valid name: *Carcharhinus longimanus* (POEY, 1861))
- SMITH, J.L.B. (1958)** The mystery killer, the new shark *Carcharhinus vanrooyeni*. *Veld & Vlei*, 3 (9): 12-14, 28.  
species described: *Carcharhinus vanrooyeni* (valid name: *Carcharhinus leucas* (MÜLLER & HENLE, 1839))
- SMITH, J.L.B. (1957)** A new shark from South Africa. *South African Journal of Science*, 53 (10): 261-264  
species described: *Neotriakis sinuans* (valid name: *Eridacnis sinuans* (SMITH, 1957))
- SMITH, J.L.B. (1957)** A new shark from Zanzibar, with notes on *Galeorhinus* Blainville. *Annals and Magazine of Natural History, (Series 12)*, 10: 585-592  
species described: *Galeorhinus* (*Hypogaleus*) *zanzibarensis* (valid name: *Hypogaleus hyugaensis* (MIYOSI, 1939))
- SMITH, J.L.B. (1957)** A preliminary survey of the scylliogaliid dogfishes of South Africa. *South African Journal of Science*, 53 (14): 353-359  
species described: *Mustelus palumbes*
- SMITH, J.L.B. (1957)** Dasyatid rays new to South Africa. *Annals and Magazine of Natural History, (Series 12)*, 10 (114): 429-431, Pls. 15-16.  
species described: *Dasyatis lubricus* (valid name: *Dasyatis thetidis* OGILBY, 1899)
- SMITH, J.L.B. (1957)** Sharks of the genus *Isurus* Rafinesque, 1810. *Ichthyological Bulletin of the J.L.B. Smith Institute of Ichthyology*, 6: 91-96, pl. 1, fig. 1  
species described: *Isurus tigris africanus* (valid name: *Isurus oxyrinchus* RAFINESQUE, 1810)
- SMITH, J.L.B. (1953)** The sea fishes of Southern Africa. Revised enlarged edition. *Johannesburg: 1-564, Pls. 1-107.*  
species described: *Nebrius doldi* (valid name: *Nebrius ferrugineus* (LESSON, 1831))  
*Aetomylaeus huletti* (valid name: *Aetomylaeus nichofii* (BLOCH & SCHNEIDER, 1801))
- SMITH, J.L.B. (1952)** A new hound shark from South Africa, and new records. *Annals and Magazine of Natural History, (Series 12)*, 5: 223-226  
species described: *Mustelus nigropunctatus* (valid name: *Triakis megalopterus* (SMITH, 1839))
- SMITH, J.L.B. (1952)** Two chondrichthyan fishes new to South Africa. *Annals and Magazine of Natural History, (Series 12)*, 5: 760-765  
species described: *Carcharhinus improvisus* (valid name: *Carcharhinus brachyurus* (GÜNTHER, 1870))
- SMITH, J.L.B. (1951)** A new galeorhinid shark from South Africa, with notes on other species. *Annals and Magazine of Natural History, (Series 12)*, 4: 86-93  
species described: *Carcharhinus johnsoni* (valid name: *Carcharhinus brevipinna* (MÜLLER & HENLE, 1839))
- SMITH, J.L.B. (1950)** A new dogfish from South Africa with notes on other Chondrichthyan fishes. *Annals and Magazine of Natural History, (Series 12)*, 3: 878-887  
species described: *Haploblepharus fuscus*
- SMITH, J.L.B. (1949)** Interesting fishes of three genera new to South Africa. *Annals and Magazine of Natural History, (Series 12)*, 2 (17): 367-374, 3 figs  
species described: *Gyroleurodus ramalheira* (valid name: *Heterodontus ramalheira* (SMITH, 1949))
- SMITH, J.L.B. (1936)** Two interesting new fishes from South Africa. *Transactions of the Royal Society of South Africa*, 24 (1): 1-6, Pls. 1-2  
species described: *Scymnorhinus brevipinnis* (valid name: *Dalatias licha* (BONNATERRE, 1788))
- SMITH, J.L.B. (1935)** New and little known fishes from South Africa. *Records of the Albany Museum Grahamstown*, 4: 169-235, Pls. 18-23  
species described: *Myliobatis cervus* (valid name: *Myliobatis aquila* (LINNAEUS, 1758))

**SMITH, R. (1886)** On the occurrence of a new species of Rhinoptera (R. encenadae) in Todos Santos Bay, Lower California. *Proceedings of the United States National Museum*, 9 (563): 220  
species described: Rhinoptera encenadae (valid name: Myliobatis californica GILL, 1865)

**SNODGRASS, R.E. & HELLER, E. (1905)** Papers from the Hopkins-Stanford Galapagos Expedition, 1898-1899. XVII. Shore fishes of the Revillagigedo, Clipperton, Cocos and Galapagos islands. *Proceedings of the Washington Academy of Sciences*, 6: 333-427.  
species described: Carcharhinus galapagensis

**SNYDER, J.O. (1904)** A catalogue of the shore fishes collected by the steamer "Albatross" about the Hawaiian Islands in 1902. *Bulletin of the United States Fish Commission*, 22: 513-538, Pls. 1-13  
species described: Carcharias insularum (valid name: Carcharhinus longimanus (POEY, 1861))  
 Carcharias nesiotes (valid name: Carcharhinus amblyrhynchos (BLEEKER, 1856))

**SOLDATOV, V.K. & PAVLENKO, M.N. (1915)** Description of a new species of family Rajidae from Peter the Great Bay and from Okhotsk Sea. *Zoologicheskogo Muzeya Imperatorskogo Akademii Nauk = Ezhegodik (Zoologicheskii muzei (Akademii nauk SSSR))*, 20: 162-163, Pl. 5.  
species described: Raja smirnovi (valid name: Bathyraja smirnovi (SOLDATOV & PAVLENKO, 1915))

**SOTO, J.M.R. (2001)** Galeus mincaronei sp. nov. (Carcharhiniformes, Scyliorhinidae), a new species of sawtail catshark from southern Brazil. *Mare Magnum*, 1 (1): 11-18.  
species described: Galeus mincaronei

**SOTO, J.M.R. (2001)** Schroederichthys saurisqualus sp. nov. (Carcharhiniformes, Scyliorhinidae), a new species of catshark from southern Brazil, with further data on Schroederichthys species. *Mare Magnum*, 1 (1): 37-50  
species described: Schroederichthys saurisqualus

**SOTO, J.M.R. & MINCARONE, M.M. (2001)** Dipturus diehli sp. nov., a new species of skate (Chondrichthyes, Rajidae) from southern Brazil. *Mare Magnum*, 1 (1): 3-6  
species described: Dipturus diehli

**SOTO, J.M.R. & VOOREN, C.M. (2004)** Hydrolagus matallanasi sp. nov. (Holocephali, Chimaeridae) a new species of rabbitfish from southern Brazil. *Zootaxa*, 687: 1-10  
species described: Hydrolagus matallanasi

**SPRINGER, S. (1979)** A revision of the catsharks, family Scyliorhinidae. *NOAA Technical Report NMFS, Circular*, 422: 1-152

species described: Apristurus canutus  
 Apristurus parvipinnis  
 Galeus arae antillensis (valid name: Galeus antillensis SPRINGER, 1979)  
 Galeus schultzi  
 Parmaturus campechiensis  
 Parmaturus manis (valid name: Apristurus manis (SPRINGER, 1979))  
 Parmaturus stenseni (valid name: Apristurus stenseni (SPRINGER, 1979))

**SPRINGER, S. (1971)** A new cat shark (Scyliorhinidae) from New Zealand. *Records of the Dominion Museum Wellington*, 7 (18): 235-241  
species described: Halaaelurus dawsoni (valid name: Bythaelurus dawsoni (SPRINGER, 1971))

**SPRINGER, S. (1971)** Three species of skates (Rajidae) from the continental waters of Antarctica. *Antarctic Research Series*, 17: 1-10  
species described: Bathyraja maccaini

**SPRINGER, S. (1968)** Triakis fehlmanni, a new shark from the coast of Somalia. *Proceedings of the Biological Society of Washington*, 81: 613-624  
species described: Triakis fehlmanni (valid name: Ctenacis fehlmanni (SPRINGER, 1968))

**SPRINGER, S. (1966)** A review of Western Atlantic Cat Sharks, Scyliorhinidae, with descriptions of a new genus and five new species. *Fishery Bulletin*, 65 (3): 581-624  
species described: Galeus cadenati  
 Schroederichthys maculatus  
 Schroederichthys tenuis



Scyliorhinus hesperius  
Scyliorhinus meadi

**SPRINGER, S. (1959)** A new shark of the Family Squalidae from the Carolina Continental Slope. *Copeia*, 1959 (1): 30-33

species described: Deania elegans (valid name: Deania profundorum (SMITH & RADCLIFFE, 1912))

**SPRINGER, S. (1950)** A revision of north American sharks allied to the genus Carcharhinus. *American Museum Novitates*, 1451: 1-13

species described: Eulamia altima (valid name: Carcharhinus altimus (SPRINGER, 1950))

**SPRINGER, S. (1944)** Sphyrna bigelowi, a new hammerhead shark, from off the Atlantic coast of South America, with notes on Sphyrna mokarran from New South Wales. *Journal of the Washington Academy of Sciences*, 34 (8): 274-276

species described: Sphyrna bigelowi (valid name: Sphyrna tudes (VALENCIENNES, 1822))

**SPRINGER, S. (1940)** A new species of hammerhead shark of the genus Sphyrna. *Proceedings of the Florida Academy of Sciences*, 5: 46-52

species described: Sphyrna diplana (valid name: Sphyrna lewini (GRIFFITH & SMITH, 1834))

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*Trygon marmorata pastinaca* (valid name: *Dasyatis marmorata* (STEINDACHNER, 1892))  
*Trygon sinensis* (valid name: *Dasyatis sinensis* (STEINDACHNER, 1892))  
*Trygon pastinaca marmorata* (valid name: *Dasyatis marmorata* (STEINDACHNER, 1892))

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*Trygonoptera henlei* (valid name: *Trygonoptera testacea* MÜLLER & HENLE, 1841)  
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*Raia aquila* (valid name: *Myliobatis aquila* (LINNAEUS, 1758))  
*Raia clavata* (valid name: *Raja clavata* LINNAEUS, 1758)  
*Raia fullonica* (valid name: *Leucoraja fullonica* (LINNAEUS, 1758))  
*Raia oxyrinchus* (valid name: *Dipturus oxyrinchus* (LINNAEUS, 1758))  
*Raia pastinaca* (valid name: *Dasyatis pastinaca* (LINNAEUS, 1758))  
*Raia sloani* (valid name: *Paratrygon ajereba* (WALBAUM, 1792))  
*Raia squatinoraia* (valid name: *Rhinobatos rhinobatos* (LINNAEUS, 1758))  
*Raia torpedo* (valid name: *Torpedo torpedo* (LINNAEUS, 1758))  
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- STORER, D.H. (1843)** Description of a new species of Torpedo. *American Journal of Science and Arts*, 45 (1): 165-170, Pl. 3  
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- STORER, D.H. (1842)** Description of Myliobatis bispinosus. *Proceedings of the Boston Society of Natural History*, 1: 53-54  
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- STORER, D.H. (1839)** A report on the fishes of Massachusetts. *Boston Journal of Natural History*, 2 (3-4), Art. XII: 289-558  
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Squatina europaea (valid name: Squatina squatina (LINNAEUS, 1758))  
Rhinobates (Rhina) cyclostomus (valid name: Rhina ancylostoma BLOCH & SCHNEIDER, 1801)
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Raja tobae (valid name: Okamejei kenojei (MÜLLER & HENLE, 1841))
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- TANAKA, S. (1916)** Four new species of Japanese fishes. *Dobutsugaku Zasshi*, 28: 173-174  
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Cirrhigaleus barbifer
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- TANAKA, S. (1909)** Descriptions of one new genus and ten new species of Japanese fishes. *Journal of the College of Science, Imperial University, Tokyo*, 27 (8): 1-27, Pl. 1.  
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Scyliorhinus platyrhynchus (valid name: Apristurus platyrhynchus (TANAKA, 1909))  
Anteliochimaera chaetirhamphus (valid name: Harriotta raleighana GOODE & BEAN, 1895)
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Chimaera spilota (valid name: Hydrolagus barbouri (GARMAN, 1908))  
Tetronarcine tokionis (valid name: Torpedo tokionis (TANAKA, 1908))

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Chimaera owstoni

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**TAYLOR, L.R. & COMPAGNO, L.J.V. & STRUHSACKER, P.J. (1983)** Megamouth a new species, genus and family of lamnoid sharks, Megachasma pelagios (Family Megachasmidae), from the Hawaiian Islands.

*Proceedings of the California Academy of Sciences, (Series 4), 43 (8): 87-110*

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species described: Pteroplatea japonica (valid name: Gymnura japonica (TEMMINCK & SCHLEGEL, 1850))  
Torpedo (Astrape) japonica japonica (valid name: Narke japonica (TEMMINCK & SCHLEGEL, 1850))  
Carcharias (Prionodon) japonicus (valid name: Carcharhinus plumbeus (NARDO, 1827))

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Hexanchus griseus nakamurai (valid name: Hexanchus nakamurai TENG, 1962)  
Mobula formosana (valid name: Mobula tarapacana (PHILIPPI, 1892))  
Aetomylaeus reticulatus (valid name: Aetomylaeus vespertilio (BLEEKER, 1852))

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species described: *Centrophorus niaukang*

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species described: *Rhinobatos microphthalmus*

**TENORE, M. (1809)** Memoria sopra una nuova specie di squadro pescato nelle acque della riviera di Chiaja del littorale di Napoli. *Atti della Societa Pontaniana di Napoli*, 1: 241-264  
species described: *Squalus platycephalus* (valid name: *Notorynchus cepedianus* (PÉRON, 1807))

**THIENEMANN, F.A.L. (1828)** Lehrbuch der Zoologie. *Berlin*, 3: 408-409  
species described: *Scymnus gunneri* (valid name: *Somniosus microcephalus* (BLOCH & SCHNEIDER, 1801))

**THOMPSON, E.F. (1930)** New records of the genera *Centrophorus* and *Hoplichthys* in New Zealand. *Records of the Canterbury Museum*, 3: 275-279, Pls. 1-3.  
species described: *Centrophorus nilsoni* (valid name: *Centrophorus squamosus* (BONNATERRE, 1788))  
*Centrophorus waitei* (valid name: *Proscymnodon plunketi* (WAITE, 1910))  
*Centrophorus calceus* (valid name: *Deania calcea* (LOWE, 1839))

**THOMPSON, W. (1856)** Fishes of Ireland. In: *The natural history of Ireland. London. Vol. IV. Mammalia, reptiles, and fishes, also invertebrata. Fishes of Ireland*: 69-268  
species described: *Torpedo walshii* (valid name: *Torpedo nobiliana* BONAPARTE, 1835)

**TOWNSEND, C.H. & NICHOLS, J.T. (1925)** Deep sea fishes of the 'Albatross' Lower California expedition. *Bulletin of the American Museum of Natural History*, 52 (1): 1-20, Pls. 1-4, map  
species described: *Harriotta curtissjamesi* (valid name: *Harriotta raleighana* GOODE & BEAN, 1895)

**VAILLANT, L.L. (1888)** Expéditions scientifiques du «Travailleur» et du «Ta-lisman» pendant les années 1880, 1881, 1882, 1883. Poissons. 1-406, pl. 1-28.  
species described: *Centrosymnus obscurus* (valid name: *Scymnodon obscurus* (VAILLANT, 1888))  
*Pristiurus atlanticus* (valid name: *Galeus atlanticus* (VAILLANT, 1888))

**VAILLANT, L.L. (1888)** Poissons. In: *Mission scientifique du Cap Horn, 1882-83. VI. Zoologie, Paris*, 6 (Zool.): 1-35, Pls. 1-4  
species described: *Acanthias lebruni* (valid name: *Squalus acanthias* LINNAEUS, 1758)

**VAILLANT, L.L. (1880)** Sur les raies recueillies dans l'Amazone par M. le Dr. Jobert. *Bulletin de la Société philomathique de Paris*, (7th Série), 4: 251-252  
species described: *Taeniura constellata* (valid name: *Potamotrygon constellata* (VAILLANT, 1880))

**VAILLANT, L.L. (1879)** Note sur une nouvelle espèce d'elasmobranchie hypotrème, le *Cephaloptera rochebrunei*. *Bulletin de la Société philomathique de Paris*, (7th Série), 3: 187-188  
species described: *Cephaloptera rochebrunei* (valid name: *Mobula rochebrunei* (VAILLANT, 1879))

**VALENCIENNES, A. (1846)** Table + Ichthyology Pls. 1-10. In: *A. du Petit-Thouars. Atlas de Zoologie. Voyage autour du monde sur la frégate "Vénus," pendant les années 1836-1839.*  
species described: *Cestracion pantherinus* (valid name: *Heterodontus quoyi* (FRÉMINVILLE, 1840))

**VALENCIENNES, A. (1837)** Ichthyologie des îles Canaries, ou histoire naturelle des poissons rapportés par Webb & Berthelot (1837-1844). In: *P. B. Webb & S. Berthelot. Histoire naturelle des îles Canaries. Paris*, 1835-1850, 2 (2): 1-109, 26 pls.  
species described: *Pteroplatea canariensis* (valid name: *Gymnura altavela* (LINNAEUS, 1758))  
*Torpedo trepidans* (valid name: *Torpedo marmorata* RISSO, 1810)

**VALENCIENNES, A. (1832)** Description d'une grande espèce de squalé, voisin des leiches. *Nouvelles Annales du Muséum d'Histoire Naturelle (Paris)*, 1: 454-468, Pl. 20.

species described: Scymnus micropterus (valid name: Somniosus microcephalus (BLOCH & SCHNEIDER, 1801))

**VALENCIENNES, A. (1822)** Sur le sous-genre Marteau, Zygaena. *Mémoires du Museum d'Histoire Naturelle*, 9: 222-228, pl. 1-2.

species described: Zygaena malleus (valid name: Sphyrna zygaena (LINNAEUS, 1758))  
Zygaena tudes (valid name: Sphyrna tudes (VALENCIENNES, 1822))

**VAN HASSELT, J.C. (1823)** Uittreksel uit een' brief van Dr. J. C. van Hasselt, aan den Heer C. J. Temminck. *Algemein Konst- en Letter-bode I Deel*, (20): 315-317

species described: Zygaena indica (valid name: Sphyrna lewini (GRIFFITH & SMITH, 1834))  
Zygaena latycephala (valid name: Eusphyra blochii (CUVIER, 1816))  
Myliobatus ocellatus (valid name: Aetobatus ocellatus (KUHLE, 1823))

**VAN KAMPEN, P.N. (1907)** Galeocerdo fasciatus n. sp. aus dem Indischen Archipel. *Bulletin de Département de l'agriculture aux Indes néerlandaises*, 8: 9-12

species described: Galeocerdo fasciatus (valid name: Galeocerdo cuvier (PÉRON & LESUEUR, 1822))

**VIDTHAYANON, C. & ROBERTS, T.R. (2005)** Himantura kittipongi, a new species of freshwater whiptail stingray from the Maeklong River of Thailand (Elasmobranchii, Dasyatididae). *Natural History Bulletin of the Siam Society*, 53 (1): 123-132

species described: Himantura kittipongi

**VOIGT, L. (1832)** Das Thierreich von Cuvier, übersetzt und durch Zusätze erweitert. *Leipzig*. Vol. 2.

species described: Squalus scymnus (valid name: Dalatias licha (BONNATERRE, 1788))

**VON BONDE, C. & SWART, D.B. (1923)** The Platosomia (skates and rays) collected by the S. S. "Pickle." *Report Fisheries and Marine Biological Survey, Union of South Africa*, 3 (5): 1-22, Pls. 20-23

species described: Heteronarce regani (valid name: Heteronarce garmani REGAN, 1921)  
Raia albalinea (valid name: Rajella caudaspinosa (VON BONDE & SWART, 1923))  
Raia caudaspinosa (valid name: Rajella caudaspinosa (VON BONDE & SWART, 1923))  
Raia durbanensis (valid name: Cruriraja durbanensis (VON BONDE & SWART, 1923))  
Raia leopardus (valid name: Rajella leopardus (VON BONDE & SWART, 1923))  
Raia parcomaculata (valid name: Cruriraja parcomaculata (VON BONDE & SWART, 1923))  
Leiobatis marmoratus  
Leiobatis dubius (valid name: Anacanthobatis marmoratus (VON BONDE & SWART, 1923))

**VON MARTENS, E. (1864)** Über eine neue Art von Rochen, Trygonoptera javanica. *Monatsberichte der Akademie der Wissenschaft zu Berlin*, 1864: 260-264

species described: Trygonoptera javanica (valid name: Urolophus javanicus (MARTENS, 1864))

**VON OLFERS, J.F.M. (1831)** Die Gattung Torpedo in ihren naturhistorischen und antiquarischen Beziehungen erläutert. *Berlin*: 1-35, pl. 1-3.

species described: Rhinobatus glaucostictus (valid name: Rhinobatos percellens (WALBAUM, 1792))  
Rhinobatus undulatus (valid name: Rhinobatos percellens (WALBAUM, 1792))  
Torpedo brasiliensis (valid name: Narcine brasiliensis (OLFERS, 1831))  
Torpedo panthera  
Torpedo sinuspersici

**VON TILESIIUS, W.G. (1802)** Ueber die sogenannten Seemäuse, oder hornartigen Fischeyer, nebst anatomisch-physiologischen Bemerkungen über die Fortpflanzungsweise der Rochen und Hayfische *Leipzig*: i-xxii + 1-171, 5 pls.

species described: Raja rhomboidalis (valid name: Raja sp.)

**VON TSCHUDI, J.J. (1846)** Ichthyologie. In: *Untersuchungen über die Fauna Peruana*. Scheitlin & Zollikofer, St. Gallen. 1844-46, in 12 parts. *Untersuchungen über die Fauna Peruana*: ii-xxx + 1-35, Pls. 1-6

species described: Discopyge tschudii



**VOOREN, C.M. & DA SILVA, K.G. (1992)** On the taxonomy of the angel sharks from southern Brazil, with the description of *Squatina occulta* sp. n. *Revista Brasileira de Biologia*, 51 (3) (1991): 589-602  
species described: *Squatina occulta*

**WAITE, E.R. (1910)** Notes on New Zealand fishes. *Transactions New Zealand Institute*, 42: 384-391, Pl. 37  
species described: *Centrophorus plunketi* (valid name: *Proscymnodon plunketi* (WAITE, 1910))

**WAITE, E.R. (1909)** Pisces. Part I. In: Scientific results of the New Zealand government trawling expedition, 1907. *Records of the Canterbury Museum*, 1 (2): 131-155, Pls. 13-23  
species described: *Arhynchobatis asperrimus*

**WAITE, E.R. (1900)** Additions to the fish-fauna of Lord Howe Island. *Records of the Australian Museum*, 3 (7): 193-209 <http://dx.doi.org/10.3853/j.0067-1975.3.1900.1171>  
species described: *Catulus labiosus* (valid name: *Aulohalaelurus labiosus* (WAITE, 1905))

**WAITE, E.R. (1899)** Scientific results of the trawling expedition of H. M. C. S. "Thetis," off the coast of New South Wales, in February and March, 1898. *Australian Museum Memoir*, 4 (1): 2-132, Pls. 1-31  
species described: *Dasyatis thetidis*

**WAITE, E.R. (1898)** New South Wales fisheries. Trawling operations off the coast of New South Wales, between the Manning River and Jervis Bay, carried on by H. M. C. S. "Thetis". *Scientific report on the fishes. Official report, Sydney: 1-62, Pls. 1-12*  
species described: *Chimaera ogilbyi* (valid name: *Hydrolagus ogilbyi* (WAITE, 1898))

**WALBAUM, J.J. (1792)** Petri Artedi sueci genera piscium. In quibus systema totum ichthyologiae proponitur cum classibus, ordinibus, generum characteribus, specierum differentiis, observationibus plurimis. *Redactis speciebus 242 ad genera 52. Ichthyologiae pars III. Ant. Ferdin. Rose, Grypeswaldiae (valid name: Greifswald)*.  
species described: *Raja birostris* (valid name: *Manta birostris* (WALBAUM, 1792))  
*Raja percellens* (valid name: *Rhinobatos percellens* (WALBAUM, 1792))  
*Squalus pennanti* (valid name: *Lamna nasus* (BONNATERRE, 1788))  
*Squalus spathula*  
*Squalus vanduffeli*  
*Raja ajereba*

**WALLACE, J.H. (1967)** The batoid fishes of the east coast of Southern Africa. Part II: Manta, Eagle, Duckbill, Cownose, Butterfly and Sting Rays. *Investigational Report Oceanographic Research Institute*, 16: 1-56, 24 fig.  
species described: *Urotrygon daviesi* (valid name: *Plesiobatis daviesi* (WALLACE, 1967))

**WALLACE, J.H. (1967)** The batoid fishes of the east coast of Southern Africa. Part III: Skates and Electric Rays. *Investigational Report Oceanographic Research Institute*, 17: 1-62  
species described: *Raja campbelli* (valid name: *Dipturus campbelli* (WALLACE, 1967))  
*Raja lanceorostrata* (valid name: *Dipturus lanceorostratus* (WALLACE, 1967))  
*Raja springeri* (valid name: *Dipturus springeri* (WALLACE, 1967))  
*Raja stenorhynchus* (valid name: *Dipturus stenorhynchus* (WALLACE, 1967))  
*Springeria ori* (valid name: *Anacanthobatis ori* (WALLACE, 1967))

**WALSH, J.H. & EBERT, D.A. & COMPAGNO, L.J.V. (2011)** *Squatina caillieti* sp. nov., a new species of angel shark (Chondrichthyes: Squatiniformes: Squatinidae) from the Philippine Islands. *Zootaxa*, 2759: 49-59  
species described: *Squatina caillieti*

**WANG, K.F. (1933)** Preliminary notes on the fishes of Chekiang (Elasmobranches). *Contributions from the Biological Laboratory of the Science Society of China. (Zoological Series)*, 9 (3): 87-117  
species described: *Rhynchobatus yentiniensis* (valid name: *Rhynchobatus laevis* (BLOCH & SCHNEIDER, 1801))

**WEBER, M. (1913)** Die Fische der Siboga-Expedition. *E. J. Brill, Leiden. Die Fische der Siboga-Expedition.: i-xii + 1-710, Pls. 1-12.*  
species described: *Raja annandalei* (valid name: *Rajella annandalei* (WEBER, 1913))  
*Raja sibogae* (valid name: *Fenestraja sibogae* (WEBER, 1913))  
*Scyliorhinus sibogae* (valid name: *Apristurus sibogae* (WEBER, 1913))

**WEIBEZAHN, F.H. (1953)** Una nueva especie de Scyliorhinus de Venezuela (Chondrichthyes - Elasmobranchii). *Novedades científicas. Serie zoológica (Museo de Historia Natural La Salle). No. 9: 1-7.*  
species described: Scyliorhinus fernandezi (valid name: Scyliorhinus haeckelii (MIRANDA RIBEIRO, 1907))

**WERNER, F. (1904)** Die Fische der zoologisch-vergleichend-anatomischen Sammlung der Wiener Universität. I. Teil. *Zoologische Jahrbücher, Abteilung für Systematik, Geographie und Biologie der Tiere, 21 (3): 263-302*  
species described: Trygon schmardae (valid name: Himantura schmardae (WERNER, 1904))

**WHITE, E.G. (1937)** Interrelationships of the elasmobranchs with a key to the Order Galea. *Bulletin of the American Museum of Natural History, 74: 25-138, 66 figs, 51 pls, 2 tabs*  
species described: Scapanorhynchus mitsukurii (valid name: Mitsukurina owstoni JORDAN, 1898)

**WHITE, W.T. & COMPAGNO, L.J.V. & DHARMADI (2009)** Hemitriakis indroyonoi sp. nov., a new species of houndshark from Indonesia (Carcharhiniformes: Triakidae). *Zootaxa, 2110: 41-57*  
species described: Hemitriakis indroyonoi

**WHITE, W.T. & EBERT, D.A. (2008)** Cephaloscyllium hiscosellum sp. nov., a new swellshark (Carcharhiniformes: Scyliorhinidae) from northwestern Australia. *CSIRO Marine and Atmospheric Research Paper, 22: 171-178*  
species described: Cephaloscyllium hiscosellum

**WHITE, W.T. & EBERT, D.A. & COMPAGNO, L.J.V. (2008)** Description of two new species of gulper sharks, genus Centrophorus (Chondrichthyes: Squaliformes: Centrophoridae) from Australia. *CSIRO Marine and Atmospheric Research Paper, 22: 1-22*  
species described: Centrophorus westraliensis  
Centrophorus zeehaani

**WHITE, W.T. & IGLÉSIAS, S.P. (2011)** Squalus formosus, a new species of spurdog shark (Squaliformes: Squalidae), from the western North Pacific Ocean. *Journal of Fish Biology, in press*  
<http://dx.doi.org/10.1111/j.1095-8649.2011.03068.x>  
species described: Squalus formosus

**WHITE, W.T. & LAST, P.R. (2008)** Description of two new species of gummy sharks, genus Mustelus (Carcharhiniformes: Triakidae), from Australian waters. *CSIRO Marine and Atmospheric Research Paper, 22: 189-202*  
species described: Mustelus stevensi  
Mustelus walkeri

**WHITE, W.T. & LAST, P.R. (2006)** Description of two new species of smooth-hounds, Mustelus widodoi and M. ravidus (Carcharhiniformes : Triakidae) from the Western Central Pacific. *Cybium, 30 (3): 235-246*  
species described: Mustelus ravidus  
Mustelus widodoi

**WHITE, W.T. & LAST, P.R. & COMPAGNO, L.J.V. (2005)** Description of a new species of weasel shark, Hemigaleus australiensis n. sp. (Carcharhiniformes : Hemigaleidae) from Australian waters. *Zootaxa, 1077: 37-49*  
species described: Hemigaleus australiensis

**WHITE, W.T. & LAST, P.R. & DHARMADI (2005)** Description of a new species of catshark, Atelomycterus baliensis (Carcharhiniformes: Scyliorhinidae) from eastern Indonesia. *Cybium, 29 (1): 33-40*  
species described: Atelomycterus baliensis

**WHITE, W.T. & LAST, P.R. & POGONOSKI, J.J. (2008)** Apristurus bucephalus sp. nov., a new deepwater catshark (Carcharhiniformes: Scyliorhinidae) from southwestern Australia. *CSIRO Marine and Atmospheric Research Paper, 22: 105-112*  
species described: Apristurus bucephalus

**WHITE, W.T. & LAST, P.R. & STEVENS, J.D. (2007)** Cirrhigaleus australis n. sp., a new Mandarin dogfish (Squaliformes: Squalidae) from the south-west Pacific. *Zootaxa, 1560: 19-30*  
species described: Cirrhigaleus australis

**WHITE, W.T. & LAST, P.R. & STEVENS, J.D. (2007)** Halaelurus maculosus n. sp. and H. sellus n. sp., two new species of catshark (Carcharhiniformes: Scyliorhinidae) from the Indo-West Pacific. *Zootaxa*, 1639, 1-21  
species described: Halaelurus maculosus  
 Halaelurus sellus

**WHITE, W.T. & LAST, P.R. & STEVENS, J.D. (2007)** Part 7 - Two new species of Squalus of the mitsukurii group from the Indo-Pacific. *CSIRO Marine and Atmospheric Research Paper*, 14: 71-81  
species described: Squalus edmundsi  
 Squalus grahami

**WHITE, W.T. & LAST, P.R. & YEARSLEY, G.K. (2007)** Part 10 - Squalus hemipinnus sp. nov, a new short-snouted spurdog from eastern Indonesia. *CSIRO Marine and Atmospheric Research Paper*, 14: 101-108  
species described: Squalus hemipinnis

**WHITLEY, G.P. (1967)** Sharks of the Australasian region. *Australian Zoologist*, 14 (2): 173-188, 2 figs, pl. 4  
species described: Hemiscyllium hallstromi  
 Hemiscyllium strahani  
 Halsydrus mccoysi (valid name: Cetorhinus maximus (GUNNERUS, 1765))

**WHITLEY, G.P. (1964)** Fishes from the Coral Sea and the Swain Reefs. *Records of the Australian Museum*, 26 (5): 145-195  
species described: Galeolamna coongoola (valid name: Carcharhinus amblyrhynchos (BLEEKER, 1856))

**WHITLEY, G.P. (1951)** Studies in Ichthyology. No. 15. *Records of the Australian Museum*, 22 (4): 389-408  
<http://dx.doi.org/10.3853/j.0067-1975.22.1951.616>  
species described: Odontaspis herbsti (valid name: Odontaspis ferox (RISSO, 1810))

**WHITLEY, G.P. (1950)** A new shark from north-western Australia. *Western Australian Naturalist*, 2 (5): 100-105  
species described: Galeolamna pleurotaenia tilstoni (valid name: Carcharhinus tilstoni (WHITLEY, 1950))

**WHITLEY, G.P. (1949)** A new shark from Papua. *Proceedings of the Royal Zoological Society of New South Wales*, 1947-48: 24  
species described: Galeolamna tufiensis (valid name: Carcharhinus amblyrhynchos (BLEEKER, 1856))

**WHITLEY, G.P. (1947)** New sharks and fishes from Western Australia. Part 3. *Australian Zoologist*, 11 (2): 129-150  
species described: Galeolamna (Galeolamnoides) isobel (valid name: Carcharhinus sorrah (MÜLLER & HENLE, 1839))

**WHITLEY, G.P. (1945)** New sharks and fishes from Western Australia. Part 2. *Australian Zoologist*, 11 (1): 1-41  
species described: Galeolamna greyi mckaili (valid name: Carcharhinus leucas (MÜLLER & HENLE, 1839))  
 Emissola ganearum (valid name: Mustelus antarcticus GÜNTHER, 1870)  
 Galeolamna greyi cauta (valid name: Carcharhinus cautus (WHITLEY, 1945))

**WHITLEY, G.P. (1944)** New sharks and fishes from Western Australia. *Australian Zoologist*, 10 (3): 252-273  
species described: Galeolamna dorsalis (valid name: Carcharhinus plumbeus (NARDO, 1827))  
 Galeolamna (Galeolamnoides) eblis (valid name: Carcharhinus obscurus (LESUEUR, 1818))  
 Galeolamna fowleri (valid name: Carcharhinus amblyrhynchos (BLEEKER, 1856))  
 Longmania calamaria (valid name: Carcharhinus brevipinna (MÜLLER & HENLE, 1839))

**WHITLEY, G.P. (1943)** A new Australian shark. *Records of the South Australian Museum*, 7 (4): 397-399  
species described: Fur ventralis (valid name: Furgaleus macki (WHITLEY, 1943))

**WHITLEY, G.P. (1943)** Ichthyological descriptions and notes. *Proceedings of the Linnean Society of New South Wales*, 68: 114-144  
species described: Galeolamna (Bogimba) bogimba (valid name: Carcharhinus leucas (MÜLLER & HENLE, 1839))  
 Galeolamna (Uranganops) fitzroyensis (valid name: Carcharhinus fitzroyensis (WHITLEY, 1943))  
 Uranga nasuta (valid name: Carcharhinus brevipinna (MÜLLER & HENLE, 1839))

**WHITLEY, G.P. (1943)** Ichthyological notes and illustrations. Part 2. *Australian Zoologist*, 10 (2): 167-187  
species described: Fur macki (valid name: Furgaleus macki (WHITLEY, 1943))

**WHITLEY, G.P. (1940)** The fishes of Australia. Part 1. The sharks, rays, devil fishes and other primitive fishes of Australia and New Zealand. *Sydney: Royal Zoological Society of New South Wales*, 230 pp.  
species described: Orectolobus ornatus halei (valid name: Orectolobus halei WHITLEY, 1940)  
Zearaja gudgeri (valid name: Dipturus gudgeri (WHITLEY, 1940))

**WHITLEY, G.P. (1939)** Studies in Ichthyology. No. 12. *Records of the Australian Museum*, 20 (4): 264-277  
<http://dx.doi.org/10.3853/j.0067-1975.22.1948.592>

species described: Orectolobus wardi  
Acanthidium (Acanthidium) mollerii (valid name: Etmopterus mollerii (WHITLEY, 1939))

**WHITLEY, G.P. (1939)** Taxonomic notes on sharks and rays. *Australian Zoologist*, 9 (3): 227-262, fig. 18, pl. 20-22.

species described: Aprionodon acutidens queenslandicus (valid name: Negaprion acutidens (RÜPPELL, 1837))  
Atelomyxterus macleayi  
Carcharodon albimors (valid name: Carcharodon carcharias (LINNAEUS, 1758))  
Figaro boardmani socius (valid name: Figaro boardmani (WHITLEY, 1928))  
Himantura toshi  
Raja cerva (valid name: Dipturus cerva (WHITLEY, 1939))  
Raja garmani (valid name: Leucoraja garmani (WHITLEY, 1939))  
Raja (Spiniraja) ogilbyi (valid name: Dipturus whitleyi (IREDALE, 1938))  
Rhinobatos batillum (valid name: Glaucostegus typus (BENNETT, 1830))  
Rhynchobatus djiddensis australiae (valid name: Rhynchobatus australiae WHITLEY, 1939)  
Somniosus antarcticus (valid name: Somniosus pacificus BIGELOW & SCHROEDER, 1944)  
Stegostoma tigrinum naucum (valid name: Stegostoma fasciatum (HERMANN, 1783))  
Triaenodon apicalis (valid name: Triaenodon obesus (RÜPPELL, 1837))  
Urogymnus asperrimus solanderi (valid name: Urogymnus asperrimus (BLOCH & SCHNEIDER, 1801))  
Urolophus (Trygonoptera) mucosus (valid name: Trygonoptera mucosa (WHITLEY, 1939))  
Platypodon coatesi (valid name: Carcharhinus dussumieri (MÜLLER & HENLE, 1839))  
Emissola maugeana (valid name: Mustelus antarcticus GÜNTHER, 1870)  
Phasmichthys lemures (valid name: Hydrolagus lemures (WHITLEY, 1939))

**WHITLEY, G.P. (1937)** Studies in Ichthyology. No. 10. *Records of the Australian Museum*, 20 (1): 3-24  
species described: Alopias greyi (valid name: Alopias vulpinus (BONNATERRE, 1788))

**WHITLEY, G.P. (1934)** Notes on some Australian sharks. *Memoirs of the Queensland Museum*, 10 (4): 180-200, figs 1-4, pls 27-29

species described: Centrophorus kaikourae (valid name: Deania calcea (LOWE, 1839))  
Gillisqualus amblyrhynchoides (valid name: Carcharhinus amblyrhynchoides (WHITLEY, 1934))

**WHITLEY, G.P. (1932)** Studies in Ichthyology. No. 6. *Records of the Australian Museum*, 18 (6): 321-348

species described: Cephaloscyllium isabella nascione (valid name: Cephaloscyllium laticeps (DUMÉRIL, 1853))  
Cephaloscyllium nascione (valid name: Cephaloscyllium laticeps (DUMÉRIL, 1853))  
Trygonorrhina fasciata guenerius (valid name: Trygonorrhina fasciata MÜLLER & HENLE, 1841)  
Notastrape macneilli (valid name: Torpedo macneilli (WHITLEY, 1932))

**WHITLEY, G.P. (1931)** New names for Australian fishes. *Australian Zoologist*, 6 (4): 310-334

species described: Echinorhinus (Rubusqualus) mccoysi (valid name: Echinorhinus brucus (BONNATERRE, 1788))  
Heptanchias dakini (valid name: Heptanchias perlo (BONNATERRE, 1788))  
Scymnorhinus philippii (valid name: Dalatias licha (BONNATERRE, 1788))  
Squalus montalbani

- WHITLEY, G.P. (1931)** Studies in Ichthyology. No. 5. *Records of the Australian Museum*, 18 (4): 138-160  
species described: Notorynchus macdonaldi (valid name: Notorynchus cepedianus (PÉRON, 1807))
- WHITLEY, G.P. (1930)** The teeth of fishes. *Australian Museum Magazine*, 4 (3): 92-99  
species described: Carcharhinus cyrano (valid name: Galeorhinus galeus (LINNAEUS, 1758))
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