

Catalog of Fishes – Errata

September 2015

klasioensis, Melanotaenia Kadarusman, Hadiaty [R. K.] & Pouyaud [L.] in Nugraha et al. **2015 2015** [Cybium v. 39 (no. 2); ref. 33872] Birds Hear region, West Papua, Indonesia, Holotype. Details to follow. •Valid as *Melanotaenia klasioensis* Kadarusman, Hadiaty & Pouyaud 2015. **Current status:** Valid as *Melanotaenia klasioensis* Kadarusman, Hadiaty & Pouyaud 2015. Melanotaeniidae. Distribution: West Papua, Indonesia. Habitat: freshwater.

2015:

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longispina, Melanotaenia Kadarusman, Avarre [J. C.] & Pouyaud [L.] in Nugraha et al. **2015 2015** [Cybium v. 39 (no. 2); ref. 33872] Birds Hear region, West Papua, Indonesia Holotype. Details to follow. •Valid as *Melanotaenia longispina* Kadarusman, Avarre & Pouyaud 2015 **Current status:** Valid as *Melanotaenia longispina* Kadarusman, Avarre & Pouyaud 2015. Melanotaeniidae. Distribution: West Papua, Indonesia. Habitat: freshwater.

2015:

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manibuii, Melanotaenia Kadarusman [M. F. I.], Slembrouck [J.] & Pouyaud [F.] in Nugraha et al. **2015 2015** [Cybium v. 39 (no. 2); ref. 33872] Birds Head region. West Papua, Indonesia. Holotype. •Valid as *Melanotaenia manibuii* Kadarusman, Slembrouck & Pouyaud 2015. **Current status:** Valid as *Melanotaenia manibuii* Kadarusman, Slembrouck & Pouyaud 2015. Melanotaeniidae. Distribution: West Papua, Indonesia. Habitat: freshwater.

2015:

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naramasae, Melanotaenia Kadarusman, Nugraha. [M. F. I.] & Pouyaud [L.] in Nugraha et al. **2015 2015** [Cybium v. 39 (no. 2); ref. 33872] Birds Head region, West Papua, Indonesia. Holotype. Details to follow. •Valid as *Melanotaenia naramasae* Kadarusman, Carman & Pouyaud 2015. **Current status:** Valid as *Melanotaenia naramasae* Kadarusman, Nugraha & Pouyaud 2015. Melanotaeniidae. Distribution: West Papua, Indonesia. Habitat: freshwater.

2015:

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rumberponensis, Melanotaenia Kadarusman, Ogistira [R.] & Pouyaud [L.] in Nugraha et al. **2015 2015** [Cybium v. 39 (no. 2); ref. 33872] Brds Head region, West Papua, Indonesia. Holotype. Details to follow •Valid as *Melanotaenia rumberponensis* Kadarusman, Ogistira & Pouyaud 2015. **Current status:** Valid as *Melanotaenia rumberponensis* Kadarusman, Ogistira & Pouyaud 2015. Melanotaeniidae. Distribution: West Papua, Indonesia. Habitat: freshwater.

2015:

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sembrae, Melanotaenia Kadarusman, Carman [O.] & Pouyaud [L.] in Nugraha et al. **2015 2015** [Cybium v. 39 (no. 2); ref. 33872] Birds Hear region, West Papus, Indonesia. Holotype. Details to follow. •Valid as *Melanotaenia sembrae* Kadarusman, Carman & Pouyaud 2015. **Current status:** Valid as *Melanotaenia sembrae* Kadarusman, Carman & Pouyaud 2015. Melanotaeniidae. Distribution: West Papua, Indonesia. Habitat: freshwater.

2015:

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sikuensis, *Melanotaenia* Kadarusman, Sudarto & Pouyaud [L.] in Nugraha et al. **2015 2015** [Cybium v. 39 (no. 2); ref. [33872](#)] Birds Head region, West Papua, Indonesia. Holotype. •Valid as *Melanotaenia sikuensis* Kadarusman, Sudarto & Pouyaud 2015. **Current status:** Valid as *Melanotaenia sikuensis* Kadarusman, Sudarto & Pouyaud 2015. Melanotaeniidae. Distribution: West Papua, Indonesia. Habitat: freshwater.

2015:

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susii, *Melanotaenia* Kadarusman, Hubert [N.] & Pouyaud [L.] in Nugraha et al. **2015 2015** [Cybium v. 39 (no. 2); ref. [33872](#)] Birds Hear region, West Papua, Indonesia. Holotype. Details to follow. •Valid as *Melanotaenia susii* Kadarusman, Hubert & Pouyaud 2015. **Current status:** Valid as *Melanotaenia susii* Kadarusman, Hubert & Pouyaud 2015. Melanotaeniidae. Distribution: West Papua, Indonesia. Habitat: freshwater.

2015:

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klasioensis, *Melanotaenia* Kadarusman, Hadiaty [R. K.] & Pouyaud [L.] in Nugraha et al. 2015 2015 [Cybium v. 39 (no. 2); ref. [33872](#)] **Birds Hear** region, West Papua, Indonesia, Holotype. Details to follow. •Valid as *Melanotaenia klasioensis* Kadarusman, Hadiaty & Pouyaud 2015. **Current status:** Valid as *Melanotaenia klasioensis* Kadarusman, Hadiaty & Pouyaud 2015. Melanotaeniidae. Distribution: West Papua, Indonesia. Habitat: freshwater.

Birds Head

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longispina, *Melanotaenia* Kadarusman, Avarre [J. C.] & Pouyaud [L.] in Nugraha et al. 2015 2015 [Cybium v. 39 (no. 2); ref. [33872](#)] **Birds Hear** region, West Papua, Indonesia Holotype. Details to follow. •Valid as *Melanotaenia longispina* Kadarusman, Avarre & Pouyaud 2015 **Current status:** Valid as *Melanotaenia longispina* Kadarusman, Avarre & Pouyaud 2015. Melanotaeniidae. Distribution: West Papua, Indonesia. Habitat: freshwater.

Birds Head

sembrae, *Melanotaenia* Kadarusman, Carman [O.] & Pouyaud [L.] in Nugraha et al. 2015 2015 [Cybium v. 39 (no. 2); ref. [33872](#)] **Birds Hear** region, West Papua, Indonesia. Holotype. Details to follow. •Valid as *Melanotaenia sembrae* Kadarusman, Carman & Pouyaud 2015. **Current status:** Valid as *Melanotaenia sembrae* Kadarusman, Carman & Pouyaud 2015. Melanotaeniidae. Distribution: West Papua, Indonesia. Habitat: freshwater.

Birds Head

susii, *Melanotaenia* Kadarusman, Hubert [N.] & Pouyaud [L.] in Nugraha et al. 2015 2015 [Cybium v. 39 (no. 2); ref. [33872](#)] **Birds Hear** region, West Papua, Indonesia. Holotype. Details to follow. •Valid as *Melanotaenia susii* Kadarusman, Hubert & Pouyaud 2015. **Current status:** Valid as *Melanotaenia susii* Kadarusman, Hubert & Pouyaud 2015. Melanotaeniidae. Distribution: West Papua, Indonesia. Habitat: freshwater.

Birds Head

rumberponensis, Melanotaenia Kadarusman, Ogistira [R.] & Pouyaud [L.] in Nugraha et al. 2015 2015 [Cybium v. 39 (no. 2); ref. 33872] **Brds** Head region, West Papua, Indonesia. Holotype. Details to follow •Valid as *Melanotaenia rumberponensis* Kadarusman, Ogistira & Pouyaud 2015. **Current status:** Valid as *Melanotaenia rumberponensis* Kadarusman, Ogistira & Pouyaud 2015. Melanotaeniidae. Distribution: West Papua, Indonesia. Habitat: freshwater.

Birds

sembrae, Melanotaenia Kadarusman, Carman [O.] & Pouyaud [L.] in Nugraha et al. 2015 2015 [Cybium v. 39 (no. 2); ref. 33872] Birds Hear region, **West Papus**, Indonesia. Holotype. Details to follow. •Valid as *Melanotaenia sembrae* Kadarusman, Carman & Pouyaud 2015. **Current status:** Valid as *Melanotaenia sembrae* Kadarusman, Carman & Pouyaud 2015. Melanotaeniidae. Distribution: West Papua, Indonesia. Habitat: freshwater.

West Papua

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vespertina, Ebosia Matsunuma [M.] & Motomura [H.] 2015 [**Voprosy Ikhtiologii v. 54 (no. 6); ref. 33889**] **Details to follow.** •Valid as *Ebosia vespertina* Matsunuma & Motomura 2015. **Current status:** Valid as *Ebosia vespertina*. Scorpaenidae: Pteroinae.

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Appears to be the wrong Reference → It was published in **Ichthyological Research** which is a Japanese Journal and not a Russian Journal. **Submitted by Elaine Heemstra**

I came across this strange reference this morning – it says that it was in the main Russian journal, but I know it was published in Ichthyological Research which is a Japanese journal. The reference number is for a Kotlyar paper on a different family. **I also wonder why Bill didn't put in all the details..... Why would he want to have to return to an entry? It seems easier to do it all in one go.**

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waterousi, Mangarinus Herre [A. W. C. T.] 1943:94 [Proceedings of the Biological Society of Washington v. 56; ref. 2136] Hacienda Waterous, Mangarin, Mindoro, Philippines. Holotype: CAS-SU 36817. Paratypes: CAS-SU 36818 (3). Type catalog: Böhlke 1953:115 [ref. 12291]. •Valid as *Mangarinus waterousi* Herre 1943 -- (Prince **Ahihito** in Masuda et al. 1984:262 [ref. 6441], Kawanabe & Mizuno 1989:573 [ref. 25598], Kottelat et al. 1993:146 [ref. 23448], Larson in Randall & Lim 2000:638 [ref. 25122], Nakabo 2000:1249 [ref. 25182], Larson & Murdy 2001:3598 [ref. 26293], Sakai et al. 2001:113 [ref. 25693], Nakabo 2002:1249 [ref. 26193], Kottelat 2013:412 [ref. 32989]). **Current status:** Valid as *Mangarinus waterousi* Herre 1943. Gobiidae: Gobiinae. Distribution: Western **Pacific**. Habitat: freshwater.

Akihito

Pacific

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kaladanensis, *Psilorhynchus* Lalramliana, **Lalnuntluaga** & Lalronunga [S.] 2015:173, Figs. 1-2 [Zootaxa 3962 (no. 1); ref. [33814](#)] Mizoram, Tuisi River, a tributary of Kaladan River in the vicinity of Khopai village, 22°11'51"N, 92°02'16"E, India. Holotype: PUCFM 14008. Paratypes: PUCFM, MZUBM/F. •Valid as *Psilorhynchus*

kaladanensis Lalramliana, **Lalnuntluaga** & Lalronunga 2015. **Current status:** Valid as *Psilorhynchus kaladanensis* Lalramliana, **Lalnuntluaga** & Lalronunga 2015. Psilorhynchidae. Distribution: Tuisi River, India. Habitat: freshwater.

Lalnuntluaga

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kaladanensis, *Psilorhynchus* **Lalramliana, Lalnuntluaga** & Lalronunga [S.] 2015:173, Figs. 1-2 [Zootaxa 3962 (no. 1); ref. [33814](#)] Mizoram, Tuisi River, a tributary of Kaladan River in the vicinity of Khopai village, 22°11'51"N, 92°02'16"E, India. Holotype: PUCFM 14008. Paratypes: PUCFM, MZUBM/F. •Valid as *Psilorhynchus kaladanensis* Lalramliana, Lalnuntluaga & Lalronunga 2015. **Current status:** Valid as *Psilorhynchus kaladanensis* Lalramliana, Lalnuntluaga & Lalronunga 2015. Psilorhynchidae. Distribution: Tuisi River, India. Habitat: freshwater.

Lalramliana [no initials], Lalnuntluaga [no initials]

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cetosus, *Eutropiichthys* Ng [H. H.], Lalramliana [no initial], **S. Lalronunga & [no initial] Lalnuntluaga** 2014:6074, Figs. 1, 2a [Journal of Threatened Taxa v. 6 (no. 8); ref. [33416](#)] Vicinity of Kawlchaw Village, Lawngtlai District, Mizoram, India, 22°23'01.4"N, 92°57'39.3"E. Holotype: PUCMF 13024. Paratypes: PUCMF 13025 (5). •Valid as *Eutropiichthys cetosus* Ng, Lalramliana, Lalronunga & Lalnuntluaga 2014. **Current status:** Valid as *Eutropiichthys cetosus* Ng, Lalramliana, Lalronunga & Lalnuntluaga 2014. Schilbeidae. Distribution: Mizoram, India. Habitat: freshwater.

Lalronunga [S.] & Lalnuntluaga [no initials]

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herzegoviniensis, *Cobitis* Buj [I.] & Šanda [R.] in Buj, Šanda, Marčić, Čaleta & Mrakočić 2014:20, 9 [**PLoS** ONE v. 9 (no. 6) (art. e99833); ref. [33367](#)] Listica River in the Mostarsko blato karstic field, Bosnia and Herzegovina, 43°22'41.30"N, 17°19'98.30"E, elevation 227 meters. Holotype: NMP P6V 80904. Paratypes: NMP P6V 80903, 80905, PMR VP 2950-52; P6V 81173, 75-77, 79. •Valid as *Cobitis herzegoviniensis* Buj & Šanda 2014. **Current status:** Valid as *Cobitis herzegoviniensis* Buj & Šanda 2014. Cobitidae: Cobitinae. Distribution: Listica River, Bosnia-Herzegovina. Habitat: freshwater.

Appears to be a typo

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humilis, *Nemacheilus dorsalis* Gundriser [A. N.] 1962:253, Fig. 4 [Ucenyje Zapiski, Tomskij Ordena Trudovogo Krasnogo Znameni Gosudarstvennyj Universitet Imeni V. V. Kujbyseva. [**Ученые Записки, Томский Государственный Университет имени В. В. Куйбышева**] No. 44; ref. [27463](#)] Tes-Khem River, 25 kilometers northwest of Erzin (Tuva Republic, Russia), 50°27"N, 95°01'E. Neotype: ZISP 52053. Neotype designated by Prokofiev 2002:S49 [ref. [27462](#)]. Preoccupied, replaced by *Nemacheilus gundriseri* Prokofiev 2002. •In the synonymy of *Triplophysa gundriseri* Prokofiev 2002 -- (Bogutskaya & Naseka 2004:116 [ref. [28183](#)], Kottelat 2006:55 [ref. [28831](#)], Prokofiev 2006:256 [ref. [29061](#)], Kottelat 2012:126 [ref. [32367](#)]). **Current status:** Synonym of *Triplophysa gundriseri* Prokofiev 2002. Nemacheilidae. Habitat: freshwater.

Bill's Policy in the past has been to avoid foreign languages

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prespensis, *Leucos aula* var. Karaman [S.] 1924:57 [Pisces Macedoniae; ref. [15902](#)] Lake Prespa, Republic of Macedonia. Syntypes: (4) IEBMT. •Synonym of *Rutilus rubilio* (Bonaparte 1837), but a valid subspecies as described -- (Lelek 1987:230 [ref. [22962](#)]). •Synonym of *Rutilus ohridanus* (Karaman 1924) -- (Marić & Radujković 2009:139 [ref. [31438](#)]). •Valid as *Rutilus prespensis* (Karaman 1924) -- (Maric 1988:63 [ref. [20058](#)], Kottelat 1997:80 [ref. [22952](#)], Bogutskaya & Iliadou 2006:294 [ref. [28494](#)], Kottelat & Freyhof 2007:244 [ref. [29996](#)], **Milsevič** et al. 2011:1 [ref. [31524](#)], Milosević et al. 2011:1107 [ref. [31524](#)], Perea 2011:15 [ref. [31802](#)]). •Synonym of *Leucos basak* Heckel 1843 -- (Bianco & Ketmaier 2014:385 [ref. [33417](#)]). **Current status:** Synonym of *Leucos basak* Heckel 1843. Cyprinidae: Leuciscinae. Distribution: Lakes Prespa and Skadar: Albania, Greece and Macedonia (if valid). Habitat: freshwater.

Milosevič

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axiologus, *Canthigaster* Whitley [G. P.] 1931:333 [Australian Zoologist v. 6 (pt 4); ref. [4672](#)] Near the Capricorn Group, **Grat** Barrier Reef, Queensland, Australia. Holotype (unique): QM I.3549. Based on *Canthigaster cinctus* of McCulloch 1922:245. The species name *axiologus* stems from the Greek words αξιος and λογος, the latter Latinised to logus; it is a noun in apposition and does not change its ending, though *Canthigaster* is feminine. •Synonym of *Canthigaster coronata* (Vaillant & Sauvage 1875) -- (Allen & Randall 1977:486 [ref. [6714](#)]). •Valid as *Canthigaster axiologa* Whitley 1931 -- (Randall et al. 2008:6 [ref. [29943](#)], Motomura et al. 2010:237 [ref. [31256](#)], Williams et al. 2012:84 [ref. [32264](#)], Allen & Erdmann 2012:1091 [ref. [31980](#)]). **Current status:** Valid as *Canthigaster axiologus* Whitley 1931. Tetraodontidae. Distribution: Western Pacific and Australia to French Polynesia, north to Japan. Habitat: marine.

Great

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herzegoviniensis, *Cobitis* Buj [I.] & Šanda [R.] in Buj, Šanda, Marčić, Čaleta & **Mrakočić** 2014:20, 9 [PLoS ONE v. 9 (no. 6) (art. e99833); ref. [33367](#)] Listica River in the Mostarsko blato karstic field, Bosnia and Herzegovina, 43°22'41.30"N, 17°19'98.30"E, elevation 227 meters. Holotype: NMP P6V 80904. Paratypes: NMP P6V 80903, 80905, PMR VP 2950-52; P6V 81173, 75-77, 79. •Valid as *Cobitis herzegoviniensis* Buj & Šanda 2014. **Current status:** Valid as *Cobitis herzegoviniensis* Buj & Šanda 2014. Cobitidae: Cobitinae. Distribution: Listica River, Bosnia-Herzegovina. Habitat: freshwater.

Mrakovčić

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colasi, *Oxyeleotris* Pouyaud [L.], **Kadariusman** & Hadiaty [R. K.] in Pouyaud, Kadariusman, Hadiaty, Slembrouck, Lemauk, et al. 2013:524, Figs. 1-4 [Cybium v. 36 (no. 4) [2012]; ref. [32533](#)] 3°19.414"S, 113°44.798"E, Jabuenggara Cave on the border of Selewiki Lake, 14 km south of Urisa village, west of Lengguru, Kaimana, West Papua Province, Indonesia. Holotype: MZB 20031. Paratypes: MNHN 2012-0034 (4), MZB 20032 (4), •Valid as *Oxyeleotris colasi* Pouyaud, Kadariusman & Hadiaty 2013. **Current status:** Valid as *Oxyeleotris colasi* Pouyaud, Kadariusman & Hadiaty 2013. Eleotridae: Butinae. Distribution: Lengguru, West Papua, Indonesia. Habitat: freshwater.

Kadariusman [no initials]

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fasinensis, Melanotaenia Kadarusman, Sudarto, Paradis [E.] & Pouyaud [L.] 2010:208, Figs. 2-3 [Cybium v. 34 (no. 2); ref. 30904] Fasin Creek, vicinity of Ween village, 1°13.856'S, 131°58.186'E, 25 kilometers west of Lake Ayamaru, Bird's Head Peninsula, West Papua, Indonesia. Holotype: MZB 17700. Paratypes: MZB 17701 (4); MNHN 2009-1627 (4); RMNH 35680 (4). •Valid as *Melanotaenia fasinensis* Kadarusman, Sudarto, Paradis & Pouyaud 2010 -- (Kadarusman et al. 2011:224 [ref. 31665], Allen et al. 2014:145 [ref. 33452]). **Current status:** Valid as *Melanotaenia fasinensis* Kadarusman, Sudarto, Paradis & Pouyaud 2010. Melanotaeniidae. Distribution: West Papua, Indonesia. Habitat: freshwater.

Kadarusman [no initials], Sudarto [no initials]

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klasioensis, Melanotaenia Kadarusman, Hadiaty [R. K.] & Pouyaud [L.] in Nugraha et al. 2015 [Cybium v. 39 (no. 2); ref. 33872] Birds Hear region, West Papua, Indonesia, Holotype. Details to follow. •Valid as *Melanotaenia klasioensis* Kadarusman, Hadiaty & Pouyaud 2015. **Current status:** Valid as *Melanotaenia klasioensis* Kadarusman, Hadiaty & Pouyaud 2015. Melanotaeniidae. Distribution: West Papua, Indonesia. Habitat: freshwater.

Kadarusman [no initials]

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longispina, Melanotaenia Kadarusman, Avarre [J. C.] & Pouyaud [L.] in Nugraha et al. 2015 2015 [Cybium v. 39 (no. 2); ref. 33872] Birds Head region, West Papua, Indonesia. Holotype. Details to follow. •Valid as *Melanotaenia longispina* Kadarusman, Avarre & Pouyaud 2015. **Current status:** Valid as *Melanotaenia longispina* Kadarusman, Avarre & Pouyaud 2015. Melanotaeniidae. Distribution: West Papua, Indonesia. Habitat: freshwater.

Kadarusman [no initials]

:

manibuii, Melanotaenia Kadarusman [M. F. I.], Slembrouck [J.] & Pouyaud [F.] in Nugraha et al. 2015 [Cybium v. 39 (no. 2); ref. 33872] Birds Head region. West Papua, Indonesia. Holotype. Details to follow. •Valid as *Melanotaenia manibuii* Kadarusman, Slembrouck & Pouyaud 2015. **Current status:** Valid as *Melanotaenia manibuii* Kadarusman, Slembrouck & Pouyaud 2015. Melanotaeniidae. Distribution: West Papua, Indonesia. Habitat: freshwater.

Kadarusman [no initials]

:

naramasae, Melanotaenia Kadarusman, Nugraha. [M. F. I.] & Pouyaud [L.] in Nugraha et al. 2015 [Cybium v. 39 (no. 2); ref. 33872] Birds Head region, West Papua, Indonesia. Holotype. Details to follow. •Valid as *Melanotaenia naramasae* Kadarusman, Carman & Pouyaud 2015. **Current status:** Valid as *Melanotaenia naramasae* Kadarusman, Nugraha & Pouyaud 2015. Melanotaeniidae. Distribution: West Papua, Indonesia. Habitat: freshwater.

Kadarusman [no initials]

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rumberponensis, Melanotaenia Kadarusman, Ogistira [R.] & Pouyaud [L.] in Nugraha et al. 2015 2015 [Cybium v. 39 (no. 2); ref. 33872] Birds Head region, West Papua, Indonesia. Holotype. Details to follow. •Valid as *Melanotaenia rumberponensis* Kadarusman, Ogistira & Pouyaud 2015. **Current status:** Valid as *Melanotaenia rumberponensis* Kadarusman, Ogistira & Pouyaud 2015. Melanotaeniidae. Distribution: West Papua, Indonesia. Habitat: freshwater.

Kadarusman [no initials]

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sembrae, Melanotaenia Kadarusman, Carman [O.] & Pouyaud [L.] in Nugraha et al. 2015 [Cybium v. 39 (no. 2); ref. [33872](#)] Birds Head region, West Papua, Indonesia. Holotype. Details to follow. •Valid as *Melanotaenia sembrae* Kadarusman, Carman & Pouyaud 2015. **Current status:** Valid as *Melanotaenia sembrae* Kadarusman, Carman & Pouyaud 2015. Melanotaeniidae. Distribution: West Papua, Indonesia. Habitat: freshwater.

Kadarusman [no initials]

:

sikuensis, Melanotaenia Kadarusman, Sudarto & Pouyaud [L.] in Nugraha et al. 2015 [Cybium v. 39 (no. 2); ref. [33872](#)] Birds Head region, West Papua, Indonesia. Holotype. Details to follow. •Valid as *Melanotaenia sikuensis* Kadarusman, Sudarto & Pouyaud 2015. **Current status:** Valid as *Melanotaenia sikuensis* Kadarusman, Sudarto & Pouyaud 2015. Melanotaeniidae. Distribution: West Papua, Indonesia. Habitat: freshwater.

Kadarusman [no initials], Sudarto [no initials]

:

susii, Melanotaenia Kadarusman, Hubert [N.] & Pouyaud [L.] in Nugraha et al. 2015 [Cybium v. 39 (no. 2); ref. [33872](#)] Birds Head region, West Papua, Indonesia. Holotype. Details to follow. •Valid as *Melanotaenia susii* Kadarusman, Hubert & Pouyaud 2015. **Current status:** Valid as *Melanotaenia susii* Kadarusman, Hubert & Pouyaud 2015. Melanotaeniidae. Distribution: West Papua, Indonesia. Habitat: freshwater.

Kadarusman [no initials]

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pilleti, Spectrolebias Nielsen [C. T. B.] & Brousseau [R.] 2013:117, Figs. 1-2 [aqua, International Journal of Ichthyology v. 19 (no. 3); ref. [32794](#)] Departamento Santa Cruz, Quimone city, 45.40 km west of San José dos Chiquitos, temporary pool near the río Quimone, the río San Pablo basin, (17°42'48.1"S, 61°08'56.1"W), Bolivia, altitude 263 meters. Holotype: MNKP 11153. Paratypes: MNKP 11154 (13), ZUEC 7296 (2). •Valid as *Spectrolebias pilleti* Nielsen & Brousseau 2013. **Current status:** Valid as *Spectrolebias pilleti* Nielsen & Brousseau 2013. Rivulidae. Distribution: Río San Pablo basin, Bolivia. Habitat: freshwater.

Nielsen [D. T. B.]

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rubrimaculata, Eviota Suzuki [H.], Greenfield [D. W.] & Motomura [H.] 2015:404, Figs. 7-10 [Zootaxa 4007 (no. 3); ref. [33946](#)] Off Maehama, Yoron Islands, the Ryukyu Islands, Japan, 27°01'13"N, 128°26'26"E, depth 6-8 meters. Holotype (unique): KPM-NI 30770. •Valid as *Eviota rubrimaculata* Suzuki, Greenfield & Motomura 2015. **Current status:** Valid as *Eviota rubrimaculata* Suzuki, Greenfield & Motomura 2015. Gobiidae: Gobiinae. Distribution: Ryukyu Islands, Japan. Habitat: marine.

Suzuki [T.]

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naramasae, Melanotaenia Kadarusman, Nugraha. [M. F. I.] & Pouyaud [L.] in Nugraha et al. 2015 [Cybium v. 39 (no. 2); ref. [33872](#)] Birds Head region, West Papua, Indonesia. Holotype. Details to follow. •Valid as *Melanotaenia naramasae* Kadarusman, Carman & Pouyaud 2015. **Current status:** Valid as *Melanotaenia naramasae* Kadarusman, Nugraha & Pouyaud 2015. Melanotaeniidae. Distribution: West Papua, Indonesia. Habitat: freshwater.:

Nugraha,

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anniae, *Stiphodon* Keith [M.] & **[R. K.] Hadiaty** 2015:268, Figs. 1-2 [Cybium v. 38 (no. 4) (for 2014); ref. [33653](#)] South Wosea, DS. Sawai, Weda Tengah, Halmahera, Maluku, Indonesia. Holotype: MZB 18930. Paratypes: MNHN. •Valid as *Stiphodon anniae* Keith & Hadiaty 2015. **Current status:** Valid as *Stiphodon anniae* Keith & Hadiaty 2015. Gobiidae: Gobiinae. Distribution: Halmahera, Indonesia. Habitat: freshwater.

Hadiaty [R. K.]

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Thorburn, D. C. , D. L. Mordan, A. J. Andrew, J. Rowland and H. S. Gill 2007 (10 May) [ref. 29328]
Freshwater sawfish *Pristis microdon* Latham, 1794 (Chondrichthyes: Pristidae) in the Kimberley region of Western Australia. Zootaxa No. 1471: 27-41.

Morgan

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colasi, *Oxyeleotris* **Pouyaud [L.], Kadarusman & Hadiaty [R. K.] in Pouyaud, Kadarisman, Hadiaty, Slembrouck, Lemauk, et al.** 2013:524, Figs. 1-4 [Cybium v. 36 (no. 4) [2012]; ref. [32533](#)] 3°19.414"S, 113°44.798"E, Jabuenggara Cave on the border of Selewiki Lake, 14 km south of Urisa village, west of Lengguru, Kaimana, West Papua Province, Indonesia. Holotype: MZB 20031. Paratypes: MNHN 2012-0034 (4), MZB 20032 (4), •Valid as *Oxyeleotris colasi* Pouyaud, Kadarusman & Hadiaty 2013. **Current status:** Valid as *Oxyeleotris colasi* Pouyaud, Kadarusman & Hadiaty 2013. Eleotridae: Butinae. Distribution: Lengguru, West Papua, Indonesia. Habitat: freshwater.

Pouyaud [F.], Kadarusman [no initials] & Hadiaty [R. K.] in Pouyaud, Kadarisman, Hadiaty, Slembrouck, Lemauk, et al

:

concatenatus, **Valid** Kullander [S. O.] 2015:367, Fig. 3b [Ichthyological Exploration of Freshwaters v. 25 (no. 4); ref. [33743](#)] Rakhine State, Comepyo Chaung near Gwa, 17°40'57"N, 94°38'25"E, Myanmar. Holotype: BMNH 2011.3.24.50. Paratypes: BMNH. •Valid as *Danio concatenatus* Kullander 2015 -- (Kullander & Britz 2015:246 [ref. [33764](#)], Kullander et al. 2015:64 [ref. [33907](#)]). **Current status:** Valid as *Danio concatenatus* Kullander 2015. Cyprinidae: Danioninae. Distribution: Myanmar. Habitat: freshwater.

Danio

:

rubrivittata, **Melanotania** Allen [G. R.], Unmack [P. J.] & Hadiaty [R. K.] 2015:851, Figs. 1-4 [Fishes of Sahul, Journal of the Australia New Guinea Fisheries Association v. 29 (no. 1); ref. [33735](#)] Small pond, beside Tirawiwa River, 3°01.970'S, 136°22.231'E, Wapoga River syseam, Papua Province, Indonesia, depth 0.3 meters. Holotype: MZB 22261. Paratypes: MZB, WAM, USNM. •Valid as *Melanotaenia rubrivittata* Allen, Unmack & Hadiaty 2015. **Current status:** Valid as *Melanotaenia rubrivittata* Allen, Unmack & Hadiaty 2015. Melanotaeniidae. Distribution: Papua Province, Indonesia. Habitat: freshwater.

Melanotaenia

:

:

Allochela (subgenus of *Chela*) Silas [E. G.] 1958:64, 87 [ref. [4026](#)]. Fem. *Chela* (*Allochela*) *fasciata* Silas 1958. Type by original designation. •Synonym of *Chela* Hamilton 1822 -- (Roberts 1989:31 [ref. [6439](#)]). •Synonym of **Laubuca** Bleeker 1859 (or 1860 [**sic**]) -- (Kottelat 2013:118 [ref. [32989](#)]). **Current status:** Synonym of *Chela* Hamilton 1822. Cyprinidae: Danioninae.

Laubuka

:

Merlan (subgenus of *Gadus*) De la Pylaie [A. J. M.] >>> **1835** <<<:529 [ref. [1086](#)]. Fem. *Gadus merlangus* Linnaeus 1758 Type by monotypy. Misspelled *callarius*, •Synonym of *Merlangius* Garsault 1764. **Current status:** Synonym of *Merlangius* Garsault 1764. Gadidae.

:

Clupeonella Kessler [K. T.] 1877:187 [ref. [2597](#)]. Fem. *Clupeonella grimmi* Kessler 1877. Type by monotypy. •Valid as *Clupeonella* Kessler 1877 -- (Svetovidov 1973:101 [ref. [7169](#)], Whitehead in Whitehead et al. 1984:274 [ref. [13675](#)], Grande 1985:250 [ref. [6466](#)], Whitehead 1985:51 [ref. [5141](#)], Hoestlandt 1991:44 [ref. [24825](#)], Dorofeeva 1998:29 [ref. [23573](#)], Bogutskaya & Naseka 2004:37 [ref. [28183](#)], Kottelat & Freyhof 2007:63 [ref. [29996](#)], Parin et al. 2014:58 [ref. [33547](#)]). **Current status:** Valid as *Clupeonella* Kessler 1877. Clupeidae.

Kessler [K. F.]

:

Aspiorhynchus Kessler [K. T.] 1879:289, 291 [ref. [2598](#)]. Masc. *Aspiorhynchus przewalskii* Kessler 1879. Type by original designation (also monotypic). Spelled *Aspiorrhynchus* and *Aspiorrhyncho* by Nikolskii 1897:346 [ref. [3201](#)]. •Valid as *Aspiorhynchus* Kessler 1879 -- (Tsao 1964:167 [ref. [13501](#)], Wu 1987:47 [ref. [12822](#)], Mirza 1991:340 [ref. [19441](#)], Wu & Wu 1992:408 [ref. [21205](#)], Chen & Cao in Yue et al. 2000:336 [ref. [25272](#)], Yang et al. 2015:99 [ref. [33694](#)] in Cyprininae, tribe Schizothoracini). **Current status:** Valid as *Aspiorhynchus* Kessler 1879. Cyprinidae: Cyprininae.

Kessler [K. F.]

:

Diplophysa Kessler [K. T.] 1874:57 [ref. [2596](#)]. Fem. *Diplophysa strauchii* Kessler 1874. Type by subsequent designation. Type designation by Berg 1916:348. Objectively invalid; preoccupied by *Diplophysa* Gegenbaur 1853 in Coelenterata. *Deuterophysa* Rendahl 1933 based on same type is also preoccupied; both replaced by *Didymophysa* Whitley 1950 and by *Diplophysoides* Fowler 1958. •Synonym of *Triplophysa* Rendahl 1933 -- (Zhu 1989:68 [ref. [17744](#)], Kottelat 1990:21 [ref. [14137](#)], Wu & Wu 1992:149 [ref. [21205](#)], Bănărescu & Nalbant 1995:450 [ref. [23187](#)], Prokofiev 2010:893 [ref. [31096](#)], Kottelat 2012:122 [ref. [32367](#)], Kottelat 2013:213 [ref. [32989](#)]). **Current status:** Synonym of *Triplophysa* Rendahl 1933. Nemacheilidae.

Kessler [K. F.]

:

:

:

:

Megagobio Kessler [K. T.] 1876:15 [ref. [2595](#)]. Masc. *Megagobio nasutus* Kessler 1876. Type by monotypy. Misspelled *Magagobio* in genus heading of Kessler 1876:16 [ref. [2595](#)], but spelled *Megagobio* in species heading, the latter in prevailing usage. •Synonym of *Rhinogobio* Bleeker 1870 -- (Bănărescu & Nalbant 1973:166 [ref. [173](#)], Lu et al. 1977:507 [ref. [2850](#)], Chen & Li in Chu & Chen 1989:107 [ref. [13584](#)], Bănărescu 1997:23 [ref. [23274](#)]). •Valid as *Megagobio* Kessler 1876 -- (Naseka 1996:157 [ref. [22943](#)], Yue in Chen et al. 1998:331 [ref. [23878](#)]). **Current status:** Synonym of *Rhinogobio* Bleeker 1870. Cyprinidae: Gobioninae.

Kessler [K. F.]

:

Pseudodon Kessler [K. T.] 1874:40 [ref. [2596](#)]. Masc. *Cobitis longicauda* Kessler 1872. Type by monotypy. Original not translated. Preoccupied by *Pseudodon* Gould 1845 in Mollusca; not replaced. •Synonym of *Paracobitis* Bleeker 1863 -- (Zhu 1989:31 [ref. [17744](#)], Kottelat 1990:20 [ref. [14137](#)], Bănărescu & Nalbant 1995:443 [ref. [23187](#)], Prokofiev 2009:886 [ref. [30604](#)], Kottelat 2012:99 [ref. [32367](#)]). **Current status:** Synonym of *Paracobitis* Bleeker 1863. Nemacheilidae.

Kessler [K. F.]

:

Centroselachus Garman [S.] 1913:206 [ref. [1545](#)]. *Centrophorus crepidater* Barbosa du Bocage & de Brito Capello 1864. Type by monotypy. •Synonym of *Centrosymnus* Barbosa du Bocage & de Brito Capello 1864 -- (Kreffft & Tortonese 1973:40 [ref. [7165](#)], Compagno 1984:53 [ref. [6474](#)]). •Valid as *Centroselachus* (Barbosa du Brito & de Brito Capella 1864) -- (White et al. 2014:7 [ref. [33542](#)]). **Current status:** Valid as *Centroselachus* (**Barbosa du Bocage & de Brito Capello 1864**). Somniosidae.

Garman [S.] 1913 – Also no parentheses for genera

:

Verulux (subgenus of *Rhabdamia*) Fraser [T. H.] 1972:28 [ref. [5195](#)]. Fem. *Rhabdamia cypselurus* Weber 1909. Type by original designation (also monotypic). •Synonym of *Rhabdamia* Weber 1909, but presumed valid as a subgenus *Verulux* as described -- (see Gon 1987:15 [ref. [6378](#)]). •Valid as *Verulux* (Gon 1987) -- (Mabuchi et al. 2014:203 [ref. [33426](#)]). **Current status:** Valid as *Verulux* (Gon 1987). Apogonidae: Apogoninae.
Query, Fraser 1972 or Gon 1987

:

retropinna, Neenchelys Smith [D. G.] & Böhlke [J. E.] 1983:80, Figs. 1-3 [Proceedings of the Academy of Natural Sciences of Philadelphia v. 135; ref. [8278](#)] Gulf of Oman, 26°10'N, 57°02'E, depth 55-64 meters. Holotype: ANSP 131512. Paratypes: ANSP 131513 (1), AMS I.21847-017 (1). •Valid as *Neenchelys retropinna* Smith & Böhlke 1983 -- (Paxton et al. 1989:119 [ref. [12442](#)], Smith & McCosker 1999:1668 [ref. [24715](#)], McCosker & Chen 2000:356 [ref. [25028](#)], McCosker in Randall & Lim 2000:586 [ref. [25122](#)], Manilo & Bogorodsky 2003:S95 [ref. [27377](#)], McCosker et al. 2006:271 [ref. [29006](#)], Zhang et al. 2010:324 [ref. [31511](#)], Larson et al. 2013:27 [ref. [32988](#)]). •Questionably a synonym of *Myrophis cheni* Chen & Wang 1967 -- (Ho et al. 2010:24 [ref. [31218](#)]). **Current status:** Synonym of *Neenchelys cheni* (Chen & **Wang** 1967). Ophichthidae: Myrophinae. Distribution: Indo-West Pacific. Habitat: marine.

Weng

:

millepunctatus*, *Doryichthys Kaup [J. J.] 1856:60 [Catalogue of lophobranchiate fish in the collection of the British Museum; ref. 2575] Madagascar; Réunion, western Mascarenes, southwestern Indian Ocean. Neotype: MNHN 1901-0011. Neotype designated by Dawson 1979:473 [ref. 19285] but without new locality. •Synonym of *Oostethus brachyurus* (Bleeker 1853), but a valid subspecies -- (Dawson 1979:471 [ref. 19285]). •Synonym of *Microphis brachyurus* (Bleeker 1853), but a valid subspecies -- (Dawson 1984:156 [ref. 5879], Dawson 1986:456 [ref. 5650], Dawson 1986:286 [ref. 6201], Dawson 1985:139 [ref. 6541], Reinthal & Stiassny 1997:354 [ref.22780], Fricke 1999:152 [ref. 24106], Keith et al. 1999:96 [ref. 24548]). •Valid as *Microphis millepunctatus* (Kaup 1856) -- (Fricke et al. 2009:37 [ref. 30213], Kuitert 2009:273 [ref. 30404]). •Synonym of *Oostethus brachiurus*(Bleeker 1854) -- (Kottelat 2013:306 [ref. 32989]). **Current status:** Synonym of ***Oostethus brachyurus*** (Bleeker 1854). Syngnathidae: Syngnathinae. Distribution: Western Indian Ocean: East Africa, South Africa east to Madagascar, Réunion and Mauritius (western Mascarenes) (if valid). Habitat: freshwater, brackish, marine.

Microphis

:

aporia*, *Gobiopsis Lachner [E. A.] & McKinney [J. F.] 1978:12, Pls. 1, 2a, 7a, 8a [Smithsonian Contributions to Zoology No. 262; ref. 6603] Ambon Island, Molucca Islands, Indonesia. Holotype: USNM 209731. Paratypes: AMNH 32957-62 (1, 1, 2, 1, 1, 1); AMS (5 lots); ANSP (5, 3 lots); BMNH 1976.2.5.1 (1); BPBM 20321 (1); CAS 31497 (1), 33628-30 (1, 2, 1); FMNH 78751 (1); RMNH 15256 [or 15156] (1); USNM (25 lots). Type catalog: Böhlke 1984:104 [ref. 13621], Ibarra & Stewart 1987:41 [ref. 12367]. •Valid as *Gobiopsis aporia* Lachner & McKinney 1978 -- (Akihito in Masuda et al. 1984:267 [ref. 6441], Larson in Randall & Lim 2000:638 [ref. 25122], Nakabo 2000:1249 [ref. 25182], Hutchins 2001:43 [ref. 25847], Larson & Murdy 2001:3598 [ref. 26293], Nakabo 2002:1249 [ref. 26193], Allen & Adrim 2003:59 [ref. 26830], Shibukawa et al. in Kimura & Matsuura 2003:185 [ref.27510], Hoese & Larson 2006:1658 [ref. 29097], Shibukawa 2010:97 [ref. 30809], Allen & Erdmann 2012:976 [ref. 31980], Larson et al. 2013:199 [ref. 32988]). •Synonym of *Gobiopsis liolepis* (Koumans or Bleeker 1931) -- (Delventhal & Mooi 2014:571 [ref. 33168]). **Current status:** Synonym of *Gobiopsis liolepis* (**Koumans 1931**). Gobiidae: Gobiinae. Distribution: Sri Lanka to Australia, north to Ryukyu Islands, and most of east Indian region [but see Delventhal & Mooi 2014:571 [ref. 33168]]. Habitat: marine.

No parentheses for genera

:

Heterotilapia (subgenus of *Tilapia*) Regan [C. T.] 1920:38 [ref. 3669]. Fem. *Chromis buttikoferi* Hubrecht 1881. Type by original designation (also monotypic). Objectively invalid; preoccupied [details not researched], replaced by *Reganotilapia* Whitley 1950. •Valid as *Heterotilapia* Regan 1920 -- (Dunz & Schliewen 2013:78 [ref. 32672]). **Current status:** Valid as *Heterotilapia* (**Regan 1920**). Cichlidae: Pseudocrenilabrinae.

No parentheses for genera

:

Taeniurops (subgenus of *Taeniura*) Garman [S.] 1913:399 [ref. 1545]. Masc. *Taeniura meyeri* Müller & Henle 1841. Type by subsequent designation. Type apparently designated first by Fowler 1941:397 [ref. 6536]. •Valid as *Taeniurops* Garman 1913 -- (Ebert et al. 2013:364 [ref. 33045]). **Current status:** Valid as *Taeniurops* (**Müller & Henle 1837**). Dasyatidae.

No parentheses for genera

:

Oligancistrus Rapp Py-Daniel [L. H.] 1989:246 [ref. [13470](#)]. Masc. *Chaetostomus punctatissimus* Steindachner 1881. Type by original designation (also monotypic, one species mentioned). Genus proposed somewhat conditionally but accepted as available (see also *Baryancistrus* Rapp Py-Daniel and Appendix A in Eschmeyer 1990 [ref. [20647](#)]). •Valid as *Oligancistrus* Rapp Py-Daniel 1989 -- (Burgess & Finley 1996:168 [ref. [22901](#)], Armbruster 2002:87 [ref. [25891](#)], Isbrücker 2002:23 [ref. [27178](#)], Fisch-Muller in Reis et al. 2003:390 [ref. [27061](#)], Ferraris 2007:274 [ref. [29155](#)]). •Synonym of *Spectracanthicus* Nijssen & Isbrücker 1987 -- (Armbruster 2004:53, 59 [ref. [27644](#)], Chamon & Rapp Py-Daniel 2014:2 [ref. [33224](#)]). **Current status:** Synonym of *Spectracanthicus* (**Rapp Py-Daniel 1989**). Loricariidae: Ancistrinae.

No parentheses for genera

:

Awaouichthys Chatterjee [T. C.] & Mishra [S. S.] 2013:85 [ref. [32933](#)]. Masc. *Awaouichthys menoni* Chatterjee & Mishra 2013. Type by original designation (also monotypic). •Valid as *Awaouichthys* Chatterjee & Mishra 2013. **Current status:** Valid as *Awaouichthys* Chatterjee & Mishra 2013. Gobiidae: Gobionellinae.

Chatterjee [T. K.]

:

Nosferatu De la Maza-Benignos [M.], Ornelas-Garcia [C. P.], **Lozano-Vilano** [M. d. L.], García-Ramírez et al. 2015:210 [ref. [33310](#)]. Masc. *Herichthys pame* De la Maza-Benignos & Lozano-Vilano Type by original designation. •Synonym of *Herichthys* Baird & Girard 1854 -- (Mejía et al. 2015:71 [ref. [33860](#)]). •Valid as *Nosferatu* De la Maza-Benignos, Ornelas-García, Lozano-Vilano, García-Ramírez and Doadria 2015 -- (McMahan et al. 2015:220 [ref. [33920](#)]). **Current status:** Valid as *Nosferatu* De la Maza-Benignos et al.. Cichlidae: Cichlinae.

Lozano-Vilano

:

Coroplopus Smith [J. L. B.] 1966:1 [ref. [4139](#)]. Masc. *Coroplopus dicologlossops* Smith 1966. Type by original designation (also monotypic). •Synonym of *Schedophilus* Cocco 1839 -- (McDowall 1981:123 [ref. [5356](#)], but as *Coroplopus*). **Current status:** Synonym of *Schedophilus* **Cocco 1829**. Centrolophidae.

Cocco 1829

:

Parachelon Durand [J.-D.], Chen [W.-J.], Shen [K.-N.], **Fu [F.]** & Borsa [P.] 2012:695 [ref. [32366](#)]. *Mugil grandisquamis* Valenciennes 1836. Type by original designation (also monotypic). •Valid as *Parachelon* Durand, Chen, Shen, Fu & Borsa 2012. **Current status:** Valid as *Parachelon* Durand, Chen, Shen, Fu & Borsa 2012. Mugilidae.

Fu [C.]

:

Magadanichthys Shinohara [G.], Nazarkin [M. V.] & Chereshevnev [I. A.] Shinohara, Nazarkin, Yabe & Chereshevnev 2006:94 [ref. [28853](#)]. *Magadania skopetsi* Shinohara, Nazarkin & Chereshevnev 2004. Type by being a replacement name. Replacement for *Magadania* Shinohara, Nazarkin & Chereshevnev 2004, preoccupied by Ganelin 2001 in Lepidoptera. •Valid as *Magadanichthys* Shinohara, Nazarkin & Chereshevnev 2006 -- (Balushkin et al. 2011:969 [ref. [32449](#)], Parin et al. 2014:425 [ref. [33547](#)]). **Current status:** Valid as *Magadanichthys* Shinohara, Nazarkin & Chereshevnev 2006. Zoarcidae: Gymnelinae.

Magadanichthys Shinohara [G.], Nazarkin [M. V.] & Chereshev [I. A.] Shinohara, Nazarkin, Yabe & Chereshev 2006:94 [ref. [28853](#)]. *Magadania skopetsi* Shinohara, Nazarkin & Chereshev 2004. Type by being a replacement name. Replacement for *Magadania* Shinohara, Nazarkin & Chereshev 2004, preoccupied by Ganelin 2001 in Lepidoptera. •Valid as *Magadanichthys* Shinohara, Nazarkin & Chereshev 2006 -- (Balushkin et al. 2011:969 [ref. [32449](#)], Parin et al. 2014:425 [ref. [33547](#)]). **Current status:** Valid as *Magadanichthys Shinohara, Nazarkin & Chereshev 2006. Zoarcidae: Gymnelinae.*

Shinohara [G.], Nazarkin [M. V.], Yabe [M.] & Chereshev [I. A.]

Shinohara, Nazarkin, Yabe & Chereshev 2006

:

Agnathomyzon Gratzianov [V. J.] 1907:18 [ref. [1870](#)]. Masc. *Petromyzon wagneri* Kessler 1870. Type by original designation. Also appeared as new in Gratzianov 1907:13 [ref. [1871](#)]. •Objective synonym of *Caspiomyzon* Berg 1906 (Sept. 1906) -- (Hubbs & Potter 1971:43 [ref. [13397](#)], Holcík 1986:117 [ref. [24819](#)], Bogutskaya & Naseka 2004:18 [ref. [28183](#)], Renaud 2011:24 [ref. [31770](#)]). **Current status:** Synonym of *Caspiomyzon* Berg 1906. Petromyzontidae.

Gratzianov [V. I.]

:

Brachioptera Gratzianov [V. J.] 1906:400 [ref. [1869](#)]. Fem. *Brachioptera rhinoceros* Gratzianov 1906. Type by monotypy. Based on an embryo of *Dasyatis pastinaca* Linnaeus. •Synonym of *Dasyatis* Rafinesque 1810 -- (Kottelat 2013:25 [ref. [32989](#)] with question). **Current status:** Synonym of *Dasyatis* Rafinesque 1810. Dasyatidae.

Gratzianov [V. I.]

:

Cephalocottus Gratzianov [V. J.] 1907:294, 297, 315 [ref. [1872](#)]. Masc. *Cottus amblystomopsis* Schmidt 1904. Type by monotypy. Also appeared in Gratzianow 1907:659 [ref. [1872](#)]. •Synonym of *Cottus* Linnaeus 1758, but a valid subgenus *Cephalocottus* -- (Bogutskaya & Naseka 2004:185 [ref. [28183](#)]). •Synonym of *Cottus* Linnaeus 1758 -- (Parin et al. 2002:S72 [ref. [28300](#)], Parin et al. 2014:241 [ref. [33547](#)]). **Current status:** Synonym of *Cottus* Linnaeus 1758. Cottidae.

Gratzianov [V. I.]

:

Haploglossa (subgenus of *Agnathomyzon*) **Gratzianov [V. J.]** 1907:18 [ref. [1870](#)]. Fem. *Agnathomyzon (Haploglossa) caspicus* Gratzianov 1907. Objectively invalid; preoccupied by *Haploglossa* Kraatz 1858 in Coleoptera. •Synonym of *Caspiomyzon* Berg 1906 -- (Hubbs & Potter 1971:43 [ref. [13397](#)], Holcík 1986:117 [ref. [24819](#)], Renaud 2011:24 [ref. [31770](#)]). **Current status:** Synonym of *Caspiomyzon* Berg 1906. Petromyzontidae.

Gratzianov [V. I.]

:

Hexagrammoides Gratzianov [V. J.] 1907:289, 293 [ref. 1871].
Masc. *Hexagrammoides nudigenis* Gratzianov 1907. Type by monotypy. •Synonym of *Hexagrammos* Tilesius 1810 -- (Rutenberg 1962:37 [ref. 24028], Mecklenburg & Eschmeyer 2003:2 [ref. 27292]). **Current status:** Synonym of *Hexagrammos* Tilesius 1810. Hexagrammidae: Hexagramminae.

Gratzianov [V. I.]

:

Malacobatis Gratzianov [V. J.] 1907:39 [ref. 1871]. Fem. *Raja mucosa* Steller 1814. Type by monotypy. **Current status:** Uncertain. Rajidae.

Gratzianov [V. I.]

:

Mesocottus Gratzianov [V. J.] 1907:655, 660 [ref. 1872]. Masc. *Cottus haitej* Dybowski 1869. Type by original designation (also monotypic). •Valid as *Mesocottus* Gratzianov 1907 -- (Washington et al. 1984:443 [ref. 13660], Sideleva 1998:153 [ref. 23595], Parin et al. 2002:S80 [ref. 28300], Bogutskaya & Naseka 2004:190 [ref. 28183] with author as Gratzianow, Goto et al. 2014:1 [ref. 33456], Parin et al. 2014:259 [ref. 33547]). **Current status:** Valid as *Mesocottus* Gratzianov 1907. Cottidae.

Gratzianov [V. I.]

:

Phanerocephalus Gratzianov [V. J.] 1906:403 [ref. 1869].
Masc. *Phanerocephalus ellioti* Gratzianov 1906. Type by monotypy. Misspelled *Planerocephalus* on page 403; *Phanerocephalus* on page 400, 404. •Synonym of *Gymnura* van Hasselt 1823 -- (Jacobsen & Bennett 2009:10 [ref. 30470]). **Current status:** Synonym of *Gymnura* van Hasselt 1823. Gymnuridae.

Gratzianov [V. I.]

:

Procottus Gratzianov [V. J.] 1902:40, 41 [ref. 1868]. Masc. *Cottus jeittelesii* Dybowski 1874. Type by subsequent designation. Type designated by Berg 1933:712 [ref. 279]. •Valid as *Procottus* Gratzianov 1902 [often as Gratzianow] -- (Taliev 1955:301 [ref. 4316], Sideleva 1982:31 [ref. 14469], Washington et al. 1984:443 [ref. 13660], Yabe 1985:123 [ref. 11522], Sideleva 1998:158 [ref. 23595], Sideleva 2001:69 [ref. 26181], Sideleva 2003:19, 203 [ref. 27815], Bogutskaya & Naseka 2004:200 [ref. 28183] as Gratzianow, Goto et al. 2014:3 [ref. 33456] but should be in Cottidae, P. 17). **Current status:** Valid as *Procottus* Gratzianov 1902. Abyssocottidae.

Gratzianov [V. I.]

:

Pseudophidium Gratzianov [V. J.] 1907:420 [ref. 1871]. Neut. *Ophidium giganteum* Kittlitz 1858. Type by monotypy. Correct spelling for genus of type species is *Ophidion*. •Synonym of *Cryptacanthodes* Storer 1839 -- (Mecklenburg 2003:2 [ref. 27297]). **Current status:** Synonym of *Cryptacanthodes* Storer 1839. Cryptacanthodidae.

Gratzianov [V. I.]

:

Taurulus (subgenus of *Myoxocephalus*) **Gratzianov [V. J.]** 1907:296, 316 [ref. 1871]. Masc. *Cottus bubalis* Euphrasen 1786. Type by monotypy. •Synonym of *Enophrys* Swainson 1839 -- (Sandercock & Wilimovsky 1968:833 [ref. 26414]). •Valid as *Taurulus* Gratzianov 1907 -- (Neyelov 1973:600 [ref. 7219], Neyelov 1979:116, 149 [ref. 3152], Yabe 1985:111 [ref. 11522], Fedorov in Whitehead et al. 1986:1255 [ref. 13677], Parin et al. 2014:273 [ref. 33547]). **Current status:** Valid as *Taurulus* Gratzianov 1907. Cottidae.

Gratzianov [V. I.]

:

Trigrammus (subgenus of *Ernogrammus*) **Gratzianov [V. J.]** 1907:418 [ref. 1871]. Masc. *Ernogrammus storoshi* Schmidt 1904. Type by monotypy. •Synonym of *Eumesogrammus* Gill 1864 -- (Mecklenburg & Sheiko 2004:3 [ref. 27604]). **Current status:** Synonym of *Eumesogrammus* Gill 1864. Stichaeidae: Stichaeinae.

Gratzianov [V. I.]

:

manibuii, Melanotaenia Kadarusman [M. F. I.], Slembrouck [J.] & Pouyaud [F.] in Nugraha et al. 2015 [Cybium v. 39 (no. 2); ref. 33872] Birds Head region. West Papua, Indonesia. Holotype. Details to follow. •Valid as *Melanotaenia manibuii* Kadarusman, Slembrouck & Pouyaud 2015. **Current status:** Valid as *Melanotaenia manibuii* Kadarusman, Slembrouck & Pouyaud 2015. Melanotaeniidae. Distribution: West Papua, Indonesia. Habitat: freshwater.

Many many Kadarusman [no initials] but here we have Kadarusman [M. F. I.] should they not all be changed ?

:

Conorhynchos Bleeker [P.] 1858:191, 205, 209 [ref. 365]. Neut. *Pimelodus conirostris* Valenciennes 1840. Type by monotypy. Spelled *Conorhynchus* by Bleeker 1862:12 [ref. 393] and 1863:102 [ref. 401]. *Conostomus*[*Conostome*] Duméril is a synonym. •Valid as *Conorhynchos* Bleeker 1858 -- (Burgess 1989:281 [ref. 12860] as *Conorhynchus*, Lundberg et al. 1991:842 [ref. 19175], de Pinna 1998:314 [ref. 23847]). •Valid but incertae sedis in Siluriformes -- (Ferraris in Reis et al. 2003:254 [ref. 27061]). •Incertain sedis in Siluriformes -- (Ferraris 2007:427 [ref. 29155]). •Valid in superfamily Pimelodoidea -- (Lundberg et al. 2011:154 [ref. 31593]). **Current status:** Valid as *Conorhynchos* Bleeker 1858.

No Family / Subfamily given

:

Cerichthys Agassiz [L.] 1846:74 [ref. 64]. Masc. *Cerictius [sic] macrourus* Rafinesque 1810. An unjustified emendation of *Cerictius* Rafinesque 1810, which Jordan 1917:78 [ref. 2407] considered an imaginary taxon. •Synonym of *Cerictius* Rafinesque 1810. **Current status:** Synonym of .

What does "Synonym of ." actually mean ? There are several records with this format.

Electrolux Compagno [L. J. V.] & Heemstra [P. C.] 2007:18 [ref. 29194]. *Electrolux* Compagno & Heemstra 2007. Type by original designation (also monotypic). Name treated as feminine by the authors. •Valid as *Electrolux* Compagno & Heemstra 2007. **Current status:** Valid as *Electrolux* Compagno & Heemstra 2007. Narkidae.

Gender = feminine

Type Species = *Electrolux addisoni*

:

Metriaclima Stauffer [J. R., Jr.], Bowers [N. J.], Kellogg [K. A.] & McKaye [K. R.] 1997:191 [ref. [23216](#)]. Neut. *Tilapia zebra* Boulenger 1899. Type by original designation. Stauffer & Kellogg 2001:146 [ref. [25895](#)] regard *Maylandia* as lacking a diagnosis and unavailable, but that is incorrect (WNE, Jan. 2007); see account of *Maylandia*. The gender of *Metriaclima* is neuter and not masculine as treated by Stauffer et al 1997 -- from the Greekklima (see Art. 3.1.2) [Schraml in Dreimätz 2011:25 [ref. [31214](#)]]. •Incorrectly treated as valid as *Metriaclima* Stauffer, Bowers, Kellogg & McKay 1997 -- (Stauffer & Kellogg 2001:146 [ref. [25895](#)], Konings & Stauffer 2006:233 [ref. [28844](#)], Ciccotto et al. 2011:1 [ref. [31119](#)], Stauffer et al. 2013:102 [ref. [32704](#)]). •Synonym of *Maylandia* Meyer & **Forester** 1984 -- (Condé & Géry 1999:21 [ref. [24278](#)], Ufermann 2001:60 [ref. [30286](#)]). **Current status:** Synonym of *Maylandia* Meyer & **Foester** 1984. Cichlidae: Pseudocrenilabrinae.

Förster

:

Maylandia (subgenus of *Pseudotropheus*) Meyer [M. K.] & **Foerster** [W.] 1984:112 [ref. [6645](#)]. Fem. *Pseudotropheus* (*Maylandia*) *greshakei* Meyer & **Foerster** 1984. Type by original designation. Incorrectly regarded as an invalid name by Stauffer et al. 1997 (see Condé & Géry 1999:21 [ref. [24278](#)]); sufficient distinguishing features were provided in the original description (Ufermann 2001:59 [ref. [30286](#)], WNE, Jan. 2007). •Synonym of *Pseudotropheus* Regan 1922 -- (Maréchal 1991:401 [ref. [20944](#)]). •Unavailable, synonym of *Metriaclima* Stauffer et al. 1997 -- (Konings & Stauffer 2006:233 [ref. [28844](#)]). •Should be treated as valid over *Metriaclima* Stauffer et al. 1997 -- (Condé & Géry 1999:21 [ref. [24278](#)]). •Valid as *Maylandia* Meyer & **Foerster** 1984 -- (Ufermann 2001:59 [ref. [30286](#)], Oliver & Arnegard 2010:227 [ref. [31027](#)]). **Current status:** Valid as *Maylandia* Meyer & **Foerster** 1984. Cichlidae: Pseudocrenilabrinae.

Förster

:

Metriaclima Stauffer [J. R., Jr.], Bowers [N. J.], Kellogg [K. A.] & McKaye [K. R.] 1997:191 [ref. [23216](#)]. Neut. *Tilapia zebra* Boulenger 1899. Type by original designation. Stauffer & Kellogg 2001:146 [ref. [25895](#)] regard *Maylandia* as lacking a diagnosis and unavailable, but that is incorrect (WNE, Jan. 2007); see account of *Maylandia*. The gender of *Metriaclima* is neuter and not masculine as treated by Stauffer et al 1997 -- from the Greekklima (see Art. 3.1.2) [Schraml in Dreimätz 2011:25 [ref. [31214](#)]]. •Incorrectly treated as valid as *Metriaclima* Stauffer, Bowers, Kellogg & McKay 1997 -- (Stauffer & Kellogg 2001:146 [ref. [25895](#)], Konings & Stauffer 2006:233 [ref. [28844](#)], Ciccotto et al. 2011:1 [ref. [31119](#)], Stauffer et al. 2013:102 [ref. [32704](#)]). •Synonym of *Maylandia* Meyer & Forester 1984 -- (Condé & Géry 1999:21 [ref. [24278](#)], Ufermann 2001:60 [ref. [30286](#)]). **Current status:** Synonym of *Maylandia* Meyer & **Foester** 1984. Cichlidae: Pseudocrenilabrinae.

Förster

:

Pseudotropheus Regan [C. T.] 1922:681 [ref. [3673](#)]. Masc. *Chromis williamsi* Günther 1894. Type by original designation. •Valid as *Pseudotropheus* Regan 1922 -- (Ribbink et al. 1983:157 [ref. [13555](#)], Trewavas 1984 [ref. [5303](#)], Meyer & **Foerster** 1984 [ref. [6645](#)], Stauffer 1988 [ref. [6678](#)], Maréchal 1991:401 [ref. [20944](#)], Poll & Gosse 1995:291 [ref. [24781](#)], Stauffer et al. 1997:189 [ref. [23216](#)], Stauffer & Kellogg 2001:150 [ref. [25895](#)], Ufermann 2001:58 [ref. [30286](#)], Konings-Dudin et al. 2009:37 [ref. [30309](#)], Oliver & Arnegard 2010:227 [ref. [31027](#)]). **Current status:** Valid as *Pseudotropheus* Regan 1922. Cichlidae: Pseudocrenilabrinae.

Förster

:

Theragra Lucas [F. A.] in Jordan & Evermann 1898:2535 [ref. [2445](#)]. Fem. *Gadus chalcogrammus* Pallas 1814. Type by monotypy. Also treated as a synonym of *Gadus* on mitochondrial genome studies. •Valid as *Theragra* Lucas 1898 -- (Svetovidov 1973:309 [ref. [7169](#)], Fahay & Markle 1984:267 [ref. [13653](#)], Okamura in Masuda et al. 1984:92 [ref. [6441](#)], Svetovidov in Whitehead et al. 1986:691 [ref. [13676](#)], Cohen in Cohen et al. 1990:74 [ref. [18936](#)], Mecklenburg et al. 2002:288 [ref. [25968](#)], Ursvik et al. 2007:[1] [ref. [31061](#)], Mecklenburg et al. 2011:120 [ref. [31212](#)], Shinohara et al. 2011:41 [ref. [31715](#)], Parin et al. 2014:178 [ref. [33547](#)]). **Current status:** Valid

as *Theragra* **Lucan** 1898. Gadidae.

Lucas

:

Barbantus Parr [A. E.] 1951:18 [ref. [3380](#)]. Masc. *Bathytroctes curvifrons* Roule & Angel 1931. Type by original designation (also monotypic). •Valid as *Barbantus* Parr 1951 -- (Krefft 1973:95 [ref. [7166](#)], Quéro et al. in Whitehead et al. 1984:258 [ref. [13675](#)], **Sazonov** 1986 [ref. [6003](#)], Matsui & Rosenblatt 1987:106 [ref. [10670](#)], **Sazonov** 1992:5 [ref. [21036](#)], Sazanov 1999:1895 [ref. [24740](#)], Carter & Hartel 2003:879 [ref. [27000](#)]). **Current status:** Valid as *Barbantus* Parr 1951. Platytroctidae.

Sazanov

:

Bellocia Parr [A. E.] 1951:6, 12 [ref. [3380](#)]. Fem. *Bellocia vaillanti* Parr 1951. Type by original designation (also monotypic). •Valid as *Bellocia* Parr 1951 -- (Krefft 1973:88 [ref. [7166](#)], Markle & Quéro in Whitehead et al. 1984:237 [ref. [13675](#)], **Sazonov** & Markle 1999:1891 [ref. [24739](#)]). •Synonym of *Narctetes* Alcock 1890 -- (Sazanov 1999:734 [ref. [24845](#)], **Sazonov** & Williams 2001:S31 [ref. [26712](#)]). **Current status:** Synonym of *Narctetes* Alcock 1890. Alepocephalidae.

Sazanov

:

:

Cetonurichthys **Sazonov** [Yu. I.] & Shcherbachev [Yu. N.] 1982:714 [ref. [3908](#)]. Masc. *Cetonurichthys subinflatus* **Sazonov** & Shcherbachev 1982. Type by original designation (also monotypic). •Valid as *Cetonurichthys* Sazanov & Shcherbachev 1982 -- (Iwamoto & Williams 1999:167 [ref. [23875](#)], Merrett & Iwamoto 2000:750 [ref. [25037](#)], Bray et al. 2006:591 [ref. [29065](#)]). **Current status:** Valid as *Cetonurichthys* Sazanov & Shcherbachev 1982. Macrouridae: Macrourinae.

Sazanov

:

:

Holtbyrnia Parr [A. E.] 1937:6 [ref. 3376]. Fem. *Bathytroctes innesi* Fowler 1934. Type by original designation (also monotypic). •Valid as *Holtbyrnia* Parr 1937 -- (Kreffft 1973:96 [ref. 7166], Quéro et al. in Whitehead et al. 1984:259 [ref. 13675], Matsui & Rosenblatt 1986:222 [ref. 5688], **Sazonov** 1986 [ref. 6003], Matsui & Rosenblatt 1987:54 [ref. 10670], Paxton et al. 1989:212 [ref. 12442], Sazanov 1999:1895 [ref. 24740], Mecklenburg et al. 2002:159 [ref. 25968], Carter & Hartel 2003:880 [ref. 27000], Paxton et al. 2006:381 [ref. 28995], Williams & **Sazonov** 2008:208 [ref. 30623], Parin et al. 2014:110 [ref. 33547]). **Current status:** Valid as *Holtbyrnia* Parr 1937. Platytroutidae.

Sazanov

:

Hyomacrurus (subgenus of *Coryphaenoides*) Gilbert [C. H.] & Hubbs [C. L.] 1920:422 [ref. 1638]. Masc. *Macrourus hyostomus* Smith & Radcliffe 1912. Type by original designation (also monotypic). Appeared as *Hyostomus* Gilbert & Hubbs MS in Jordan (Aug.) 1920:570 [ref. 4905] by error; name changed in proof sheets to *Hyomacrurus* and published in Gilbert & Hubbs 1920 as above. •Valid as *Hyomacrurus* Gilbert & Hubbs 1920 -- (Marshall 1973:564 [ref. 6965], Fahay & Markle 1984:274 [ref. 13653]). •Probably valid -- (see Iwamoto & **Sazonov** 1988:39 [ref. 6228]). •Synonym of *Mataeocephalus* Berg 1898 -- (Sazanov et al. 2003:293 [ref. 27176], Castellanos-Galindo et al. 2006:205 [ref. 28944]). **Current status:** Synonym of *Mataeocephalus* Berg 1898. Macrouridae: Macrourinae.

Sazanov

:

:

Matsuichthys Sazonov [Yu. I.] 1992:3 [ref. 21036]. Masc. *Barbantus aequipinnis* Matsui & Rosenblatt 1987. Type by original designation (also monotypic). •Valid as *Matsuichthys Sazonov* 1992 -- (Sazanov 1999:1895 [ref.24740]). **Current status:** Valid as *Matsuichthys Sazonov* 1992. Platytroutidae.

Sazanov

:

Maulisia Parr [A. E.] 1960:81 [ref. 3384]. Fem. *Maulisia mauli* Parr 1960. Type by

original designation (also monotypic). •Valid as *Maulisia* Parr 1960 -- (Krefft 1973:96 [ref. 7166], Matsui & Rosenblatt 1979 [ref. 7024], Quéro et al. in Whitehead et al. 1984:260 [ref. 13675], Matsui & Rosenblatt 1986:224 [ref. 5688], **Sazonov** 1986 [ref. 6003], Matsui & Rosenblatt 1987:90 [ref. 10670], Paxton et al. 1989:212 [ref. 12442], Sazanov 1999:1895 [ref.24740], Mecklenburg et al. 2002:158 [ref. 25968], Carter & Hartel 2003:880 [ref. 27000], Paxton et al. 2006:381 [ref. 28995], Williams & **Sazonov** 2008:209 [ref. 30623], Mecklenburg et al. 2011:117 [ref. 31212], Parin et al. 2014:111 [ref. 33547]). **Current status:** Valid as *Maulisia* Parr 1960. Platyroctidae.

Sazonov

:

Mentodus (subgenus of *Holtbyrnia*) Parr [A. E.] 1951:16, 18 [ref. 3380]. Masc. *Bathyroctes rostratus* Günther 1878. Type by original designation. •Valid as *Mentodus* Parr 1951 -- (Krefft 1973:97 [ref. 7166], **Sazonov** 1986 [ref. 6003], Matsui & Rosenblatt 1987:54 [ref. 10670], **Sazonov** & Miya 1996 [ref. 22116], Sazanov 1999:1895 [ref. 24740], Parin et al. 2014:111 [ref. 33547]). **Current status:** Valid as *Mentodus* Parr 1951. Platyroctidae.

Sazonov

:

Paraholtbyrnia Krefft [G.] 1967:1 [ref. 2687]. Fem. *Paraholtbyrnia cyanocephala* Krefft 1967. Type by original designation (also monotypic). •Synonym of *Holtbyrnia* Parr 1937 -- (**Sazonov** 1986 [ref. 6003], Sazanov 1999:1894 [ref. 24740]). •Valid as *Paraholtbyrnia* Kreffe 1967 -- (Matsui & Rosenblatt 1987:52 [ref. 10670]). **Current status:** Synonym of *Holtbyrnia* Parr 1937. Platyroctidae.

Sazonov

:

Pectinantus Sazonov [Yu. I.] 1986:[96] [ref. 6003]. Masc. *Barbantus parini* **Sazonov** 1976. Type by original designation. On p. 96 of English summary. •Valid as *Pectinantus Sazonov* 1986 -- (**Sazonov** 1992:5 [ref. 21036], Sazanov 1999:1895 [ref. 24740]). **Current status:** Valid as *Pectinantus Sazonov* 1986. Platyroctidae.

Sazonov

:

Pellisulus Parr [A. E.] 1951:17 [ref. 3380]. Masc. *Pellisulus facilis* Parr 1951. Type by original designation (also monotypic). •Valid as *Pellisulus* Parr 1951 -- (Matsui & Rosenblatt 1986:224 [ref. 5688], Matsui & Rosenblatt 1987:85 [ref. 10670], Carter & Hartel 2003:880 [ref. 27000]). •Synonym of *Mentodus* Parr 1951 -- (**Sazonov** 1986 [ref. 6003], Sazanov 1999:1894 [ref. 24740], Parin et al. 2014:111 [ref. 33547]). **Current status:** Synonym of *Mentodus* Parr 1951. Platyroctidae.

Sazonov

:

:

Platyroctes Günther [A.] 1878:249 [ref. 2010]. Masc. *Platyroctes apus* Günther 1878. Type by monotypy. •Valid as *Platyroctes* Günther 1878 -- (Krefft 1973:98 [ref. 7166], Quéro et al. in Whitehead et al. 1984:264 [ref.13675], **Sazonov** 1986 [ref. 6003], Matsui & Rosenblatt 1987:102 [ref. 10670], Paxton et al. 1989:213 [ref. 12442], Sazanov 1999:1895 [ref. 24740], Carter & Hartel 2003:879 [ref. 27000], Paxton et al. 2006:382 [ref. 28995]). **Current status:** Valid as *Platyroctes* Günther 1878. Platyroctidae.

Sazonov

:

Rouleina Jordan [D. S.] 1923:122 [ref. 2421]. Fem. *Xenodermichthys guentheri* Alcock 1892. Type by original designation (also monotypic). •Valid as *Rouleina* Jordan 1923 -- (Krefft 1973:91 [ref. 7166], Uyeno & Kishida 1977 [ref. 7016], Markle 1978 [ref. 7030], Markle & Quéro in Whitehead et al. 1984:248 [ref. 13675], Machida in Masuda et al. 1984:43 [ref. 6441], Markle 1986:221 [ref. 5687], Paxton et al. 1989:210 [ref. 12442], **Sazonov** & Markle 1990:113 [ref. 21681], Sazanov 1999:437 [ref. 24874], **Sazonov** & Markle 1999:1890 [ref. 24739], **Sazonov** & Williams 2001:S18 [ref. 26712], Mecklenburg et al. 2002:165 [ref. 25968], Carter & Hartel 2003:875 [ref.27000], Hoese et al. 2006:390 [ref. 29035], Kenaley & Orr 2006:200 [ref. 29240], Williams & **Sazonov** 2008:204 [ref. 30623], Parin et al. 2014:112 [ref. 33547]). **Current status:** Valid as *Rouleina* Jordan 1923. Alepocephalidae.

Sazonov

:

Sagamichthys Parr [A. E.] 1953:1 [ref. 3382]. Masc. *Sagamichthys abei* Parr 1953. Type by original designation (also monotypic). •Valid as *Sagamichthys* Parr 1953 -- (Krefft 1973:97 [ref. 7166], Quéro et al. in Whitehead et al. 1984:265 [ref. 13675], Uyeno in Masuda et al. 1984:43 [ref. 6441], Matsui & Rosenblatt 1986:223 [ref. 5688], **Sazonov** 1986 [ref. 6003], Matsui & Rosenblatt 1987:65 [ref. 10670], Sazanov 1999:1895 [ref. 24740], Mecklenburg et al. 2002:158 [ref. 25968], Carter & Hartel 2003:880 [ref. 27000], Parin et al. 2014:112 [ref. 33547]). **Current status:** Valid as *Sagamichthys* Parr 1953. Platyroctidae.

Sazonov

:

Searsia Parr [A. E.] 1937:8, 12 [ref. 3376]. Fem. *Searsia koefoedi* Parr 1937. Type by original designation. *Searsea* is a misspelling. •Valid as *Searsia* Parr 1937 -- (Krefft 1973:95 [ref. 7166], Quéro et al. in Whitehead et al. 1984:266 [ref. 13675], Matsui & Rosenblatt 1979:68 [ref. 7024], **Sazonov** 1986 [ref. 6003], Matsui & Rosenblatt 1987:71 [ref. 10670], Sazanov 1999:1895 [ref. 24740], Carter & Hartel 2003:880 [ref. 27000]). **Current status:** Valid as *Searsia* Parr 1937. Platyroctidae.

Sazonov

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:

Searsioides Sazonov [Yu. I.] 1977:55 [ref. 3905]. Masc. *Searsioides multispinus* **Sazonov** 1977. Type by original designation (also monotypic). Species misspelled once as *multispinis*. •Synonym of *Searsia* Parr 1937 -- (Matsui & Rosenblatt 1979:68 [ref. 7024]). •Valid as *Searsioides Sazonov* 1977 -- (**Sazonov** 1986 [ref. 6003], Matsui & Rosenblatt 1987:100 [ref. 10670], Sazanov 1999:1895 [ref. 24740]). **Current status:** Valid as *Searsioides Sazonov* 1977. Platyroctidae.

Sazanov

:

Erythrocharax Netto-Ferreiro [A. L.], Birindelli [J. L. O.], de Sousa [L. M.], Mariguela [T. C.] & Oliveira [C.] 2013:2 [ref. 32491]. Masc. *Erythrocharax altipinnis* Netto-Ferreiro, Birindelli, de Sousa, et al. 2013. Type by original designation (also monotypic). •Valid as *Erythrocharax* Netto-Ferreiro, Birindelli, de Sousa, Mariguela & Oliveira 2013. **Current status:** Valid as *Erythrocharax* Netto-Ferreiro, Birindelli, de Sousa, Mariguela & **Oliveira** 2013. Characidae.

Oliveira

:

Verulux (subgenus of *Rhabdamia*) Fraser [T. H.] 1972:28 [ref. 5195]. Fem. *Rhabdamia cypselurus* Weber 1909. Type by original designation (also monotypic). •Synonym of *Rhabdamia* Weber 1909, but presumed valid as a subgenus *Verulux* as described -- (see Gon 1987:15 [ref. 6378]). •Valid as *Verulux* (**Gon 1987**)-- (Mabuchi et al. 2014:203 [ref. 33426]). **Current status:** Valid as *Verulux* (**Gon 1987**). Apogonidae: Apogoninae.

Fraser 1972 – Also no parentheses

:

reichei, Gobi Bleeker [P.] 1854:509 [Natuurkundig Tijdschrift voor Nederlandsch Indië v. 5; ref. 5965] Padang, Sumatra [Sumatera Barat, Indonesia, eastern Indian Ocean]. Holotype (unique): RMNH 4672. •Valid as *Oplopomus reichei* (Bleeker 1854) -- (Goren 1989 [ref. 16646]). •Valid as *Papillogobius reichei* (Bleeker 1854) -- (Gill & Miller 1990:522 [ref. 16711], Randall & Goren 1993:18 [ref. 21131], Kottelat et al. 1993:148 [ref. 23448], Goren & Dor 1994:65 [ref. 25356], Myers 1999:257 [ref. 23965], Nakabo 2000:1240 [ref. 25182], Sadovy & Cornish 2000:239 [ref. 25480], Nakabo 2002:1240 [ref. 26193], Manilo & Bogorodsky 2003:S119 [ref. 27377], Kovačić & Bogorodsky 2013:369 [ref. 32441], Kottelat 2013:417 [ref. 32989]). •Valid as *Favonigobius reichei* **Bleeker 1849** -- (Akihito in Masuda et al. 1984:250 [ref. 6441], Hoes 1986:788 [ref. 5670], Maugé 1986:367 [ref. 6218], Kawanabe & Mizuno 1989:570 [ref. 25598], Talwar & Jhingran 1991:934 [ref. 20764], Rema Devi 1993:173 [ref. 24020], Fricke 1999:511 [ref. 24106], Rema Devi et al. 1999:162 [ref. 24758], Larson in Randall & Lim 2000:637 [ref. 25122], Larson & Murdy 2001:3597 [ref. 26293], Sakai et al. 2001:111 [ref. 25693], Tan & Lim 2004:111 [ref. 27716], Adrim et al. 2004:126 [ref. 27715], Larson et al. 2008:148 [ref. 29532], Shibukawa 2009:274 [ref. 30449], Motomura et al. 2010:211 [ref. 31256], Bogorodsky et al. 2011:218 [ref. 31666], Allen & Erdmann 2012:969 [ref. 31980]). **Current status:** Valid as *Favonigobius reichei* (**Bleeker 1849**). Gobiidae: Gobiinae. Distribution: Red Sea, Indo-West Pacific: East Africa, South Africa, Seychelles and Mauritius (Mascarenes) east to Marshall Islands and New Guinea, north to southern Japan, south to northern Australia and New Caledonia. Habitat: freshwater, brackish, marine.

Bleeker 1854 – Also no parentheses

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