

## Catalog of Fishes - Queries April 2016

Dennis Polack - Fishwisepro

***guercifensis*, *Luciobarbus* Doadrio [I.], Perea [S.] & Yahyaoui [A.] Doadrio [I.], Casal-López [M.], Perea [S.] & Yahyaoui [A.]** 2016:8, Fig. 7 [Graellsia v. 72 (no. 1, e039); ref. 34185]

Moulouya River, Moulouya Basin, Ghafoula, Mediterranean slope in Morocco, 34°08'43.2"N, 3°23'18.5"W, elevation 378 meters. Holotype: MNCN 290835. Paratypes: MNCN. •Valid as *Luciobarbus guercifensis* Doadrio, Perea & Yahyaoui 2016. **Current status:** Valid as *Luciobarbus guercifensis* Doadrio, Perea & Yahyaoui 2016. Cyprinidae: Cyprininae. Distribution: Moulouya Basin, Morocco. Habitat: freshwater.

**Doadrio [I.], Casal-López [M.], Perea [S.] & Yahyaoui [A.]**

:

**Tencatt, L. F. C. and M. R. de Britto** 2016 (7 Mar.) [ref. 34336] [See ref. online](#)

A new *Corydoras* Lacépède, 1803 (Siluriformes: Callichthyidae) from the rio Araguaia basin, **Braxil**, with comments about *Corydoras araguaiaensis* Sands, 1990. Neotropical Ichthyology v. 14 (no. 1) (e150062): [1-12]. [Appeared online.]

Normally appears as **M. R. Britto** and not **M. R. de Britto**

:

***eurystomus*, a** var. Keilhack [L.] 1908:166 [Sitzungsberichte der Gesellschaft Naturforschender Freunde zu Berlin 1908 (no. 7); ref. 14324] Langenburg, Lake Malawi [Lake Nyasa], southeastern Africa. Lectotype: ZMB 18175. Paralectotypes: ZMB 18175 (2). Lectotype apparently designated first by Keilhack 1910:103 [ref. 32109]. Also appeared as new in Keilhack 1910:102 [ref. 32109]. •Valid as *Barbus eurystomus* Keilhack 1908 -- (Lévêque & Daget 1984:243 [ref. 6186]). •Synonym of *Labeobarbus brevicauda* (Keilhack 1908) -- (Seegers 1995:31 [ref. 33299]). •Synonym of *Labeobarbus johnstonii* (Boulenger 1907) -- (Vreven et al. 2016:30, 61 [ref. 34168]). **Current status:** Synonym of *Labeobarbus johnstonii* (Boulenger 1907). Cyprinidae: Cyprininae. Habitat: freshwater.

***eurystomus*, *Barbus*** var.

:

***tokionis*, *Tetronarce*** Tanaka [S.] 1908:2, Figured [Journal of the College of Science. Imperial University, Tokyo v. 23 (art. 7); ref. 6032] Tokyo fish market, Japan. Holotype: ZUMT 917 (lost). Paratypes: ZUMT (2, lost). •Valid as *Torpedo tokionis* (Tanaka 1908) -- (Nakaya in Amaoka et al. 1983:51, 167 [ref. 8379], Nakaya in Masuda et al. 1984:12 [ref. 6441], Nakaya in Okamura & Kitajima 1984:61, 305 [ref. 8057], Compagno 1999:487 [ref. 25589], Nakabo 2000:162 [ref. 25086], Compagno in Randall & Lim 2000:581 [ref. 25122], Shinohara et al. 2001:290 [ref. 25995], Nakabo 2002:162 [ref. 26001], Carvalho et al. 2002:31 [ref. 26091], Shinohara et al. 2005:397 [ref. 28370], Haas & Ebert 2006:2 [ref. 28818], Shinohara et al. 2014:234 [ref. 33330]). •Valid as *Tetronarce tokionis* (**Tanaka 1908**) -- (Ebert et al. 2013:342 [ref. 33045], Ebert et al. 2015:245 [ref. 33710], Last & Stewart 2015:171 [ref. 34224] as cf. *tokionis*, Weigmann 2016:78 [ref. 34211]). **Current status:** Valid as *Tetronarce tokionis* (**Tanaka 1908**). Torpedinidae. Distribution: Western North Pacific. Habitat: marine.

**Tanaka 1908** – no parentheses

:

:

***petrubanarescui*, *Noemacheilus*** Menon [A. G. K.] 1984:45, Figs. 1-2 [Cybium v. 8 (no. 2); ref. [12845](#)] Netravati River, Dharmasthala, Karnataka State, India. Holotype: SRS/ZSI F559. Paratypes: ISBB 3746 (1), SRS/ZSI F560 (2). •Valid as *Nemacheilus petrubanarescui* Menon 1984 -- (Menon 1987:166 [ref. [14149](#)] as *Noemacheilus*, Talwar & Jhingran 1991:495 [ref. [20764](#)], Rama Devi 1994:210 [ref. [23719](#)] as *Noemacheilus*, Menon 1999:185 [ref. [24904](#)] as *Noemacheilus*, Madhusoodana Kurup & Radhakrishnan 2005:77 [ref. [28530](#)]). •Valid as *Mesonoemacheilus petrubanarescui* (Menon 1984) -- (Shaji 2002:219 [ref. [27556](#)], Kottelat 2012:88 [ref. [32367](#)]). **Current status:** Valid as *Mesonoemacheilus petrubanarescui* (Menon 1984). Nemacheilidae. Distribution: India. Habitat: freshwater.

### ***Noemacheilus (Mesonoemacheilus) petrubanarescui***

see below

:

**Menon, A. G. K.** 1984 (30 June) [ref. 12845]  
*Noemacheilus (Mesonoemacheilus) petrubanarescui*, a new loach from Dharmasthala, Karnataka State, India (Pisces, Cobitidae). *Cybium* v. 8 (no. 2): 45-49.

:

***cambodgiensis*, *Tetraodon (Crayracion)*** Chabanaud [P.] 1923:137 [Bulletin du Muséum National d'Histoire Naturelle (Série 1) v. 29 (no. 2); ref. [15399](#)] Phnom Penh [Phnom Penh], Cambodia. Syntypes: (6) MNHN 1922-0080 to 0083 (1, 1, 1, 1). Type catalog: Le Danois 1962:466-467 [ref. [21440](#)]. Original genus should have been spelled *Tetraodon*. •Synonym of *Tetraodon leiurus* Bleeker **1851** -- (Dekkers 1975:108 [ref. [7417](#)], Roberts 1989:188 [ref. [6439](#)], Roberts 1998:231 [ref. [23472](#)]). •Valid as *Monotretus cambodgiensis* (Chabanaud 1923) -- (Rainboth 1996:227 [ref. [22772](#)] as *Monotreta*, Kottelat 2001:166 [ref. [25780](#)]). •Valid as *Tetraodon cambodgiensis* Chabanaud 1923 -- (Freyhof et al. 2000:97 [ref. [25184](#)], Ebert 2001:54 [ref. [25494](#)], Saenjundaeng et al. 2013:77 [ref. [33104](#)], Saenjundaeng et al. 2013:77 [ref. [32782](#)]). •Probably a synonym of *Tetraodon leiurus* Bleeker **1850** -- (Kottelat 1998:120 [ref. [23436](#)]). •Valid as *Pao cambodgiensis* (Chabanaud 1923) -- (Kottelat 2013:479 [ref. [32989](#)]). **Current status:** Valid as *Pao cambodgiensis* (Chabanaud 1923). Tetraodontidae. Distribution: Cambodia. Habitat: marine.

:

***cochinchinensis*, *Crayacion*** Steindachner [F.] 1866:480, Pl. 5 (fig. 1) [Verhandlungen der K.-K. zoologisch-botanischen Gesellschaft in Wien v. 16; ref. [5030](#)] Cochinchine, Vietnam. Syntypes: NMW 16835 (2). Original genus should have been *Crayracion*.

•Possibly a synonym of *Tetraodon leiurus* Bleeker **1851** -- (Kottelat 1998:120 [ref. [23436](#)]). •Synonym of *Tetraodon leiurus* Bleeker **1851** -- (Roberts 1998:231 [ref. [23472](#)]). •Valid as *Monotrete cochinchinensis* (Steindachner 1866) -- (Kottelat 2001:166 [ref. [25780](#)], Tan & Kottelat 2009:64 [ref. [30261](#)]). •Valid as *Tetraodon cochinchinensis* (Steindachner 1866) -- (Ebert 2001:21 [ref. [25494](#)], Saenjundaeng et al. 2013:77 [ref. [32782](#)]). •Valid as *Pao cochinchinensis* (Steindachner 1866) -- (Kottelat 2013:479 [ref. [32989](#)], Kottelat 2015:49 [ref. [33971](#)]). **Current status:** Valid as *Pao cochinchinensis* (Steindachner 1866). Tetraodontidae. Distribution: Southeast Asia. Habitat: freshwater.

### **1850**

:

***longicephalus*, *Syngnathus phlegon*** Nikitin & Natradze 1946:170 Batumi, Georgia. Taken from "Fauna of Russia" 2014:210 [ref. [33547](#)]. •Synonym of *Syngnathus schmidti* Popov 1928 -- (Parin et al. 2014:210 [ref. [33547](#)]). **Current status:** Synonym of *Syngnathus schmidti* Popov 1928. Syngnathidae: Syngnathinae.

Could this be ***phlegon* ?** – See: *Syngnathus phlegon* Risso 1827

:

:

### **Possible Author discrepancy**

**longicephalus, Syngnathus phelgon** Nikitin & Natradze 1946:170 Batumi, Georgia. Taken from "Fauna of Russia" 2014:210 [ref. [33547](#)]. •Synonym of *Syngnathus schmidt* Popov 1928 -- (Parin et al. 2014:210 [ref. [33547](#)]). **Current status:** Synonym of *Syngnathus schmidt* Popov 1928. Syngnathidae: Syngnathinae.

:

**Parin, N. V., S. A. Evseenko and E. D. Vasil'eva** 2014 (Jan.) [ref. [33547](#)]

Fishes of Russian Seas: Annotated Catalogue. KMK Scientific Press, Moscow v. 53: 733 pp.

### **33547 refers to different authors?**

:

**Cotilla** Billberg [G. H.] 1833:52 [ref. [34146](#)]. Fem. *Cotilla frenata* Billberg 1833. •Senior synonym of *Sufflamen*, but prevailing usage favors **Sugglamen** when they are considered synonyms. Balistidae.

### **Sufflamen**

:

**chaptis, Bola** Hamilton [F.] 1822:77, 368, Pl. 10 (fig. 25) [An account of the fishes found in the river Ganges; ref. [2031](#)] Chinsura (Hooghly estuary), India. Neotype: ZSI F6229/2. Neotype designated by Talwar & Datta 1972:171 [ref. [20292](#)]. •Valid as *Bahaba chaptis* (Hamilton 1822) -- (Trewavas 1977:287 [ref. [4459](#)], Talwar & Jhingran 1991:852 [ref. [20764](#)], Talwar 1995:15 [ref. [25194](#)], Sasaki 1996:84 [ref. [22156](#)], Kottelat 2013:357 [ref. [32989](#)]). **Current status:** Valid as *Bahaba chaptis* (Hamilton 1822). Sciaenidae. Distribution: Eastern Indian Ocean. Habitat:

### **brackish, marine.**

:

**nuria, Bola chaptis** var. Hamilton [F.] 1822:78, 368 [Raffles Bulletin of Zoology Supplement No. 27; ref. [32989](#)] Jassore, India. No types known. Simultaneous subjective synonym of *Bahaba chaptis* (Hamilton 1822). From Kottelat (2013).

•Synonym of *Bohaba chaptis* (Hamilton 1822) -- (Kottelat 2013:357 [ref. [32989](#)]). **Current status:** Synonym of *Bahaba chaptis* (Hamilton 1822).

Sciaenidae. Habitat: **freshwater.**

### **Habitat discrepancy in above 2 records – Same species different habitats**

:

**atlantidis, Cryptopsaras** Barbour [T.] 1941:11, Pls. 3 (fig. 1), 6 (figs. 3-4) [Proceedings of the New England Zoological Club v. 19; ref. [179](#)] North Atlantic, north of Azores, 50°00'N, 25°20'W, Atlantis station 143, depth 0 to 500 fathoms [0-914 meters]. Holotype (unique): MCZ 31650. •Synonym of *Cryptopsaras couesii* Gill 1883 -- (Pietsch 1986:489 [ref. [5969](#)] as *couesi*, Bertelsen 1990:512 [ref. [15724](#)] as *couesi*, Anderson & Leslie 2001:22 [ref. [26165](#)], Pietsch 2009:330 [ref. [30766](#)]). **Current status:** Synonym of *Cryptopsaras couesii* Gill 1883. Ceratiidae. Habitat: marine.

### **Cryptopsaras**

:

**normani**, *Cryptopsaras* Regan [C. T.] & Trewavas [E.] 1932:98 [Dana Report No. 2; ref. [3682](#)] Off South Africa, 33°53'S, 9°26'E, depth 0 to 1000 meters. Holotype (unique): BMNH 1930.1.12.1095. •Synonym of *Cryptopsaras coesii* Gill 1883 -- (Pietsch 1986:489 [ref. [5969](#)] as *coesii*, Bertelsen 1990:511 [ref. [15724](#)] as *coesii*, Anderson & Leslie 2001:22 [ref. [26165](#)], Pietsch 2009:330 [ref. [30766](#)]). **Current status:** Synonym of *Cryptopsaras coesii* Gill 1883. Ceratiidae. Habitat: marine.

## *Cryptopsaras*

:

**pennifer**, *Cryptopsaras* Regan [C. T.] & Trewavas [E.] 1932:98, Fig. 157 [Dana Report No. 2; ref. [3682](#)] Northeast of Nea Zealand, 34°24'S, 174°42.5'E, Dana Station 3630(2), 1000 meters of wire out. Lectotype: ZMUC P92125. Paralectotypes: (2) ?BMNH 1932.5.3.29 (1); ZMUC P92126 (1). Type information: Nielsen 1974:97 [ref. [9588](#)]. Lectotype selected by Pietsch 1986 [ref. [5969](#)]. •Synonym of *Cryptopsaras coesii* Gill 1883 -- (Pietsch 1986:489 [ref. [5969](#)] as *coesii*, Bertelsen 1990:511 [ref. [15724](#)] as *coesii*, Anderson & Leslie 2001:22 [ref. [26165](#)], Pietsch 2009:330 [ref. [30766](#)]). **Current status:** Synonym of *Cryptopsaras coesii* Gill 1883. Ceratiidae. Habitat: marine.

## *Cryptopsaras*

:

**valdiviae**, *Cryptopsaras* Regan [C. T.] & Trewavas [E.] 1932:98, Fig. 156 [Dana Report No. 2; ref. [3682](#)] Gulf of Aden, 13°01'N, 47°11'E, Valdivia station 270, depth 0-1840 meters. Holotype (unique): ZMB (apparently lost). •Synonym of *Cryptopsaras coesii* Gill 1883 -- (Pietsch 1986:489 [ref. [5969](#)] as *coesii*, Bertelsen 1990:511 [ref. [15724](#)] as *coesii*, Anderson & Leslie 2001:22 [ref. [26165](#)], Pietsch 2009:330 [ref. [30766](#)]). **Current status:** Synonym of *Cryptopsaras coesii* Gill 1883. Ceratiidae. Habitat: marine.

## *Cryptopsaras*

:

**Almirón, A. E., J. R. Casciotta and S. Körber** 2006 (Dec.) [ref. 29163]  
A new species of *Hyphessobrycon* (Characiformes, Characidae) from the río Uruguay basin, Argentina. *Revue Suisse de Zoologie* v. 113 (no. 4): 889-896.

:

**Azpelicueta, M. de las M., A. E. Almirón, J. R. Casciotta and S. Körber** 2007 (Sept.) [ref. 29353]  
*Hisonotus hungy* sp. n. (Siluriformes, Loricariidae) a new species from arroyo Tirica, Misiones, Argentina. *Revue Suisse de Zoologie* v. 114 (no. 3): 591-598.

## Normally *Koerber*

:

**yri**, *Barbus* De Filippi [F.] 1865:358 [Note di un viaggio in Persia nel 1862; ref. [13943](#)] Kura River near Tiflis, Georgia, Eurasia. Holotype (unique): MZUT 690. •Synonym of *Barbus lacerta* Heckel 1843, but a valid subspecies -- (Berg 1949:693 [ref. [20661](#)], Coad 1995:12 [ref. [23608](#)], Gabrielyan 2001:26 [ref. [25867](#)]). •Synonym of *Barbus cyclolepis* Heckel 1837, but a valid subspecies -- (Bianco & Bănărescu 1982:91 [ref. [8508](#)]). •Synonym of *Barbus lacerta* Heckel 1843 -- (Coad 1991:14 [ref. [15702](#)], Bogutskaya in Bănărescu & Bogutskaya 2003:251 [ref. [27353](#)], Esmaeili et al. 2010:368 [ref. [33391](#)]). •Valid as *Barbus cyri* De Filippi 1865 -- (Levin et al. 2012:544 [ref. [33912](#)], Jouladeh-Roudbar et al. 2015:866 [ref. [34062](#)]). **Current status:** Valid as *Barbus cyri* De Filippi > **1865** <. Cyprinidae: Cyprininae. Distribution: Eurasia. Habitat: freshwater.

:

:

***ritchiana*, *Schizothorax*** McClelland [J.] & **Griffith [E.]** in McClelland 1842:580 [Calcutta Journal of Natural History v. 2 (no. 8); ref. [2926](#)] Helmand River, Afghanistan. Holotype (unique): whereabouts unknown. •Synonym of *Schizothoraichthys labiatus* (McClelland 1842) -- (Tilak 1987:185 [ref. [23969](#)], Talwar & Jhingran 1991:404 [ref. [20764](#)] as *ritchianus*). •Synonym of *Racoma labiata* McClelland 1842 -- (Wu & Wu 1992:336 [ref. [21205](#)], Menon 1999:108 [ref. [24904](#)]). •Questionably a synonym of *Schizothorax intermedius* McClelland 1842 -- (Coad 1995:20 [ref. [23608](#)]). •Synonym of *Schizothorax labiatus* (**McClelland** 1842) -- (Coad 1981:12 [ref. [22348](#)], Kullander et al. 1999:122 [ref. [23689](#)]). •Synonym of *Schizothorax labiata* (McClelland 1842) -- (Chen & Cao et al. in Yue 2000:331 [ref. [25272](#)] as *ritchiana*). **Current status:** Synonym of *Schizothorax labiatus* (McClelland 1842). Cyprinidae: Cyprininae. Habitat: freshwater.

### **Probably Griffith [W.] – McClelland**

:

***nhatleensis*, *Toxabramis*** Nguyen [H. D.], Tran [D. H.] & Ta [T. T.] in Duong et al. 2006:19 [Engl. 20] [Tap Chí Sinh Học (J. Biol.) v. 28 (no. 2); ref. [28953](#)] Quang Bin Province, Le Thuy, Nhat Le River, Vietnam. Holotype: HNUE. Paratypes: HNUE (7). Original description not yet seen. •Synonym of *Toxabramis maensis* Nguyen & Duong 2006 -- (Kottelat 2013:169 [ref. [32989](#)] as species inquirenda). •Valid as *Toxabramis nhatleensis* Nguyen, Tran & Ta **2006** -- (Endruweit 2014:147 [ref. [33205](#)]). **Current status:** Synonym of *Toxabramis maensis* Nguyen & Duong 2006. Cyprinidae: Xenocyprinae. Distribution: Vietnam. Habitat: freshwater.

### **2006**

:

***rissoi*, *Cephalopterus*** Billberg [G. J.] 1833:51 [Linnéiska Samfundets Handlingar v. 1 (for 1832); ref. [34146](#)] No types known. •Synonym of *Cephalopterus masea* Risso 1810 and synonym of *Mobula mobular* (**Bonaterre** 1788) -- (**Kullander** 2016:51 [ref. [34147](#)]). **Current status: *Synonym of Mobula massena* Risso 1810.** Myliobatidae: Myliobatinae. Habitat: marine.

### ***massena* – Bonaterre - Kullander**

### **Synonym of *Mobula mobular* (Bonaterre 1788).**

:

***zayanensis*, *Luciobarbus*** **Doadrio [I.], Casal-López [M.] & Yahyaoui [A.]** in **Doadrio [I.], Casal-López [M.], Perea [S.] & Yahyaoui [A.] 2016**:10, Fig. 8 [Graellsia v. 72 (no. 1, e039); ref. [34185](#)] Chbouka River, Oum er Rbia Basin, El Herri (Elhri), Atlantic slope in Morocco, 32°51'34.2"N, 5°37'16.9"W, elevation 872 meters. Holotype: MNCN 279706. Paratypes: MNCN. •Valid as *Luciobarbus zayanensis* **Doadrio, Casal-López & Yahyaoui 2016**. **Current status:** Valid as ***Luciobarbus zayanensis* Doadrio, Casal-López & Yahyaoui 2016**. Cyprinidae: Cyprininae. Distribution: Oum er Rbia Basin, Atlas Mountains, Morocco. Habitat: freshwater.

### **Doadrio [I.], Casal-López [M.], Perea [S.] & Yahyaoui [A.] 2016.**

### **Doadrio, Casal-López, Perea & Yahyaoui 2016**

:

**eurystomus**, *a* var. Keilhack [L.] 1908:166 [Sitzungsberichte der Gesellschaft Naturforschender Freunde zu Berlin 1908 (no. 7); ref. [14324](#)] Langenburg, Lake Malawi [Lake Nyasa], southeastern Africa. Lectotype: ZMB 18175. Paralectotypes: ZMB 18175 (2). Lectotype apparently designated first by Keilhack 1910:103 [ref. [32109](#)]. Also appeared as new in Keilhack 1910:102 [ref. [32109](#)]. •Valid as *Barbus eurystomus* Keilhack 1908 -- (Lévêque & Daget 1984:243 [ref. [6186](#)]). •Synonym of *Labeobarbus brevicauda* (Keilhack 1908) -- (Seegers 1995:31 [ref. [33299](#)]). •Synonym of *Labeobarbus johnstonii* (Boulenger 1907) -- (Vreven et al. 2016:30, 61 [ref. [34168](#)]). **Current status:** Synonym of *Labeobarbus johnstonii* (Boulenger 1907). Cyprinidae: Cyprininae. Habitat: freshwater.

## **Barbus**

:

**guercifensis**, *Luciobarbus Doadrio [I.], Perea [S.] & Yahyaoui [A.] Doadrio [I.], Casal-López [M.], Perea [S.] & Yahyaoui [A.]* 2016:8, Fig. 7 [Graellsia v. 72 (no. 1, e039); ref. [34185](#)] Moulouya River, Moulouya Basin, Ghafoula, Mediterranean slope in Morocco, 34°08'43.2"N, 3°23'18.5"W, elevation 378 meters. Holotype: MNCN 290835. Paratypes: MNCN. •Valid as *Luciobarbus guercifensis* **Doadrio, Perea & Yahyaoui** 2016. **Current status:** Valid as *Luciobarbus guercifensis* **Doadrio, Perea & Yahyaoui** 2016. Cyprinidae: Cyprininae. Distribution: Moulouya Basin, Morocco. Habitat: freshwater.

## **Doadrio [I.], Casal-López [M.], Perea [S.] & Yahyaoui [A.]**

## **Doadrio, Casal-López, Perea & Yahyaoui**

:

**planiceps**, *Mugil Valenciennes [A.]* in Cuvier & Valenciennes 1836:122 [Histoire naturelle des poissons v. 11; ref. [1005](#)] Bengal, eastern Indian Ocean. Syntypes: MNHN A-3647 (1, poor condition), A-3648 (2, poor condition), A-3659 (2). Type catalog: Blanc & Hureau 1972:698-699 [ref. [21541](#)]. •Valid as *Liza planiceps* (Valenciennes 1836) -- (Carpenter et al. 1997:203 [ref. [23922](#)], Harrison & Senou 1999:2091 [ref. [24780](#)], Allen et al. 2008:80 [ref. [30265](#)]). •Valid as *Chelon planiceps* (Valenciennes 1836) -- (Fricke et al. 2011:369 [ref. [31242](#)]). •Synonym of *Liza tade* (Forsskål 1775) -- (Talwar & Jhingran 1991:894 [ref. [20764](#)], Thomson 1997:535 [ref. [23428](#)], Kottelat 2013:278 [ref. [32989](#)]). **Current status:** Synonym of *Liza tade* (Forsskål 1775). Mugilidae. Distribution: Red Sea, Indo-West Pacific: East Africa to Mariana Islands and Vanuatu, south to New Caledonia. Habitat: freshwater, brackish, marine.

## **Chelon tade**

:

**poecilus**, *Mugil Day [F.]* 1865:33 [Proceedings of the Zoological Society of London 1865 (pt 1) (art. 1); ref. [17367](#)] Cochin, Malabar coast, India. Syntypes and/or Day specimens: BMNH 1864.1.19.8 (1), FMNH 2448 (1), NMW 67381 (1), RMNH 1638 (1), ZIN 8271 (1), ZMB 10775 (1), ZSI F2135 (1). Type catalog: Whitehead & Talwar 1976:160 [ref. [23762](#)]. Also appeared in Day 1865:140, Pl.9 [ref. [1074](#)]. •Synonym of *Liza macrolepis* (Smith 1846) -- (Talwar & Jhingran 1991:891 [ref. [20764](#)]) as *poecilus*. •Synonym of *Liza tade* (Forsskål 1775) -- (Thomson 1997:535 [ref. [23428](#)], Kottelat 2013:278 [ref. [32989](#)]). **Current status:** Synonym of *Liza tade* (Forsskål 1775). Mugilidae. Habitat: freshwater, brackish, marine.

## **Chelon tade**

:

:

**nuria, Bola chaptis** var. Hamilton [F.] 1822:78, 368 [Raffles Bulletin of Zoology Supplement No. 27; ref. [32989](#)] Jassore, India. No types known. Simultaneous subjective synonym of *Bahaba chaptis* (Hamilton 1822). From Kottelat (2013).

•Synonym of **Bohaba** *chaptis* (Hamilton 1822) -- (Kottelat 2013:357 [ref. [32989](#)]). **Current status:** Synonym of *Bahaba chaptis* (Hamilton 1822). Sciaenidae. Habitat: freshwater.

## **Bahaba**

:

**afasciatus, Haludaria** Jayaram [K. C.] 1990:107, Fig. 2 [Journal of the Bombay Natural History Society v. 87 (pt 1); ref. [20047](#)] Vellakaravi and Vathakad village, Nagercoil, Tamil Nadu, India. Holotype: ZSI F2985/2. See Das 2003:360 [ref. [27706](#)].

•Synonym of *Puntius melanampyx* (Day 1865) -- (Menon 1999:96 [ref. [24904](#)]).  
•Synonym of *Puntius fasciatus* (Jerdon 1849) based on placement of *melanampyx*.  
•Valid as *Dravidia afasciata* (Jayaram 1990) -- (Pethiyagoda et al. 2012:78 [ref. [32071](#)]). •Valid as *Haludaria afasciatus* (**Jayaram 1990**) -- (Pethiyagoda 2013:199 [ref. [32961](#)]). **Current status:** Valid as *Haludaria afasciata* (**Jayaram 1990**). Cyprinidae: Cyprininae. Distribution: India. Habitat: freshwater.

**Jayaram 1990** – No parentheses

:

**chizopyge** Heckel [J. J.] **1847**:285 [ref. [2068](#)]. Fem. *Schizothorax curvifrons* Heckel 1838. Type by subsequent designation. Type designated by Bleeker 1863:196 [ref. [397](#)] and 1863:26 [ref. [4859](#)]. Original not examined, might have been published in 1843.

•Synonym of *Schizothorax* Heckel 1838 -- (Tilak 1987:47 [ref. [23969](#)] in part, Mo in Chu & Chen 1989:287 [ref. [13584](#)], Kullander et al. 1999:111 [ref. [23689](#)], Chen & Cao in Yue et al. 2000:275 [ref. [25272](#)]). •Synonym of *Schizothorax* Heckel 1838, but a valid subgenus *Schizopyge* -- (Tsao 1964:139 [ref. [13501](#)]). •Synonym of *Racoma* McClelland 1842 -- (Wu & Wu 1992:349 [ref. [21205](#)]). •Valid as *Schizopyge* Heckel 1847 -- (Jayaram 1981:63 [ref. [6497](#)], Mirza & Saeed 1988:313 [ref. [13385](#)], Mirza 1991:340 [ref. [19441](#)], Kottelat 2013:160 [ref. [32989](#)] dated **1848**, Yang et al. 2015:99 [ref. [33694](#)] in Cyprininae, tribe Schizothoracini). **Current status:** Valid as *Schizopyge* Heckel **1848**. Cyprinidae: Cyprininae.

:

**Gnathanodon** Bleeker [P.] 1850:160 [ref. [324](#)]. Masc. *Scomber speciosus* Forsskål 1775. Type by monotypy. Appeared without description as "*Gnathanodon speciosus* Blkr. = *Caranx speciosus* CV.", but new name plus existing species is sufficient for availability. Diagnosis followed in Bleeker 1862:72 [ref. [332](#)] and 1862:352 [ref. [326](#)]. •Valid as *Gnathanodon* Bleeker 1850 -- (Smith-Vaniz 1984:524 [ref. [13664](#)], Gushiken in Masuda et al. 1984:157 [ref. [6441](#)], Smith-Vaniz 1986:652 [ref. [5718](#)], Gushiken 1988:443 [ref. [6697](#)], Gunn 1990:39 [ref. [20141](#)], Lin & Shao 1999:58 [ref. [23921](#)], Castro-Aguirre et al. 1999:290 [ref. [24550](#)], Smith-Vaniz 1999:2664 [ref. [24833](#)], Parin 2003:S6 [ref. [28536](#)], Hoese & Gates 2006:1160 [ref. [28997](#)], Kimura 2009:123 [ref. [30425](#)], Parin et al. 2014:361 [ref. [33547](#)]). **Current status:** Valid as *Gnathanodon* Bleeker **1851**. Carangidae.

:

**Bagarius** Bleeker [P.] 1853:121 [ref. [341](#)]. Masc. *Pimelodus buchanani* Bleeker 1853. By monotypy. See van Oijen et al. 2009:183 [ref. [30423](#)]. •Valid as *Bagarius* Bleeker 1853 -- (Jayaram 1981:237 [ref. [6497](#)], Roberts 1983 [ref. [6816](#)], Kottelat 1985:270 [ref. [11441](#)], Burgess 1989:133 [ref. [12860](#)], Kottelat 1989:15 [ref. [13605](#)], Roberts 1989:133 [ref. [6439](#)], Rahman 1989:222 [ref. [24860](#)], de Pinna 1996:63 [ref. [24146](#)], Yang in Chen 1998:292 [ref. [23556](#)], Chu in Chu et al. 1999:115 [ref. [24534](#)], Ng & Kottelat 2000:11 [ref. [25042](#)], Ataur Rahman 2003:245 [ref. [31338](#)], Guo et al. 2005:345 [ref. [28563](#)], Jayaram 2006:201 [ref. [28762](#)], Thomson & Page 2006:26 [ref. [28859](#)], Ferraris 2007:383 [ref. [29155](#)], Ng 2010:271 [ref. [31110](#)], Kottelat 2013:221 [ref. [32989](#)], Ng 2015:136 [ref. [34054](#)] in Bagariini, Ng & Jiang 2015:235 [ref. [34057](#)]). **Current status:** Valid as *Bagarius* Bleeker **1854**. Sisoridae: Sisorinae.  
**Must Change the Reference date as well**

:

**Badis** Bleeker [P.] 1853:106 [ref. [341](#)]. Masc. *Labrus buchanani* Bleeker 1853 (= *Labrus badis* Hamilton 1822). Type by tautonymy. Type by absolute tautonymy of senior objective synonym (*L. badis* needlessly renamed *buchanani* by Bleeker). Treated as masculine, Art. 30.2.4. •Valid as *Badis* Bleeker 1853 -- (Jayaram 1981:334 [ref. [6497](#)], Kottelat 1989:18 [ref. [13605](#)], Rahman 1989:321 [ref. [24860](#)], Kullander & Britz 2002:303 [ref. [26542](#)], Ataur Rahman 2003:347 [ref. [31338](#)], Rüber et al. 2004:1010 [ref. [27949](#)], Geetakumari & Vishwanath 2010:644 [ref. [30699](#)], Schindler & Linke 2010:209 [ref. [31069](#)], Britz et al. 2012:63 [ref. [32015](#)], Kottelat 2013:367 [ref. [32989](#)], Dahanukar et al. 2015:429 [ref. [33730](#)], Valdesalici & van der Voort 2015:391 [ref. [33875](#)], Valdesalici & van der Voort 2015:193 [ref. [33881](#)]). **Current status:** Valid as *Badis* Bleeker **1854**. Badidae.

**Must Change the Reference date as well**

:

**Micronema** Bleeker [P.] 1858:255, 257, 298 [ref. [365](#)]. Neut. *Silurus hexapterus* Bleeker 1851. Type by monotypy. Also appeared in Bleeker 1858: 26 et seq., 255, 257, 298 and misspelled once on p. 32 as *Micronema* [ref. [365](#)]. Type in 1857, ref. 6220, is by monotypy. See van Oijen et al. 2009:262 [ref. [30423](#)]. •Synonym of *Kryptopterus* Bleeker 1858 -- (Haig 1952:106 [ref. [12607](#)], Roberts 1989:145 [ref. [6439](#)]). •Synonym of *Kryptopterus* Bleeker 1858 based on placement of the type species -- (Parenti & Lim 2005:190 [ref. [28285](#)]). •Valid as *Micronema* Bleeker 1858 -- (Ferraris 2007:371 [ref. [29155](#)], Kottelat 2013:234 [ref. [32989](#)] dated to 1857:203). **Current status:** Valid as *Micronema* Bleeker **1857**. Siluridae.  
**Must Change the Reference date as well**