

Anthecheridae

Isernaeopodoida

Poecilostomatoida

T. scialmae,

Polyrrhynchus, valid
Richardi, 1876^c

Proposes this as a new genus for what he had previously named Philichthys sciaenae, The same as was called Richardia by B. Smith in 1899.

Πολύς = many and ῥύγχος = snout or muzzle

Female, Head small obtuse - with soft, non-articulate processes pointing forwards = body elongated & segmented - Thorax of 4 joints, & 2nd of which is much enlarged, oval, or spherical, with 2 pairs of soft-lateral appendages; while & 4th has & genital opening and a 3rd pair of soft lateral processes. Abdomen of 3 segments, ending in long, cylindrical anal laminae - First antennae 3-jointed.

Egg-sacs long & thick, running both backward & forward from & gen. opening; not enclosed in processes.

Male, Carapace somewhat rectangular; 2 pairs of ant! 3 pairs of mouth-parts - Thorax of 4 joints, with 3 pairs of swimming feet - the third rudimentary - Abdomen of 6 joints, diminishing in size backward anal laminae long, cylindrical -

Polyrrhynchus

see also

Colobomatus
Philichthys

Anthracoridae :

Polyrhynchus agassizi, Richiardi, ♀

Philichthys a—, Richiardi, 1877, b, p. 185: pl. X, fig. 5.

— —, — —, 1880

— —, Carus, 1885, p. 369.

Host. Charax puntazzo, frontal sinus.

Mediterranean.

Anthacheridae.

Polyrrhynchus baraldii, Richiardi, ♀.

Philichthys b—, Richiardi, 1877, a, p. 173: pl. VI, fig. 5.

Polyrrhynchus b—, —, 1877, b, p. 191.

Philichthys b—, Carus, 1885, p. 370.

Richiardia b—, B-Smith, 1899, p. 479.

Host Cheysophrys aurata, in v frontal sinus.

Mediterranean

Polysakynchus b-, Poche, 1902, p. 9.

Polyrhynchus denticiis, Richiardi, ♀
Hydraeheridae.

Philichthys d—, Richiardi, 1877a, p. 169: pl. VI. fig. 2.

Polyrhynchus d—, —, 1877, b, p. 191.

Philichthys d—, Carus, 1885, p. 369.

Richiardia d—, B-Smith, 1899, p. 479.

Host, Dentex vulgaris, head sinuses.

Mediterranean

Polyrrhynchus d-, Foche, 1902, p. 9.

Anthracoridae.

Polyrrhynchus edwardsi, Richiardi

Philichthys e-, Richiardi, 1876, b, p. 197. pl. VI, fig. 4.

Polyrrhynchus e-, —, 1877, b, p. 191.

Philichthys e-, Carus, 1885, p. 368.

Richiardia e-, B. Smith, 1899, p. 478.

Host. Serranus cabrilla, frontal sinuses.

Mediterranean.

Polyrrhynchus e., Poche, 1902, p. 9.

Polyrhynchus grubei, Richiardi. ♂. ♀.

Philichthys g—, Richiardi, 1876, c, p. 4: pl. X, figs.
3 and 4. (reprint).

— —, — —, 1877. b, p. 183: pl. X, figs. 3 & 4 (original)

— —, Camus, 1885, p. 368.

Host, Sargus annularis, head sinuses

Mediterranean

Authecheridae.

Polyrhynchus haeckeli, Richiardi. ♀

Philichthys h—, Richiardi, 1876, c, p. 8; pl. X, fig. 6. n. (reprint)
———— h—, —, 1877, b, p. 187; pl. X, fig. 6. n. (original)
———— h—, Caus, 1885, p. 369.

Host. Brama raji, head sinuses.

Mediterranean.

Anthracoridae.

Polyrrhynchus lichiae, Richiardi, ♀, ♂.

Philichthys l—, Richiardi, 1877a, p. 167; pl. VI, fig. 1.

Polyrrhynchus l—, Richiardi, 1877b, p. 191.

Philichthys l—, Carus, 1885, p. 369.

Richiardiella l—, B-Smith, 1899, p. 478.

Colobomatus l—, Delamare-Deboutteville and Nunes, 1952, p. 599.

Host, Lichia amia, frontal sinuses.

and Seriola dumerilii [Pisa - 1890].

Mediterranean.

Polyrrhynchus l- , Poche, 1902, p. 9.

Philichthys l- , Ricciardi, 1880, p. 4

— —, Valle, 1880, p. 68.

— —, Stossich, 1880, p. 263.

Anthracoridae.

Polyrrhynchus minimus, Richiardi, ♀

Philichthys m., Richiardi, 1877, b, p. 182; pl. X, fig. 2.
— —, Carni, 1885, p. 368,

Host. Serranus hepatus, frontal sinuses.

Mediterranean.

Anthracidae

Polyrrhynchus muraenae, Richardi. ♀.

Philichthys muraenae, Richardi, 1877. b. p. 189;
pl. X, fig. 7.

— —, — —, 1880,

— —, Carus, 1885, p. 369.

Host, Muraena helena in lateral line.

Mediterranean.

Polyrrhynchus pagelli, ^{Auttecheridae.} Richiardi, ♀

Philichthys p., Richiardi, 1877, a, p. 172; pl. VI, fig. 4.
——, Carus, 1885, p. 370.

Richiardia p., B. Smilk, 1899, p. 478.

Polyrrhynchus p., Poche, 1902, p. 9.

Host-Pagellus mormyrus, frontal sinuses.
Pagellus erythrinus, Cur. (Valle).

Mediterranean

Philichthys p- , Richardi, 1880, p. 4
— — , Valle, 1880, p. 68.
— — , Stossich, 1880, p. 264.

Polyrrhynchus pagri, Richiardi, ♀.

Philichthys p.—, Richiardi, 1877, a, p. 170; pl. VI, fig. 3.
— —, Carus, 1885, p. 370.

Richiardia p.—, B-Smitk, 1899, p. 478.

Polyrrhynchus p.—, Poche, 1902, p. 9.
— — p.—, Brian, 1906, p. 59

Host, Pagrus vulgaris, frontal sinuses

Colobomatus p.—. Delamarre-Deboutteville and Nunes, 1952, p. 600, fig. 1
Mediterranean.

Anthracoridae.

Polyrrhynchus sciaenae, Richiardi. ♂. ♀.

Philichthys s—, Richiardi, 1876^a, p. 105; pl. III, figs. 1-4.

— —, Vogt, 1877^b, p. 37; pl. II, figs. 16 + 17, ♂.

Polyrrhynchus s—, Richiardi, 1877, b, p. 191.

Philichthys s—, Carus, 1885, p. 368.

Host, Sciaena umbra.

Mediterranean.

Polyrrhynchus s., Poche, 1902, p. 9.

~~*Philichthys giatole* Richiardi,~~

— — Brian, 1924, p. 34.

--, Brian, A., 1924, p. 395

Anthracoridae.

Polyrrhynchus sieboldi, Richiardi, ♀.

Philichthys s., Richiardi, 1877, 6, p. 180; pl. X, fig. 1.

—, —, 1880.

—, Carus, 1885, p. 368.

Host, Box loops, frontal sinuses.

Mediterranean

Philichthys s., Valenciennes, 1802, p. 1.
Philichthys s., Richiardi, 1880, p. 4.
— —, Valle, 1880, p. 68.
— —, Stossich, 1880, p. 263.

Authecheridae.

Polyrrhynchus steenstrupi, Richiardi, ♀.

Philichthys s., Richiardi, 1876, ^b, p. 199; pl. VI. fig. 5.

Polyrrhynchus s., —, 1877, ^b, p. 191.

Philichthys s., Coen, 1885, p. 368.

Richiardia s., B-Smitk, 1899, p. 478.

Host, Mullus barbatus + M. surmuletus

frontal sinuses.

Mediterranean.

Philichthys s-, Claus, 1887a, p. 25: pl. XVII, figs. 44-46.

Polyrrhynchus s-, Poche, 1902, p. 9.

Philichthys s-, Richiardi, 1880, p. 4.

— —, Valle, 1880, p. 68.

— —, Stossich, 1880, p. 263.

Polyrrhynchus l- , Poche, 1902, p. 9.

Philichthys l- , Ricciardi, 1880, p. 4

— —, Valle, 1880, p. 68.

— —, Stossich, 1880, p. 263.

Philichthys p- , Richardi, 1880, p. 4
— — , Valle, 1880, p. 68.
— — , Stossich, 1880, p. 264.

Polyrrhynchus s., Poche, 1902, p. 9.

~~*Philichthys giatole* Richiardi,~~

— — Brian, 1924, p. 34.

--, Brian, A., 1924, p. 395

Philichthys s., Valenciennes, 1802, p. 1.
Philichthys s., Richiardi, 1880, p. 4.
— —, Valle, 1880, p. 68.
— —, Stossich, 1880, p. 263.

Philichthys s-, Claus, 1887a, p. 25: pl. XVII, figs. 44-46.

Polyrrhynchus s-, Poche, 1902, p. 9.

Philichthys s-, Richiardi, 1880, p. 4.

— —, Valle, 1880, p. 68.

— —, Stossich, 1880, p. 263.