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Sphaerifer, valid,

Richarde, 1874. S. cornutus.

A name for what Leydig had called Sphaerosoma corvinæ, the latter having been preoccupied.

Sphaera = a globe or sphere + fero = bearing.

Head small, obtuse. Body elongated, segmented; first thorax seg't slender, 2nd. Large and spherical, followed by five diminishing joints, in the second of which are seen the genital pores; there is a single pair of acute processes projecting from the enlarged seg't, and a pair of elongated appendages from the last seg't. First antennae 3-jointed. Egg-sacs globular.
Male not known.

(2)

Sphaerifer

- , Izawa, 1973, p. 84
- ESSAFI + RAIBAUT 1980: 356
- CASTRO ROMERO 1994a: 13 -

Sphaerifer cornutus, Richardi. ♀.
Antheacheridae.

— —, Richardi, 1876; p. 13; pl. III, figs. 5-7.

a synonym for Sphaerifer corvinæ

Host. Corvina nigra. mucus canals.

Austroacheridae.

Sphaerifer corvinæ, Leydig, ♀.

Sphaerosoma c-, Leydig, 1851, p. 259: pl. III, figs. 2+3.

Sphaerifer Comatus Richiardi, 1876, p. 1: pl. III, figs. 5-7.

— —, Vogt, 1877, p. 413: pl. II, fig. 18.

— —, Richiardi, 1880, p. 4.

Corvinæ nigra : Sciaena aquila.

Mediterraneæ.

Sphaerifer cornutus, Valle, 1880, p. 68.

— —, B-Smilk, 1899, p. 479.

— —, Carus, 1885, p. 370.

— —, Claus, 1887^a, p. 308; pl. XVI, figs. 33-35.

— —, Stossich, 1880, p. 264.

— —, Lucas, 1887, p. 1ⁱ.

— — —, Delamare Deboutteville 1962. pp. 14-16, fig. 5c

— —, Kabata, 1970, p. 46

Astheacheridae.

Sphaerifer leydigi, Richiardi, ♀.

—, Richiardi, 1877, p. 175; pl. VI, figs. 6-8.

—, 1880, p. 149

—, Valle, 1880, p. 69.

—, Carus, 1885, p. 370.

Host. Gills of Umbrina cirrosa.

Also in mucus sinus.

Mediterranean.

- —. Claus, 1887, a, p. 308; pl. XVI, fig. 36.
— —. pl. XVII, figs. 37 & 38.
- —. B-Smith, 1899, p. 479; pl. XXVI, fig. 4.
- —. Stossich, 1880, p. 264.
- —. Brian, 1924, p. 34.
- —, Kabata, 1970, fig. 62
- KAZACHENKO 1994: 42, FIG. 96

Authaeacaridae.
Sphaerifer lintoni - sp.n. ♀.

unnamed - Linton 1900, p. 285, pl XXXIII, figs 1-5.

(described & figured but not named)

—, M. J. Rathbun, 1905, p. 98.

↳ credited as Wilson, MS but no date. I don't think it was ever published

Host. Cynoscion regalis, Squeleague.
under the skin on the preopercular bone.

Woods Hole.