

## SCIENTIFIC NOTE

**A NEW NAME, *ISOYVESIA* FOR THE PREOCCUPIED  
ISOPOD GENUS *YVESIA* COINEAU & BOTOSANEANU, 1973  
(CRUSTACEA: ISOPODA)**

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One proposed genus name in the order Isopoda is nomenclaturally invalid, as the genus group name has already been used by a different author in Porifera. In accordance with Article 60 of the International Code of Zoological Nomenclature, I propose a substitute name for this genus name.

**Order ISOPODA**

**Family MICROCERBERIDAE  
Genus *ISOYVESIA* nom. nov.**

*Yvesia* Coineau & Botosaneanu, 1973. In Orghidan, Nunez Jimenez, et al. (Eds). Resultats Exped. biospeleol. Cubano Roum. Cuba 1: 209. (Crustacea: Malacostraca: Eumalacostraca: Peracarida: Isopoda: Microcerberoidea: Microcerberidae). Preoccupied by *Yvesia* Topsent, 1890. Bull. Soc. zool. France, 15, 29. (Porifera: Demospongiae: Poecilosclerida: Myxillina: Crellidae: *Crella*).

**Remarks on nomenclatural change:** The genus group name *Yvesia* was proposed by Topsent (1890) with the type species *Halichondria albula* Bowerbank, 1866 in porifera. *Yvesia* Topsent, 1890 is a subgenus of the genus *Crella* Gray, 1867 in the family Crellidae. It has currently 15 species as *Crella (Yvesia) albula* (Bowerbank, 1866); *Crella (Yvesia) dispar* (Topsent, 1927); *Crella (Yvesia) fallax* (Topsent, 1890); *Crella (Yvesia) gracilis* (Alander, 1942); *Crella (Yvesia) guernei* (Topsent, 1890); *Crella (Yvesia) hansenii* (Topsent, 1890); *Crella (Yvesia) linguifera* (Topsent, 1890); *Crella (Yvesia) mamillata* (Arnesen, 1903); *Crella (Yvesia) nodulosa* Sarà, 1959; *Crella (Yvesia) pertusa* (Topsent, 1890); *Crella (Yvesia) pyrula* (Carter, 1876); *Crella (Yvesia) richardi* (Topsent, 1890); *Crella (Yvesia) ridleyi* (Topsent, 1890); *Crella (Yvesia) rosea* (Topsent, 1890) and *Crella (Yvesia) topsentii* (Babiç, 1922).

Subsequently, the monotypic isopod genus *Yvesia* was described by Coineau & Botosaneanu (1973) with the type species *Yvesia striata* Coineau & Botosaneanu, 1973 in Crustacea. Thus the genus name *Yvesia*

Coineau & Botosaneanu, 1973 is a junior homonym of the valid genus group name *Yvesia* Topsent, 1890. So I propose here that *Yvesia* Coineau & Botosaneanu, 1973 should be replaced with the new name *Isoyvesia*, as a replacement name.

Etymology: from the Latin prefix “iso-” (meaning “equal” in English) + the preexisting genus name *Yvesia*.

Summary of nomenclatural changes:

***Isoyvesia nom. nov.***

pro *Yvesia* Coineau & Botosaneanu, 1973 (non Topsent, 1890)

***Isoyvesia striata* (Coineau & Botosaneanu, 1973) **comb. nov.****

from *Yvesia striata* Coineau & Botosaneanu, 1973

**LITERATURE CITED**

**International Comission of Zoological Nomenclature.** 1999. International Code of Zoological Nomenclature. Fourth Edition. The International Trust for Zoological Nomenclature, London.

**Ooghidan, T., Nunez-Jimenez, A., Botosaneanu, L., Decou, V., Negrea, S. & Vina-Bayes, N.** (Eds). 1973. Résultats des expéditions biospéologiques cubano-roumaines à Cuba. Volume 1. Academiei Republicii Socialiste România, Bucarest, 424 pp.

**Topsent, E.** 1890. Notice préliminaire sue les spongiaires recueillis durant les campagnes de l'Hirondelle (1886-1887-1888), Golfe de Gascogne, Acores, Terre-Neuve. Bulletin de la Société Zoologique de France, 15: 26-32.