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Research article

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Proposal of new genera and species of the subfamily Diosaccinae (Copepoda: Harpacticoida: Miraciidae) – Corrigendum

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Gómez S., Corgosinho P.H.C. & Rivera-Sánchez K.I. 2021. Proposal of new genera and species of the subfamily Diosaccinae (Copepoda: Harpacticoida: Miraciidae) – Corrigendum. *European Journal of Taxonomy* 778: 86–89.
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The present corrigendum corrects errors that occurred in Gómez *et al.* (2021).

Junior homonym

The genus *Dinetia* Gómez, Corgosinho & Rivera-Sánchez, 2021 was proposed to accommodate *Dinetia minuta* (Dinet, 1971), previously included within *Bulbamphiascus* by Dinet (1971). We inadvertently overlooked that the genus name was preoccupied by *Dinetia* Decraemer & Gourbault, 1997, proposed to accommodate the draconematid nematod *Dinetia nycterobia* Decraemer & Gourbault, 1997 (Decraemer & Gourbault 1997). Following the principle of homonymy (ICZN 1999; art. 52.2), only the senior homonym may be used as a valid name. Therefore, in adherence to art. 60.3 (ICNZ 1999), *Dinetocaris* nom. nov. (gender: feminine), alluding to Alain Dinet (for his contribution to the taxonomy of harpacticoid copepods) followed by the suffix ‘caris’ (meaning ‘shrimp’), is proposed as the replacement name for *Dinetia* Gómez, Corgosinho & Rivera-Sánchez, 2021. The genus *Dinetocaris* nom. nov. includes *Dinetocaris minuta* (Dinet, 1971) comb. nov. as its type and only valid species, and it has been registered in Zoobank (<urn:lsid:zoobank.org:act:59E0ED74-C8D3-43BB-AA0C-4775840820A9>).

The case of *Dineticola* gen. nov.

The name *Dineticola* gen. nov. appears in Table 4 (pages 10 and 11) and on Fig. 19 (page 40) in Gómez et al. (2021). *Dineticola* gen. nov. was a slip of the pen and, therefore, it is a nomen nudum; it is unavailable because it was not accompanied by a description or a bibliographic reference, failing to conform to art. 13 (ICZN 1999). The genus name *Dineticola* gen. nov. should be changed to *Dinetocaris* gen. nov.

List of errors

Page 1, Abstract, line 14:

“and *Dinetia* gen. nov.” should be changed to “and *Dinetocaris* gen. nov.”

Page 2, Introduction, line 30:

“we propose *Dinetia* gen. nov.” should be changed to “we propose *Dinetocaris* gen. nov.”

Page 10, Table 4, terminals:

“*Dineticola* gen. nov.” should be changed to “*Dinetocaris* gen. nov.”

Page 11, Table 4, terminals:

“*Dineticola* gen. nov.” should be changed to “*Dinetocaris* gen. nov.”

Page 43, line 31:

“*Dinetia* gen. nov.” should be changed to “*Dinetocaris* gen. nov.”

Page 43, line 35:

“(= *Dinetia minuta* (Dinet, 1971))” should be changed to “(= *Dinetocaris minuta* (Dinet, 1971))”

Page 44, line 23:

“Apomorphies for *Dinetia* gen. nov.” should be changed to “Apomorphies for *Dinetocaris* gen. nov.”

Page 44, lines 25, 30 and 37:

“*Dinetia* gen. nov.” should be changed to “*Dinetocaris* gen. nov.”

Page 45, lines 12 and 17:

“*Dinetia* gen. nov.” should be changed to “*Dinetocaris* gen. nov.”

Page 53, line 18:

“Phylogenetic position of *Dinetia* gen. nov.,...” should be changed to “Phylogenetic position of *Dinetocaris* gen. nov.,...”

Page 53, lines 32–33:

“...a clade composed of *Dinetia* gen. nov.,...” should be changed to “...a clade composed of *Dinetocaris* gen. nov.,...”

Page 55, lines 18, 19, 21, 25 and 29:

“*Dinetia* gen. nov.” should be changed to “*Dinetocaris* gen. nov.”

Page 55, line 27:

“...the *Dinetia–Rhyncholagena* clade...” should be changed to “...the *Dinetocaris–Rhyncholagena* clade...”

Page 56, line 18:

“*Dinetia* gen. nov.” should be changed to “*Dinetocaris* gen. nov.”

Page 40, Fig. 19 is in very low resolution. A new figure, with *Dineticola* corrected to *Dinetocaris* gen. nov., is provided here:

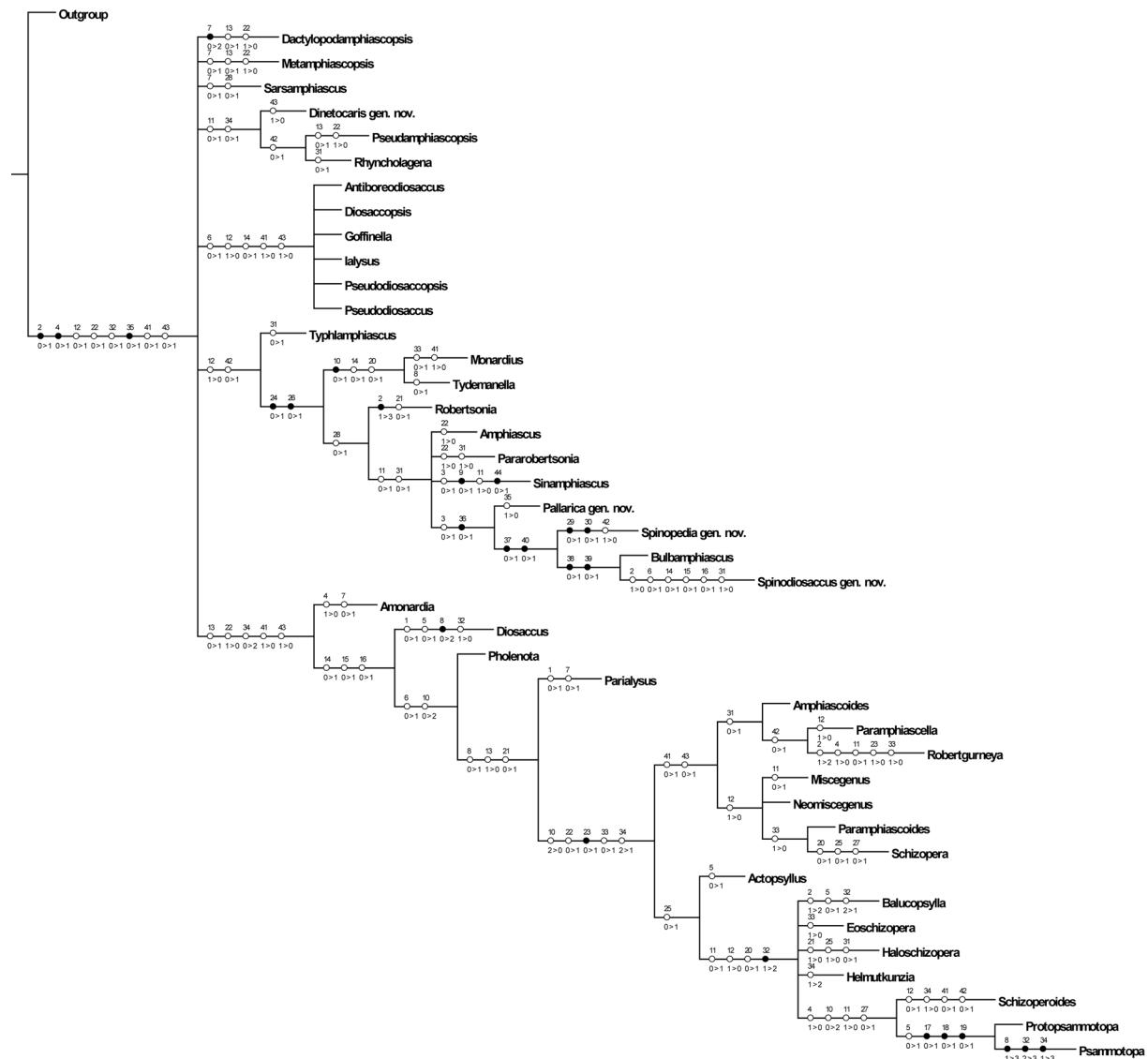


Fig. 19. Strict consensus cladogram of the generic relationships within the Diosaccinae.

References

- Decraemer W. & Gourbault N. 1997. Deep-sea nematodes (Nemata, Prochaetosomatinae): new taxa from hydrothermal vents and a polymetallic nodule formation of the Pacific (East Rise; North Fiji and Lau Basins; Clarion-Clipperton fracture zone). *Zoologica Scripta* 26: 1–12.
<https://doi.org/10.1111/j.1463-6409.1997.tb00405.x>
- Dinet A. 1971. Copépodes harpacticoides d'un sable fin organogène des environs de Marseille. *Tethys* 2: 747–762.
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International Commission on Zoological Nomenclature (ICZN). 1999. *International Code of Zoological Nomenclature*. International Trust for Zoological Nomenclature c/o The Natural History Museum, London.

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