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AUSTRELATUS GEN. NOV., A NEW GENUS OF AUSTRALASIAN DIVING BEETLES (COLEOPTERA, DYTISCIDAE, COPELATINAE), WITH THE DISCOVERY OF 31 NEW SPECIES FROM NEW GUINEA
By Helena Shaverdo, Jiří Hájek, Lars Hendrich, Suriani Surbakti, Rawati Panjaitan, Michael Balke

The volume contains a description of the new diving beetle genus *Austrelatus* gen. nov. The new genus is mainly known from the Australian Region, with several species penetrating the Wallace Line into the Oriental and SE Palaearctic regions. It is described for a distinctive lineage of 62 species, half of which was previously assigned to *Copelatus* Erichson, 1832. Therefore, new combinations are established for 31 already described species. The other 31 species are newly discovered in New Guinea and described here based on their morphological characters and Cox1 data. *Austrelatus* species of New Guinea are divided into two species groups, the *A. neoguineensis*- and *A. papuensis* groups, and *A. fumato* sp. nov. and *A. setiphallus* sp. nov. standing aside of them. The *A. neoguineensis* group is introduced for 32 species treated here. This work provides detailed genus and species descriptions, with data on their distributions and habitats, and two identification keys to Copelatinae of New Guinea and the species of the *A. neoguineensis* group including 93 figures illustrating morphology of the taxa, their areals and habitats.

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Austrelatus mirificus Helena Shaverdo et al., sp. nov.

For those who want their work rapidly known to the World !

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