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ZooKeys 62 ♦ 2010

CATALOGUE OF THE ANTS (HYMENOPTERA, FORMICIDAE) OF BULGARIA

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Lepisiota frauenfeldi (Mayr, 1855)

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The present catalogue summarizes the information on species composition and distribution of ants in Bulgaria, known until 2010 from literature and museum collections. The authors have worked intensively on Bulgarian myrmecofauna for the last 10 years.

The Bulgarian myrmecofauna currently comprises 163 species from 40 genera and 6 subfamilies. The species list accounts synonyms and the respective publications they were used in, as well as all known localities in Bulgaria. Known localities are grouped by geographical regions and maps with concrete localities or regions for each species are provided. The conservation status of threatened ant species is discussed. The catalogue of Bulgarian ants may be of interest to myrmecologists, ecologists, biogeographers, conservationists and any zoological library.



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Paper. Bulletin of Zoological Nomenclature 62: 210-220.

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Paper within conference proceedings: Orr AG (2006) Odonata in Bornean tropical rain forest formations: Diversity, endemism and applications for conservation management. In Cordero Rivera A (Ed) Forest and Dragonflies. Fourth WDA International Symposium of Odonatology, Pontevedra (Spain), July 2005. Pensoft Publishers, Sofia-Moscow, 51-78.

Book chapters: Mayr E (2000) The biological species concept. In: Wheeler QD, Meier R (Eds) Species Concepts and Phylogenetic Theory: A Debate. Columbia University Press, New York, 17-29.

Books: Goix N, Klimaszewski J (2007) Catalogue of Aleocharine Rove Beetles of Canada and Alaska. Pensoft Publishers, Sofia-Moscow, 166 pp.

Book with institutional author: International Commission on Zoological Nomenclature (1999) International code of zoological nomenclature. Fourth Edition. London: The International Trust for Zoological Nomenclature.

PhD thesis: Dalebout ML (2002) Species identity, genetic diversity and molecular systematic relationships among the Ziphiidae (beaked whales). PhD thesis, Auckland, New Zealand: University of Auckland.

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