

# Contribution to the Knowledge of Species Composition and Regional Distribution of Longhorn Beetles (Coleoptera: Cerambycidae) in Bulgaria

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**Abstract:** During the period 2004-2006 the cerambycid fauna (Coleoptera: Cerambycidae) of Bulgaria was studied on materials collected by the authors and unpublished materials in some other entomological collections. As a result, 85 taxa – 78 species and 7 subspecies, were found in different regions of the country. They belong to the following subfamilies: Prioninae – 4 species, Lepturinae – 21 species and 3 subspecies, Spondylidinae – 1 subspecies, Cerambycinae – 20 species and 2 subspecies, and Lamiinae – 33 species and 1 subspecies. The genus *Prinobius* MULSANT is new to the Bulgarian fauna. Three more taxa (2 species and 1 subspecies) are also new to the country: *Prinobius myardi* MULSANT, *Stenurella samai* RAPUZZI and *Stenopterus rufus geniculatus* KRAATZ. In this study *Dorcadion regulare* PIC was truly confirmed for Bulgaria. Thirty-two taxa are new records to different regions in Bulgaria: 12 for Pirin Mts., 7 for Strandzha Mts., 6 for Belasitsa Mts., 4 for the East Rhodopes and the West Balkan Range, 3 for Zavalaska planina Mts. and Kresna Gorge, 2 for the mountains of the West Rhodopes, Slavyanka, Lyulin and Vlahina, and 1 for the mountains of Rila, Maleshevska planina, Lozenska planina and Lisets.

**Key words:** Cerambycidae, new records, *Prinobius myardi*, *Stenurella samai*, *Stenopterus rufus geniculatus*, regional distribution, Bulgaria