



<http://dx.doi.org/10.11646/zootaxa.3846.1.2>

<http://zoobank.org/urn:lsid:zoobank.org:pub:1E1B6079-0EFC-426F-B7AD-A8A2837E797E>

Synopsis of Oryssomini Gordon (Coleoptera: Coccinellidae) from the Neotropical region with new species of *Oryssomus* Mulsant, *Pseudoryssomus* Gordon and *Gordonoryssomus* Almeida & Lima

LÚCIA M. ALMEIDA^{1,2} & PAULA B. SANTOS¹

¹Laboratório de Sistemática e Bioecologia de Coleoptera, Departamento de Zoologia, Universidade Federal do Paraná, Caixa Postal 19030, 81581–980, Curitiba, Paraná, Brazil. E-mail: lalmeida@ufpr.br; paulabsan@gmail.com

²Fellow of the Conselho Nacional de Desenvolvimento Científico e Tecnológico

Abstract

Six new species of *Oryssomus* are described: *O. calix* sp. nov., *O. guillermo* sp. nov., *O. guyanensis* sp. nov. and *O. rhombus* sp. nov., from French Guiana; and *O. paschoali* sp. nov. and *O. rogeri* sp. nov., from Brazil. Four new species of *Pseudoryssomus* are described: *P. brulei* sp. nov., *P. crucifer* sp. nov., *P. triangulus* sp. nov., from French Guiana; and *P. rufomarginatus* sp. nov., from Trinidad and Tobago. Three new species of *Gordonoryssomus* are described: *G. mirnae* sp. nov., from Peru, *G. everardoi* sp. nov. and *G. limeirai* sp. nov., from Brazil. The new species are placed within the South American classification of Gordon (1974) and Almeida & Lima (1995). Keys to genera and species of *Oryssomus*, *Pseudoryssomus* and *Gordonoryssomus* are included. Distribution maps and a checklist of the known species of Oryssomini are provided.

Key words: Brazil, French Guiana, Peru, revision, taxonomy, Trinidad and Tobago

Resumo

Seis novas espécies de *Oryssomus* são descritas: *O. calix* sp. nov., *O. guillermo* sp. nov., *O. guyanensis* sp. nov. e *O. rhombus* sp. nov., da Guiana Francesa; e *O. paschoali* sp. nov. e *O. rogeri* sp. nov., do Brasil. Quatro novas espécies de *Pseudoryssomus* são descritas: *P. brulei* sp. nov., *P. crucifer* sp. nov., *P. triangulus* sp. nov., da Guiana Francesa; e *P. rufomarginatus* sp. nov., de Trinidad e Tobago. Três novas espécies de *Gordonoryssomus* são descritas: *G. mirnae* sp. nov., do Peru, *G. everardoi* sp. nov. e *G. limeirai* sp. nov., do Brasil. As novas espécies são tratadas de acordo com a classificação sul-americana de Gordon (1974) e Almeida & Lima (1995). São apresentadas chaves para os gêneros e espécies de *Oryssomus*, *Pseudoryssomus* e *Gordonoryssomus*, fornecidos mapas de distribuição e checklist das espécies conhecidas de Oryssomini.

Palavras-chave: Brasil, Guiana Francesa, Peru, revisão, Taxonomia, Trinidad e Tobago

Introduction

Casey (1899) elevated Cranophorini (=Cranophoraires Mulsant, 1850 and Cranophorites *sensu* Chapuis (1876)) and included the genera *Nipus* Casey, *Cranophorus* and *Oryssomus* Mulsant. Brèthes described *Cranoryssus* (1923) and *Orynipus* (1925) in that tribe. Korschefsky (1931) included in Cranophorini the genera *Cleidostethus* Arrow, *Holopsis* Broun, both of which were later removed to Corylophidae, and the genus *Cassiculus* Weise from New Zealand. Blackwelder (1945) listed in the Neotropical Cranophorini the genera *Cranoryssus*, *Orynipus* and *Oryssomus*.

Gordon (1970) moved *Nipus* to Sticholotini (now Sticholotidini), and in 1974 proposed the tribe Oryssomini with *Oryssomus* and a new genus, *Pseudoryssomus*, and commented that the genera previously allocated to

Diagnosis. Oryssomini with posterior angle of pronotum acute; antenna 11-segmented; all tibiae slender, unmodified; postcoxal line extending 4/5 of the width of the ventrite. For more details see Hofmann (1972).

Annotated checklist of the *Rhizoryssomus* species

1. *Rhizoryssomus ruficollis* Hofmann, 1972

Rhizoryssomus ruficollis Hofmann, 1972: 84–85 (original description; morphological details and male genitalia figured).

Type material: Holotype, 1 ex., Hofmann Collection, Chile.

Geographical distribution: Chile.

Remarks. Hofmann (1972) reports that the type material was from Chile, but without exact locality and is somewhat damaged, lacking the last abdominal ventrites. The shape and color of this species are characteristic, as well as pubescence. He also commented that this genus could be near Coccidulini, especially *Dioria*, rather than Cranophorini. According to González in his web site Coccinellidae de Chile, the type is lost.

Acknowledgments

We thank Dr. Stéphane Brûl (SEAG), Dr. Antoine Mantilleri (MNHN), Roger G. Booth (BMNH), Natalia J. Vandenberg (USNM) and Dr. Francisco Limeira de Oliveira (CZMA) for the loan material. We also thank Dr. Matthew Gimmel, Dr. Robert D. Gordon, and anonymous reviewers for critically evaluating the manuscript and providing their valuable suggestions. We acknowledge CNPq – Conselho Nacional de Desenvolvimento Científico e Tecnológico for the master fellowship PBS (134158/2012-1) and research fellowship LMA (306772/2006-0), Taxonline Rede Paranaense de Coleções Biológicas, Departamento de Zoologia and Centro de Microscopia Eletrônica, UFPR. This is the contribution number 1904 of Department of Zoology, Universidade Federal do Paraná.

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