

# ZOOTAXA

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**Catalogue of the Cerambycidae (Coleoptera) of the Neotropical Region.  
Part III. Subfamilies Parandrinae, Prioninae, Anoplodermatinae, Aseminae,  
Spondylidinae, Lepturinae, Oxypeltinae, and addenda to the Cerambycinae  
and Lamiinae**

MIGUEL A. MONNÉ



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## Abstract

A catalogue of the subfamilies Parandrinae (two tribes, four genera and 39 species), Prioninae (nine tribes, 83 genera, 309 species and 13 subspecies), Anoplodermatinae (three tribes, 10 genera and 27 species), Aseminae (two tribes, five genera, 18 species and two subspecies), Oxypeltinae (two genera and three species), Spondylidinae (one genus and one species) and Lepturinae (two tribes, 51 genera, 237 species and two subspecies) (Coleoptera: Cerambycidae) of the Neotropical Region is presented. Under each family-group name bibliographical references are given and under each species-group name, data on the type-locality, the acronym of the institution where the type is deposited, the geographical distribution and detailed bibliographical references are provided. In Prioninae, Callipogonini: *Anacanthus* Audinet-Serville, 1832, preoccupied by *Anacanthus* Gray, 1830 (Pisces) is substituted by *Chorenta* Gistel, 1848. In Lepturinae, Lepturini: *Euryptera virgata* Gounelle, 1911, new status; Necydalini: *Platynocera* Blanchard, 1851, preoccupied by *Platynocera* Blanchard, 1847, Coleoptera, Chrysomelidae is substituted by *Stenorhopalus* Blanchard, 1851. Omissions to Monné (2005a, b) are given in the addenda. The following taxa described before February 2005 were absent and now are included: *Cotyachryson inspergatus* (Fairmaire & Germain, 1859), new comb. in Achrysonini, *Urorcites* Thomson, 1878 in Elaphidiini, *Areotis* Bates, 1867 in Graciliini, *Limernaea* Thomson, 1878 in Hesperophanini, *Trichoplon* Martins, 1967 in Ibridionini, *Ischasia ecclinusae*, *I. mareki*, *I. pouteriae*, *I. sabatieri*, *I. viridithorax*, *Ommata* (*Ommata*) *gallardi*, *Ommata* (*Eclipta*) *bauhiniae*, *O. (E.) giuglarisi*, *O. (E.) guianensis*, *O. (E.) kawensis*, *O. (E.) lauraceae*, *O. (E.) pilosipes*, *O. (E.) vasconezi*, *Ommata* (*Rhopalessa*) *durantoni*, *Phygopoda ingae*, in Rhinotragini, all Peñaherrera-Leiva & Tavakilian, 2004, *Epipodocarpus* Bosq, 1951 in Tillomorphini and in Trachyderini, Trachyderina, *Vianaauragus*, new name for *Uragus* Guérin-Méneville, 1844, not *Uragus* Keyserling & Blasius, 1840, Aves. The following new names are given, in Achrysonini: *Achryson jolyi*, new name to replace *Achryson concolor* Joly, 2000 preoccupied by *Achryson concolor* LeConte, 1873 (*Geropa*) and *Cerdaia* new name to replace *Pehuenia* Cerdá, 1980, preoccupied by *Pehuenia* Roth, 1902, extinct Mammalia; in Elaphidiini: *Anelaphus martinsi*, new name to replace *Anelaphus fasciatus* Martins, 2005, preoccupied by *Anelaphus fasciatus* (Fisher, 1932); in Rhopalophorini: *Rhopaliella* new name to replace *Rhopalina* Monné, 1990, preoccupied by *Rhopalina* Tinkham, 1939, Orthoptera; in Trachyderini, Trachyderina: *Chemsakiella* new name to replace *Linsleyella* Chemsak, 1984, preoccupied by *Linsleyella* Rohr, 1980, Mollusca, *Laneiella* new name to replace *Pujolia* Lane, 1973, preoccupied by *Pujolia* Levasseur, 1968, Coleoptera, *Neomegaderus* new name to replace *Megaderus* Dejean, 1821, preoccupied by *Megaderus* Rafinesque, 1815, Pisces; in Incertae Sedis: *Tippmannia* new name to replace *Dolichopterus* Tippmann, 1953, preoccupied by *Dolichopterus* Hall, 1859, Eurypterida. One new synonym is pro-

**Key words:** Catalogue, Cerambycidae, Coleoptera, Neotropical, Parandrinae, Prioninae, Anoplodermatinae, Aseminae, Oxpeltinae, Spondylidinae, Lepturinae, Cerambycinae, Lamiinae

## Introduction

The catalogue and the checklist of the subfamilies Parandrinae, Prioninae, Anoplodermatinae, Aseminae, Spondylidinae, Oxpeltinae and Lepturinae of the Western Hemisphere were published more than ten years ago (Monné, 1994, 1995a–b, Monné & Giesbert, 1994, 1995). However, since 1994 many new papers on those subfamilies have been published, including classification and nomenclatural alterations, new taxa, geographical distribution, and biology.

This catalogue is an attempt to offer the names and bibliographic references for taxa of the above subfamilies in the Neotropical Region (Mexico, Central America, the West Indies and South America). The tribes are listed in alphabetical order, and in each tribe genera and species follow the same order.

In the species-group name, after the type locality (or syntype localities) an abbreviation of the institution where the type is deposited, or the full name if the type is in a private collection, is given.

The geographical distribution in the Neotropical Region is based on previously published records, supplemented by data extracted from several collections. Major political divisions for larger countries (United States, Mexico, Brazil and Argentina) are provided. Each species-group name is followed by author (s), publication year, page, and figure (if any), and when not strictly taxonomical, an abbreviated indication of the matter is given as:

- ab.—aberration
- biol.—biological data
- cat.—catalogue
- distr.—distribution
- ecol.—ecological data
- emend.—emendation
- lect.—lectotype (designation).
- mim.—mimetism
- paras.—parasites
- pred.—predators
- refs—bibliographic references
- rev.—revision
- reval.—revalidation