

CHARLES L. BELLAMY

WORLD CATALOGUE
AND BIBLIOGRAPHY OF THE
JEWEL BEETLES
(COLEOPTERA: BUPRESTOIDEA)

VOLUME 1

INTRODUCTION; FOSSIL TAXA;
SCHIZOPODIDAE;
BUPRESTIDAE:
JULODINAE – CHRYSOCHROINAE:
POECILONOTINI



Schizopus laetus LeConte



Julodis confusa Gussmann



Neojulodis vittipennis (Fåhraeus)



Acmaeodera alacris Horn



Thrinopyge ambiens (LeConte)

The first complete world catalogue of the jewel beetles, the eighth largest beetle family Buprestidae and its small North American sister-group Schizopodidae, since Jan Obenberger's six fascicle (1926–1937) contribution to the Horn & Schenkling *Coleopterorum Catalogus*. Published in five volumes (more than 3200 pages in total), this catalogue presents a full taxonomic history for all taxa, including fossils, along with distribution and type repository data. The catalogue follows the evolving modern classification which, for Buprestidae, employs 6 subfamilies, 47 tribes, 39 non-nominate subtribes, 513 genera and more than 14,700 valid species. In addition, the first large bibliography on the subject concludes the catalogue with more than 8000 citations.

In the present volume 1, a 20 page Introduction provides definition, structure and acknowledgment. The catalogue begins with a listing of fossil jewel beetles before commencing with the extant taxa. The small Schizopodidae come before the Buprestidae, which includes the subfamilies Julodinae, Polycestinae (including the first of the six large genera: *Acmaeodera*), Galbellinae and the first part of Chrysochroinae.

Pensoft Series Faunistica No 76



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Paratyndaris robusta (Dozier)



Galbella hantamensis Bellamy



Steraspis ampliipennis (Fåhraeus)



Afrochroa lepida (Gory)



Evides pubiventris (Laporte & Gory)

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