



Revision of the *Agrilus plasoni* species group (Coleoptera: Buprestidae)

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Abstract

The *Agrilus plasoni* species group (Buprestidae) is established and diagnosed. Six new species of *Agrilus* are described: *A. huashanus* **sp. nov.**; *A. diaolin* **sp. nov.**; *A. somnon* **sp. nov.**; *A. pubornatus* **sp. nov.**; *A. baoloc* **sp. nov.**; *A. darjiling* **sp. nov.** *Agrilus jeanvoinei* Descarpentries & Villiers is considered new junior subjective synonym of *A. plasoni plasoni* Obenberger. *Agrilus dichrosomus* Obenberger is proposed as the subspecies of *A. plasoni*. The lectotype of *A. dichrosomus* Obenberger is designated. All species are keyed and illustrated.

Key words: Taxonomy, Coleoptera, Buprestidae, Agrilinae, *Agrilus*, Palearctic region, Oriental region

Introduction

The *Agrilus plasoni* species group comprises nine species distributed in the Central and South China and South-East Asia. Six of these are described herein.

Material and methods

The examined material comes from following collections:

EJCB	Collection E. Jendek, Slovak Academy of Sciences, Bratislava, Slovakia
MNHN	Muséum national d'Histoire naturelle, Paris, France
NMPC	Národní muzeum v Praze, Prague, Czech Republic
NSMT	National Science Museum, Tokyo, Japan