

## **Nomenclatural and taxonomic notes on *Agrilus cyanescens* (Ratzeburg, 1837), *A. pratensis* (Ratzeburg, 1837) and *A. convexicollis* Redtenbacher, 1849 (Coleoptera: Buprestidae: Agrilinae)**

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### **Abstract**

A nomenclatural analysis of names cited in synonymy of *Agrilus cyanescens* (Ratzeburg, 1837), *A. pratensis* (Ratzeburg, 1837) and *A. convexicollis* Redtenbacher, 1849 is presented. The availability and status of each name is examined, discussed and an updated list of subspecies, available and unavailable synonyms is given. *Agrilus bidentulus* Ganglbauer, 1890 is considered a valid species and excluded from the synonymy of *A. cyanescens*; *A. pratensis praeclarus* Krogerus, 1925 is revalidated as a subspecies with the new synonym *fennicus* Obenberger, 1936.

**Key words:** Taxonomy, nomenclature, synonymy, Coleoptera, Buprestidae, Agrilinae, *Agrilus*, Palearctic Region

### **Introduction**

This contribution belongs to the nomenclatural-taxonomic series of papers (Jendek 2002a, 2002b, 2002c) on Palearctic species of the genus *Agrilus* Curtis, 1825 undertaken with the aim to clean up the synonymy from unavailable names. All names, whether available or unavailable, which were discovered in literature citations are treated herein. Although the primary effort was focused to treat the nomenclatural status of names, several taxonomic changes are performed in context with the changes in the nomenclatural status of particular names.

### **Material and methods**

Abbreviations used: square brackets “[ ]” are used for my remarks and addenda; the mark “[sic!]” (= so, thus) denotes that a word, phrase, passage, etc., that may appear strange or incorrect has been written intentionally or has been quoted verbatim.