

Nomenclatural changes in the family Ciidae (Coleoptera)

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Abstract. Type specimens of the species *Anobium micans* Fabricius, 1792, *A. nitidum* Fabricius, 1792, and *Kateretes castaneus* Herbst, 1793, were revised and lectotypes designated. The following new synonymies are established: *Cis micans* (Fabricius, 1792) = *Cis hispidus* (Paykull, 1798) syn. nov.; *Sulcacis nitidus* (Fabricius, 1792) comb. nov. = *Sulcacis affinis* (Gyllenhal, 1827) syn. nov. *Cis castaneus* (Herbst, 1793) comb. nov. is the first available name for *Cis nitidus* auct. (non Fabricius, 1792), *Cis fusciclavis* Nyholm, 1953, for *Cis castaneus* Mellié, 1849 (non Herbst, 1793), and *Cis submicans* Abeille de Perrin, 1874, for *Cis micans* auct. (non Fabricius, 1792).

Genus-group name *Eridaulus* Thomson is available with the date 1859 and with the type species *Cis comptus* Gyllenhal, 1827, by original designation. Valid name of *Eridaulus* sensu Thomson, 1863, is *Xestocis* Casey, 1898.

Key words. Coleoptera, Ciidae, taxonomy, nomenclature, new synonymies, new combinations, Palaearctic region

Introduction

On preparing the catalogue of Palaearctic Ciidae, I came across several nomenclatural problems discussed in the present paper. Some of them result from the revision of type specimens of the Fabrician species *Anobium micans* Fabricius, 1792, and *Anobium nitidum* Fabricius, 1792, the existence of which in the Zoological Museum of the Humboldt University, Berlin (abbreviated as ZMHB), was only recently established by MÜLLER et al. (2001). This discovery made it possible to resolve the long-lasting problem of the identity of *Anobium nitidum* Fabricius, 1792, but, on the other hand, revealed the misinterpretation of *Cis micans* (Fabricius, 1792) by later authors, which leads to several unavoidable nomenclatural changes proposed in this paper. Particular cases are discussed and a review of all resulting nomenclatural changes is given. Dating of the paper by MELLIÉ (1849) is based on the statements by ORLEDGE & BOOTH (2006).