

A Revision of the Supraspecific Taxa of the Lycaenid Tribe Polyommataini (Lepidoptera, Lycaenidae)

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Abstract—Based on the analysis of the external characters and genitalia of the both sexes, the genus group taxa of the tribe Polyommataini are revised and their relationships are hypothesized. The genera *Plebejus* s. l. and *Alpherakya* Zhd. are shown to possess the widest sets of archaic characters. A new genus *Grumiana* gen. n. with the type species *Lycaena berezowskii* Gr.-Gr. is recognized; the lectotype of this species is designated. The following new synonymies are established: *Plebejidea* Koçak, 1983 = *Glabroculus* Lvovsky, 1993, **syn. n.**; *Aricia* Reichenbach, 1817 = *Pseudoaricia* Beuret, 1959, **syn. n.** *Polyommatus avinovi* Shtet. is transferred to the genus *Rimisia*. A key to all Palaearctic genera and subgenera of the Polyommataini is compiled on the basis of the male genitalia and some external characters.