

Taxonomic study of the genus *Myrmarachne* of Borneo (Araneae: Salticidae)

ABSTRACT

Twenty-two species of the genus *Myrmarachne* are reported from Borneo in the present study. Among those, eight are new to science, *M. acromegalis* sp. nov., *M. alticephalon* sp. nov., *M. brevichelicera* sp. nov., *M. crassembolus* sp. nov., *M. cyrtodens* sp. nov., *M. endoi* sp. nov., *M. lambirensis* sp. nov. and *M. sabahna* sp. nov. The following synonymies are proposed: *Myrmarachne topali* Zabka, 1985 syn. nov. as a junior synonym of *M. hanoi* Zabka, 1985, *M. gigantea* Zabka, 1985 syn. nov. as a junior synonym of *M. maxillosa* (C. L. Koch, 1846). The females of *M. assimilis* Banks, 1930, *M. biseratensis* Badcock, 1918, *M. gedongensis* Badcock, 1918, *M. markaha* Barrion & Litsinger, 1995 and *M. shelfordii* Peckham & Peckham, 1907 are described for the first time.