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Abstract

The taxonomy of the *Tetramorium weitzeckeri* species group is revised for the Afrotropical zoogeographic region. The revision is based on morphology and morphometrics of the worker caste. Twenty six species are recognised of which twelve are described as new: *Tetramorium bendai* sp. n., *Tetramorium boltoni* sp. n., *Tetramorium intermedium* sp. n., *Tetramorium kakamega* sp. n., *Tetramorium mkomazi* sp. n., *Tetramorium philippwagneri* sp. n., *Tetramorium renae* n., *Tetramorium robertsoni* sp. n., *Tetramorium rubrum* sp. n., *Tetramorium susannae* sp. n., *Tetramorium tanaense* sp. n., and *Tetramorium trirugosum* sp. n.. *Tetramorium akengense* (Wheeler, W.M. 1922) is revived from synonymy and *Tetramorium tersum* Santschi, *Tetramorium (Xiphomyrmex) kivuense* Stitz, and *Xiphomyrmex kivuense* st. *atrinodis* Santschi are proposed as junior synonyms of *Tetramorium edouardi* Forel. All other earlier synonymisations are confirmed here. The species group is redefined and subdivided into three species complexes which are defined and discussed: the *Tetramorium edouardi* complex (9 species), the *Tetramorium muralti* complex (8 species), and the *Tetramorium weitzeckeri* complex (9 species). An illustrated identification key to the Afrotropical species is presented, and for each species diagnosis, description, and taxonomic discussion are provided. Biogeography and important morphological characters of diagnostic value are discussed.