

纹明显,并胸腹节背面网状纹突出,体红褐色;后者头背面刻纹退化,胸部背面除并胸腹节有微弱的网状纹外,其余光滑,体淡黄褐色;可以区别。

3. 四刺蚁 *Lophomyrmex quadrispinosus* (Jerdon), 中国新记录种

分布: 云南(西双版纳小勐养)。

4. 贝多特氏蚁 *Lophomyrmex bedoti* Emery, 中国新记录种

分布: 云南(芒市)。

5. 缅甸冠胸蚁 *Lophomyrmex birmanus* Emery, 中国新记录种

分布: 云南(芒市)。

TWO NEW SPECIES AND THREE NEW RECORDS OF MYRMICINAE FROM CHINA (HYMENOPTERA: FORMICIDAE)

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Abstract

In this paper, two new species and three species recorded for the first time from China are described. All the type specimens are deposited in the Institute of Zoology, Academia Sinica.

1. *Tetramorium mai* sp. nov. (Fig. 1)

Holotype worker. TL 2.50, HL 0.68, HW 0.60, SL 0.41, PW 0.38, AL 0.70, Maximum diameter of eye 0.14.

The new species is a member of *Tetramorium caespitum*-group and similar to *T. caespitum*. But *T. mai* is smaller, without the propodeal tooth, and *T. caespitum* has a pair of triangular propodeal teeth.

Paratype workers. TL 2.48—2.54, HL 0.64—0.68, HW 0.58—0.60, SL 0.40—0.43, PW 0.36—0.38, Al 0.67—0.70, Maximum diameter of eye C. 0.12—0.14.

Holotype: worker, Lanzhou, Kansu Province, April 27, 1955, M.X.Ch.

Paratypes: 14 workers with same data as holotype.

2. *Kartidris fujianensis* sp. nov. (Fig. 2)

Holotype worker. TL 4.54, HL 0.92, HW 0.82, SL 0.85, PW 0.59, AL 1.32, Maximum diameter of eye 0.17.

The new species is close to *Kartidris nyos*, but in the former, the sculpture of the cephalic dorsum is dense reticulation, the sculpture of the pronotum and mesonotum is superficial but visible reticulation, the propodeum dorsum is densely granulated, the body is reddish brown.