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云南猛蚁属四新种记述

(膜翅目: 蚁科)

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记述云南高黎贡山自然保护区猛蚁属4新种。至此已在中国记载猛蚁属昆虫12种: 中华猛蚁 *P. sinensis* Wheeler, 阿里山猛蚁 *P. alisana* Terayama, 知本猛蚁 *P. chiponensis* Terayama, 五齿猛蚁 *Ponera pentodontos* Xu, 勐腊猛蚁 *Ponera menglana* Xu, 南贡山猛蚁 *Ponera nangongshana* Xu, 龙林猛蚁 *Ponera longlina* Xu, 巴卡猛蚁 *Ponera baka* Xu, 黄色猛蚁 *Ponera xantha*, sp. nov., 坝湾猛蚁 *Ponera bawana*, sp. nov., 二齿猛蚁 *Ponera diodonta*, sp. nov., 片马猛蚁 *Ponera pianmana*, sp. nov.。编制了中国猛蚁属12种工蚁分种检索表并附插图。模式标本保存于西南林学院资源学院昆虫标本室。新种示差鉴别特征及模式标本情况如下:

1. 黄色猛蚁 *Ponera xantha*, 新种 (图13~15)

本新种近似巴卡猛蚁 *P. baka* Xu (图10~12), 但背面观腹柄结近三角形, 长宽相等; 侧面观腹柄下突后下缘无齿。

正模: 工蚁, No. A97-270, 云南省腾冲县界头乡大营, 2000 m, 1999-V-02, 付磊采于中山湿性常绿阔叶林内。