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## Two new species of the genus *Eotmethis* (Orthoptera, Acridoidea, Pamphagidae) from China

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Prof. Kailing Xia (1916–2013)

This paper is in memory of Prof. Kailing Xia, who is our teacher and a famous entomologist, on the centenary anniversary of his birthday.

### Abstract

Two new species of the genus *Eotmethis* Bey-Bienko, 1948, namely *Eotmethis xiai* **sp. nov.**, and *Eotmethis platyverticus* **sp. nov.** from the Ningxia Hui Autonomous Region and Gansu province are described in this paper. The new species *Eotmethis xiai* **sp. nov.** is allied to *E. recipennis* Xi & Zheng, 1986, but differs from latter by the vertical diameter of eye about 1.2 times as long as horizontal diameter, prozona of pronotum equal to metazona, tegmina of female shorter, reaching 2nd abdominal tergite only. The new species *Eotmethis platyverticus* **sp. nov.** is allied to *E. holanennis* Zheng & Gow, 1981, but differs from latter by width of vertex between eyes 2 times diameter of eye and prozona of pronotum longer than metazona in female. The type specimens are deposited in College of Life Sciences, Hebei University, Baoding, China.

**Key words:** Orthoptera, Pamphagidae, *Eotmethis*, new species

### Introduction

The genus *Eotmethis* Bey-Bienko, 1948 belongs to Prionotropisinae, Pamphagidae, Acridoidea (Zhang *et al.*,