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## Notes on the genus *Pseudokuzicus* Gorochov, 1993 (Orthoptera: Tettigoniidae: Meconematinae: Meconematini) from China

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### Abstract

Two new species of the genus *Pseudokuzicus* are described: *Pseudokuzicus (Pseudokuzicus) trianglus* **sp. nov.** and *Pseudokuzicus (Pseudokuzicus) platynus* **sp. nov.** from China. In addition, morphological structures, a distribution map for known species distributed in China and a key to the species are provided. All specimens are deposited in the Museum of Hebei University, Baoding, P. R. China.

**Key words:** Meconematini, *Pseudokuzicus*, new species, China

### Introduction

The genus *Pseudokuzicus* was proposed by Gorochov in 1993 with type species *Xiphidiopsis pieli* Tinkham, 1943. Chang *et al* (1998) described one new species *Pseudokuzicus longidentatus* Chang, Zheng & Wang from China; Gorochov (1998) reported another new species *Pseudokuzicus tamdao* from Vietnam. Shi *et al* (2007) reviewed the genus and described three new species, i.e. *Pseudokuzicus (Similkuzicus) quadridentatus* Shi, Mao & Chang, 2007, *Pseudokuzicus (Pseudokuzicus) spinus* Shi, Mao & Chang, 2007, and *Pseudokuzicus (Pseudokuzicus) acinacus* Shi, Mao & Chang, 2007 from China. Liu *et al* (2010) transferred *Xiphidiopsis furcicauda* Mu, He & Wang, 2000 into the genus *Pseudokuzicus*. The genus includes six species (Eades *et al*, 2014).

In this paper we describe two new species and provide morphological structure, a distribution map for known species distributed in China and a key to the species. All specimens examined are deposited in the Museum of Hebei University, Baoding, P. R. China.

In the descriptions below the following conventions were adopted for specimen measurements:

Body—the distance from apex of fastigium of vertex to posterior margin of tenth abdominal tergite; tegmen—the distance from base of tegmen to the apex; postfemur—the distance from base of postfemur to the apex of genicular lobe; ovipositor—the distance from the base of subgenital plate to apex of ovipositor.

### Genus *Pseudokuzicus* Gorochov, 1993

*Pseudokuzicus* Gorochov, 1993. *Zoosyst. Rossica*, 2(1): 72; Otte, 1997. *Orthoptera Species File* 7: 89; Gorochov, 1998.

*Zoosyst. Rossica*, 7(1): 108; Shi, Mao & Chang, 2007. *Zootaxa*, 1546: 23.

Type species: *Xiphidiopsis pieli* Tinkham, 1943

Body small, comparatively short and stout. Fastigium of vertex conical, dorsally furrowed, apex obtuse. Apical segment of maxillary palpi almost as long as subapical one. Pronotum short, with inconspicuous humeral sinus. Thoracic auditory spiracle large, kidney-shaped. Tibial tympana open on both sides. Tegmina abbreviated, not reaching apices of postfemora or slightly surpassing the base of posttibiae, longer or slightly shorter than hind wings. Most part of stridulatory area of male tegmina covered by pronotum. Posterior margin of tenth abdominal

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