Key to species of leafhopper genus *Drabescoides* Kwon & Lee (Hemiptera, Cicadellidae), with description of a new species from Southern China

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Abstract

A new species *Drabescoides complexa* sp. nov. from Zhejiang and Fujian Provinces, China is described and illustrated, and can be distinguished by the unique aedeagus with pair of lamellae above a collar-shaped process on the shaft dorsal surface. A key to all species is given for identification based on the male genitalia along with a map showing the geographic distribution of the genus.

Key words: *Drabescoides*, new species, key, description, distribution, China

Introduction

The leafhopper genus *Drabescoides* (Drabescini: Paraboloponina) was established by Kwon & Lee (1979) with *Selenocephalus nuchalis* (Jacobi, 1943) as the type species. *Drabescoides* was previously treated as a subgenus of *Drabescus* (Anufriev & Emeljanov, 1988) but was subsequently promoted to genus rank by Zhang & Webb (1996).

Until now, the genus contained four known species: *D. longiarmus* Li & Li, *D. umbonata* Shang & Zhang, *D. undomarginata* Cen & Cai and *D. nuchalis* (Jacobi).

In the present paper, a new species *Drabescoides complexa* sp. nov. from Zhejiang and Fujian Provinces, China is described and illustrated. A key to *Drabescoides* species is provided based on male genitalia, and data on its geographic distribution are given.

Material and methods

Morphological terminology used in this work follows Zhang & Webb (1996).

The type specimens of the new species, as well as the specimens of known species studied here, are all deposited in the Institute of Entomology, Guizhou University, Guiyang, China (GUGC).

Genus *Drabescoides* Kwon & Lee


Type species: *Selenocephalus nuchalis* (Jacobi, 1943).

Description. Body color. Body orange to brown, head and thorax marked with black or brown spots or transverse lines, frontoclypeus with a row of regular brown spots on lateral margins.

External morphology. Body length (including tegmina): $\delta$, 6.8–7.6 mm.

Head including eyes wider than pronotum, front margin rounded anteriorly in dorsal view, midlength nearly as
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References


