

**A new species of the genus *Glischrochilus*
(Coleoptera: Nitidulidae: Cryptarchinae)
from China**

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Abstract. *Glischrochilus (Librodor) jelineki* sp. nov. from China is described and illustrated. Diagnostic characters of the new species and of the related *Glischrochilus (Librodor) japonius* (Motschulsky, 1857) are figured.

Key words. Coleoptera, Nitidulidae, Cryptarchinae, *Glischrochilus*, new species, taxonomy, China

Introduction

Glischrochilus Reitter, 1873, is a cosmopolitan genus of the subfamily Cryptarchinae (family Nitidulidae). It is distributed in the Holarctic and Oriental Regions. Within the limits of the Palaearctic Region, as considered in the recent catalogue of LÖBL & SMETANA (2007), *Glischrochilus* is represented by 32 described species (JELÍNEK & AUDISIO 2007). The species of *Glischrochilus* from China were revised by JELÍNEK (1975). Additional species from this territory were described by JELÍNEK (1982, 1999) and KIREJTSHUK (1984, 1987). A key to the species of the Indo-Malayan region, also including China, was published by KIREJTSHUK (1987).

In the present paper, a new species of *Glischrochilus* from China is described. It belongs to the subgenus *Librodor* Reitter, 1884 as defined by JELÍNEK (1975).

Material and methods

Dry-mounted specimens were studied under a binocular stereomicroscope MBS-10. Measurements were made with an ocular micrometer. For the study of the genitalia, specimens were softened in 5% ammonia solution and subsequently dissected under the stereomicroscope. Genitalia were rinsed with water, then transferred in propyl alcohol and embedded in a drop of Epural placed on the same label as the specimen. The SEM photographs of antennae, pygidia, head and prosternal process were made with a scanning microscope Hitachi S-3000