

عنوان مقاله:

A new subspecies of *Bracon pallicarpus* Thomson, ۱۸۹۲ (Hymenoptera, Braconidae, Braconinae) parasitising larvae of *Dorytomus cinereus* Hochhuth (Coleoptera, Curculionidae) in Magadan Province, Russia

محل انتشار:

مجله تنوع زیستی و سیستماتیک حشرات, دوره 10, شماره 1 (سال: 1402)

تعداد صفحات اصل مقاله: 20

نویسندگان:

Konstantin G. Samartsev - *Zoological Institute, Russian Academy of Sciences, St Petersburg ۱۹۹۰۳۴, Russia*

Nikolai E. Dokuchaev - *Institute of Biological Problems of the North, Far Eastern Branch, Russian Academy of Sciences, Magadan, ۶۸۵۰۰۰ Russia*

خلاصه مقاله:

The data on biology and taxonomy of the new subspecies *Bracon pallicarpus dorytomovorus* Samartsev & Dokuchaev ssp. nov. are given. It was shown that in the Northern Okhotsk region, the wasps of the new subspecies are solitary univoltine parasitoids of the *Dorytomus cinereus* Hochhuth, ۱۸۵۱ (Coleoptera, Curculionidae) larvae which feed on the central axis of the catkins of the willow *Salix rorida* Lakschevitz (Salicaceae). Having consumed the weevil larva, the parasitoid forms a cocoon inside the host's tunnel and overwinters as a pupa inside the fallen catkin. *Bracon pallicarpus dorytomovorus* ssp. nov. adults emerge the next year in the second half of May. The status of the specimens of the type series of *B. pallicarpus pallicarpus* Thomson, ۱۸۹۲ was specified and its differences from ۳۰ closely related species are presented. *Bracon schmiedeknechti* Fahringer, ۱۹۲۷ was synonymised with *B. pallicarpus pallicarpus* (syn. nov.).

کلمات کلیدی:

parasitoid, phenology, taxonomy, Palaearctic, Northern Okhotsk region

لینک ثابت مقاله در پایگاه سیویلیکا:

<https://civilica.com/doc/1878007>

