

FIRST RECORD OF *GUANCHIA OBTUSANGULA* FROM SLOVENIA (DERMAPTERA: FORFICULIDAE)

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Abstract - The occurrence of the earwig *Guanchia obtusangula* (Krauss, 1904) in Slovenia is documented for the first time.

KEY WORDS: faunistics, new record, *Guanchia obtusangula*, Forficulidae, Dermaptera, Slovenia

Izveček – PRVA NAJDBA VRSTE *GUANCHIA OBTUSANGULA* V SLOVENIJI (DERMAPTERA: FORFICULIDAE)

Pojavljanje strigalice vrste *Guanchia obtusangula* (Krauss, 1904) v Sloveniji je prvič zabeleženo.

KLJUČNE BESEDE: favnistika, nova najdba, *Guanchia obtusangula*, Forficulidae, Dermaptera, Slovenija

Genus *Guanchia* Burr, 1911 comprise 31 species distributed in Ethiopian, Palearctic and Oriental regions; 17 of them occur also in Europe (Steinmann 1989, 1990). From the closely related genus *Forficula* L., 1758 it differs by the abbreviated tegmina, which are obliquely truncate posteriorly, and by the reduced wings.

Guanchia obtusangula (Krauss, 1904) is a Mediterranean species with known distribution in Italy with Sicily, Montenegro, Croatia and Syria (Steinmann 1989). Us (1992) did not mention this species in his monograph of Slovenian orthopteroids.

I found seven specimens (one male and six females) of *G. obtusangula* in Dermaptera material collected by Z. Malinka (Opava, Czech Republic) in south-western part of Slovenia, labelled: Slovenia m.-occ., Kozina env., Kastelec, 29. 10. 2003, Z. Malinka leg., P. Kočárek det. Four specimens are deposited in the private collection of Z. Malinka, the rest of material is deposited in my collection.

This is the first record of this species from Slovenia.

Literature

Steinmann H., 1993: Dermaptera: Eudermaptera II. - *Das Tierreich*, **108**: 1-709.

Steinmann H., 1989: World Catalogue of Dermaptera. - *Series Entomologica*, **43**: 1-934.

Us, P.A., 1992: Favna ortopteroidnih insektov Slovenije (Fauna of Orthopteroidea in Slovenia). Slovenska akademija znanosti in umetnosti, Razred za prirodoslovne vede, Dela / Opera, 32, 314 pp., Ljubljana.

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