

Records of *Ocypus* genus (Staphylininae: Staphylinidae: Coleoptera) from South Aegean Region from Turkey

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Aim of the study: The aim of this study to contribute the phenology, vertical and locality value information about the fauna of *Ocypus* genus in South Aegean Region of Turkey. 8 different species recorded from 22 different localities at between September 2013 and August 2014.

Material and Methods: The material of this study comprises the *Ocypus* specimens which Southern Aegean Region of Turkey 22 localities were selected in the provinces of Afyonkarahisar, Aydın, Denizli, Muğla and Uşak and study were performed by using baited pitfall traps at different heights with 2 month periods. Each specimen identified and turn into a museum material with classic preparation methods. All of the specimens are stored in Entomology Laboratory of Department of Biology in Dumlupınar University.

Results: This family is one of the most important predators in dung. The family is feed on developing fly larva and egg in the fresh dung which this event provides a significant reduction in fly populations. As a result of this study 8 different species has identified belong to genus *Ocypus*. This species are *Ocypus olens* O. Muller, 1764; *O. curtipennis* Motschulsky, 1849; *O. aeneocephalus*, (De Geer, 1774); *O. excisus*, (Müller G., 1950); *O. orientis*, Smetana & Davies, 2000; *O. picipennis picipennis*, (Fabricius, 1793); *O. sericeicollis*, (Ménétriés, 1832); *O. fulvipennis* Erichson, 1840;

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