

Identification of Pollinators bees of (Hymenoptera: Apoidea) in Southern Kerman Province

Abstract:

Pollinators bees in largest group of super family of Apoidea , belong to Hymenoptera order having very important roles in pollinatory of Agriculture and garden crops . Research conducted for the first time in South of Province of Kerman for the year 2008-2009.

Among Seven hundred collected samples belong to 5 family from 17 Genus,32 species, Identified such as family Andrenidae, *Andrena flavipes*, *A vetula*, *A grandilabris*, *A pilipes*, *A leucocyanea*, *A fuscosa*, *A cineraria*, *A limata*, *A thorastica*,. Family Halictidae, *Nomiapis bispinosa bispinosa*, *Nomia diversipes*, *Halictus resurgens*, *Halictus brunnescens*, *Rhopitoides canus*,.family Melittidae, *Promelitta alboclypeata*, family Apidae, *Anthophora sp*, *Eucera helvola*, *Thyreus sp* , *Synhalonia zeta*, *Tetralonia fulvicornis*, *Apis florea*, *Xylocopa varentzowi*, *X basalis*, *X pubescence*, *X fenestrata*, *X valga*, family Megachilidae, *Cornuta divergenus*, *Osmia subcornuta*, *O cornuta*, *O fasciata*, *Hoplitis rufopicta*, *Megachile saussurei* ,*M rubripes* .

In this research *Osmia cornuta* Reported for the first time from Iran.

Key words: Pollinators, Identification , Apoidea, South Kerman Province.



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