کارگاه‌های آموزشی مرکز اطلاعات علمی

آموزش مهارت‌های کاربردی ISI در تدوین و جاب مقالات

روش تحقیق گمی

Word نرم‌افزار برای پژوهشگران
New record of *Entedon thomsonianus* (Hym.: Eulophidae) from Iran. Eng. M. Rajabi¹, Dr. S. M. Madjdzadeh¹ and Dr. H. Lotfalizadeh²*. Department of Biology, Faculty of Sciences, Shahid Bahonar University of Kerman, Kerman, Iran¹; Department of Plant Protection, Tabriz Agricultural Research Center, Iran². Corresponding author: lotfalizadeh2001@yahoo.com*.

Within the recently collected chalcidoid wasps from Kerman Province, we found a male and a female of eulophids belonging to the subfamily Entedoninae. In this subfamily, the genus *Entedon* is a large genus, but only two species *Entedon biroi* Erdös (3) and *E. ergias* Walker (1) have been reported from Iran. The second species has been reported from Iran under *E. leucogramma* (synonym of *E. ergias*). These small wasps were collected on April 21, 2008 at agricultural garden of Shahid Bahonar University of Kerman. Specimens were mounted on point cards. Identification was made by third author as *Entedon thomsonianus* Erdös, 1944. This species belongs to the *sparetus*-group (2).

The species belong to the genus *Entedon* develop as endoparasitoids of phytophagous Coleoptera. *Entedon thomsonianus* was described from Hungry where it had been found parasitizing the Buprestidae and Curculionidae. This species also occurs in Azerbaijan, Bulgaria, France, Georgia, Germany, Greece, Macedonia, Romania, Russia, Spain, Turkey, Turkmenistan and Ukraine (4). This new report extends distribution range of the species to Iran. Some morphological characters of *E. thomsonianus* that can help to separate it from other closely allied species are: without front sulcus, fore tibiae with one pale frontal longitudinal stripe, anterior margin of clypeus truncate, slender femura, apical margin of fore wing bare, male antennal funicle 3-segmented and clava 2-segmented.

کارگاه‌های آموزشی مرکز اطلاعات علمی

آموزش مهارت‌های کاربردی ISI در تدوین و چاپ مقالات
روش تحقیق کمی
آموزش نرم‌افزار برای پژوهشگران