

عنوان مقاله:

Study on Diplazontinae (Hymenoptera: Ichneumonidae) in north central Iran

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خلاصه مقاله:

The fauna of the subfamily Diplazontinae (Hymenoptera: Ichneumonidae) in the north central parts of Iran was studied during ۲۰۱۰-۲۰۱۱. A total of ۹۳۳ specimens were collected in ۳۰ localities at different altitudes using Malaise traps. Sixteen species belonging to ۷ genera were identified of which twelve species indicated by asterisk, are new records for Iran: *Diplazon annulatus* (Gravenhorst)*, *Diplazon laetatorius* (Fabricius), *D. pectoratorius* (Gravenhorst)*, *D. tibiatorius* (Thunberg)*, *Enizemum ornatum* (Gravenhorst), *Homotropus nigratarsus* (Gravenhorst)*, *Homotropus pictus* (Gravenhorst)*, *Promethes sulcator* (Gravenhorst), *Sussaba flavipes* (Lucas)*, *Sussaba pulchella* (Holmgren)*, *Syrphoctonus tarsatorius* (Panzer)*, *Syrphophilus bizonarius* (Gravenhorst)*, *Tymmophorus obscuripes* (Holmgren)*, *Woldstedtius biguttatus* (Gravenhorst), *Woldstedtius citropectoralis* (Schmiedeknecht)* and *Xestopelta gracilima* (Schmiedeknecht)*. Detailed morphological characters and a key to the genera and species are provided. Flight periods and distribution in relation to altitude on two slopes of the Alborz mountains are discussed.

کلمات کلیدی:

Ichneumonidae, Diplazontinae, Taxonomy, new record, identification key, Iran

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