

عنوان مقاله:

Raphignathoidea (Acari: Trombidiformes) mite fauna of Bonab and Malekan orchards and crop fields

محل انتشار:

دومین همایش ملی مدیریت کنترل آفات (سال: 1390)

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نویسندگان:

Saeede Sadat Gheblealivand - Master Student of Entomology, University of Maragheh

Mohammad Bagheri - Assistant Professor, Department of Plant Protection, Faculty of Agriculture, , University of Maragheh

Hamed Ghorbani - Master of Entomology Young Researchers Club, Islamic Azad University, Maragheh Branch

خلاصه مقاله:

In order to study of Raphignathoidea mite"s fauna of Bonab and Malekan (Northwest of Iran) orchards and crop fields, samples were taken from soil and foliages during 2010. mites were extracted by using the Berlese funnel, then, cleared in Nesbitts fluid and microscopic slides prepared. In this study 5 family, 12 genus and 23 species identified. Family and species are marked with one and two asterisk are new records for East Azerbaijan province and Iran, respectively. Raphignathidae: Raphignathus giselae Meyer & Ueckermann, 1989; R. hecmatanaensis Khanjani & Ueckermann, 2002; R. zhaoi Hu, Jing & Liang, 1995; R. collegiatus* Atyeo, Baker & Crossley; R. gracilis (Rack, 1962). Camerobiidae*: Neophyllobius persiaensis* Khanjani & Ueckermann, 2002. Neophyllobius sp. Caligonellidae: Neognathus terrestris (Summers & Schlinger, 1955); Molothrognathus mehrnejadii Liang and Zhang, 1997; M. azizi Ueckermann and Khanjani, 2002; Caligonella humilis (C. L. Koch, 1838). Cryptognathidae: Favognathus luxtoni** Koc & Ayyildiz, 1999. Stigmaeidae: Eustigmaeus nasrinae Khanjani & Ueckermann, 2002; E. segnis (Koch), Wood, 1973; E. setiferus Bagheri et al. 2009; E. azerbaijaneensis Haddad et al. 2011; Ledermuelleriopsis plumosa Willmann, 1951; L. zahiri Khanjani & Ueckermann, 2002; Stigmaeus elongatus Berlese, 1886; Storchia robusta (Berlese), Oudemans, 1923; Zetzellia mali (Ewing), Summers, 1960; Cheylostigmaeus sp

کلمات کلیدی:

fauna, mite, Raphignathidae, Bonab, Malekan

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