

Species of pistachio psyllids identified from Iran*

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The jumping lice (Psylloida) from Iran are serious pests of pistachio cultivation and appear as two seasonally distinct morphs: the winter and the summer form. Winter form usually proved to have a reproductive diapause caused environmental factors.

Four species were identified from Iran and all type specimens, were compared with Lecto, Para, Holo and Lecto-Para types existing in different museum all around the world.

This investigation indicated that, there are four different species of Psyllids in Iranian pistachia culture.

- 1) *Agoroscron pistalons* Burckhardt and Lauterer named as, common pistachio psyllid, which is a dominant species in Iran. (Nearly 75% of total samples collected/received from Iran).
- 2) *A. Limacufate* Math (A. aff. *menozii*)
- 3) *A. Fagoni* Long
- 4) *Migaganoscera viridis* (Baccva)

Parasitoids identified from mummified psyllids

- I) *Psyllaophagus pistaolae* Fr.
- II) *P. agonoscrnae* Fr.
- III) *P. Gadohysi* Myar.
- IV) *Prionamitus pistaciae* Fr.

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