

Short reports

First Report of the hazelnut mite *Tetranychopsis horridus* (Canestrini and Fanzago) (Acari: Tetranychidae) from Iran; Eng. H. Rahmani^{1*}, Dr. K. Kamali¹, Dr. Y. Fathipour¹ and Dr. F. Faraji². Department of Entomology, Faculty of Agriculture, Tarbiat Modares University, P. O. Box 14115-336, Tehran, Iran¹, hrahmani@yahoo.com*; Department of Population Biology, Faculty of Science, University of Amsterdam, The Netherlands².

During a survey of Tetranychid mites in Northwest of Iran (2004-2006), four specimens from subfamily Bryobiinae and tribe Hystrichonichini were collected on Hazelnut (*Corylus avellana* L.) and Mediterranean willow (*Salix aegyptiaca* L.) in Fandoglo region (Ardabil province). They were identified as *Tetranychopsis horridus* (Canestrini and Fanzago). *Tetranychopsis horridus* and *T. zambeziensis* are only species in the genus which appear to be injurious to economic plants. This is the first record of genus and species from Iran and *Salix aegyptiaca* identified as new host plant for *T. horridus*. The hazelnut mite, *T. horridus* was recorded from hazelnut trees in Turkey (Ozman & Cobanoglu, 2001. Acta Horticulture, 556: 479-488.), Southeastern Europe, England, Russia and California (Jeppson *et al.*, 1975. University of California Press, Berkeley, 614 pp.). It has also been reported on walnut, spruce, pine, yarrow and beans. Major characteristic features of the species are as follow: the claws and empodia are padlike with long tenent hairs. There are 4 pairs of propodosomal setae, anterior pair is very small. Dorsal setae are distinctly long and strong, set on prominent tubercles. There are 12 pairs of hysterosomal setae. The peritremes are free, anastomosing distally from lateral aspects of stylophore (Smith Meyer, 1987. Entomology Memoir No. 69. Department of Agriculture and Water Supply, Republic of South Africa, 174 pp.).