

عنوان مقاله:

Spatulaphorus geotruporum (Acari: Pygmephoridae) a new record for mites fauna of Asia, with some notes on the genus

محل انتشار:

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خلاصه مقاله:

During a comprehensive survey of the heterostigmatic mites associated with dung beetles in the hyrcanian forests, northern Iran, several colonies of the pygmephoroid mites including four species of the genus *Spatulaphorus* Rack, 1993, *S. copridis* Khaustov, 2007, *S. gorganica* Rahiminejad & Hajiqanbar, 2011, *S. vladimiri* Khaustov, 2005 and *S. geotruporum* Khaustov, 2005 phoretic on *Geotrupes spiniger* (Marsham, 1802) were found. This is the first record of *S. geotruporum* from Asia. Furthermore, this is the first record of phoresy of *S. geotruporum* on *G. spiniger*

کلمات کلیدی:

Heterostigmata, Dung beetles, Phoresy, Host preference, Iran
غلطان, همسفری, ترجیح میزبانی, ایران

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