

عنوان مقاله:

New records about helminth parasites of the marsh frog, *Rana ridibunda ridibunda* (Anura: Ranidae) from the north of Iran

محل انتشار:

مجله علوم شیلات ایران، دوره 2، شماره 2 (سال: 1379)

تعداد صفحات اصل مقاله: 12

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خلاصه مقاله:

A field trials were conducted to assess the helminth parasites of ۱۲ marsh frogs (*Rana ridibunda ridibunda*) in the Anzali, Astara and Aghbaba regions in the north of Iran in May ۱۹۹۴. Experimental results showed that ۸۳.۸% of the Anzali marsh frogs were infected by one or two kinds of metacercarian cysts of digenetic trematodes. The helminth parasites were included *Skrjabinoeces breviansa*, *S. smilis*, *Gorgoderia dollfusi*, *Opisthioglyphe ranae*, *Prostotocus confusus*, *Encyclometra colubrimurorum* and *Codonocephalus urniger*. Frogs collected from the Astara region was infected by the helminth parasites such as *Diplodiscus subclavatus*, *P. confusus*, *C. urniger* and *Cosmocerca ornata*. There were only one digenetic trematodes cysts such as *Pleurogenoides medians* in the Aghbaba region. In this paper, except the *S. smilis*, *C. urniger* and *O. ranae* we report ۷ new helminth parasites in the north Iranian freshwater system for the first time.

کلمات کلیدی:

Parasite, Helminth, Digenea, Nematode, Frog, Iran

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