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Responses of *Meteorus Versicolor* Wesm. (Hymenoptera, Braconidae) to the Population Density of *Tephрина Arenacearia* Den. et Schiff. (Lepidoptera. Geomatridae)

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 [Keywords](#)  
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**Abstract:** The purpose of this research was the determination of the effectiveness of *Meteorus versicolor* Wesm. in the control of *Tephрина arenacearia* Den. et Schiff. We studied the behavioral responses of this braconid to changes the number of hosts in laboratory conditions. It was revealed that this parasitoid is distributed proportionally to host population density. *M. versicolor* can parasitize both the single and accumulated larvae of the host.

**Key Words:** parasitoid, functional and numerical responses.



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