

# Multitrophic Level Interactions



Edited by  
Teja Tscharntke  
Bradford A. Hawkins

CAMBRIDGE

# Multitrophic Level Interactions

**National Academy of Sciences (U.S.)**

## **Multitrophic Level Interactions:**

*Multitrophic Level Interactions* Teja Tscharntke, Bradford A. Hawkins, 2002-03-21 The multitrophic level approach to ecology addresses the complexity of food webs much more realistically than the traditional focus on simple systems and interactions. Only in the last few decades have ecologists become interested in the nature of more complex systems including tritrophic interactions between plants, herbivores and natural enemies. Plants may directly influence the behaviour of their herbivores natural enemies ecological interactions between two species are often indirectly mediated by a third species. Landscape structure directly affects local tritrophic interactions and below ground food webs are vital to above ground organisms. The relative importance of top down effects control by predators and bottom up effects control by resources must also be determined. These interactions are explored in this exciting volume by expert researchers from a variety of ecological fields. This book provides a much needed synthesis of multitrophic level interactions and serves as a guide for future research for ecologists of all descriptions.

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**Aquatic Ecotoxicology** Alain Boudou, 2018-01-18 Research into ecotoxicology can be classified into three fundamental concerns: abiotic factors which characterize the physicochemistry of environments; biotic factors relating to biological structures and functions; and contamination factors which define the modes of pollution of ecosystems. The most significant research methodologies currently being developed in aquatic ecotoxicology are presented specifically experimental approaches in the laboratory.

**Insect Ecology** Peter W. Price, Robert F. Denno, Micky D. Eubanks, Deborah L. Finke, Ian Kaplan, 2011-08-18 Combining breadth of coverage with detail this logical and cohesive introduction to insect ecology couples concepts with a broad range of examples and practical applications. It explores cutting edge topics in the field drawing on and highlighting the links between theory and the latest empirical studies. The sections are structured around a series of key topics including behavioral ecology, species interactions, population ecology, food webs, communities and ecosystems, and broad patterns in nature. Chapters progress logically from the small scale to the large from individual species through to species interactions, populations and communities. Application

sections at the end of each chapter outline the practicality of ecological concepts and show how ecological information and concepts can be useful in agriculture horticulture and forestry Each chapter ends with a summary providing a brief recap followed by a set of questions and discussion topics designed to encourage independent and creative thinking

**Metacommunities** Marcel Holyoak,Mathew A. Leibold,Robert D. Holt,2005-10 Takes the hallmarks of metapopulation theory to the next level by considering a group of communities each of which may contain numerous populations connected by species interactions within communities and the movement of individuals between communities This book seeks to understand how communities work in fragmented landscapes    **Plant-animal Interactions** Warren G. Abrahamson,1989 Thorough coverage of multitrophic level plant animal interactions Discusses a wide range of significant aspects such as herbivore plant interactions with coverage of insects as well as mammals carnivorous plant ecology and evolution pollination and population dispersal agents plant communities as habitats for animals interactions in agroecosystems and coevolution

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