The ECOLOGY and EVOLUTION of INDUCIBLE DEFENSES

















Edited by RALPH TOLLRIAN and C. DREW HARVELL

# **The Ecology And Evolution Of Inducible Defenses**

**Camilla Rothe** 

## The Ecology And Evolution Of Inducible Defenses:

The Ecology and Evolution of Inducible Defenses Ralph Tollrian, C. Drew Harvell, 1999-01-17 Inducible defenses those often dramatic phenotypic shifts in prey activated by biological agents ranging from predators to pathogens are widespread in the natural world Yet research on the inducible defenses used by vertebrates invertebrates and plants in terrestrial marine and freshwater habitats has largely developed along independent lines Tollrian and Harvell bring together leading researchers from all fields to review common themes and explore emerging ideas Contributors examine organisms as different as unicellular algae and higher vertebrates and consider defenses ranging from immune systems to protective changes in morphology behavior chemistry and life history Plankton of Inland Waters Gene E. Likens, 2010-05-20 A derivative of the Encyclopedia of Inland Waters Plankton of Inland Waters covers protists bacteria fungi algae and zooplankton as well as the functional and system interactions of planktonic and attached forms in aquatic ecosystems Because the articles are drawn from an encyclopedia the articles are easily accessible to interested members of the public such as conservationists and environmental decision makers Includes an up to date summary of global aquatic ecosystems and issues Covers current environmental problems and management solutions Features full color figures and tables to support the text and aid in understanding Encyclopedia of Inland Waters, 2009-01-13 Inland aquatic habitats occur world wide at all scales from marshes swamps and temporary puddles to ponds lakes and inland seas from streams and creeks to rolling rivers Vital for biological diversity ecosystem function and as resources for human life commerce and leisure inland waters are a vital component of life on Earth The Encyclopedia of Inland Waters describes and explains all the basic features of the subject from water chemistry and physics to the biology of aquatic creatures and the complex function and balance of aquatic ecosystems of varying size and complexity Used and abused as an essential resource it is vital that we understand and manage them as much as we appreciate and enjoy them This extraordinary reference brings together the very best research to provide the basic and advanced information necessary for scientists to understand these ecosystems and for water resource managers and consultants to manage and protect them for future generations Encyclopedic reference to Limnology a key core subject in ecology taught as a specialist course in universitiesOver 240 topic related articles cover the field Gene Likens is a renowned limnologist and conservationist Emeritus Director of the Institute of Ecosystems Research elected member of the American Philosophical Society and recipient of the 2001 National Medal of Science Subject Section Editors and authors include the very best research workers in the field Plant Defense Dale Walters, 2011-06-09 Plant Defense provides an overview of all major aspects of plant defence including defence against pathogens parasites and invertebrate and vertebrate herbivores The book looks at defense mechanisms including structural and chemical defences and constitutive and inducible defences Including details of how plants sense attack and how this is communicated within the plant and also to neighbouring plants how plants coordinate defence responses to simultaneous multiple attacks and the

energy and resources expended by a plant in maintaining and implementing its defence systems *Life Histories* Martin Thiel, Gary A. Wellborn, 2018-05-22 Crustaceans are increasingly being used as model organisms in all fields of biology including neurobiology developmental biology animal physiology evolutionary ecology biogeography and resource management Crustaceans have a very wide range of phenotypes and inhabit a diverse array of environments ranging from the deep sea to high mountain lakes and even deserts The evolution of their life histories has permitted crustaceans to successfully colonize this variety of habitats Few other taxa exhibit such a variety of life histories and behavior A comprehensive overview of their life histories is essential to the understanding of many aspects of their success in marine and terrestrial environments This volume provides a general overview of crustacean life histories Crustaceans have particular life history adaptations that have permitted them to conquer all environments on earth Crustacean life cycles have evolved to maximize fecundity growth and ageing in a wide range of environmental conditions Individual contributions contrast benefits and costs of different life histories including sexual versus asexual production semelparity versus iteroparity and planktonic larvae versus direct development Important aspects of particular behaviors are presented e.g. migrations defense and territorial behaviors anti predator behavior symbiosis **Specialization, Speciation, and Radiation** Kelley Jean Tilmon, 2008 This volume captures the state of the art in the study of insect plant interactions and marks the transformation of the field into evolutionary biology. The contributors present integrative reviews of uniformly high quality that will inform and inspire generations of academic and applied biologists Their presentation together provides an invaluable synthesis of perspectives that is rare in any discipline Brian D Farrell Professor of Organismic and Evolutionary Biology Harvard University Tilmon has assembled a truly wonderful and rich volume with contributions from the lion s share of fine minds in evolution and ecology of herbivorous insects The topics comprise a fascinating and deep coverage of what has been discovered in the prolific recent decades of research with insects on plants Fascinating chapters provide deep analyses of some of the most interesting research on these interactions From insect plant chemistry behavior and host shifting to phylogenetics co evolution life history evolution and invasive plant insect interaction one is hard pressed to name a substantial topic not included This volume will launch a hundred graduate seminars and find itself on the shelf of everyone who is anyone working in this rich landscape of disciplines Donald R Strong Professor of Evolution and Ecology University of California Davis Seldom have so many excellent authors been brought together to write so many good chapters on so many important topics in organismic evolutionary biology Tom Wood always unassuming and inspired by living nature would have been amazed and pleased by this tribute Mary Jane West Eberhard Smithsonian Tropical Research Institute From Energetics to Ecosystems: The Dynamics and Structure of Ecological Systems N. Rooney, K.S. McCann, D.L.G. Noakes, 2006-12-02 Ecosystems are complex and enigmatic entities that are ultimately our life support systems Understanding these systems to the point of being able to predict their behaviour in the face of perturbations requires that

researchers adopt a number of strategies that vary in both approach and scale This book in a sense is representative of some of the developments that have unfolded when math and physics met ecology Here some of the world's leading ecologists examine ecosystems from theoretical experimental and empirical viewpoints from energetics to ecosystems. The book begins with simplifying and synthesizing nature s complex relationships It then moves on to explore the mapping between food web structure and function and ends with the role of theory in integrating different research areas From the breadth of systems analyzed to the rigor of approaches taken this book is not only a useful resource for students and researchers in ecology but Trait-Mediated Indirect Interactions Takayuki serves as a fitting tribute to the life and work of Peter Yodzis Ohgushi, Oswald Schmitz, Robert D. Holt, 2012-12-06 There is increasing evidence that the structure and functioning of ecological communities and ecosystems are strongly influenced by flexible traits of individuals within species A deep understanding of how trait flexibility alters direct and indirect species interactions is crucial for addressing key issues in basic and applied ecology This book provides an integrated perspective on the ecological and evolutionary consequences of interactions mediated by flexible species traits across a wide range of systems It is the first volume synthesizing the rapidly expanding research field of trait mediated indirect effects and highlights how the conceptual framework of these effects can aid the understanding of evolutionary processes population dynamics community structure and stability and ecosystem function It not only brings out the importance of this emerging field for basic ecological questions but also explores the implications of trait mediated interactions for the conservation of biodiversity and the response of ecosystems to **Infection, Polymorphism and Evolution** W.D. Hamilton, J.C. anthropogenic environmental changes Howard, 2012-12-06 Resulting from a Royal Society discussion meeting this volume presents a short review of the topic of parasite host co evolution Current thinking on evolution in parasites viruses and other pathogens is discussed **Advances** in the Study of Behavior H. Jane Brockmann, Timothy J. Roper, Marc Naguib, Katherine E. Wynne-Edwards, Chris Barnard, John Mitani, 2011-07-29 Advances in the Study of Behavior was initiated over 40 years ago to serve the increasing number of scientists engaged in the study of animal behavior That number is still expanding This volume makes another important contribution to the development of the field by presenting theoretical ideas and research to those studying animal behavior and to their colleagues in neighboring fields Advances in the Study of Behavior is now available online at ScienceDirect full text online from volume 30 onward

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