

EVOLUTIONARY BIOLOGY OF
Parasites

PETER W. PRICE

MONOGRAPHS IN POPULATION BIOLOGY • 15

Evolutionary Biology Of Parasites

Raffaella Di Napoli



Evolutionary Biology Of Parasites:

Evolutionary Biology of Parasites Peter W. Price, 2020-03-31 In spite of the fact that parasites represent more than half of all living species of plants and animals their role in the evolution of life on earth has been substantially underestimated Here for the first time within an evolutionary and ecological framework Peter Price integrates the biological attributes that characterize parasites ranging from such diverse groups as viruses bacteria protozoa and fungi to helminths mites insects and parasitic flowering plants Synthesizing systematics ecology behavioral biology genetics and biogeography the author outlines the success of parasitism as a mode of life the common features of the wide range of organisms that adopt such a way of life the reasons for parasites extraordinary potential for continued adaptive radiation and their role in molding community structure by means of their impact on the evolution of host species In demonstrating the importance of parasitic interactions for determining population patterns and geographical distributions Dr Price generates further discussion and suggests new areas for research

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Evolutionary Ecology of Parasites Robert Poulin, 1998 Parasites evolve under selective pressures which are different from those acting on free living organisms The aim of this textbook is to present these pressures and to show how they have shaped the ecology of parasites over evolutionary time Broad theoretical concepts are explained simply and clearly and illustrated throughout with example organisms The book will be an invaluable text for advanced undergraduate biologists who are studying evolutionary biology ecology population biology parasitology and evolutionary ecology It will also prove to be a valuable reference to postgraduate students and researchers in the same fields

Evolutionary Ecology of Parasites Robert Poulin, 2011-06-27 Parasites have evolved independently in numerous animal lineages and they now make up a considerable proportion of the biodiversity of life Not only do they impact humans and other animals in fundamental ways but in recent years they have become a powerful model system for the study of ecology and evolution with practical applications in disease prevention Here in a thoroughly revised and updated edition of his influential earlier work Robert Poulin provides an evolutionary

ecologist's view of the biology of parasites. He sets forth a comprehensive synthesis of parasite evolutionary ecology integrating information across scales from the features of individual parasites to the dynamics of parasite populations and the structuring of parasite communities. *Evolutionary Ecology of Parasites* presents an evolutionary framework for the study of parasite biology combining theory with empirical examples for a broader understanding of why parasites are as they are and do what they do. An up-to-date synthesis of the field, the book is an ideal teaching tool for advanced courses on the subject. Pointing toward promising directions and setting a research agenda, it will also be an invaluable reference for researchers who seek to extend our knowledge of parasite ecology and evolution. **Parasitism** Claude Combes, 2001

In *Parasitism*, Claude Combes explores the fascinating adaptations parasites have developed through their intimate interactions with their hosts. He begins with the biology of parasites: their life cycles, habitats, and different types of associations with their hosts. Next, he discusses genetic interactions between hosts and parasites, and he ends with a section on the community ecology of parasites and their role in the evolution of their hosts. Throughout the book, Combes enlivens his discussion with a wealth of concrete examples of host-parasite interactions. *A Functional Biology of Parasitism* G.W. Esch, J.C. Fernandez, 2013-03-07
Series Editor: Peter Calow, Department of Zoology, University of Sheffield, England. The main aim of this series will be to illustrate and to explain the way organisms make a living in nature. At the heart of this, their functional biology, is the way organisms acquire and then make use of resources in metabolism, movement, growth, reproduction, and so on. These processes will form the fundamental framework of all the books in the series. Each book will concentrate on a particular taxon: species, family, class, or even phylum, and will bring together information on the form, physiology, ecology, and evolutionary biology of the group. The aim will be not only to describe how organisms work but also to consider why they have come to work in that way. By concentration on taxa which are well known, it is hoped that the series will not only illustrate the success of selection but also show the constraints imposed upon it by the physiological, morphological, and developmental limitations of the groups. Another important feature of the series will be its organismic orientation. Each book will emphasize the importance of functional integration in the day-to-day lives and the evolution of organisms. This is crucial since, though it may be true that organisms can be considered as collections of gene-determined traits, they nevertheless interact with their environment as integrated wholes, and it is in this context that individual traits have been subjected to natural selection and have evolved.

The Evolutionary Biology of Parasitism A. E. Keymer, A. F. Read, Leslie H. Chappell, 1990 *The Art of Being a Parasite* Claude Combes, 2020-06-05
Parasites are a masterful work of evolutionary art. The tiny mite *Histiogaster* in a laboratory, a parasite of *Drosophila* launches itself in an incredible display of evolutionary engineering like a surface-to-air missile at a fruit fly far above its head. Gravid mussels such as *Lampsilis ventricosa* undulate excitedly as they release their parasitic larval offspring, conning greedy predators in search of a tasty meal into hosting the parasite. *The Art of Being a Parasite* is an extensive collection of these and other wonderful and weird stories that illuminate the ecology and evolution of

interactions between species Claude Combes illustrates what it means to be a parasite by considering every stage of its interactions from invading to reproducing and leaving the host An accessible and engaging follow up to Combes s Parasitism this book will be of interest to both scholars and nonspecialists in the fields of biodiversity natural history ecology public health and evolution PARASCRIPT PB Daniel R. Brooks, Deborah A. McLennan, 1993-02-17 Douglas H Erwin and V A Funk series editors This monograph series presents innovative studies in the field of comparative evolutionary biology especially by authors introducing new ideas or expanding accepted views Analyzing parasite evolutionary biology using modern comparative methods for the first time Brooks and McLennan suggest that parasites are exemplary model systems for exploring the evolution of complex life cycles Evolutionary Parasitology Paul Schmid-Hempel, 2021 Concepts from evolution ecology parasitology and immunology have informed a new synthesis of host parasite interactions The book builds on these established approaches whilst including some of the most successful interdisciplinary areas of modern biology evolutionary epidemiology and ecological immunology Life History Evolution Michal Segoli, Eric Wajnberg, 2025-03-10 Provides a timely and authoritative account of Life History Evolution by a multidisciplinary team of scholars and researchers from around the world Life History Evolution Traits Interactions and Applications presents a cutting edge synthesis of the mechanisms driving life history strategies that span the breadth of taxa from bacteria to humans Integrating classical and contemporary perspectives this comprehensive volume addresses how organisms evolve traits in response to diverse ecological pressures Editors Michal Segoli and Eric Wajnberg bring together leading experts to explore the intersection of evolutionary biology ecology and applied research focusing on the evolving complexity of life history traits and their implications In depth yet accessible chapters cover a broad spectrum of life history traits from classical traits of lifespan and reproduction to more complex interactions like social behaviour predator prey dynamics and human induced evolutionary processes The contributing authors explain essential concepts identify critical knowledge gaps discuss future research directions and demonstrate the relevance of life history evolution in addressing climate change species invasion pollution and more Providing a well balanced understanding of life history traits and their implications Life History Evolution Incorporates recent advances in evolutionary theory including eco evolutionary feedback loops and anthropogenic impacts Offers diverse perspectives and original research from leading experts in fields such as evolutionary biology ecology entomology zoology agriculture and veterinary medicine Discusses life history evolution in the context of co evolved interactions such as predator prey parasite host plant herbivore and endosymbiont host relationships Provides an overview of the foundational theory recent developments and current thinking in the field Features numerous case studies that highlight real world applications in biological control wildlife management climate change adaptation and others Revealing how life history traits shape the evolutionary strategies of organisms Life History Evolution Traits Interactions and Applications is an essential resource for undergraduate and graduate students researchers industry professionals and policymakers in ecological science It is an ideal

textbook for courses in evolutionary ecology evolutionary biology conservation biology environmental science and environmental management Parasite Diversity and Diversification Serge Morand, Boris R. Krasnov, D. Timothy J. Littlewood, 2015-02-26 By joining phylogenetics and evolutionary ecology this book explores the patterns of parasite diversity while revealing diversification processes **Issues in Biological, Biochemical, and Evolutionary Sciences Research: 2012 Edition** , 2013-01-10 Issues in Biological Biochemical and Evolutionary Sciences Research 2012 Edition is a ScholarlyEditions eBook that delivers timely authoritative and comprehensive information about Macromolecular Research The editors have built Issues in Biological Biochemical and Evolutionary Sciences Research 2012 Edition on the vast information databases of ScholarlyNews You can expect the information about Macromolecular Research in this eBook to be deeper than what you can access anywhere else as well as consistently reliable authoritative informed and relevant The content of Issues in Biological Biochemical and Evolutionary Sciences Research 2012 Edition has been produced by the world's leading scientists engineers analysts research institutions and companies All of the content is from peer reviewed sources and all of it is written assembled and edited by the editors at ScholarlyEditions and available exclusively from us You now have a source you can cite with authority confidence and credibility More information is available at <http://www.ScholarlyEditions.com> **Parasitology** Eric S. Loker, Bruce V. Hofkin, 2022-08-31 Produced amidst the still rippling effects of a pandemic and as the world experiences the increasing burden of global warming and a rapidly changing biosphere the second edition of Parasitology A Conceptual Approach offers a timely overview of the eukaryotic parasites affecting human health and the health of domestic and wild animals and plants The book offers a broadly encompassing integrative view of the phenomenon of parasitism and of the remarkable diversity of the world's parasites This second edition has been thoroughly updated on all aspects of parasitism including expanded sections on parasite biodiversity parasite genomes the interface between parasitology and disease ecology and applications of new techniques like CRISPR and gene drives for parasite control Key selling features Emphasis on a distinctive integrative and conceptual approach rather than the taxon by taxon approach used in most parasitology books A concise handy Rogues Gallery section that summarizes the basic biology for the most important eukaryotic parasites of humans and domestic animals one a reader is repeatedly directed to throughout the chapters Outstanding full color illustrations and photographs to reinforce key points The use of text boxes to set apart important topics or ideas that deserve special emphasis Provision of end of chapter summaries questions to test understanding and key references for those wishing to seek further information Reference to particular URLs to highlight recent developments that often pose new and distinctive problems awaiting solution Parasitology A Conceptual Approach is designed for an upper level undergraduate audience but its readability and careful explanation of underlying scientific concepts and terminology makes it appropriate for anyone seeking a broader understanding of the impact of infectious organisms on our well being and the changes underway in the modern world **Parasite Adaptation to Environmental**

Constraints R. C. Tinsley, 1999 Parasites experience two environments one reflecting external conditions the other created by the living host The subjects of this volume are relevant to evolution ecology physiology biochemistry immunology molecular biology and phylogenetic analysis Papers review familiar and unfamiliar extreme physical conditions from low temperatures and desiccation to the powerful water currents faced by some fish parasites The environment created by the host and parasite adaptation to host immunity is covered in several papers including immune evasion host switching and the effect of parasites on the evolution of immunity

Evolutionary Parasitology Paul Schmid-Hempel, 2021-07-15 Parasites and infectious diseases are everywhere and represent some of the most potent forces shaping the natural world They affect almost every aspect imaginable in the life of their hosts even as far as the structure of entire ecosystems Hosts in turn have evolved complex defences with immune systems being among the most sophisticated processes known in nature In response parasites have again found ways to manipulate and exploit their hosts Ever since life began hosts and parasites have taken part in this relentless co evolutionary struggle with far reaching consequences for us all Today concepts borrowed from evolution ecology parasitology and immunology have formed a new synthesis for the study of host parasite interactions Evolutionary parasitology builds on these established fields of scientific enquiry but also includes some of the most successful inter disciplinary areas of modern biology such as evolutionary epidemiology and ecological immunology The first edition of this innovative text quickly became the standard reference text for this new discipline Since then the field has progressed rapidly and an update is now required This new edition has been thoroughly revised to provide a state of the art overview from the molecular bases to adaptive strategies and their ecological and evolutionary consequences It includes completely new material on topics such as microbiota evolutionary genomics phylodynamics within host evolution epidemiology disease spaces and emergent diseases Evolutionary Parasitology is suitable for advanced undergraduates graduate level students and interdisciplinary researchers from a variety of fields including immunology genetics sexual selection population ecology behavioural ecology epidemiology and evolutionary biology Those studying and working in adjacent fields such as conservation biology virology medicine and public health will also find it an invaluable resource for connecting to the bases of their science

The Evolution of Parasitism - A Phylogenetic Perspective, 2003-12-09 Parasitology continues to benefit from taking an evolutionary approach to its study Tree construction character mapping tree based evolutionary interpretation and other developments in molecular and morphological phylogenetics have had a profound influence and have shed new light on the very nature of host parasite relations and their coevolution Life cycle complexity parasite ecology and the origins and evolution of parasitism itself are all underpinned by an understanding of phylogeny The Evolution of Parasitism A Phylogenetic Perspective aims to bring together a range of articles that exemplifies the phylogenetic approach as applied to various disciplines within parasitology and as applied by parasitologists Unified by the use of phylogenies this book tackles a wide variety of parasite specific biological problems across a diverse range of taxa Includes important

contributions from leading minds in the field such as Serge Morand Francisco Ayala and Mark Blaxter among others Second in the ISI Parasitology List in 2002 with an Impact Factor of 4.818 Series encompasses over 35 years of parasitology coverage

Parasitology Eric Loker, Bruce Hofkin, 2015-03-02 Parasitology A Conceptual Approach focuses on the conceptual basis of parasitology with the goal of providing students with an enriched view of parasites and their biology Concentrating on concepts will enable readers to gain a broader perspective that will increase their ability to think critically about all kinds of parasitic associations The interfaces between the study of parasitism and prominent biological disciplines such as biodiversity immunology ecology evolution conservation biology and disease control are highlighted Studying individual parasites is an essential part of parasitology so Parasitology A Conceptual Approach contains an appendix which provides a concise overview of the biology of important human and veterinary parasites End of chapter questions are provided as is an instructor manual

Avian Malaria Parasites and other Haemosporidia Gediminas Valkiunas, 2004-10-28 When studying the effects of parasites on natural populations the avian haematozoa fulfills many of the specifications of an ideal model Featuring a multitude of tables and illustrations Avian Malaria Parasites and Other Haemosporidia summarizes more than a century of research on bird haemosporidians For a long time bird blood parasites served as important models in studying human diseases Although now largely replaced the wealth of data and research remain With chapters addressing life cycles and morphology pathogenicity ultrastructure geographical distribution and illustrated keys to all known species of the parasites this book is a masterful assessment of the biology of bird haemosporidian parasites

Current Progress in Biological Research Marina Silva-Opps, 2013-04-24 Current Progress in Biological Research presents new insights into key topics from different areas of the biological sciences Some of the topics covered in the book are antibiotic susceptibility genomic rearrangement historical biogeography biogeographic patterns endemism and the use of microorganisms for pest control The book is an interesting collection of 16 original research articles written by respected experts in their fields It is hoped that readers will be stimulated and challenged by the contents of this book

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Table of Contents Evolutionary Biology Of Parasites

1. Understanding the eBook Evolutionary Biology Of Parasites
 - The Rise of Digital Reading Evolutionary Biology Of Parasites
 - Advantages of eBooks Over Traditional Books
2. Identifying Evolutionary Biology Of Parasites
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Evolutionary Biology Of Parasites
 - User-Friendly Interface

4. Exploring eBook Recommendations from Evolutionary Biology Of Parasites
 - Personalized Recommendations
 - Evolutionary Biology Of Parasites User Reviews and Ratings
 - Evolutionary Biology Of Parasites and Bestseller Lists
5. Accessing Evolutionary Biology Of Parasites Free and Paid eBooks
 - Evolutionary Biology Of Parasites Public Domain eBooks
 - Evolutionary Biology Of Parasites eBook Subscription Services
 - Evolutionary Biology Of Parasites Budget-Friendly Options
6. Navigating Evolutionary Biology Of Parasites eBook Formats
 - ePub, PDF, MOBI, and More
 - Evolutionary Biology Of Parasites Compatibility with Devices
 - Evolutionary Biology Of Parasites Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Evolutionary Biology Of Parasites
 - Highlighting and Note-Taking Evolutionary Biology Of Parasites
 - Interactive Elements Evolutionary Biology Of Parasites
8. Staying Engaged with Evolutionary Biology Of Parasites
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Evolutionary Biology Of Parasites
9. Balancing eBooks and Physical Books Evolutionary Biology Of Parasites
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Evolutionary Biology Of Parasites
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Evolutionary Biology Of Parasites
 - Setting Reading Goals Evolutionary Biology Of Parasites
 - Carving Out Dedicated Reading Time

12. Sourcing Reliable Information of Evolutionary Biology Of Parasites
 - Fact-Checking eBook Content of Evolutionary Biology Of Parasites
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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