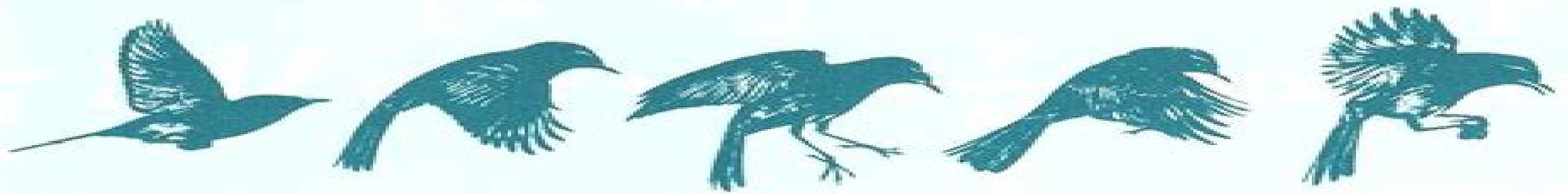


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# Theoretical Evolutionary Ecology

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**MICHAEL BULMER**

# Theoretical Evolutionary Ecology

**Ross Cressman**



## **Theoretical Evolutionary Ecology:**

Theoretical Evolutionary Ecology Michael Bulmer, 1994 It is only a theory of course that natural selection has molded the major adaptive ecological and behavioral traits of plants and animals but recent research in that direction has excited interest in such topics as optimal foraging kin selection and inclusive fitness sex ratio and the application of game theory to evolutionary problems These and others are explored for graduate and advanced undergraduate students of biology who have at least a passing acquaintance with elementary calculus Annotation copyright by Book News Inc Portland OR

**Theory of Population Genetics and Evolutionary Ecology** Joan Roughgarden, 1979 This is a reprint of a classic which synthesizes population genetics and population genetics to form one of the first books on evolutionary ecology Written by one of the foremost authorities in the field it is designed as an introduction useful to readers at various levels from diverse backgrounds It features balanced readable coverage of both elementary and advanced topics that are essential to those interested in evolutionary biology ecology animal behavior sociobiology and paleobiology *Theoretical Ecology* Kevin S. McCann, Gabriel Gellner, 2020-05-11 Theoretical Ecology concepts and applications continues the authoritative and established sequence of theoretical ecology books initiated by Robert M May which helped pave the way for ecology to become a more robust theoretical science encouraging the modern biologist to better understand the mathematics behind their theories This latest instalment builds on the legacy of its predecessors with a completely new set of contributions Rather than placing emphasis on the historical ideas in theoretical ecology the Editors have encouraged each contribution to synthesize historical theoretical ideas within modern frameworks that have emerged in the last 10 20 years e g bridging population interactions to whole food webs describe novel theory that has emerged in the last 20 years from historical empirical areas e g macro ecology and finally to cover the rapidly expanding area of theoretical ecological applications e g disease theory and global change theory The result is a forward looking synthesis that will help guide the field through a further decade of discovery and development It is written for upper level undergraduate students graduate students and researchers seeking synthesis and the state of the art in growing areas of interest in theoretical ecology genetics evolutionary ecology and mathematical biology **Theory of Population Genetics and Evolutionary Ecology** Jonathan Roughgarden, 1987-02 The Evolutionary Ecology of Animals S. S. Shvarts, 2013-03-09 While translating this book I was in close communication with the author S S Shvarts Schwarz who read and commented on the entire translated manuscript In particular any ambiguities as to the identity of organisms described only by common names in the original text were removed because the author kindly supplied the Latin names in all such cases Common names are retained in the translation but the Latin names are also added where needed Some of the terminology used in the Russian is a transliteration from English words employed now more by European workers than Americans I have defined these terms or noted their more common equivalents used in current American literature where it seemed useful in the text A final chapter Recent Work on the

Evolutionary Ecology of Animals is presented as Appendix II to the translation of the original text I have written this chapter in order to update the material presented in the original edition published in 1969 The chapter discusses important recent contributions relevant to the subject matter presented by Shvarts I would like to thank W Z Lidicker Jr and Y B Linhart for reading this final chapter and providing very helpful suggestions and comments I am particularly grateful to the author S S Shvarts for his careful reading of the translated manuscript

**Theoretical Ecology** Kevin Shear McCann, Gabriel Gellner, 2020 Theoretical Ecology concepts and applications continues the authoritative and established sequence of theoretical ecology books initiated by Robert M May which helped pave the way for ecology to become a more robust theoretical science encouraging the modern biologist to better understand the mathematics behind their theories This latest instalment builds on the legacy of its predecessors with a completely new set of contributions Rather than placing emphasis on the historical ideas in theoretical ecology the Editors have encouraged each contribution to synthesize historical theoretical ideas within modern frameworks that have emerged in the last 10 20 years e g bridging population interactions to whole food webs describe novel theory that has emerged in the last 20 years from historical empirical areas e g macro ecology and finally to cover the rapidly expanding area of theoretical ecological applications e g disease theory and global change theory The result is a forward looking synthesis that will help guide the field through a further decade of discovery and development It is written for upper level undergraduate students graduate students and researchers seeking synthesis and the state of the art in growing areas of interest in theoretical ecology genetics evolutionary ecology and mathematical biology

The Theory of Ecology Samuel M. Scheiner, Michael R. Willig, 2011-07-15 Despite claims to the contrary the science of ecology has a long history of building theories Many ecological theories are mathematical computational or statistical though and rarely have attempts been made to organize or extrapolate these models into broader theories The Theory of Ecology brings together some of the most respected and creative theoretical ecologists of this era to advance a comprehensive conceptual articulation of ecological theories The contributors cover a wide range of topics from ecological niche theory to population dynamic theory to island biogeography theory Collectively the chapters ably demonstrate how theory in ecology accounts for observations about the natural world and how models provide predictive understandings It organizes these models into constitutive domains that highlight the strengths and weaknesses of ecological understanding This book is a milestone in ecological theory and is certain to motivate future empirical and theoretical work in one of the most exciting and active domains of the life sciences

Encyclopedia of Theoretical Ecology Dr. Alan Hastings, Dr. Louis Gross, 2012-05-31 This major reference is an overview of the current state of theoretical ecology through a series of topical entries centered on both ecological and statistical themes Coverage ranges across scales from the physiological to populations landscapes and ecosystems Entries provide an introduction to broad fields such as Applied Ecology Behavioral Ecology Computational Ecology Ecosystem Ecology Epidemiology and Epidemic Modeling Population Ecology Spatial Ecology

and Statistics in Ecology Others provide greater specificity and depth including discussions on the Allee effect ordinary differential equations and ecosystem services Descriptions of modern statistical and modeling approaches and how they contributed to advances in theoretical ecology are also included Succinct uncompromising and authoritative a must have for those interested in the use of theory in the ecological sciences     **Ecological Paradigms Lost** Beatrix Beisner,2005-08-23 This edited volume in the Theoretical Ecology series addresses the historical development and evolution of theoretical ideas in the field of ecology Not only does Ecological Paradigms Lost recount the history of the discipline by practitioners of the science of ecology it includes commentary on these historical reflections by philosophers of science Even though the theories discussed are in many cases are at the forefront of research the language and approach make this material accessible to non theoreticians The book is structured in 5 major sections including population ecology epidemiology community ecology evolutionary biology and ecosystem ecology In each section a chapter by an eminent experienced ecologist is complemented by analysis from a newer cutting edge researcher Reflection on the past and future of ecology A historical overview of major ideas in the field of ecology Pairing of historical views by ecologists along with a philosophical commentary directed at the practicing scientists views by a philosopher of science Historical analysis by practicing ecologists including anecdotal experiences that are rarely recorded Based on a very popular symposium at the 2002 Ecological Society of America annual meeting in Tucson AZ     **Quantitative Ecology and Evolutionary Biology** Otso Ovaskainen,Henrik Johan de Knegt,Maria del Mar Delgado,2016-09-01 This novel interdisciplinary text achieves an integration of empirical data and theory with the aid of mathematical models and statistical methods The emphasis throughout is on spatial ecology and evolution especially on the interplay between environmental heterogeneity and biological processes The book provides a coherent theme by interlinking the modelling approaches used for different subfields of spatial ecology movement ecology population ecology community ecology and genetics and evolutionary ecology each being represented by a separate chapter Each chapter starts by describing the concept of each modelling approach in its biological context goes on to present the relevant mathematical models and statistical methods and ends with a discussion of the benefits and limitations of each approach The concepts and techniques discussed throughout the book are illustrated throughout with the help of empirical examples This is an advanced text suitable for any biologist interested in the integration of empirical data and theory in spatial ecology evolution through the use of quantitative statistical methods and mathematical models The book will also be of relevance and use as a textbook for graduate level courses in spatial ecology ecological modelling theoretical ecology and statistical ecology     Extensions of the Theory of Evolutionary Ecology, and the Ecology of Anolis Gingivinus David Goodwin Heckel,1980     *Conceptual Breakthroughs in Evolutionary Ecology* Laurence Mueller,2019-11-19 Although biologists recognize evolutionary ecology by name many only have a limited understanding of its conceptual roots and historical development *Conceptual Breakthroughs in Evolutionary Ecology* fills that knowledge gap in a thought provoking and readable format Written by a world renowned

evolutionary ecologist this book embodies a unique blend of expertise in combining theory and experiment population genetics and ecology Following an easily accessible structure this book encapsulates and chronologizes the history behind evolutionary ecology It also focuses on the integration of age structure and density dependent selection into an understanding of life history evolution Covers over 60 seminal breakthroughs and paradigm shifts in the field of evolutionary biology and ecology Modular format permits ready access to each described subject Historical overview of a field whose concepts are central to all of biology and relevant to a broad audience of biologists science historians and philosophers of science

**Evolution Of Life Histories** Derek Roff,1993-05-31 There are many different types of organisms in the world they differ in size physiology appearance and life history The challenge for evolutionary biology is to explain how such diversity arises The Evolution of Life Histories does this by showing that natural selection is the principal underlying force molding life history variation The book describes in particular the ways in which variation can be analyzed and predicted It covers both the genetic and optimization approaches to life history analysis and gives an overview of the general framework of life history theory and the mathematical tools by which predictions can be made and tested Factors affecting the age schedule of birth and death and the costs of reproduction are discussed The Evolution of Life Histories concentrates on those theoretical developments that have been tested experimentally It will interest both students and professionals in evolution evolutionary ecology mathematical and theoretical biology and zoology and entomology

**Criminological Theory** Werner J. Einstadter, Stuart Henry,2006-06-22 Designed for upper level senior and graduate criminological theory courses this text thoroughly examines the ideas and assumptions underlying each major theoretical perspective in criminology It lays bare theorists ideas about human nature social structure social order c

The Theory of Evolution Samuel M. Scheiner,David P. Mindell,2020-01-07 Darwin s nineteenth century writings laid the foundations for modern studies of evolution and theoretical developments in the mid twentieth century fostered the Modern Synthesis Since that time a great deal of new biological knowledge has been generated including details of the genetic code lateral gene transfer and developmental constraints Our improved understanding of these and many other phenomena have been working their way into evolutionary theory changing it and improving its correspondence with evolution in nature And while the study of evolution is thriving both as a basic science to understand the world and in its applications in agriculture medicine and public health the broad scope of evolution operating across genes whole organisms clades and ecosystems presents a significant challenge for researchers seeking to integrate abundant new data and content into a general theory of evolution This book gives us that framework and synthesis for the twenty first century The Theory of Evolution presents a series of chapters by experts seeking this integration by addressing the current state of affairs across numerous fields within evolutionary biology ranging from biogeography to multilevel selection speciation and macroevolutionary theory By presenting current syntheses of evolution s theoretical foundations and their growth in light of new datasets and analyses this collection will enhance future research and

understanding      **Rethinking Human Adaptation** Rada Dyson-hudson, Michael A. Little, Eric Alden Smith, 2019-06-26 Most anthropologists agree that a comprehension of adaptation and adaptive processes is central to an understanding of human biological and behavioural systems However there is little agreement among archaeologists cultural anthropologists and human biologists as to what adaptation means and how it should be analyzed Because of this lack of a common underlying theory method and perspective the subdisciplines have tended to move apart and anthropology is no longer the integrated science envisaged at its inception in the nineteenth century In this book the authors both biological and cultural anthropologists use a common theoretical framework based on recent evolutionary ecological and anthropological theory in their analyses of biological and social adaptive systems Although a synthesis of the subdisciplines of anthropology lies somewhere in the future the original essays in this volume are a first attempt at a unified perspective      *Five theoretical Excursions into evolutionary ecology* Sigfrid Lundberg, 1985      *The Theoretical Biologist's Toolbox* Marc Mangel, 2006-07-27 Mathematical modelling is widely used in ecology and evolutionary biology and it is a topic that many biologists find difficult to grasp In this new textbook Marc Mangel provides a no nonsense introduction to the skills needed to understand the principles of theoretical and mathematical biology Fundamental theories and applications are introduced using numerous examples from current biological research complete with illustrations to highlight key points Exercises are also included throughout the text to show how theory can be applied and to test knowledge gained so far Suitable for advanced undergraduate courses in theoretical and mathematical biology this book forms an essential resource for anyone wanting to gain an understanding of theoretical ecology and evolution      **The Stability Concept of Evolutionary Game Theory** Ross Cressman, 1992 These Notes grew from my research in evolutionary biology specifically on the theory of evolutionarily stable strategies ESS theory over the past ten years Personally evolutionary game theory has given me the opportunity to transfer my enthusiasm for abstract mathematics to more practical pursuits I was fortunate to have entered this field in its infancy when many biologists recognized its potential but were not prepared to grant it general acceptance This is no longer the case ESS theory is now a rapidly expanding in both applied and theoretical directions force that no evolutionary biologist can afford to ignore Perhaps to continue the life cycle metaphor ESS theory is now in its late adolescence and displays much of the optimism and exuberance of this exciting age There are dangers in writing a text about a theory at this stage of development A comprehensive treatment would involve too many loose ends for the reader to appreciate the central message On the other hand the current central message may soon become obsolete as the theory matures Although the restricted topics I have chosen for this text reflect my own research bias I am confident they will remain the theoretical basis of ESS theory Indeed I feel the adult maturity of ESS theory is close at hand and I hope the text will play an important role in this achievement      *Towards a Theoretical Biology: Sketches* Conrad Hal Waddington, 1968

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