

An Illustrated Guide to Theoretical Ecology



Ted J. Case

Illustrated Guide To Theoretical Ecology

J. David Logan, William Wolesensky



Illustrated Guide To Theoretical Ecology:

An Illustrated Guide to Theoretical Ecology Ted J. Case, Ted J Case, 2000 The author walks students through the most common models in ecology beginning with first principles and then gently making each formulation accessible through a step by step development of equations paired with illustrations [A Biologist's Guide to Mathematical Modeling in Ecology and Evolution](#) Sarah P. Otto, Troy Day, 2011-09-19 Thirty years ago biologists could get by with a rudimentary grasp of mathematics and modeling Not so today In seeking to answer fundamental questions about how biological systems function and change over time the modern biologist is as likely to rely on sophisticated mathematical and computer based models as traditional fieldwork In this book Sarah Otto and Troy Day provide biology students with the tools necessary to both interpret models and to build their own The book starts at an elementary level of mathematical modeling assuming that the reader has had high school mathematics and first year calculus Otto and Day then gradually build in depth and complexity from classic models in ecology and evolution to more intricate class structured and probabilistic models The authors provide primers with instructive exercises to introduce readers to the more advanced subjects of linear algebra and probability theory Through examples they describe how models have been used to understand such topics as the spread of HIV chaos the age structure of a country speciation and extinction Ecologists and evolutionary biologists today need enough mathematical training to be able to assess the power and limits of biological models and to develop theories and models themselves This innovative book will be an indispensable guide to the world of mathematical models for the next generation of biologists A how to guide for developing new mathematical models in biology Provides step by step recipes for constructing and analyzing models Interesting biological applications Explores classical models in ecology and evolution Questions at the end of every chapter Primers cover important mathematical topics Exercises with answers Appendixes summarize useful rules Labs and advanced material available *Theory-Based Ecology* Liz Pásztor, Zoltán Botta-Dukát, Gabriella Magyar, Tamás Czárán, Géza Meszéna, 2016-06-30 Ecology is in a challenging state as a scientific discipline While some theoretical ecologists are attempting to build a definition of ecology from first principles many others are questioning even the feasibility of a general and universal theory At the same time it is increasingly important that ecology is accurately and functionally defined for a generation of researchers tackling escalating environmental problems in the face of doubt and disagreement The authors of Theory Based Ecology have written a textbook that presents a robust modern and mathematically sound theory of ecology maintaining a strong link between empirical data models and theory It is firmly based in Darwinian thought since it was Darwin who first revealed the ecological principles of the origin of species and gave the evolution of diversity a process based mechanistic explanation The authors base their synthetic theory of Darwinian ecology on seven key principles exponential growth growth regulation inherited individual differences finiteness and stochasticity competitive exclusion robust coexistence and constraints and trade offs Within this solid conceptual framework they integrate classic and actual empirical

knowledge from ecology and evolutionary biology clarifying methodological and mathematical detail in clear and helpful text boxes A wealth of illustrated examples pertaining to different organisational levels alleles clones and species helps to explain how the principles operate This is an invaluable resource for graduate level students as well as professional researchers in the fields of ecology genetics evolutionary ecology and mathematical biology The Theory of Ecology Samuel M. Scheiner, Michael R. Willig, 2011-06-15 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

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 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 *Understanding Nature* Louise M. Weber, 2023-05-16 Understanding Nature is a new kind of ecology textbook a straightforward resource that teaches natural history and ecological content and a way to instruct students that will nurture both Earth and self While meeting the textbook guidelines set forth by the Ecological Society of America Understanding Nature has a unique ecotherapy theme using a historical framework to teach ecological theory to undergraduates This textbook presents all the core information without being unnecessarily wordy or lengthy using simple relatable language and discussing ecology in ways that any student can apply in real life Uniquely it is also a manual on how to improve one's relationship with the Earth This is

accomplished through coverage of natural history ecology and applications together with suggested field activities that start each chapter and thinking questions that end each chapter The book includes traditional ecological knowledge as well as the history of scientific ecological knowledge Understanding Nature teaches theory and applications that will heal the Earth It also teaches long term sustainability practices for one's psyche Professor Louise Weber is both an ecologist and a certified ecopsychologist challenging ecology instructors to rethink what and how they teach about nature Her book bridges the gap between students taking ecology to become ecologists and those taking ecology as a requirement who will use the knowledge to become informed citizens

Food Webs John C. Moore, Peter C. de Ruiter, Kevin S. McCann, 2018 This book presents new approaches to studying food webs using practical and policy examples to demonstrate the theory behind ecosystem management decisions

Ecological Models Jay Odenbaugh, 2019-10-10 In this book we consider three questions What are ecological models How are they tested How do ecological models inform environmental policy and politics Through several case studies we see how these representations which idealize and abstract can be used to explain and predict complicated ecological systems Additionally we see how they bear on environmental policy and politics

Mathematical Methods in Biology J. David Logan, William Wolesensky, 2009-08-17 A one of a kind guide to using deterministic and probabilistic methods for solving problems in the biological sciences Highlighting the growing relevance of quantitative techniques in scientific research Mathematical Methods in Biology provides an accessible presentation of the broad range of important mathematical methods for solving problems in the biological sciences The book reveals the growing connections between mathematics and biology through clear explanations and specific interesting problems from areas such as population dynamics foraging theory and life history theory The authors begin with an introduction and review of mathematical tools that are employed in subsequent chapters including biological modeling calculus differential equations dimensionless variables and descriptive statistics The following chapters examine standard discrete and continuous models using matrix algebra as well as difference and differential equations Finally the book outlines probability statistics and stochastic methods as well as material on bootstrapping and stochastic differential equations which is a unique approach that is not offered in other literature on the topic In order to demonstrate the application of mathematical methods to the biological sciences the authors provide focused examples from the field of theoretical ecology which serve as an accessible context for study while also demonstrating mathematical skills that are applicable to many other areas in the life sciences The book's algorithms are illustrated using MATLAB but can also be replicated using other software packages including R Mathematica and Maple however the text does not require any single computer algebra package Each chapter contains numerous exercises and problems that range in difficulty from the basic to more challenging to assist readers with building their problem solving skills Selected solutions are included at the back of the book and a related Web site features supplemental material for further study Extensively class tested to ensure an easy to follow format Mathematical Methods in

Biology is an excellent book for mathematics and biology courses at the upper undergraduate and graduate levels. It also serves as a valuable reference for researchers and professionals working in the fields of biology, ecology, and biomathematics.

The Ecological and Societal Consequences of Biodiversity Loss Michel Loreau, Andy Hector, Forest

Isbell, 2022-02-11 The idea that changes in biodiversity can impact how ecosystems function has over the last quarter century gone from being a controversial notion to an accepted part of science and policy. As the field matures, it is high time to review progress, explore the links between this new research area and fundamental ecological concepts, and look ahead to the implementation of this knowledge. This book is designed to both provide an up-to-date overview of research in the area and to serve as a useful textbook for those studying the relationship between biodiversity and the functioning, stability, and services of ecosystems. *The Ecological and Societal Consequences of Biodiversity Loss* is aimed at a wide audience of upper undergraduate students, postgraduate students, and academic and research staff. [Dynamical Systems, Bifurcation Analysis and Applications](#)

Mohd Hafiz Mohd, Norazrizal Aswad Abdul Rahman, Nur Nadiah Abd Hamid, Yazariah Mohd

Yatim, 2019-10-11 This book is the result of Southeast Asian Mathematical Society (SEAMS) School 2018 on Dynamical Systems and Bifurcation Analysis (DySBA). It addresses the latest developments in the field of dynamical systems and highlights the importance of numerical continuation studies in tracking both stable and unstable steady states and bifurcation points to gain better understanding of the dynamics of the systems. The SEAMS School 2018 on DySBA was held in Penang from 6th to 13th August at the School of Mathematical Sciences, Universiti Sains Malaysia. The SEAMS Schools are part of a series of intensive study programs that aim to provide opportunities for an advanced learning experience in mathematics via planned lectures, contributed talks, and hands-on workshops. This book will appeal to those postgraduates, lecturers, and researchers working in the field of dynamical systems and their applications. Senior undergraduates in Mathematics will also find it useful. **Elephant management** Robert (Bob) Scholes, Kathleen G Mennell, 2008-03-01

Elephants are among the most magnificent but also most problematic members of South Africa's wildlife population. While they are sought after by South African and foreign tourists alike, they also have a major impact on their environment. As a result, elephant management has become a highly complex and often controversial discipline. The information needed to underpin vital decisions about elephant management has largely been unavailable to decision makers, contested by experts, or simply unknown. As a result, the South African Minister for Environmental Affairs and Tourism convened a round table to advise him on this issue. The round table recommended that a scientific assessment of elephant management be undertaken to gather, evaluate, and present all the relevant information on this topic. Its main findings and recommendations are contained in this volume. *Elephant Management* is the first book of its kind, combining the work of more than 60 national and international experts. Extensively reviewed by policy makers and other stakeholders, it is the most systematic and comprehensive review of savanna elephant populations and factors relevant to managing them to date. As such, it is of interest

to a broad spectrum of readers in South Africa and elsewhere Above all it is aimed at helping conservation policy makers and practitioners to choose the best possible options for the sustainable preservation of these iconic animals

Biological Invasions in Marine Ecosystems Gil Rilov, Jeffrey A. Crooks, 2008-11-12 Biological invasions are considered to be one of the greatest threats to the integrity of most ecosystems on earth This volume explores the current state of marine bioinvasions which have been growing at an exponential rate over recent decades Focusing on the ecological aspects of biological invasions it elucidates the different stages of an invasion process starting with uptake and transport through inoculation establishment and finally integration into new ecosystems Basic ecological concepts all in the context of bioinvasions are covered such as propagule pressure species interactions phenotypic plasticity and the importance of biodiversity The authors approach bioinvasions as hazards to the integrity of natural communities but also as a tool for better understanding fundamental ecological processes Important aspects of managing marine bioinvasions are also discussed as are many informative case studies from around the world

The American Biology Teacher, 1999

Animal Body Size Felisa A. Smith, S. Kathleen Lyons, 2013-08-09 Galileo wrote that nature cannot produce a horse as large as twenty ordinary horses or a giant ten times taller than an ordinary man unless by miracle or by greatly altering the proportions of his limbs and especially of his bones a statement that wonderfully captures a long standing scientific fascination with body size Why are organisms the size that they are And what determines their optimum size This volume explores animal body size from a macroecological perspective examining species populations and other large groups of animals in order to uncover the patterns and causal mechanisms of body size throughout time and across the globe The chapters represent diverse scientific perspectives and are divided into two sections The first includes chapters on insects snails birds bats and terrestrial mammals and discusses the body size patterns of these various organisms The second examines some of the factors behind and consequences of body size patterns and includes chapters on community assembly body mass distribution life history and the influence of flight on body size

Using the Mathematics Literature Kristine K. Fowler, 2004-05-25 This reference serves as a reader friendly guide to every basic tool and skill required in the mathematical library and helps mathematicians find resources in any format in the mathematics literature It lists a wide range of standard texts journals review articles newsgroups and Internet and database tools for every major subfield in mathematics

Fishery Ecosystem Dynamics Michael J. Fogarty, Jeremy S. Collie, 2020 This book will illuminate the deep and often underappreciated connections between basic ecology and fishery science and will explore the implications of these linkages in crafting management strategies for the 21st century

Ecological Models and Data in R Benjamin M. Bolker, 2008-07-21 Introduction and background Exploratory data analysis and graphics Deterministic functions for ecological modeling Probability and stochastic distributions for ecological modeling Stochastic simulation and power analysis Likelihood and all that Optimization and all that Likelihood examples Standar statistics revisited Modeling variance Dynamic models

Sustainability Science Bert de Vries, 2013 This textbook

surveys key issues of sustainability energy nature agro food resources economics for advanced undergraduate and graduate level courses

History of Computing: Learning from the Past Arthur Tatnall, 2010-08-13 History of Computing Learning from the Past Why is the history of computing important Given that the computer as we now know it came into existence less than 70 years ago it might seem a little odd to some people that we are concerned with its history Isn't history about old things Computing of course goes back much further than 70 years with many earlier vices rightly being known as computers and their history is of course important It is only the history of electronic digital computers that is relatively recent History is often justified by use of a quote from George Santayana who famously said that Those who cannot remember the past are condemned to repeat it It is arguable whether there are particular mistakes in the history of computing that we should avoid in the future but there is some circularity in this question as the only way we will know the answer to this is to study our history This book contains papers on a wide range of topics relating to the history of computing written both by historians and also by those who were involved in creating this history The papers are the result of an international conference on the History of Computing that was held as a part of the IFIP World Computer Congress in Brisbane in September 2010

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