

Complex Population Dynamics

**A THEORETICAL/EMPIRICAL
SYNTHESIS**

PETER TURCHIN

MONOGRAPHS IN POPULATION BIOLOGY • 35

Complex Population Dynamics A Theoreticalempirical Synthesis Mpb 35 Monographs In Population Biology

Laurence D. Mueller,Amitabh Joshi



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Mathematical Methods for Engineering Applications Fatih Yilmaz, Araceli Queiruga-Dios, María Jesús Santos Sánchez, Deolinda Rasteiro, Víctor Gayoso Martínez, Jesús Martín Vaquero, 2022-04-15 This proceedings volume gathers selected peer reviewed papers presented at the 2nd International Conference on Mathematics and its Applications in Science and Engineering ICMASE 2021 which was virtually held on July 1 2 2021 by the University of Salamanca Spain Works included in this book cover applications of mathematics both in engineering research and in real world problems touching topics such as difference equations number theory optimization and more The list of applications includes the modeling of mechanical structures the shape of machines and the growth of a population expanding to fields like information security and cryptography Advances in teaching and learning mathematics in the context of engineering courses are also covered This volume can be of special interest to researchers in applied mathematics and engineering fields as well as practitioners seeking studies that address real life problems in engineering

Geographical Genetics (MPB-38) Bryan K. Epperson, 2003-08-31 Population genetics has made great strides in applying statistical analysis and mathematical modeling to understand how genes mutate and spread through populations over time But real populations also live in space Streams mountains and other geographic features often divide populations limit migration or otherwise influence gene flow This book rigorously examines the processes that determine geographic patterns of genetic variation providing a comprehensive guide to their study and interpretation Geographical Genetics has a unique focus on the mathematical relationships of spatial statistical measures of patterns to stochastic processes It also develops the probability and distribution theory of various spatial statistics for analysis of population genetic data detailing exact methods for using various spatial features to make precise inferences about migration natural selection and other dynamic forces The book also reviews the experimental literature on the types of spatial patterns of genetic variation found within and among populations And it makes an unprecedented strong connection between observed measures of spatial patterns and those predicted theoretically Along the way it introduces readers to the mathematics of spatial statistics applications to specific population genetic systems and the relationship between the mathematics of space time processes and the formal theory of geographical genetics Written by a leading authority this is the first comprehensive treatment of geographical genetics It is a much needed guide to the theory techniques and applications of a field that will play an increasingly important role in population biology and ecology

Ecological Forecasting Michael C. Dietze, 2017-05-30 An authoritative and accessible introduction to the concepts and tools needed to make ecology a more predictive science Ecologists are being asked to respond to unprecedented environmental challenges How can they provide the best available scientific information about what will happen in the future Ecological Forecasting is the first book to bring together the concepts and tools needed to make ecology a more predictive science Ecological Forecasting presents a new way of doing ecology A closer connection between data and models can help

us to project our current understanding of ecological processes into new places and times This accessible and comprehensive book covers a wealth of topics including Bayesian calibration and the complexities of real world data uncertainty quantification partitioning propagation and analysis feedbacks from models to measurements state space models and data fusion iterative forecasting and the forecast cycle and decision support Features case studies that highlight the advances and opportunities in forecasting across a range of ecological subdisciplines such as epidemiology fisheries endangered species biodiversity and the carbon cycle Presents a probabilistic approach to prediction and iteratively updating forecasts based on new data Describes statistical and informatics tools for bringing models and data together with emphasis on Quantifying and partitioning uncertainties Dealing with the complexities of real world data Feedbacks to identifying data needs improving models and decision support Numerous hands on activities in R available online

Complex Population Dynamics Peter Turchin, 2003-02-02 Why do organisms become extremely abundant one year and then seem to disappear a few years later Why do population outbreaks in particular species happen more or less regularly in certain locations but only irregularly or never at all in other locations Complex population dynamics have fascinated biologists for decades By bringing together mathematical models statistical analyses and field experiments this book offers a comprehensive new synthesis of the theory of population oscillations Peter Turchin first reviews the conceptual tools that ecologists use to investigate population oscillations introducing population modeling and the statistical analysis of time series data He then provides an in depth discussion of several case studies including the larch budmoth southern pine beetle red grouse voles and lemmings snowshoe hare and ungulates to develop a new analysis of the mechanisms that drive population oscillations in nature Through such work the author argues ecologists can develop general laws of population dynamics that will help turn ecology into a truly quantitative and predictive science Complex Population Dynamics integrates theoretical and empirical studies into a major new synthesis of current knowledge about population dynamics It is also a pioneering work that sets the course for ecology's future as a predictive science

Complex Population Dynamics Bernd Blasius, Jürgen Kurths, Lewi Stone, 2007 This collection of review articles is devoted to the modeling of ecological epidemiological and evolutionary systems Theoretical mathematical models are perhaps one of the most powerful approaches available for increasing our understanding of the complex population dynamics in these natural systems Exciting new techniques are currently being developed to meet this challenge such as generalized or structural modeling adaptive dynamics or multiplicative processes Many of these new techniques stem from the field of nonlinear dynamics and chaos theory where even the simplest mathematical rule can generate a rich variety of dynamical behaviors that bear a strong analogy to biological populations Stability in Model Populations Laurence D. Mueller, Amitabh Joshi, 2000-11-12 Reviewing the general theory of population stability this text critically analyzes techniques for inferring whether a given population is in balance or not It goes on to show how rigorous empirical research can reveal both the proximal causes of stability and its most evolutionary cases

Population

Dynamics Maurice E. Solomon, 1973 *Population Dynamics* Naomi Cappuccino, Peter W. Price, 1995-09-01 An understanding of the dynamics of populations is critically important to ecologists evolutionary biologists wildlife managers foresters and many other biologists This edited treatise brings together the latest research on how populations fluctuate in size the factors that drive these changes and the theories explaining how populations are regulated The book also includes specific chapters dealing with insects of economic importance Analytical Population Dynamics T. Royama, 1996

Population Systems Alan A. Berryman, Pavel Kindlmann, 2008-03-19 I had taught courses in applied ecology population dynamics and population management for many years and like many of my colleagues had grown accustomed to the blank stares of my students as we wove our way through the confused semantics and intricate concepts of traditional ecology and wrestled with elaborate mathematical arguments I searched in vain for a central unifying concept on which to organize a theory of population ecology until 30 years ago I read a small book of essays edited by John Milsum of McGill University entitled *Positive Feedback A General Systems Approach to Positive Negative Feedback and Mutual Causality* Stimulated by the articles in this book particularly those written by Milsum M Maruyama and A Rapoport I began to structure my lectures around the central ideas of general systems theory I first used this approach in my graduate courses in population dynamics and population management and then encouraged by the results in my undergraduate course in forest entomology and to teach population dynamics to practicing foresters Almost without exception my students found the general systems approach intuitively reasonable and easier to understand than traditional teaching methods Even undergraduates seem to grasp the fundamental principles quite rapidly and more important to realize that a general understanding of population systems is an essential part of their education These reactions by my students and their continued encouragement led me to write this book

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