



# CHAOS IN ECOLOGY

EXPERIMENTAL NONLINEAR DYNAMICS

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THEORETICAL ECOLOGY SERIES

# Chaos In Ecology Experimental Nonlinear Dynamics

**Linda Allen, Bernd Aulbach, Saber N  
Elaydi, Robert Sacker**



## **Chaos In Ecology Experimental Nonlinear Dynamics:**

Chaos in Ecology J. M. Cushing, 2003 It is impossible to predict the exact behavior of all biological systems and how these same systems are exemplified by patterns of complexity and regularity Decades of research in ecology have documented how these sorts of patterns are the consequences of deceptively simple rules that determine the nature of the patterns created Chaos in Ecology will explain how simple beginnings result in complicated results Chaos in Ecology is the inaugural volume of Theoretical Ecology Series The authors of this volume have employed data from a proven model system in population dynamics As a result this book will be of interest to anyone interested in the ecology of populations It is impossible to predict the exact behavior of almost all biological systems and yet these same systems are exemplified by patterns of complexity and regularity Decades of research in ecology have documented that these sorts of patterns are the consequence of deceptively simple rules that determine the nature of the patterns created In essence simple beginnings result in complicated results This realization is captured in the mathematical notion of chaos and is rendered intuitive by the oft repeated metaphor A butterfly beats its wings in China and causing a thunderstorm in the Midwest Thus seemingly trivial initial conditions e g a butterfly in China cascade through a series of intermediate events to create a significant large scale event e g a thunderstorm Chaos in Ecology is the inaugural volume of Theoretical Ecology Series The authors of this volume have employed data from a proven model system in population dynamics As a result this book will be of interest to anyone interested in the ecology of populations

*Recurrence Plots and Their Quantifications: Methodological Breakthroughs and Interdisciplinary Discoveries* Yoshito Hirata, Masanori Shiro, Miwa Fukino, Charles L. Webber Jr., Kazuyuki Aihara, Norbert Marwan, 2025-07-29 This book collects selected contributions from the 10th Recurrence Plot Symposium held at the University of Tsukuba Japan August 28 30 2023 It reflects on the achievements of the previous nine symposia while exploring future prospects of recurrence plots and their quantifications in combination with other key research strategies The book provides a comprehensive bibliographic overview of the methodology offering a solid foundation for both new and experienced researchers It discusses the mathematical foundations of recurrence plots and recurrence microstates and links them to future directions such as machine learning highlighting the potential for innovative applications The text also presents an alternative approach to representing recurrences offering fresh perspectives on this well established technique Additionally it explores the two dimensional projections of three dimensional chromosomal structures as dot maps opening the door to unique chromosomal descriptions in terms of recurrence quantifiers Numerous other contributed chapters highlight the active development of this method and its clever applications to real world systems The book is intended for researchers working in various fields such as physics statistics and mathematics with its interdisciplinary applications also benefiting experts from psychology physiology geosciences finance and engineering

Difference Equations And Discrete Dynamical Systems - Proceedings Of The 9th International Conference Linda Allen, Bernd Aulbach, Saber N Elaydi, Robert

Sacker,2005-10-07 Difference Equations or Discrete Dynamical Systems is a diverse field which impacts almost every branch of pure and applied mathematics Not surprisingly the techniques that are developed vary just as broadly No more so is this variety reflected than at the prestigious annual International Conference on Difference Equations and Applications Organized under the auspices of the International Society of Difference Equations the Conferences have an international attendance and a wide coverage of topics The contributions from the conference collected in this volume invite the mathematical community to see a variety of problems and applications with one ingredient in common the Discrete Dynamical System Readers may also keep abreast of the many novel techniques and developments in the field The special emphasis of the meeting was on mathematical biology and accordingly about half of the articles are in the related areas of mathematical ecology and mathematical medicine

**Aspects of Mathematical Modelling** Roger J. Hosking,Ezio Venturino,2008-03-02 The construction of mathematical models is an essential scientific activity Mathematics is associated with developments in science and engineering but more recently mathematical modelling has been used to investigate complex systems that arise in other fields This book demonstrates the application of mathematics to research topics in ecology and environmental science health and medicine phylogenetics and neural networks theoretical chemistry economics and management

Modeling Biological Systems: James W. Haefner,2005-12-05 I Principles 1 1 Models of Systems 3 1 1 Systems Models and Modeling 3 1 2 Uses of Scientific Models 4 1 3 Example Island Biogeography 6 1 4 Classifications of Models 10 1 5 Constraints on Model Structure 12 1 6 Some Terminology 12 1 7 Misuses of Models The Dark Side 13 1 8 Exercises 15 2 The Modeling Process 17 2 1 Models Are Problems 17 2 2 Two Alternative Approaches 18 2 3 An Example Population Doubling Time 24 2 4 Model Objectives 28 2 5 Exercises 30 3 Qualitative Model Formulation 32 3 1 How to Eat an Elephant 32 3 2 Forrester Diagrams 33 3 3 Examples 36 3 4 Errors in Forrester Diagrams 44 3 5 Advantages and Disadvantages of Forrester Diagrams 44 3 6 Principles of Qualitative Formulation 45 3 7 Model Simplification 47 3 8 Other Modeling Problems 49 viii Contents 3 9 Exercises 53 4 Quantitative Model Formulation I 4 1 From Qualitative to Quantitative Finite Difference Equations and Differential Equations 4 2 4 3 Biological Feedback in Quantitative Models 4 4 Example Model 4 5 Exercises 5 Quantitative Model Formulation I1 81 5 1 Physical Processes 81 5 2 Using the Toolbox of Biological Processes 89 5 3 Useful Functions 96 5 4 Examples 102 5 5 Exercises 104 6 Numerical Techniques 107 6 1 Mistakes Computers Make 107 6 2 Numerical Integration 110 6 3 Numerical Instability and Stiff Equations 115

*Mathematical Modeling in Biology* Shandelle M. Henson,James L. Hayward,2022-12-29 Mathematical Modeling in Biology A Research Methods Approach is a textbook written primarily for advanced mathematics and science undergraduate students and graduate level biology students Although the applications center on ecology the expertise of the authors the methodology can be imported to any other science including social science and economics The aim of the book beyond being a useful aid to teaching and learning the core modeling skills needed for mathematical biology is to encourage students to think deeply and clearly about the meaning

of mathematics in science and to learn significant research methods Most importantly it is hoped that students will experience some of the excitement of doing research Features Minimal pre requisites beyond a solid background in calculus such as a calculus I course Suitable for upper division mathematics and sciences students and graduate level biology students Provides sample MATLAB codes and instruction in Appendices along with datasets available on <https://bit.ly/3fcLF3D>

Towards an Information Theory of Complex Networks Matthias Dehmer, Frank Emmert-Streib, Alexander Mehler, 2011-08-26 For over a decade complex networks have steadily grown as an important tool across a broad array of academic disciplines with applications ranging from physics to social media A tightly organized collection of carefully selected papers on the subject Towards an Information Theory of Complex Networks Statistical Methods and Applications presents theoretical and practical results about information theoretic and statistical models of complex networks in the natural sciences and humanities The book's major goal is to advocate and promote a combination of graph theoretic information theoretic and statistical methods as a way to better understand and characterize real world networks This volume is the first to present a self contained comprehensive overview of information theoretic models of complex networks with an emphasis on applications As such it marks a first step toward establishing advanced statistical information theory as a unified theoretical basis of complex networks for all scientific disciplines and can serve as a valuable resource for a diverse audience of advanced students and professional scientists While it is primarily intended as a reference for research the book could also be a useful supplemental graduate text in courses related to information science graph theory machine learning and computational biology among others

*Matrix Models for Population, Disease, and Evolutionary Dynamics* J. M. Cushing, 2024-02-29 This book offers an introduction to the use of matrix theory and linear algebra in modeling the dynamics of biological populations Matrix algebra has been used in population biology since the 1940s and continues to play a major role in theoretical and applied dynamics for populations structured by age body size or weight disease states physiological and behavioral characteristics life cycle stages or any of many other possible classification schemes With a focus on matrix models the book requires only first courses in multivariable calculus and matrix theory or linear algebra as prerequisites The reader will learn the basics of modeling methodology i.e. how to set up a matrix model from biological underpinnings and the fundamentals of the analysis of discrete time dynamical systems equilibria stability bifurcations etc A recurrent theme in all chapters concerns the problem of extinction versus survival of a population In addition to numerous examples that illustrate these fundamentals several applications appear at the end of each chapter that illustrate the full cycle of model setup mathematical analysis and interpretation The author has used the material over many decades in a variety of teaching and mentoring settings including special topics courses and seminars in mathematical modeling mathematical biology and dynamical systems

*Proceedings*, 2009 *Multiple Scales in Ecology* Boris Schröder, Hauke Reuter, Björn Reineking, 2007 The scale dependence of ecological processes and patterns as well as their analysis is a long standing theme in ecology The

problem of scaling has three components i direct measurements are commonly limited to small scales in time and space ii the most pressing problems have to be addressed at comparatively large scales but iii direct upscaling fails when local processes differ from those relevant at larger scales The contributions collected in this volume evolved from the workshop Multiple Scales in Ecology held in March 2005 at Seddinger See near Potsdam in Germany The book is organized along four major themes scale dependent pattern formation scale identification multiscale analysis and scaling in applications

**Brazilian Journal of Biology** ,2007    *The American Naturalist* ,2007    Proceedings of the National Academy of Sciences of the United States of America ,2006    *Annual Review of Ecology, Evolution, and Systematics* ,2007    **The Zoological Record** ,2003    **African Entomology** ,2003    *Choice* ,2003    **International Journal of Risk Assessment and Management** ,2005    Nonlinear Dynamics Robert H. G. Helleman,1980    *The Structure of Social Learning* Charles McKinney Efferson,2006

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