Matrix Population Models SECOND EDITION

CONSTRUCTION, ANALYSIS, AND INTERPRETATION



HAL CASWELL

<u>Matrix Population Models Construction Analysis And</u> <u>Interpretation</u>

Marco Cascella

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Matrix Population Models Hal Caswell, 1989 Emphasizes the construction of models either from actual data or as an expression of hypotheses about the life cycle mathematical analysis of the models and the biological interpretation of the results Annotation copyrighted by Book News Inc Portland OR **Modeling Demographic Processes in Marked Populations** David L. Thomson, Evan G. Cooch, Michael J. Conroy, 2008-12-11 Here biologists and statisticians come together in an interdisciplinary synthesis with the aim of developing new methods to overcome the most significant challenges and constraints faced by quantitative biologists seeking to model demographic rates Matrix Population Models Hal Applied Hierarchical Modeling in Ecology: Analysis of Distribution, Abundance and Species Richness in R Caswell, 1989 and BUGS Marc Kéry, J. Andrew Royle, 2020-10-10 Applied Hierarchical Modeling in Ecology Analysis of Distribution Abundance and Species Richness in R and BUGS Volume Two Dynamic and Advanced Models provides a synthesis of the state of the art in hierarchical models for plant and animal distribution also focusing on the complex and more advanced models currently available The book explains all procedures in the context of hierarchical models that represent a unified approach to ecological research thus taking the reader from design through data collection and into analyses using a very powerful way of synthesizing data Makes ecological modeling accessible to people who are struggling to use complex or advanced modeling programs Synthesizes current ecological models and explains how they are interconnected Contains numerous examples throughout the book walking the reading through scenarios with both real and simulated data Provides an ideal resource for ecologists working in R software and in BUGS software for more flexible Bayesian analyses

Population Viability in Plants Christy A. Brigham, Mark W. Schwartz, 2013-06-29 Providing a quantitative assessment of threatened plant populations that holds for varying management scenarios has become an essential part of conservation planning Here renowned plant ecologists provide information on major threats to plants when and where to conduct a plant viability assessment PVA what type of PVA to conduct what alternative options to PVA are available what information is required for which kind of viability assessment what attributes of the population in question should be considered and what the limits of the PVA would be As such this volume can be used as a training tool for the environmental manager or a teaching aid for reviewing the current state of knowledge on plant population viability International Handbook of Health Expectancies Carol Jagger, Eileen M. Crimmins, Yasuhiko Saito, Renata Tiene De Carvalho Yokota, Herman Van Oyen, Jean-Marie Robine, 2020-03-18 This handbook presents global research on health expectancies a measure of population health that examines the interaction between quantity and quality of life With data from Europe North America Asia and beyond it explains how to define and measure health and morbidity and how to integrate these measurements with mortality Coverage first highlights long term trends in longevity and health It also considers variations across and within countries inequalities and social gaps as well as micro and macro level determinants Next the handbook deals with the methodological

aspects of calculating health expectancies It compares results from different methods and introduces tools such as decomposition tool for decomposing gaps an attrition tool for attributing a medical cause to reported disability and a tool for measuring policy impact on health expectancies It introduces methods of forecasting health expectancies The handbook then goes on to examine the synergies and or trade off between longevity and health as well as considers such topics as the compression versus the expansion of morbidity disability and the health survival paradox The last section considers new concepts and dimensions of health and more broadly well being which can be used in summary measures of population health including psychological factors Researchers clinicians demographers and health planners will find this handbook an essential resource to this increasingly important public health and social policy tool It will help readers gain insight into changes in health over time as well as inequalities between countries regions and population subgroups Mathematical Demography Nathan Keyfitz, Hal Caswell, 2005-11-14 Focuses on applications of demographic models This book introduces the life table to describe age specific mortality and uses it to develop theory for stable populations and the rate of population increase This theory is then revisited in the context of matrix models for stage classified as well as age classified Complex Population Dynamics Peter Turchin, 2013-02-15 Why do organisms become extremely abundant one populations 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 **Encyclopedia of Ecology** Brian D. Fath, 2014-11-03 The groundbreaking Encyclopedia of Ecology provides an authoritative and comprehensive coverage of the complete field of ecology from general to applied It includes over 500 detailed entries structured to provide the user with complete coverage of the core knowledge accessed as intuitively as possible and heavily cross referenced Written by an international team of leading experts this revolutionary encyclopedia will serve as a one stop shop to concise stand alone articles to be used as a point of entry for undergraduate students or as a tool for active researchers looking for the latest information in the field Entries cover a range of topics including Behavioral Ecology Ecological Processes Ecological

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learning throughout the text Gender-structured Population Modeling M. Iannelli, M. Martcheva, F. A. Milner, 2005-01-01 Gender Structured Population Modeling gives a unified presentation of and mathematical framework for modeling population growth by couple formation It provides an overview of both past and present modeling results The authors focus on pair formation marriage and two sex models with different forms of the marriage function the basis of couple formation and discuss which of these forms might make a better choice for a particular population the United States The book also provides results on model analysis gives an up to date review of mathematical demography discusses numerical methods and puts deterministic modeling of human populations into historical perspective Modelling Complex Ecological Dynamics Fred Jopp, Hauke Reuter, Broder Breckling, 2011-02-11 Model development is of vital importance for understanding and management of ecological processes Identifying the complex relationships between ecological patterns and processes is a crucial task Ecological modelling both qualitatively and quantitatively plays a vital role in analysing ecological phenomena and for ecological theory This textbook provides a unique overview of modelling approaches Representing the state of the art in modern ecology it shows how to construct and work with various different model types It introduces the background of each approach and its application in ecology Differential equations matrix approaches individual based models and many other relevant modelling techniques are explained and demonstrated with their use The authors provide links to software tools and course materials With chapters written by leading specialists Modelling Complex Ecological Dynamics is an essential contribution to expand the qualification of students teachers and scientists alike Integrated Population Biology and Modeling Part B, 2019-02-05 Integrated Population Biology and Modeling Part B Volume 40 offers very delicately complex and precise realities of quantifying modern and traditional methods of understanding populations and population dynamics with this updated release focusing on Prey predator animal models Back projections Evolutionary Biology computations Population biology of collective behavior and bio patchiness Collective behavior Population biology through data science Mathematical modeling of multi species mutualism new insights remaining challenges and applications to ecology Population Dynamics of Manipur Stochastic Processes and Population Dynamics Models The Mechanisms for Extinction Persistence and Resonance Theories of Stationary Populations and association with life lived and life left and more Studies human and animal models that are studied both separately and throughout chapters Presents a comprehensive and timely update on integrated population biology Encyclopedia of Theoretical Ecology Alan Hastings, Louis J. Gross, 2012-05-31 A bold and successful attempt to illustrate the theoretical foundations of all of the subdisciplines of ecology including basic and applied and extending through biophysical population community and ecosystem ecology Encyclopedia of Theoretical Ecology is a compendium of clear and concise essays by the intellectual leaders across this vast breadth of knowledge Harold Mooney Stanford University A remarkable and indispensable reference work that also is flexible enough to provide essential readings for a wide variety of courses A masterful collection of authoritative papers that convey the rich

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Table of Contents Matrix Population Models Construction Analysis And Interpretation

- 1. Understanding the eBook Matrix Population Models Construction Analysis And Interpretation
 - The Rise of Digital Reading Matrix Population Models Construction Analysis And Interpretation
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Matrix Population Models Construction Analysis And Interpretation
 - 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 Matrix Population Models Construction Analysis And Interpretation
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Matrix Population Models Construction Analysis And Interpretation
 - Personalized Recommendations
 - Matrix Population Models Construction Analysis And Interpretation User Reviews and Ratings
 - Matrix Population Models Construction Analysis And Interpretation and Bestseller Lists

- 5. Accessing Matrix Population Models Construction Analysis And Interpretation Free and Paid eBooks
 - Matrix Population Models Construction Analysis And Interpretation Public Domain eBooks
 - Matrix Population Models Construction Analysis And Interpretation eBook Subscription Services
 - Matrix Population Models Construction Analysis And Interpretation Budget-Friendly Options
- 6. Navigating Matrix Population Models Construction Analysis And Interpretation eBook Formats
 - ∘ ePub, PDF, MOBI, and More
 - Matrix Population Models Construction Analysis And Interpretation Compatibility with Devices
 - Matrix Population Models Construction Analysis And Interpretation Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Matrix Population Models Construction Analysis And Interpretation
 - Highlighting and Note-Taking Matrix Population Models Construction Analysis And Interpretation
 - Interactive Elements Matrix Population Models Construction Analysis And Interpretation
- 8. Staying Engaged with Matrix Population Models Construction Analysis And Interpretation
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Matrix Population Models Construction Analysis And Interpretation
- 9. Balancing eBooks and Physical Books Matrix Population Models Construction Analysis And Interpretation
 - Benefits of a Digital Library
 - o Creating a Diverse Reading Collection Matrix Population Models Construction Analysis And Interpretation
- 10. Overcoming Reading Challenges
 - o Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Matrix Population Models Construction Analysis And Interpretation
 - Setting Reading Goals Matrix Population Models Construction Analysis And Interpretation
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Matrix Population Models Construction Analysis And Interpretation
 - Fact-Checking eBook Content of Matrix Population Models Construction Analysis And Interpretation
 - 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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