



- **Population**

- A group of individuals that belong in the same species and live in the same area; for example, the stray cats of New York City

- **Population ecology**

- The ecological study of how biotic (living) and abiotic (non-living) factors influence the density, dispersion, and size of a population
- **Population ecology** is the branch of ecology that studies the structure and dynamics of populations.

# Ecology Of Populations

**Dennis L. Murray, Brett K. Sandercock**



## Ecology Of Populations:

**Ecology of Populations** Esa Ranta, Per Lundberg, Veijo Kaitala, 2005-02-06 The theme of the book is the distribution and abundance of organisms in space and time The core of the book lies in how local births and deaths are tied to emigration and immigration processes and how environmental variability at different scales affects population dynamics with stochastic processes and spatial structure and shows how elementary analytical tools can be used to understand population fluctuations synchrony processes underlying range distributions and community structure and species coexistence The book also shows how spatial population dynamics models can be used to understand life history evolution and aspects of evolutionary game theory Although primarily based on analytical and numerical analyses of spatial population processes data from several study systems are also dealt with

**Population Ecology in Practice** Dennis L. Murray, Brett K. Sandercock, 2019-12-20 A synthesis of contemporary analytical and modeling approaches in population ecology The book provides an overview of the key analytical approaches that are currently used in demographic genetic and spatial analyses in population ecology The chapters present current problems introduce advances in analytical methods and models and demonstrate the applications of quantitative methods to ecological data The book covers new tools for designing robust field studies estimation of abundance and demographic rates matrix population models and analyses of population dynamics and current approaches for genetic and spatial analysis Each chapter is illustrated by empirical examples based on real datasets with a companion website that offers online exercises and examples of computer code in the R statistical software platform Fills a niche for a book that emphasizes applied aspects of population analysis Covers many of the current methods being used to analyse population dynamics and structure Illustrates the application of specific analytical methods through worked examples based on real datasets Offers readers the opportunity to work through examples or adapt the routines to their own datasets using computer code in the R statistical platform Population Ecology in Practice is an excellent book for upper level undergraduate and graduate students taking courses in population ecology or ecological statistics as well as established researchers needing a desktop reference for contemporary methods used to develop robust population assessments

*Population Biology* Alan Hastings, 2013-03-14 Population biology has been investigated quantitatively for many decades resulting in a rich body of scientific literature Ecologists often avoid this literature put off by its apparently formidable mathematics This textbook provides an introduction to the biology and ecology of populations by emphasizing the roles of simple mathematical models in explaining the growth and behavior of populations The author only assumes acquaintance with elementary calculus and provides tutorial explanations where needed to develop mathematical concepts Examples problems extensive marginal notes and numerous graphs enhance the book's value to students in classes ranging from population biology and population ecology to mathematical biology and mathematical ecology The book will also be useful as a supplement to introductory courses in ecology

**Population Ecology** Michael Begon, Martin Mortimer, David J. Thompson, 2009-07-15 Worldwide

Population Ecology is the leading textbook on this titled subject Written primarily for students it describes the present state of population ecology in terms that can be readily understood by undergraduates with little or no background in the subject Carefully chosen experimental examples illustrate each topic and studies of plants and animals are combined to show how fundamental principles can be derived that apply to both species Use of complex mathematics is avoided throughout the book and what math is necessary is dealt with by examination of real experimental data rather than dull theory The latest edition of this leading textbook Adopted as an Open University set text

### **Population Ecology of Individuals**

Adam Lomnicki, 1988-03-21 A common tendency in the field of population ecology has been to overlook individual differences by treating populations as homogeneous units conversely in behavioral ecology the tendency has been to concentrate on how individual behavior is shaped by evolutionary forces but not on how this behavior affects population dynamics Adam Lomnicki and others aim to remedy this one sidedness by showing that the overall dynamical behavior of populations must ultimately be understood in terms of the behavior of individuals Professor Lomnicki's wide ranging presentation of this approach includes simple mathematical models aimed at describing both the origin and consequences of individual variation among plants and animals The author contends that further progress in population ecology will require taking into account individual differences other than sex age and taxonomic affiliation unequal access to resources for instance Population ecologists who adopt this viewpoint may discover new answers to classical questions of population ecology Partly because it uses a variety of examples from many taxonomic groups this work will appeal not only to population ecologists but to ecologists in general

### **Population Biology**

Philip W. Hedrick, 1984 *Ecology of Populations* Arthur S. Boughey, 1973

Populations characteristics The environmental relationships of populations Population evolution Population interactions The behavior of populations Population energetics organizing into communities Human ecology

### **From Populations to**

**Ecosystems** Michel Loreau, 2010-07-01 The major subdisciplines of ecology population ecology community ecology ecosystem ecology and evolutionary ecology have diverged increasingly in recent decades What is critically needed today is an integrated real world approach to ecology that reflects the interdependency of biodiversity and ecosystem functioning From Populations to Ecosystems proposes an innovative theoretical synthesis that will enable us to advance our fundamental understanding of ecological systems and help us to respond to today's emerging global ecological crisis Michel Loreau begins by explaining how the principles of population dynamics and ecosystem functioning can be merged He then addresses key issues in the study of biodiversity and ecosystems such as functional complementarity food webs stability and complexity material cycling and metacommunities Loreau describes the most recent theoretical advances that link the properties of individual populations to the aggregate properties of communities and the properties of functional groups or trophic levels to the functioning of whole ecosystems placing special emphasis on the relationship between biodiversity and ecosystem functioning Finally he turns his attention to the controversial issue of the evolution of entire ecosystems and their properties

laying the theoretical foundations for a genuine evolutionary ecosystem ecology From Populations to Ecosystems points the way to a much needed synthesis in ecology one that offers a fuller understanding of ecosystem processes in the natural world

**Individual-Based Models and Approaches In Ecology** D. L. DeAngelis, 2018-01-18 Until fairly recently populations were handled as homogenized averages which made modeling feasible but which ignored the essential fact that in any population there is a great variety of individuals of different ages sizes and degrees of fitness Recently because of the increased availability of affordable computer power approaches have been developed which are able to recognize individual differences Individual based models are of great use in the areas of aquatic ecology terrestrial ecology landscape or physiological ecology terrestrial ecology landscape or physiological ecology and agriculture This book discusses which biological problems individual based models can solve as well as the models inherent limitations It explores likely future directions of theoretical development in these models as well as currently feasible management applications and the best mathematical approaches and computer languages to use The book also details specific applications to theory and management

**Population Ecology** John H. Vandermeer, Deborah E. Goldberg, 2013-08-25 The essential introduction to population ecology now expanded and fully updated Ecology is capturing the popular imagination like never before with issues such as climate change species extinctions and habitat destruction becoming ever more prominent At the same time the science of ecology has advanced dramatically growing in mathematical and theoretical sophistication Here two leading experts present the fundamental quantitative principles of ecology in an accessible yet rigorous way introducing students to the most basic of all ecological subjects the structure and dynamics of populations John Vandermeer and Deborah Goldberg show that populations are more than simply collections of individuals Complex variables such as distribution and territory for expanding groups come into play when mathematical models are applied Vandermeer and Goldberg build these models from the ground up from first principles using a broad range of empirical examples from animals and viruses to plants and humans They address a host of exciting topics along the way including age structured populations spatially distributed populations and metapopulations This second edition of Population Ecology is fully updated and expanded with additional exercises in virtually every chapter making it the most up to date and comprehensive textbook of its kind Provides an accessible mathematical foundation for the latest advances in ecology Features numerous exercises and examples throughout Introduces students to the key literature in the field The essential textbook for advanced undergraduates and graduate students An online illustration package is available to professors

*Mathematical Ecology of Populations and Ecosystems*

John Pastor, 2011-08-31 MATHEMATICAL ECOLOGY Population ecologists study how births and deaths affect the dynamics of populations and communities while ecosystem ecologists study how species control the flux of energy and materials through food webs and ecosystems Although all these processes occur simultaneously in nature the mathematical frameworks bridging the two disciplines have developed independently Consequently this independent development of theory

has impeded the cross fertilization of population and ecosystem ecology Using recent developments from dynamical systems theory this advanced undergraduate graduate level textbook shows how to bridge the two disciplines seamlessly The book shows how bifurcations between the solutions of models can help understand regime shifts in natural populations and ecosystems once thresholds in rates of births deaths consumption competition nutrient inputs and decay are crossed Mathematical Ecology is essential reading for students of ecology who have had a first course in calculus and linear algebra or students in mathematics wishing to learn how dynamical systems theory can be applied to ecological problems

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**Ecology** Michael Begon, 1996 This is the leading textbook of general ecology with an unsurpassed world wide reputation While maintaining the basic structure of previous editions this third edition is extensively rewritten to produce a forward looking teaching resource that will lead the field to the end of the decade Largely rewritten and fully updated Maintains the balance between plant and animal ecology Greatly expanded coverage of applied ecology New chapter on conservation and sustainability Completely new two colour artwork

**An Introduction to Population Ecology** George Evelyn Hutchinson, 1980 **Introduction to Plant Population Ecology** Jonathan W. Silvertown, 1982 This relatively new approach to the study of plant ecology introduces the idea that vegetation can be analysed in terms of the plant populations of which it is composed and in terms of the births deaths and development of individuals in these populations Back cover **Introduction to Population Ecology** Larry L. Rockwood, 2015-05-26 **Introduction to Population Ecology** 2nd Edition is a comprehensive textbook covering all aspects of population ecology It uses a wide variety of field and laboratory examples botanical to zoological from the tropics to the tundra to illustrate the fundamental laws of population ecology Controversies in population ecology are brought fully up to date in this edition with many brand new and revised examples and data Each chapter provides an overview of how population theory has developed followed by descriptions of laboratory and field studies that have been inspired by the theory Topics explored include single

species population growth and self limitation life histories metapopulations and a wide range of interspecific interactions including competition mutualism parasite host predator prey and plant herbivore An additional final chapter new for the second edition considers multi trophic and other complex interactions among species Throughout the book the mathematics involved is explained with a step by step approach and graphs and other visual aids are used to present a clear illustration of how the models work Such features make this an accessible introduction to population ecology essential reading for undergraduate and graduate students taking courses in population ecology applied ecology conservation ecology and conservation biology including those with little mathematical experience

**Introduction to Plant Population Biology**

Jonathan Silvertown, Deborah Charlesworth, 2009-04-01 This completely revised fourth edition of Introduction to Plant Population Biology continues the approach taken by its highly successful predecessors Ecological and genetic principles are introduced and theory is made accessible by clear accurate exposition with plentiful examples Models and theoretical arguments are developed gradually requiring a minimum of mathematics The book emphasizes the particular characteristics of plants that affect their population biology and evolutionary questions that are particularly relevant for plants Wherever appropriate it is shown how ecology and genetics interact presenting a rounded picture of the population biology of plants Topics covered include variation and its inheritance genetic markers including molecular markers plant breeding systems ecological genetics intraspecific interactions population dynamics regional dynamics and metapopulations competition and coexistence and the evolution of breeding systems and life history An extensive bibliography provides access to the recent literature that will be invaluable to students and academics alike Effective integration of plant population ecology population genetics and evolutionary biology The new edition is thoroughly revised and now includes molecular techniques The genetics chapters have been completely rewritten by a new co author Deborah Charlesworth

*Population and Community Ecology* E. C. Pielou, 1974-01-01

**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     *Population Ecology* ,19??



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