

WILLIAM F. MORRIS • DANIEL F. DOAK

QUANTITATIVE CONSERVATION BIOLOGY

THEORY AND PRACTICE OF POPULATION VIABILITY ANALYSIS



$$G(T|d, \mu, \sigma^2) = \Phi\left(\frac{-d - \mu T}{\sqrt{\sigma^2 T}}\right) + \exp(-2\mu d / \sigma^2) \Phi\left(\frac{-d + \mu T}{\sqrt{\sigma^2 T}}\right)$$

Quantitative Conservation Biology Theory And Practice Of Population Viability Analysis

**Nigel Maxted, Danny Hunter, Rodomiro
Ortiz Ríos**



Quantitative Conservation Biology Theory And Practice Of Population Viability Analysis:

Quantitative Conservation Biology William F. Morris, Daniel F. Doak, 2002-01-01 The goal of this book is to provide practical intelligible and intuitive explanations of population modelling to empirical ecologists and conservation biologists. Modelling methods that do not require large amounts of data typically unavailable for endangered species are emphasised. As such, the book is appropriate for undergraduate and graduate students interested in quantitative conservation biology, managers charged with preserving endangered species, and in short, for any conservation biologist or ecologist seeking to better understand the analysis and modelling of population data. **Southern Sea Otters Translocation (CA, OR)**, 1987

Conservation and Sustainable Use E.J. Milner-Gulland, J. Marcus Rowcliffe, 2007-11-15 A practical and integrated approach to carrying out research on the conservation status of exploited species from data collection to long term management. Wildlife conservation and sustainable use have recently become centrepieces in conservation and development research. Rewilding and Ecological Justice Cristian Moyano-Fernández, 2025-04-18 This book presents rewilding as a matter of ecological justice. To date, most books and articles on rewilding have viewed this concept through the lens of environmental science, while others have analyzed it from a political, ethical, and philosophical perspective. However, little attention has so far been paid to the justice angle of rewilding. Why and how should justice for rewilding be articulated? In order to address this question, *Rewilding and Ecological Justice* delves into the capabilities approach extended to nonhumans, distributive theories of ecological justice, welfare biology, strategies applied to wildlife, environmental virtues, philosophies of recognition and identity, and decolonial studies. By discussing these narratives, this book is able to outline a roadmap indicating the key factors which should be considered in a justice approach to wildlife regeneration. Given the current and worsening socioecological crisis, rewilding initiatives are likely to increase, so this book explores how to ensure that their development is just for all, inclusive of both humans and nonhumans, drawing on examples from across the globe. This book will be of great interest to students and scholars of rewilding, ecological ethics, and justice, environmental philosophy, biodiversity conservation, and ecological restoration. **Sea Otter Conservation II** Shawn Larson, James Bodkin, Erin Foster, 2025-05-23 *Sea Otter Conservation: Nearshore Ecosystem Restoration* offers the most updated and revised ecological knowledge for conserving sea otters and their coastal habitats. As sea otters are good indicators of ocean health, they are also keystone species offering a stabilizing effect on ecosystems, controlling sea urchin populations that can damage kelp forests and thus curbing coastal erosion. This book synthesizes the important relationship between sea otters and conservation of themselves as well as vital marine ecosystems. Written by experts in the field, this book is structured into two sections to focus first on the latest data, practices, and hands-on research for conserving coastal ecosystems. This section offers links between sea otter presence and increased kelp, seagrass, and geological conservation. The second section focuses on the sea otter, specifically providing up-to-date research data and case studies regarding their genetics, habitats, and impacts of climate

change Sea Otter Conservation Nearshore Ecosystem Restoration is a vital new edition for marine biologists conservationists and zoologists studying sea otters and their environmental importance Covers the fundamental biological and ecological aspects of sea otter conservation Provides a detailed account of the influences of sea otters in community ecology and the broad importance of keystone species recovery in restoring ecosystems Describes how historical processes can shape subsequent ecological relationships particularly when species recover to places from which they were previously extirpated

Environmental Health Howard Frumkin, 2010-01-22 ENVIRONMENTAL HEALTH The second edition of Environmental Health From Global to Local a comprehensive introductory text offers an overview of the methodology and paradigms of this burgeoning field ranging from ecology to epidemiology from toxicology to environmental psychology and from genetics to ethics Expert contributors discuss the major issues in contemporary environmental health air water food safety occupational health radiation chemical and physical hazards vector control and injuries Also emphasizing a wide variety of issues of global interest the thoroughly revised second edition contains updated information on such timely topics as toxicology exposure assessment climate change population pressure developing nations and urbanization energy production building and community design solid and hazardous waste and disaster preparedness In addition each chapter of Environmental Health includes learning objectives key points and discussion questions Praise for the first edition of Environmental Health A classic textbook for the dynamic evolving field of environmental health thoughtful well written well balanced and referenced An excellent overview of a multifaceted approach to environmental health AOEC Newsletter Association of Occupational and Environmental Clinics With its many examples clear explanations and emphasis on big picture themes and relevance it is an astonishingly interesting read Global Public Health The book s chapters contain highly pertinent insights and information on environmental issues that go beyond the usual boundaries of classic environmental health Environmental Health Perspectives Winner AAP Award for Excellence in Professional and Scholarly Publishing

The Evolution of Senescence in the Tree of Life Richard P. Shefferson, Owen R. Jones, Roberto Salguero-Gómez, 2017-02-23 Top researchers in the field introduce interdisciplinary perspectives on senescence presenting new insights and cutting edge research

Carnivore Ecology and Conservation Luigi Boitani, Roger A. Powell, 2012-01-12 Animals that must hunt and kill for at least part of their living are inherently interesting to many people and the role that carnivores play in biological communities attract interest from ecologists and conservation biologists Conflicts with human activities stimulate continual debates about the management of carnivore populations and throughout the world people seek workable solutions for human carnivore coexistence This concise yet authoritative handbook describes research methods and techniques for the study and conservation of all terrestrial carnivore species Particular attention is paid to techniques for managing the human carnivore interface Descriptions of the latest methodologies are supported by references to case studies whilst dedicated boxes are used to illustrate how a technique is applied to a specific land cover type species or particular socio economic context The book

describes the most recent advances in modelling the patterns of animal distributions movements and use of land cover types as well as including the most efficient methods to trap handle and mark carnivores Carnivores are biogeographically diverse and whilst extensive scientific research has investigated many aspects of carnivore biology not all species have been equally covered This book is unique in its intention to provide practical guidance for carrying out research and conservation of carnivores across all species and areas of the world

Amendment 18 to the Fishery Management Plan for Pelagic Fisheries of the Western Pacific Region, Management Modifications for the Hawaii-based Shallow-set Longline Swordfish Fishery that Would Remove Effort Limits, Eliminate the Set Certificate Program, and Implement New Sea Turtle Interaction Caps ,2009 *Global Transformations in the Life Sciences, 1945–1980* Patrick Manning,Mat Savelli,2018-06-07

The second half of the twentieth century brought extraordinary transformations in knowledge and practice of the life sciences In an era of decolonization mass social welfare policies and the formation of new international institutions such as UNESCO and the WHO monumental advances were made in both theoretical and practical applications of the life sciences including the discovery of life s molecular processes and substantive improvements in global public health and medicine Combining perspectives from the history of science and world history this volume examines the impact of major world historical processes of the postwar period on the evolution of the life sciences Contributors consider the long term evolution of scientific practice research and innovation across a range of fields and subfields in the life sciences and in the context of Cold War anxieties and ambitions Together they examine how the formation of international organizations and global research programs allowed for transnational exchange and cooperation but in a period rife with competition and nationalist interests which influenced dramatic changes in the field as the postcolonial world order unfolded

Fort Benning, Maneuver Center of Excellence ,2009 Sustainable Management of Natural Resources Michel De Lara,Luc Doyen,2008-08-07

Nowadays environmental issues including air and water pollution climate change overexploitation of marine ecosystems exhaustion of fossil resources conservation of biodiversity are receiving major attention from the public stakeholders and scholars from the local to the planetary scales It is now clearly recognized that human activities yield major ecological and environmental stresses with irreversible loss of species destruction of habitat or c

matecatastrophesasthemostdramaticexamplesoftheire cts Infact these anthropogenic activities impact not only the states and dynamics of natural resources and ecosystems but also alter human health well being welfare and economic wealth since these resources are support features for human life The numerous outputs furnished by nature include direct goods such as food drugs energy along with indirect services such as the carbon cycle the water cycle and pollination to cite but a few Hence the various ecological changes our world is undergoing draw into question our ability to sustain economic production wealth and the evolution of technology by taking natural systems into account The concept of sustainable development covers such concerns although no universal consensus exists about this notion Sustainable development phasizes the need to

organize and control the dynamics and the complex interactions between man production activities and natural resources in order to promote their coexistence and their common evolution. It points out the importance of studying the interfaces between society and nature and especially the coupling between economics and ecology. It induces interdisciplinary scientific research for the assessment, the conservation and the management of natural resources.

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 and fundamental nature of modern theoretical ecology. Simon A. Levin, Princeton University. Theoretical ecologists exercise their imaginations to make sense of the astounding complexity of both real and possible ecosystems. Imagining a real or possible topic left out of the Encyclopedia of Theoretical Ecology has proven just as challenging. This comprehensive compendium demonstrates that theoretical ecology has become a mature science and the volume will serve as the foundation for future creativity in this area. Fred Adler, University of Utah. The editors have assembled an outstanding group of contributors who are a great match for their topics. Sometimes the author is a key authoritative figure in a field and at other times the author has enough distance to convey all sides of a subject. The next time you need to introduce ecology students to a theoretical topic you'll be glad to have this encyclopedia on your bookshelf. Stephen Ellner, Cornell University. Everything you wanted to know about theoretical ecology and much that you didn't know you needed to know but will now. Alan Hastings and Louis Gross have done us a great service by bringing together in very accessible form a huge amount of information about a broad, complicated and expanding field. Daniel Simberloff, University of Tennessee, Knoxville.

Human Evolutionary Demography Oskar Burger, Ronald Lee, Rebecca Sear, 2024-06-14 Human evolutionary demography is an emerging field blending natural science with social science. This edited volume provides a much needed interdisciplinary introduction to the field and highlights cutting edge research for interested readers and researchers in demography, the evolutionary behavioural sciences, biology and related disciplines. By bridging the boundaries between social and biological sciences, the volume stresses the importance of a unified understanding of both in order to grasp past and current demographic patterns. Demographic traits and traits related to demographic outcomes including fertility and mortality rates, marriage, parental care, menopause and cooperative behavior are subject to evolutionary processes. Bringing an understanding of evolution into demography therefore incorporates valuable insights into this field just as knowledge of demography is key to understanding evolutionary processes. By asking questions about old patterns from a new perspective, the volume composed of contributions from established and early career academics demonstrates that a

combination of social science research and evolutionary theory offers holistic understandings and approaches that benefit both fields Human Evolutionary Demography introduces an emerging field in an accessible style It is suitable for graduate courses in demography as well as upper level undergraduates Its range of research is sure to be of interest to academics working on demographic topics anthropologists sociologists demographers natural scientists working on evolutionary processes and disciplines which cross cut natural and social science such as evolutionary psychology human behavioral ecology cultural evolution and evolutionary medicine As an accessible introduction it should interest readers whether or not they are currently familiar with human evolutionary demography

Crop Wild Relatives Danny Hunter,2012-06-25 Crop wild relatives CWR are plant species which are more or less closely related to crops They are a vital resource by providing a pool of genetic variation that can be used in breeding new and better adapted varieties of crops that are resistant to stress disease drought and other factors They will be increasingly important in allowing crops to adapt to the impacts of climate thus safeguarding future agricultural production Until recently the main conservation strategy adopted for CWR has been ex situ through the maintenance of samples as seed or vegetative material in various kinds of genebank or other facilities Now the need to conserve CWR in their natural surroundings in situ is increasingly recognized Recent research coordinated by Bioversity International has produced a wealth of information on good practices and lessons learned for their effective conservation This book captures the important practical experiences of countries participating in this work and describes them for the wider conservation community It includes case studies and examples from Armenia Bolivia Madagascar Sri Lanka and Uzbekistan which are important centres of diversity for crop wild relatives and covers four geographical regions the Caucasus South America Africa and the Asia Pacific Region It provides practical relevant information and guidance for the scaling up of actions targeting CWR conservation around the world

Ecology of Fishes on Coral Reefs Camilo Mora,2015-04-23 Draws on contributions from leading researchers to deliver a comprehensive overview of the latest knowledge on coral reef fishes

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

Plant Genetic Conservation Nigel Maxted,Danny Hunter,Rodomiro Ortiz Ríos,2020-09-10 Plant diversity sustains all animal life and the genetic diversity within plants underpins global food security This text provides a practical and theoretical introduction to the strategies and actions to adopt for conserving plant genetic variation as well as explaining how humans

can exploit this diversity for sustainable development. Notably readable, it initially offers current knowledge on the characterization and evaluation of plant genetic resources. The authors then discuss strategies from in situ and ex situ conservation to crop breeding, exploring how these can be used to improve food security in the face of increasing agrobiodiversity loss, human population growth, and climate change. Each chapter draws on examples from the literature or the authors' research and includes further reading references. Containing other useful features such as a glossary, it is invaluable for professionals and undergraduate and graduate students in plant sciences, ecology, conservation, genetics, and natural resource management.

Fishery Management Plan for Pelagic Fisheries of the Western Pacific Region

,2001 *Sea Otter Conservation* Shawn Larson, James L. Bodkin, Glenn R. VanBlaricom, 2014-12-23. Sea otters are good indicators of ocean health. In addition, they are a keystone species offering a stabilizing effect on ecosystems by controlling sea urchin populations that would otherwise inflict damage on kelp forest ecosystems. The kelp forest ecosystem is crucial for marine organisms and contains coastal erosion. With the concerns about the imperiled status of sea otter populations in California, Aleutian Archipelago, and coastal areas of Russia and Japan, the last several years have shown growth of interest culturally and politically in the status and preservation of sea otter populations. *Sea Otter Conservation* brings together the vast knowledge of well-respected leaders in the field, offering insight into the more than 100 years of conservation and research that have resulted in recovery from near extinction. This publication assesses the issues influencing prospects for continued conservation and recovery of the sea otter populations and provides insight into how to handle future global changes. Covers scientific, cultural, economic, and political components of sea otter conservation. Provides guidance on how to manage threats to the sea otter populations in the face of future global changes. Highlights the effects that interactions of coastal animals have with the marine ecosystem.

Embracing the Song of Appearance: An Mental Symphony within **Quantitative Conservation Biology Theory And Practice Of Population Viability Analysis**

In a world used by displays and the ceaseless chatter of immediate conversation, the melodic splendor and psychological symphony created by the written term often disappear into the backdrop, eclipsed by the constant noise and disruptions that permeate our lives. Nevertheless, situated within the pages of **Quantitative Conservation Biology Theory And Practice Of Population Viability Analysis** an enchanting fictional value brimming with raw emotions, lies an immersive symphony waiting to be embraced. Constructed by an elegant composer of language, this charming masterpiece conducts readers on a mental journey, well unraveling the hidden melodies and profound affect resonating within each carefully crafted phrase. Within the depths of the touching assessment, we can examine the book is key harmonies, analyze its enthralling publishing model, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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