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Applying Landscape Ecology in Biological Conservation



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Applying Landscape Ecology In Biological Conservation

**Raffaele Laforzezza, Jiquan
Chen, Giovanni Sanesi, Thomas R. Crow**



Applying Landscape Ecology In Biological Conservation:

Applying Landscape Ecology in Biological Conservation Kevin Gutzwiller, 2002-10-04 This book provides a current synthesis of principles and applications in landscape ecology and conservation biology Bringing together insights from leaders in landscape ecology and conservation biology it explains how principles of landscape ecology can help us understand manage and maintain biodiversity Gutzwiller also identifies gaps in current knowledge and provides research approaches to fill those voids

Applying Landscape Ecology in Biological Conservation Kevin J. Gutzwiller, 2002 Landscape ecology and conservation biology are rapidly developing disciplines and a current synthesis of principles and applications in these two fields is needed under one cover Many managers are not applying principles of landscape ecology in efforts to conserve biota yet the loss of biological diversity could be reduced if broad scale processes and patterns were consistently considered in management and conservation decisions Bringing together insights from leaders in landscape ecology and conservation biology this book explains how our knowledge about landscape ecology can help us understand manage and maintain biodiversity Beyond explaining pertinent concepts of landscape ecology and biological conservation and describing examples of their use in management research and planning this book also distills principles for applying landscape ecology in conservation identifies gaps in current knowledge and provides research approaches to fill those voids The book is divided into five parts the first part introduces the book and discusses what landscape ecology is and why it is important to biological conservation The second deals with multiple scales connectivity and organism movement The third part discusses landscape change and how this affects biodiversity and the fourth part covers conservation planning The final part presents a synthesis that identifies overarching principles pervasive constraints and realistic prospects for applying landscape ecology in biological conservation Conservationists land use planners and ecologists will find this book to be an essential resource Foreword by Richard T T Forman

Applying Landscape Ecology in Biological Conservation Kevin Gutzwiller, 2011-06-27 Landscape ecology and conservation biology are rapidly developing disciplines and a current synthesis of principles and applications in these two fields is needed under one cover Many managers are not applying principles of landscape ecology in efforts to conserve biota yet the loss of biological diversity could be reduced if broad scale processes and patterns were consistently considered in management and conservation decisions Bringing together insights from leaders in landscape ecology and conservation biology this book explains how our knowledge about landscape ecology can help us understand manage and maintain biodiversity Beyond explaining pertinent concepts of landscape ecology and biological conservation and describing examples of their use in management research and planning this book also distills principles for applying landscape ecology in conservation identifies gaps in current knowledge and provides research approaches to fill those voids The book is divided into five parts the first part introduces the book and discusses what landscape ecology is and why it is important to biological conservation The second deals with multiple scales connectivity

and organism movement The third part discusses landscape change and how this affects biodiversity and the fourth part covers conservation planning The final part presents a synthesis that identifies overarching principles pervasive constraints and realistic prospects for applying landscape ecology in biological conservation Conservationists land use planners and ecologists will find this book to be an essential resource Foreword by Richard T T Forman *Applied Landscape Ecology* Francisco Castro Rego, Stephen C. Bunting, Eva Kristina Strand, Paulo Godinho-Ferreira, 2019-02-04 An insightful guide to the concepts and practices of modern landscape ecology Elements of geography conservation biology soil science and other disciplines factor into landscape ecology s rich analyses of the ecological and environmental forces at play across different terrains With its unique organism oriented approach to the subject *Applied Landscape Ecology* considers the effects of ecological processes upon particular species and places its findings within the context of larger scale concerns Students researchers and practitioners alike will find this a rewarding and instructive read that offers practical and detailed information on the latest methods and technologies used in the field today This essential resource Takes an interdisciplinary approach to landscape ecology Examines the subject within the contexts of specific organisms Covers cutting edge technologies and methods Represents a collaboration between an international team of landscape ecology experts Comes with 25 exercises that are freely available from the book companion site Whether new to the practice or an established ecologist anyone with an interest in this exciting and developing field should have a copy of *Applied Landscape Ecology* at their disposal **Landscape Ecological Applications in Man-Influenced Areas** Sun-Kee Hong, Nobukazu Nakagoshi, Bojie Fu, Yukihiro Morimoto, 2007-01-29 *Landscape Ecological Applications in Man Influenced Areas* not only expands the concept of landscape ecology but also applies its principles to man influenced ecosystems New dimensions of landscape ecological research in a global change such as urbanization biodiversity and land transformation are explored in this book The book also includes case studies concerning landscape analysis and evaluation using spatial analysis and landscape modelling for establishing sustainable management strategy in urban and agricultural landscapes **Landscape Ecology in Asian Cultures** Sun-Kee Hong, Jianguo Wu, Jae-Eun Kim, Nobukazu Nakagoshi, 2010-12-25 Cultural landscapes are a product of the interactions between humans and natural settings They are landscapes and seascapes that are shaped by human history and land use Socioeconomic processes especially but also environmental changes and natural disturbances are some of the forces that make up landscape dynamics To understand and manage such complex landscapes interdisciplinary and transdisciplinary approaches are necessary emphasizing the integration of natural and social sciences and considering multiple landscape functions The spatial patterns of Asian landscapes are strongly related to human activities and their impacts Anthropogenic patterns and processes have created numerous traditional cultural landscapes throughout the region and understanding them requires indigenous knowledge Cultural landscape ecology from a uniquely Asian perspective is explored in this book as are the management of landscapes and land use policies Human dominated

landscapes with long traditions such as those described herein provide useful information for all ecologists not only in Asia to better understand the human environmental relationship and landscape sustainability

From Landscape Research to Landscape Planning Bärbel Tress, Gunther Tres, Gary Fry, Paul Opdam, 2005-10-25 This book provides guidelines for those pursuing landscape projects based on integrative concepts interdisciplinarity and transdisciplinarity whether they are members of an integrative research team or individuals working on a problem that demands integration They must define terminology choose appropriate methodologies overcome epistemological barriers and cope with the high expectations of some stakeholders while encouraging others to participate at all

History of Landscape Ecology in the United States Gary W. Barrett, Terry L. Barrett, Jianguo Wu, 2015-06-23 This book describes the emergence of landscape ecology its current status as a new integrative science and how distinguished scholars in the field of landscape ecology view the future regarding new challenges and career opportunities Over the past thirty years landscape ecology has utilized development in technology and methodology e g satellites GIS and systems technologists to monitor large temporal spatial scale events and phenomena These events include changes in vegetative cover and composition due to both natural disturbance and human cause changes that have academic economic political and social manifestations There is little doubt due to the temporal spatial scale of this integrative science that scholars in fields of study ranging from anthropology to urban ecology will desire to compare their fields with landscape ecology during this intellectually and technologically fertile time History of Landscape Ecology in the United States brings to light the vital role that landscape ecologists will play in the future as the human population continues to increase and fragment the natural environment Landscape ecology is known as a synthesized intersection of disciplines but new theories concepts and principles have emerged that form the foundation of a new transdiscipline

Research in Biodiversity Igor Pavlinov, 2011-10-12 The book covers several topics of biodiversity researches and uses containing 17 chapters grouped into 5 sections It begins with an interesting chapter considering the ways in which the very biodiversity could be thought about Noteworthy is the chapter expounding pretty original creativity theory of ecosystem There are several chapters concerning models describing relation between ecological niches and diversity maintenance the factors underlying avian species imperilment and diversity turnover rate of a local beetle group Of special importance is the chapter outlining a theoretical model for morphological disparity in its most widened treatment Several chapters consider regional aspects of biodiversity in Europe Asia Central and South America among them an approach for monitoring conservation of the regional tropical phytodiversity in India is of special importance Of interest is also a chapter considering the history of the very idea of biodiversity emergence in ecological researches

Ecological Modeling for Resource Management Virginia H. Dale, 2006-04-18 This book will serve as a readable introduction to ecological modeling for people involved in resource management and will also review models for specific applications of interest to more experienced modelers Successful uses of ecological models as well as discussions of important issues in modeling are

addressed The authors of this volume hope to close the gap between the state of the art in ecological modeling and the state of the practice in the use of models in management decision making **Conserving Bird Biodiversity** Ken Norris, Deborah J. Pain, 2002-06-06 The earth's biodiversity currently faces an extinction crisis that is unprecedented Conservationists attempt to intervene in the extinction process either locally by protecting or restoring important species and habitats or at national and international levels by influencing key policies and promoting debate Reliable information is the foundation upon which these efforts are based which places research at the heart of biodiversity conservation The role of research in such conservation is diverse It includes understanding why biodiversity is important defining units of biodiversity priority setting for species and sites managing endangered and declining populations understanding large scale processes making predictions about the future and interfacing with training education public awareness and policy initiatives Using examples from a wide range of bird conservation work worldwide researchers consider the principles underlying these issues and illustrate how these principles have been applied to address actual conservation problems for students practitioners and researchers in conservation biology Seascape Ecology Simon J. Pittman, 2017-12-18 Seascape Ecology provides a comprehensive look at the state of the science in the application of landscape ecology to the seas and provides guidance for future research priorities The first book devoted exclusively to this rapidly emerging and increasingly important discipline it is comprised of contributions from researchers at the forefront of seascape ecology working around the world It presents the principles concepts methodology and techniques informing seascape ecology and reports on the latest developments in the application of the approach to marine ecology and management A growing number of marine scientists geographers and marine managers are asking questions about the marine environment that are best addressed with a landscape ecology perspective Seascape Ecology represents the first serious effort to fill the gap in the literature on the subject Key topics and features of interest include The origins and history of seascape ecology and various approaches to spatial patterning in the sea The links between seascape patterns and ecological processes with special attention paid to the roles played by seagrasses and salt marshes and animal movements through seascapes Human influences on seascape ecology includes models for assessing human seascape interactions A special epilogue in which three eminent scientists who have been instrumental in shaping the course of landscape ecology offer their insights and perspectives Seascape Ecology is a must read for researchers and professionals in an array of disciplines including marine biology environmental science geosciences marine and coastal management and environmental protection It is also an excellent supplementary text for university courses in those fields *Ecological Networks and Greenways* Rob H. G. Jongman, Gloria Pungetti, 2004-07 The establishment of ecological networks in Europe and greenways in America has required some of the most advanced applications of the principles of landscape ecology to land use planning This book provides a thorough overview of recent developments in this emerging field combining theoretical concepts of landscape ecology with the actual practice of

landscape planning and management In addition to biological and physical considerations important to biodiversity protection and restoration equal weight is given to cultural and aesthetic issues to illustrate how sympathetic sustainable land use policies can be implemented Examples are given for large scale areas Estonia and Florida as well as regional areas such as Milano Chicago and the Argentinian Yungas This invaluable book will provide a wealth of information for all those concerned with biodiversity conservation through networks and greenways and their relevance to the planning process whether researcher land manager or policy maker *Farming with Nature* Sara J. Scherr, Jeffrey A. McNeely, 2012-09-26 A growing body of evidence shows that agricultural landscapes can be managed not only to produce crops but also to support biodiversity and promote ecosystem health Innovative farmers and scientists as well as indigenous land managers are developing diverse types of ecoagriculture landscapes to generate cobenefits for production biodiversity and local people *Farming with Nature* offers a synthesis of the state of knowledge of key topics in ecoagriculture The book is a unique collaboration among renowned agricultural and ecological scientists leading field conservationists and farm and community leaders to synthesize knowledge and experience across sectors The book examines the knowledge base for ecoagriculture as well as barriers gaps and opportunities for developing improved ecoagriculture systems what we have learned about managing landscapes to achieve multiple objectives at a landscape scale existing incentives for farmers other land managers and investors to develop and invest in ecoagriculture systems pathways to develop implement manage and scale up successful ecoagriculture Insights are drawn from around the world in tropical Mediterranean and temperate environments from farming systems that range from highly commercialized to semi subsistence *Farming with Nature* is an important new work that can serve as a foundation document for planners farm organizations researchers project developers and policy makers to develop strategies for promoting and sustaining ecoagriculture landscapes Replete with valuable best practice guidelines it is a critical resource for both practitioners and researchers in the field *Ecology of Hierarchical Landscapes* Jiquan Chen, 2006 The idea for this book grew out of 1 the realisation that development of the theory of landscape ecology has now reached the point where rigorous field work is required to validate models test assumptions and ideas of scaling theory and refine our understanding of landscape features and their delineation 2 the relative scarcity of compilations that have examined the role of field research or interdisciplinary management applications in advancing the science of landscape ecology and 3 the increasing amount of information coming out of the Chequamegon Integrated Field Project CIFP on relevant topics This book synthesises the experiences and lessons learned from the CIFP project and other relevant landscape studies in an attempt to demonstrate the utility of field studies and emerging technology to the advancement of the science This book is organised to synthesise and update knowledge on research topics mentioned previously with an emphasis on ecological consequences i e implications for ecological function of the approach to and understanding of these topics across levels of the ecological hierarchy **Patterns and Processes in Forest Landscapes** Raffaele

Lafortezza, Jiquan Chen, Giovanni Sanesi, Thomas R. Crow, 2008-08-30 Increasing evidence suggests that the composition and spatial configuration the pattern of forest landscapes affect many ecological processes including the movement and persistence of particular species the susceptibility and spread of disturbances such as fires or pest outbreaks and the redistribution of matter and nutrients Understanding these issues is key to the successful management of complex multifunctional forest landscapes and landscape ecology based on a foundation of island bio geography and meta population dynamic theories provides the rationale to deal with this pattern to process interaction at different spatial and temporal scales This carefully edited volume represents a stimulating addition to the international literature on landscape ecology and resource management It provides key insights into some of the applicable landscape ecological theories that underlie forest management with a specific focus on how forest management can benefit from landscape ecology and how landscape ecology can be advanced by tackling challenging problems in forest landscape management It also presents a series of case studies from Europe Asia North America Africa and Australia exploring the issues of disturbance diversity management and scale and with a specific focus on how human intervention affects forest landscapes and in turn how landscapes influence humans and their culture An important reference for advanced students and researchers in landscape ecology conservation biology forest ecology natural resource management and ecology across multiple scales the book will also appeal to researchers and practitioners in reserve design ecological restoration forest management landscape planning and landscape architecture

The Green Belt of Europe Andrew Terry, Karin Ullrich, Uwe Riecken, 2006 The Iron Curtain running from the Barents Sea to the Black Sea divided Europe for almost 40 years and no activity was allowed in this forbidden zone When it fell in 1989 it left a strip of land that runs the entire length of Europe and that has remained comparatively undisturbed a green belt The Green Belt initiative aims to integrate this entire strip of land with its key habitats and ecological areas as part of an international network of valuable ecosystems This book provides background information on the initiative reviews current activities in a number of case studies and looks at how the initiative can fit into current and future global efforts to protect European biodiversity

Expert Knowledge and Its Application in Landscape Ecology Ajith H. Perera, C. Ashton Drew, Chris J. Johnson, 2011-10-21 Typically landscape ecologists use empirical observations to conduct research and devise solutions for applied problems in conservation and management In some instances they rely on advice and input of experienced professionals in both developing and applying knowledge Given the wealth of expert knowledge and the risks of its informal and implicit applications in landscape ecology it is necessary to formally recognize and characterize expert knowledge and bring rigor to methods for its applications In this context the broad goal of this book is to introduce the concept of expert knowledge and examine its role in landscape ecological applications We plan to do so in three steps First we introduce the topic to landscape ecologists explore salient characteristics of experts and expert knowledge and describe methods used in capturing and formalizing that knowledge Second we present examples of research in landscape ecology from a variety of

ecosystems and geographic locations that formally incorporate expert knowledge These case studies address a range of topics that will interest landscape ecologists and other resource management and conservation professionals including the specific roles of expert knowledge in developing testing parameterizing and applying models estimating the uncertainty in expert knowledge developing methods of formalizing and incorporating expert knowledge and using expert knowledge as competing models and a source of alternate hypotheses Third we synthesize the state of knowledge on this topic and critically examine the advantages and disadvantages of incorporating expert knowledge in landscape ecological applications The disciplinary subject areas we address are broad and cover much of the scope of contemporary landscape ecology including broad scale forest management and conservation quantifying forest disturbances and succession conservation of habitats for a range of avian and mammal species vulnerability and conservation of marine ecosystems and the spread and impacts of invasive plants This text incorporates the collective experience and knowledge of over 35 researchers in landscape ecology representing a diverse range of disciplinary subject areas and geographic locations Through this text we will catalyze further thought and investigations on expert knowledge among the target readership of researchers practitioners and graduate students in landscape ecology Landscape Ecology of Trees and Forests International Association of Landscape Ecology. UK Region. Conference,2004 **Urban Ecology** Richard T. T. Forman,2014-02-13 The first richly illustrated worldwide portrayal of urban ecology tying together organisms built structures and the physical environment around cities

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