# What is ecosystem stability?

- The vast majority of natural ecosystems experience regular environmental change, or disturbances.
- Most ecologists describe ecosystem stability as the ability of an ecosystem to maintain its structure and function over long periods of time and despite disturbances.
- Ecosystem structure includes physical and geological structures of the landscape, the number and diversity of species present, the population sizes of those species, and the ways in which these populations interact.
- Ecosystem function refers to processes such as water and nutrient cycling and biomass productivity that the ecosystem provides.

# **Ecological Stability**

Vladica Simić, Snežana Simić, Vladimir Pešić

#### **Ecological Stability:**

Ecological Networks and Territorial Systems of Ecological Stability László Miklós, Andrea Diviaková, Zita Izakovičová, 2018-08-13 This book provides a wealth of information for all those involved in using ecological networks for biodiversity protection and environmental management as well as their significance for planning It describes the concept of ecological networks and presents methods and real world examples of the use of a territorial system of ecological stability TSES in Slovakia at national regional and local levels including the assessment of the significance of biocentres biocorridors and interactive elements Using both a functional model for preserving the living conditions of habitats or preventing their collapse and the connectivity of biotopes in a landscape as an original type of ecological network based on landscape ecological principles TSES represents a modern concept of nature and biodiversity protection based on the principles of protection of the conditions and forms of biota A Companion to the Philosophy of Biology Sahotra Sarkar, Anya Plutynski, 2010-11-08 A COMPANION TO THE PHILOSOPHY OF BIOLOGY Sarkar is to be congratulated for assembling this talented team of philosophers who are themselves to be congratulated for writing these interesting essays on so many fascinating areas in philosophy of biology This book will be a wonderful resource for future work Elliot Sober University of Wisconsin Madison Many of the discussions here start with a definition of terms and a historical context of the subject before delving into the deeper philosophical issues making it a useful reference for students of biology as well as philosophy Northeastern Naturalist The topics that are addressed are done so well This book will appeal to the advanced student and knowledgeable amateur and may prove useful catalyst for discussion among research teams or those engaged in cross disciplinary studies Reference Reviews A Companion to the Philosophy of Biology offers concise overviews of philosophical issues raised by all areas of biology Addressing both traditional and emerging areas of philosophical interest the volume focuses on the philosophical implications of evolutionary theory as well as key topics such as molecular biology immunology and ecology Comprising essays by top scholars in the field this volume is an authoritative guide for professional philosophers historians sociologists and biologists as well as an accessible reference work for students seeking to learn about this rapidly Ecological Stability Mícháel B. Úshér, M. H. Wíllíámsóń, University of York, 2013-11-21 changing field **Ecological** Sustainability and Integrity: Concepts and Approaches J. Lemons, L. Westra, Robert Goodland, 1997-12-31 This book follows upon earlier work which culminated in the publication of two recent books Sustainable Development Science Ethics and Public Policy John Lemons and Donald A Brown editors and Perspectives on Ecological Integrity Laura Westra and John Lemons editors Both of these books also were published by Kluwer Academic Publishers In this book we seek to explore more fully the concepts of sustainability and ecological integrity as well as the connections between them We have divided chapters into three groups In the first the concept of sustainability in relation to science law and ethics is explored In the second concepts of sustainability and ecological integrity are applied to problems in specific natural resources Finally in the

third group we examine possible approaches to public policy which might include concepts of sustainability and ecological integrity Overall we believe that this collection presents a wide variety of perspectives discussions and case studies John Lemons Laura Westra Robert Goodland Editors ix CONTENTS PART I Sustainability in Relation to Science Law and Ethics Chapter 1 The Concept of Sustainability A Critical Approach Lynton K Caldwell 1 Problems of Definition 2 2 Behavioral Obstacles 4 3 Psychological Obstacles Seven Deadly Sins of Unsustainability 8 4 Ecological Stability, 1976 The term stability in its ecological context has been applied to populations communities and most recently to ecosystems with such an array of meanings that it has almost become a panchreston This review of selected literature points out the problems inherent in relying on either static measures e g species diversity connectivity or energy balance as a measure of complexity to arbitrarily rank the relative stabilities of ecosystems or the dynamic approach of analyzing the mathematical stability of linear or nonlinear models The research direction emphasized is that of development of new measures of ecosystem complexity based on ecosystem level characteristics e q nutrient retention or ecosystem metabolism and relating these measures of complexity to an a priori defined ecosystem stability The Ecological and Societal Consequences of Biodiversity Loss Michel Loreau, Andy Hector, Forest Isbell, 2022-03-15 The idea that changes in biodiversity can impact how ecosystems function has over the last guarter century gone from being a controversial notion to an accepted part of science and policy As the field matures it is high time to review progress explore the links between this new research area and fundamental ecological concepts and look ahead to the implementation of this knowledge This book is designed to both provide an up to date overview of research in the area and to serve as a useful textbook for those studying the relationship between biodiversity and the functioning stability and services of ecosystems The Ecological and Societal Consequences of Biodiversity Loss is aimed at a wide audience of upper undergraduate students postgraduate students and academic and research staff Analysis of Ecological Systems: State-of-the-Art in Ecological Modelling W.K. Lauenroth, G.V. Skogerboe, M. Flug, 2013-10-22 The International Society for Ecological Modelling ISEM sponsors conferences workshops and training courses with the aim of advancing the development of ecological and environmental modelling The 3rd International Conference on the state of the art in ecological modelling was sponsored by the ISEM in cooperation with the National Park Service Water Resources Laboratory and hosted by the Natural Resource Ecology Laboratory at Colorado State University Its theme was the application of ecological modelling to environmental management and this book contains the full texts of the three invited papers presented in the five general sessions plus the final summaries and syntheses of the topics covered during those sessions The Philosophy of Ecology James Justus, 2021-06-10 Ecology is indispensable to understanding the biological world and addressing the environmental problems humanity faces Its philosophy has never been more important In this book James Justus introduces readers to the philosophically rich issues ecology poses Besides its crucial role in biological science generally climate change biodiversity loss and other looming environmental challenges make

ecology s role in understanding such threats and identifying solutions to them all the more critical When ecology is applied and its insights marshalled to address these problems and guide policy formation interesting philosophical issues emerge Justus sets them out in detail and explores the often ethically charged dimensions of applied ecological science using accessible language and a wealth of scientifically informed examples **Ecological Sustainability of Fish Resources of** Inland Waters of the Western Balkans Vladica Simić, Snežana Simić, Vladimir Pešić, 2023-12-31 This book provides a detailed evaluation of the hydro ecological characteristics of the Western Balkans an area characterized by still preserved inland waters and fish resources important for the European continent as well as the biodiversity of inland waters important for the planet Earth Freshwater ecosystems cover only 1% of the Earth's surface however they are a habitat for about 40% of fish species At the same time inland fisheries make less than 12% of the world's global fish catch with 43% coming from low income and food deficient countries Africa South America Southeast Asia In Europe the Western Balkans have significant fishing waters and fish resources including the Middle Danube drainage Sava Drina Velika Morava river systems large ancient lakes Skadar Shkodra Ohrid Prespa Dojran and the Adriatic basin characterized by endemic and commercially important species However in contrast to the high fishing potential in a significant part of the Western Balkans diverse and specific political economic and social factors largely had a negative impact on the state of fish resources This volume is multidisciplinary and provides a sound knowledge base for scientific and practical fisheries In addition it may be a valuable guide for managers and conservationists worldwide to adapt methods and procedures for the ecological sustainability of fish resources under specific local natural and socio economic conditions Finally the content is a good reference for natural sciences and agriculture students studying fish fish resources and fisheries sciences It would improve their knowledge and perspectives on the challenges of sustainable use and conservation of inland water resources Designing Low Carbon Societies in Landscapes Nobukazu Nakagoshi, Ihonamie A. Mabuhay, 2014-05-09 This book focuses on three major means of achieving a low carbon society conservation of the ecosystem complex changes of arrangement of landscapes and creation of biodiversity There are specific countermeasures to be taken for carbon absorption in the three types of landscapes urban cultural and natural because their carbon balances differ Urban landscapes are promising sites because they have the potential for greening and the creation of biodiversity Cultural landscapes in the tropics had not been actively researched until recently but this book now presents a collection of several cases focused on those areas Natural landscapes had existed in abundance in developing countries later nature protection areas were designated to coexist with development Now however developmental pressure has penetrated into those nature protection areas and landscape ecological projects are urgently required to preserve them As a result of global warming abnormal weather phenomena including super typhoons have occurred frequently in recent years The major underlying cause is the higher concentration of greenhouse gases released by human activities As well major natural absorbers of CO2 such as forests wetlands and coral reefs are shrinking

and the human impact is causing the ecological balance to deteriorate Controlling CO2 emissions and expanding the CO2 absorbers are keys to reducing total CO2 Low carbon societies can be established by maintaining the original CO2 balance through integration of multiple tools with contributions from diverse fields such as physics and chemistry physiology and humanities and education On the basis of an international consensus the environment must be protected no matter what sacrifices are required As this book demonstrates achieving a low carbon society is a top priority and landscape conservation is the first step in ecological research toward that goal Ecological Corridors in Land Use Planning and Development Policies R. H. Jongman, Dana Kamphorst, Council of Europe, Council of Europe. Committee for the Activities of the Council of Europe in the field of Biological and Landscape Diversity, 2002-01-01 This study has been prepared in the framework of the work programme of the Committee of Experts for the Pan European Ecological Network It gives an overview of national approaches to realise ecological corridors through land use planning and development policies of countries implementing the Pan European Biological and Landscape Diversity Strategy Financial and Economic Tools Used in the World Hospitality Industry Ford Lumban Gaol, Natalia Filimonova, Vladimir Maslennikov, 2018-06-18 The 2017 Fifth International Conference on Management and Technology in Knowledge Service Tourism Hospitality SERVE 2017 was held on 21 22 October 2017 and on 30 November 2017 in Bali Indonesia and at the Financial University under the Government of the Russian Federation Moscow Russia The theme of the conference was Financial and Economic Tools Used in the World Hospitality Industry Conference contributions dealt with various interdisciplinary research topics particularly in the fields of social sciences economics business management education and finance Through this conference proceedings volume we propose to launch a renewed discussion of how financial and economic tools can be used in the world hospitality service and tourism industries The purpose of this volume is to develop new theoretical and empirical knowledge that explores the possibilities of developing tourism hospitality service industries in sharing economy These proceedings should be of interest to academics and professionals in the wider field of social sciences including disciplines such as education psychology tourism and knowledge management Proceedings of the Contribution of Culture to Ecological Sustainability (CCES 2024) Jeyran Mahmudova, Sadagat Aliyeva, Valida Mammadova, Farida Jalilova, Maryam Alizadeh, Kamila Dadashzadeh, Israfil Israfilov,Ilham Rahimli,Ogtay Mir-Gasim,Niyazi Mahdi,Lala Huseynova,Sevinj Shakhuseynova,Malahat Farajova,Tamilla Akhmedova, Sabina Namazova, Lasha Chkhartishvili, Tuba Gultekin, Yelena Polyakova, Olga Sapanja, Nabi Khushvakov, Alina Jumagulova, 2025-09-28 This is an open access book On February 21 2025 at the Azerbaijan State University of Culture and Arts will be held the International scientific theoretical conference Contribution of culture to ecological sustainability Topics of interest for submission include but are not limited to Sections Art criticism Music art Cinema television and other screen arts Theatrical art Fine arts Social sciences Directions Museum archiving and protection of monuments History and theory of culture Social work Tourism Cinema criticism History and theory of fine arts Decorative applied art Musicology Drama study

Directing Freshwater Field Tests for Hazard Assessment of Chemicals Ian R. Hill, Fred Heimbach, Peter Leeuwangh, Peter Matthiessen, 2018-05-04 Freshwater field tests are an integral part of the process of hazard assessment of pesticides and other chemicals in the environment This book brings together international experts on microcosms and mesocosms for a critical appraisal of theory and practice on the subject of freshwater field tests for hazard assessment It is an authoritative and comprehensive summary of knowledge about freshwater field tests with particular emphasis on their optimization for scientific and regulatory purposes This valuable reference covers both lotic and lentic outdoor systems and addresses the choice of endpoints and test methodology Instructive case histories show how to extrapolate test results to the Strategies, Dispositions and Resources of Social Resilience Martin Endress, Lukas Clemens, Benjamin Rampp, 2020-04-24 The concept of resilience which originally emerged in psychology has spread to numerous disciplines and was further developed particularly in social ecology Resilience experiences an ongoing growing reception in the humanities and historical and social sciences as well including heterogenic approaches on how to conceptually frame resilience Common to these approaches is that resilience becomes topical in the context of analysing phenomena and processes of the resistibility of certain socio historical units or actors which are perceived as being faced with various constellations of disruptive change In this context resilience is not only taken to mean the opposite of vulnerability but at the same time resilience and vulnerability are understood as complementary concepts From this perspective vulnerability is a necessary condition of resilience and vice versa Against this background the present volume provides a preliminary appraisal of socio scientific and historical resilience research by assembling contributions of authors originating from different disciplines Thus it fosters an interdisciplinary discussion on the theoretical and analytical potentials as well as the empirical applicability of the concept of resilience ContentsStrategies Dispositions and Resources Theoretical contributions Medieval case studies Reflections and General Comments The EditorsDr Martin Endre is Professor for General Sociology at the University of Trier Dr Lukas Clemens is Professor for Medieval History at the University of Trier Dr Benjamin Rampp is research assistant for General Sociology at the University of Trier Environmental Pollution by Pesticides C. Edwards, 2013-03-09 The persistent organic pesticides have saved millions of lives by controlling human disease vectors and by greatly increasing the yields of agricultural crops However in recent years man has become ever more conscious of the way in which his environment is becoming increasingly polluted by chemicals that may harm plants animals or even himself Amongst these chemicals the organochlorine insecticides have been well to the fore as a major cause of anxiety to ecologists not only because they persist so long but also because of the readiness with which they are taken up into the bodies of living organisms especially the fatty tissues of both animals and humans The extent and seriousness of the potential hazards due to these chemicals still remains to be fully defined Our information on the occur rence of residues in the various parts of the environment is very uneven and localized For instance whereas we have a great deal of data on residues in North America we know virtually nothing about

the extent of pesticide contamination in Africa South America and much of Asia although large amounts of organochlorine insecticides have been used in these areas Balancing Mountain Tourism, Cultural Heritage, and Environmental Stability Valeri, Marco, Singh, Amrik, Tyagi, Pankaj Kumar, Haghi, A.K., 2025-05-07 Mountain tourism has grown attracting adventure tourists vacationers and nature enthusiasts However this rise in popularity comes with complex challenges including cultural heritage preservation environmental integrity of mountain regions and tourism accommodations Balancing these three elements requires a delicate approach that considers the long term sustainability of the region While tourism brings economic benefits and promotes cultural exchange unchecked growth can lead to environmental degradation overcrowding and the erosion of local traditions This balance requires thoughtful planning collaboration and the implementation of sustainable practices Balancing Mountain Tourism Cultural Heritage and Environmental Stability explores the convergence of mountain tourism and environmental stability It examines how mountain destinations can thrive without sacrificing the qualities that make them unique and valuable This book covers topics such as ecology ecotourism and sustainability and is a useful resource for tourism professionals business owners ecologists academicians researchers and **Textbook of Environment and Ecology** Vir Singh, 2024-03-22 This textbook is focused on environmental scientists fundamentals of environment and ecology for undergraduate and graduate students This is first of its kind book dealing with physical environment ecosystems biological diversity environmental pollution and environment influenced natural resource ecology and management This will cater to the needs of the students examinees trainees and teachers It consists of 23 chapters spread over 5 sections i e ecosystem analysis natural resources biodiversity environmental disruptions and environmental management The textbook is well aligned with the syllabus of all central and state universities and offers the latest insights as well to the students of undergraduate and postgraduate courses of ecology and environmental sciences Every chapter provides summary points to remember and exercises Each exercise includes 20 multiple choice questions 10 short answer questions and 5 long answer questions. The textbook is a comprehensive coverage for basic and advanced courses in ecology and environmental sciences Each topic is supported by illustrations tables and information boxes etc

Advances in Sustainable Development and Management of Environmental and Natural Resources Rohini Prasad, Manoj Kumar Jhariya, Arnab Banerjee, 2021-12-29 Published in two volumes this new book Advances in Sustainable Development and Management of Environmental and Natural Resources Economic Outlook and Opinions addresses the varied aspect of natural resources and their management in conjunction with socioeconomic aspects With chapters from authors from around the world this volume features 24 chapters that cover many aspects of the sustainable utilization of management of natural resources and provides new insight into the nexus of ecology and economy and their application in various fields of science The chapters include case studies and research from India Africa South America and elsewhere After first laying the foundation the volume goes on to discuss sustainable development and natural resource management from an economics

point of view Chapters address myriad issues involved in natural resources and environmental management including soil and water resources management in arid lands resource management for agricultural purposes contemporary global legal norms of environment and sustainable development how emissions factor into regional economies mitigation of the impact of climate change through sustainable practices rainwater harvesting technology and much more The chapters include case studies that discuss soil agroforestry agriculture wetlands and floral diversity The book provides a solid foundation for a realistic perspective of the role of sustainable development and management of natural resources while taking the socioeconomic impact into consideration as well It will be a valuable resource and reference for the study of ecology economics sustainable development natural resource management and other allied fields Landscape Ecology Zev Naveh, Arthur S. Lieberman, 2013-06-29 In the preface to the softcover edition of this book in 1989 we stated Since the publication of the first edition of this book landscape ecology has made great strides It has overcome its continental isolation and has also established itself in the English speaking world By attracting both problem inquiry and problem solving oriented scientists with different cultural academic and profes sional backgrounds from all over the world it has broadened not only its geo graphical but also its conceptual and methodological scopes We are pleased to confirm in 1993 that the growth of landscape ecology continues and to again express our gratification at the encouraging re sponse to this first English language monograph on the subject and its contribution to these developments As before we feel special satisfac tion that it has reached not only the shelves of libraries and academic re searchers but that it has also appealed to professional practitioners teachers and their students from industrialized and developing countries embracing the broad range of fields related to landscape ecology in the natural sciences as well as in the humanities

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