

Stable Isotopes in Ecology and Environmental Science

Robert Michener and Kate Lajoha

Second Revision



Stable Isotopes In Ecology And Environmental Science

Mikel A. Becerro

Stable Isotopes In Ecology And Environmental Science:

Stable Isotopes in Ecology and Environmental Science Robert Michener, Kate Lajtha, 2008-04-15 This book highlights new and emerging uses of stable isotope analysis in a variety of ecological disciplines While the use of natural abundance isotopes in ecological research is now relatively standard new techniques and ways of interpreting patterns are developing rapidly The second edition of this book provides a thorough up to date examination of these methods of research As part of the Ecological Methods and Concepts series which provides the latest information on experimental techniques in ecology this book looks at a wide range of techniques that use natural abundance isotopes to follow whole ecosystem element cycling understand processes of soil organic matter formation follow the movement of water in whole watersheds understand the effects of pollution in both terrestrial and aquatic environments study extreme systems such as hydrothermal vents follow migrating organisms. In each case the book explains the background to the methodology looks at the underlying principles and assumptions and outlines the potential limitations and pitfalls Stable Isotopes in Ecology and Environmental Science is an ideal resource for both ecologists who are new to isotopic analysis and more experienced isotope ecologists interested in innovative techniques and pioneering new uses Stable Isotopes as Indicators of Ecological Change, 2011-09-21 The 20th century has experienced environmental changes that appear to be unprecedented in their rate and magnitude during the Earth's history For the first time Stable Isotopes as Indicators of Ecological Change brings together a wide range of perspectives and data that speak directly to the issues of ecological change using stable isotope tracers The information presented originates from a range of biological and geochemical sources and from research fields within biological climatological and physical disciplines covering time scales from days to centuries Unlike any other reference editors discuss where isotope data can detect record trace and help to interpret environmental change Provides researchers with groundbreaking data on how to predict the terrestrial ecosystems response to the ongoing rapid alterations Reveals how ecosystems have responded to environmental and biotic fluctuations in the past Includes examples from research by a wide range of biological and physical scientists who are using isotopic records to both detect and interpret environmental change

Stable Isotope Ecology Brian Fry,2007-01-15 A solid introduction to stable isotopes that can also be used as an instructive review for more experienced researchers and professionals The book approaches the use of isotopes from the perspective of ecological and biological research but its concepts can be applied within other disciplines A novel step by step spreadsheet modeling approach is also presented for circulating tracers in any ecological system including any favorite system an ecologist might dream up while sitting at a computer The author's humorous and lighthearted style painlessly imparts the principles of isotope ecology The online material contains color illustrations spreadsheet models technical appendices and problems and answers **Stable Isotope Forensics** Wolfram Meier-Augenstein, 2011-09-19 This book provides the first comprehensive overview and guide to forensic isotope analysis an exciting new application of stable isotope

analytical techniques Topics are introduced using examples and real life case studies such as food quality control where isotope analysis has already had a major impact in terms of consumer protection. These examples illustrate the underlying principles of isotope profiling or fingerprinting A section comprising actual criminal case work is used to build a bridge between the introduction and the technical section to encourage students to engage with this novel departure for analytical sciences while at the same time providing hands on examples for the experienced researcher and forensic practitioner to match problems and success stories encountered with the topics discussed in the technical section What little information is available on the subject in book form so far has been published as individual chapters in books dealing either with mass spectrometry forensic geoscience or environmental forensics this is the first book to focus on the entire spectrum of forensic isotope analysis and will be an invaluable reference to both researchers in the field and forensic practitioners Tracers in Catchment Hydrology C. Kendall, J.J. McDonnell, 1998 Isotope Tracers in Catchment Hydrology is the first synthesis of physical hydrology and isotope geochemistry with a catchment focus and is a valuable reference for professionals and students alike in the fields of hydrology hydrochemistry and environmental science Migration with Stable Isotopes, 2008-04-09 Tracking Animal Migration with Stable Isotopes provides a consolidated overview of the current knowledge of stable isotopes in terrestrial migration research questions It offers ecologists and conservation biologists provide a practical handbook for those considering using stable isotopes in their migration research Presents information for readers to understand how to apply isotopic methods for tracking Critical information on areas for future research Practical guidelines and discussions of sample collection sample preparation and data analysis Enhanced understanding of data and statistical analysis in isotope based studies of migratory animals **Marine Mammal Ecotoxicology** Maria Cristina Fossi, Cristina Panti, 2018-08-06 Marine Mammal Ecotoxicology Impacts of Multiple Stressors on Population Health provides tactics on how to develop a comprehensive methodology for the study of existing threats to marine mammals By presenting a conservation biology approach and new and emerging technologies this work helps provide crucial knowledge on the status of marine mammal populations that not only helps readers understand the ecosystem s health but also instigate mitigation measures This volume provides information that helps investigators unravel the relationships between exposure to environmental stressors e g climate change pollutants marine litter pathogens and biotoxins and a range of endpoints in marine mammal species The application of robust examination procedures and biochemical immunological and molecular techniques combined with pathological examination and feeding ecology has led to the development of health assessment methods at the individual and population levels in wild marine mammals Provides a comprehensive worldwide update and state of knowledge on current research and topics on marine mammal ecotoxicology Includes coverage of both new and emerging technologies Features a multidisciplinary approach that gives readers a broad updated overview of the threats facing marine mammals and related conservation measures **Isotopes and the Natural**

Environment Paul Alexandre, 2020-01-27 This book provides straightforward and practical information on isotopes applied to a variety of natural sciences It covers the basics of isotopes and includes detailed examples from a range of natural sciences ecology biology human health environment and climate geography and geology highlighting their applicability in these fields It is a must read for all advanced undergraduate and graduate students working with isotopes regardless of the area and is a very useful one stop resource for scientists starting in isotope research Advances in Sponge Science: Physiology, Chemical and Microbial Diversity, Biotechnology, 2012-06-26 One of two special issues of Advances in Marine Biology focusing on sponge science it features comprehensive reviews of the latest studies that are advancing our understanding of the fascinating marine phylum Porifera The selected contributors are internationally renowned researchers in their respective fields and provide a thorough overview of the state of the art of sponge science This volume will become a reference to marine biologists with interest in benthic ecology and biotic interactions including symbiosis chemical and molecular ecology systematics phylogeny and evolution sponge culture and tissue engineering Isotope Research in Zooarchaeology Ashley E. Sharpe, John Krigbaum, 2022-11-15 New techniques for understanding animal and human interactions in the past Through case studies of faunal remains from Roman Britain prehistoric Southeast Asia ancient African pastoral cultures and beyond this volume illustrates some of the ways stable isotope analysis of ancient animals can address key questions in human prehistory Contributors use a diverse set of isotopic techniques to investigate social and biological topics including human paleodiets and foodways hunting and procurement strategies exchange patterns animal husbandry and the genetic consequences of domestication and short and long term environmental change They demonstrate how different isotopes can be used alone or in conjunction to address questions of animal diet movement ecology and management Studies also examine how sampling strategies statistical techniques and regional and temporal considerations can influence isotopic results and interpretations By applying these new methods in concert with traditional zooarchaeological analyses archaeologists can explore questions about human ecology and environmental archaeology that were previously deemed inaccessible Reconstructing Paleodiets: Challenges and Advances Eduardo Jiménez-Hidalgo, Ferran Estebaranz-Sanchez, Larisa R.G. DeSantis, Maciej Tomasz Krajcarz, Carlo Meloro, 2023-09-13 Reconstructions of diet provide valuable insights into the ecology and evolutionary history of animals and humans in the fossil record and the history of relationships between animals and humans Reconstruction of past diets allows tracking numerous ecological and behavioural aspects through time and across diverse geographic areas such as but not limited to trophic position niche sharing and niche partitioning past vegetation migration patterns ontogenetic and individual diet choices and adaptations to changing environment It also is a useful tool to track climatic change More broadly these insights are key to reconstructing and understanding the structure composition and function of past ecosystems Multiple approaches **Biogeochemical** have been proposed to infer paleodiets including the integration of multiple proxy approaches

Approaches to Paleodietary Analysis Stanley H. Ambrose, M. Anne Katzenberg, 2006-04-18 The study of human diet brings together researchers from diverse backgrounds ranging from modern human nutrition and biochemistry to the geochemistry of fossilized bones and teeth The contributions to this volume grow out of the Fourth Advanced Seminar on Paleodiet and provide a forum for scholars with common interests to discuss the latest advances and interpretations and chart future directions for paleodietry research The Extended Specimen Michael S. Webster, 2017-07-20 The Extended Specimen highlights the research potential for ornithological specimens and is meant to encourage ornithologists poised to initiate a renaissance in collections based ornithological research Contributors illustrate how collections and specimens are used in novel ways by adopting emerging new technologies and analytical techniques Case studies use museum specimens and emerging and non traditional types of specimens which are developing new methods for making biological collections more accessible and usable for ornithological researchers Published in collaboration with and on behalf of The American Ornithological Society this volume in the highly regarded Studies in Avian Biology series documents the power of ornithological collections to address key research questions of global importance Movement and Connectivity of Large Pelagic Sharks Mark Meekan, J. Marcus Drymon, David Wells, Clive N. Trueman, Yannis Peter Papastamatiou, Johann Sea Otter Conservation II Shawn Larson, James Bodkin, Erin Foster, 2025-05-23 Sea Otter Mourier, 2023-09-08 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 Archaeological Chemistry A Mark Pollard, Carl Heron, 2015-11-09 The application of chemistry within archaeology is an important and fascinating area It allows the archaeologist to answer such questions as what is this artefact made of where did it come from and how has it been changed through burial in the ground providing pointers to the earliest history of mankind Archaeological Chemistry begins

with a brief description of the goals and history of archaeological science and the place of chemistry within it It sets out the most widely used analytical techniques in archaeology and compares them in the light of relevant applications The book includes an analysis of several specific archaeological investigations in which chemistry has been employed in tracing the origins of or in preserving artefacts The choice of these investigations conforms to themes based on analytical techniques and includes chapters on obsidian ceramics glass metals and resins Finally it suggests a future role for chemical and biochemical applications in archaeology Archaeological Chemistry enables scientists to tackle the fundamental issues of chemical change in the archaeological materials in order to advance the study of the past It will prove an essential companion to students in archaeological science and chemistry field and museum archaeologists and all those involved in conserving human artefacts Geochemistry Inamuddin, Mohd Imran Ahamed, Rajender Boddula, Tariq Altalhi, 2021-04-06 This book aims to explore basic principles concepts and applications of geochemistry Topics include chemical weathering impacts on living beings and water geochemical cycles oxidation and redox reactions in geochemistry isotopes analytical techniques medicinal inorganic marine atmospheric and environmental applications as well as case studies This book helps in understanding the chemical composition of the earth and its applications It also includes beneficial effects bottlenecks solutions and future directions in geochemistry INCREaSE António Mortal, Jaime Aníbal, Jânio Monteiro, Cláudia Sequeira, Jorge Semião, Manuela Moreira da Silva, Miguel Oliveira, 2018-01-04 This book presents the proceedings of the INternational CongRess on Engineering and Sustainability in the XXI cEntury INCREaSE 2017 which was held in Faro Portugal from October 11 to 13 2017 The book promotes a multidisciplinary approach to sustainable development exploring a number of transversal challenges It discusses natural and anthropogenic risks tourism and sustainability healthy food water and society sustainable mobility renewable energy and energy efficiency offering perspectives from civil electronics mechanical and food engineering Nitrogen in Agriculture Khan Amanullah, Shah Fahad, 2018-02-01 Nitrogen is the most yield restraining nutrient in crop production globally Efficient nitrogen management is one of the most important factor for improving nitrogen use efficiency field crops productivity and profitability Efficient use of nitrogen for crop production is therefore very important for increasing grain yield maximizing economic return and minimizing nitrous oxide N2O emission from the fields and nitrate NO3 leaching to ground water Integrated nitrogen management is a good strategy to improve plant growth increase yield and yield components grain quality and reduce environmental problems Integrated nitrogen management combined use of chemical organic bio fertilizers in field crop production is more resilient to climate change

Advances in Sponge Science: Physiology, Chemical and Microbial Diversity, Biotechnology Mikel A. Becerro, 2012-07-30 The authors have intended to make the forefront of sponge research easily accessible to the nonspecialist illustrating the state of the art of the field and presenting current controversial issues For the specialist we wanted this monograph to be a handy valuable update on the most recent advances in sponge science $p \times p$

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