

Krebs Ecological Methodology

Ecological Methodology Methods for Ecological Research on Terrestrial Small Mammals Ecology Mammalogy Field Ecology Ecology: The Experimental Analysis of Distribution and Abundance Elements of Ecology The Biology of Lemmings Ecology Ecology Ecology and Conservation of Lynx in the United States Ecology, Environment & Conservation Australian Journal of Zoology Wildlife Research Elements of Ecology Acta Theriologica Tropical Ecology The Role of Fishes in Littoral - Pelagic Coupling in Lakes Journal of Mammalogy The Virginia Journal of Science Charles J. Krebs Robert McCleery Charles J. Krebs George A. Feldhamer Michael M. Mhlenberg Charles J. Krebs Robert Leo Smith Nils Chr Stenseth Peter D. Stiling Peter Muecke Attiwill Leonard F. Ruggiero Thomas Michael Smith Daniel E. Schindler

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this coherent text translates the methods of statisticians into ecological english so that students may readily apply these methods to the real world ecological methodology second edition provides a balance of material on animal and plant populations it teaches students of ecology how to design the most efficient tests in order to obtain maximum precision with minimal work the first part of the text focuses on biological and technical issues in statistical methodology students learn about advances that have been made in designing better sampling devices along with the techniques and equipment used for sampling the second part deals with creating solid statistical design and presents all methods that are well known to statisticians in a language and context that students will easily understand

a comprehensive and invaluable resource methods for ecological research on terrestrial small mammals is a must have for any ecologist working on small mammals

this best selling majors ecology book continues to present ecology as a series of problems for readers to critically analyze no other text presents analytical quantitative and statistical ecological information in an equally accessible style reflecting the way ecologists actually practice the book emphasizes the role of experiments in testing ecological ideas and discusses many contemporary and controversial problems related to distribution and abundance throughout the book krebs thoroughly explains the application of mathematical concepts in ecology while reinforcing these concepts with research references examples and interesting end of chapter review questions thoroughly updated with new examples and references the book now features a new full color design and is accompanied by an art cd rom for instructors the field package also includes the ecology action guide a guide that encourages readers to be environmentally responsible citizens and a subscription to the ecology place ecologyplace.com a web site and cd rom that enables users to become virtual field ecologists by performing experiments such as estimating the number of mice on an imaginary island or restoring prairie land in iowa for college instructors and students

the class mammalia is amazingly diverse ranging from whales to marsupials to bats to primates the more than 5 400 species occupy many habitats with mammals present on all the continents they are rare only on antarctica and a few isolated islands mammals present a complex set of conservation and management issues some species have become more numerous with the rise of human populations while others have been extirpated or nearly so such as the caribbean monk seal the thylacine the chinese river dolphin and the pyrenean ibex in this new edition of their classic textbook george a feldhamer and his colleagues cover the many aspects of mammalogy thoroughly revised and updated this edition includes treatments of the most recent significant findings in ordinal level mammalian phylogeny and taxonomy special topics such as parasites and diseases conservation and domesticated mammals interrelationships between mammalian structure and function and the latest molecular techniques used to study mammals instructors email mammalogy.press@jhu.edu for a free instructor resource disc containing all 510 illustrations printed in mammalogy adaptation diversity ecology third edition

this book is a theoretical and practical guide to ecological work in the field focusing on concepts issues and practical applications in animal ecology by highlighting examples it provides students researchers and professionals with the tools to develop ecological questions and corresponding working hypotheses it offers guidelines to choose the appropriate methods for successful data collection and analysis the book focuses on methods for assessing biodiversity and habitats in a changing world relating specifically to conservation issues and concerns the book includes a foreword written by charles j krebs

charles krebs best selling majors level text approaches ecology as a series of problems that are best understood by evaluating empirical evidence through data analysis and application of quantitative reasoning no other text presents analytical quantitative and statistical ecological information in an equally accessible style for students reflecting the way ecologists actually practice the new edition emphasises the role of experiments in testing ecological ideas and discusses many contemporary and controversial problems related to distribution and abundance ecology the experimental analysis of distribution and abundance 6th edition builds on a clear writing style historical perspective

and emphasis on data analysis with an updated reorganised discussion of key topics and two new chapters on climate change and animal behavior key concepts and key terms are now included at the beginning of each chapter to help students focus on what is most important within each chapter mathematical analyses are broken down step by step in a new feature called working with the data concepts are reinforced throughout the text with examples from the literature and end of chapter questions and problems emphasise application the full text downloaded to your computer with ebooks you can search for key concepts words and phrases make highlights and notes as you study share your notes with friends ebooks are downloaded to your computer and accessible either offline through the bookshelf available as a free download available online and also via the ipad and android apps upon purchase you ll gain instant access to this ebook time limit the ebooks products do not have an expiry date you will continue to access your digital ebook products whilst you have your bookshelf installed

provides an accessible introduction to ecology for non majors

the phenomenon of cyclic population fluctuation in small rodents and specifically lemmings has been a major issue in ecology for decades a number of questions both truly scientific and also of popular mythology surround the biology of these animals although a tremendous amount of research has been carried out on lemmings much remains to be resolved and while the story of the suicidal rodent is now understood as myth the facts behind the population behavior of lemmings require further study in this book well known ecologists stenseth and imms have brought together a number of leading experts from both north america and europe to review our current understanding of the taxonomy population biology feeding and community ecology of lemmings the authors put this current but rather fragmentary understanding of lemming biology into a general population biological context in many ways we see lemmings as an important model species within population biology stenseth acknowledges in the preface starting with the 16th century the book s introduction overviews the history of lemming research the chapters are grouped into theme sections each prefaced by an introductory review by the editors the overall result is the most comprehensive and coherent overview of the subject to date finally six appendices give detailed advice on how to study lemmings which will provide an invaluable reference for research in the future contains never before published material on the norwegian lemming lemmus lemmus includes papers presented at a meeting on lemming biology at the biological station of konnevesi at the university of jyvaskyla finland edited and authored by experts in the field

this new edition integrates applied ecology into every facet of the text focusing on the real world applications that are present throughout each subdiscipline of ecology

shortlisted for the bpa print group best designed tertiary and further education book in the 55th annual apa book design awards 2007 ecology an australian perspective is uniquely and wholly australian it is the only textbook of ecology that deals comprehensively with the ecological principles and practice of plant and animal ecology in an australian context new to this edition four new chapters on population ecology new chapter on community ecology more on the fundamental theory of ecology new structure to better fit the way ecology is taught

congratulations to author peterattiwill who was made a member of the order of australia in the recent queen s birthday honours for service to science particularly in the field of forest ecology as an academic researcher and author

once found throughout the rocky mountains and forests of the northern states the lynx now hides in pockets of its former range while feeding mostly on small animals like snowshoe hares a team of government and university scientists review the newest scientific knowledge of this unique cat s history distribution and ecology the chapters on this web site provide information for current scientific and public debates regarding the fate of the lynx in the united states chapters look at the relationships among lynx its habitat and its prey the attributes of northern versus southern lynx populations are compared and contrasted the authors caution against making decisions without enough knowledge and show where we lack information while the authors present the latest preliminary research results on lynx and offer some qualified insights into lynx management the book s intent is to assess the current state of knowledge regarding lynx

key benefit elements of ecology sixth edition maintains its engaging reader friendly style as it explains the basic principles of ecology the text is updated to include new chapters on current ecological topics new part introductions to connect the subfields of ecology and new in text features to encourage students to interpret the ecological data research and models used throughout the text abundant accessible examples illustrate and clarify the text s emphasis on understanding ecological patterns within an evolutionary framework additionally the text employs new study questions requiring students to make connections and apply their knowledge key topics introduction and background the nature of ecology adaptation and evolution the physical environment climate the aquatic environment the terrestrial environment organismal ecology plant adaptations animal adaptations life history patterns population ecology properties of populations population growth interspecific population regulation metapopulations the ecology of species interactions competition predation parasitism and mutualism community ecology community structure factors influencing the structure of communities community dynamics landscape ecology ecosystem ecology ecosystem energetics decomposition and nutrient cycling biogeochemical cycles biogeographical ecology terrestrial ecosystems aquatic ecosystems land water interface large scale patterns of biodiversity human ecology population growth resource use and sustainability habitat decline biodiversity and conservation ecology global climate change market for all readers interested in the basic principles ecology

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