

Krebs Ecological Methodology

Ecological Methodology Methods for Ecological Research on Terrestrial Small Mammals Mammalogy Field Ecology Ecology Ecology Elements of Ecology Elements of Ecology The Biology of Lemmings Ecology Ecology and Conservation of Lynx in the United States Acta Theriologica Ecology Instructor's Guide to Text and Media [for] Essential Biology Tropical Ecology The Role of Fishes in Littoral - Pelagic Coupling in Lakes Ecology, Environment & Conservation Australian Journal of Zoology Evolutionary Ecology Journal of Mammalogy Charles J. Krebs Robert McCleery George A. Feldhamer Michael Mühlenberg Michael Begon Charles J. Krebs Robert Leo Smith Thomas Michael Smith Nils Chr Stenseth Peter Muecke Attiwill Leonard F. Ruggiero Peter D. Stiling Edward J. Zalisko Daniel E. Schindler Eric R. Pianka

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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

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

a definitive guide to the depth and breadth of the ecological sciences revised and updated the revised and updated fifth edition of ecology from individuals to ecosystems now in full colour offers students and practitioners a review of the ecological sciences the previous editions of this book earned the authors the prestigious exceptional life time achievement award of the british ecological society the aim for the fifth edition is not only to maintain standards but indeed to enhance its coverage of ecology in the first edition 34 years ago it seemed acceptable for ecologists to hold a comfortable objective not to say aloof position from which the ecological communities around us were simply material for which we sought a scientific understanding now we must accept the immediacy of the many environmental problems that threaten us and the responsibility of ecologists to play their full part in addressing these problems this fifth edition addresses this challenge with several chapters devoted entirely to applied topics and examples of how ecological principles have been applied to problems facing us highlighted throughout the remaining nineteen chapters nonetheless the authors remain wedded to the belief that environmental action can only ever be as sound as the ecological principles on which it is based hence while trying harder than ever to help improve preparedness for addressing the environmental problems of the years ahead the book remains in its essence an exposition of the science of ecology this new edition incorporates the results from more than a thousand recent studies into a fully up to date text written for students of ecology researchers and practitioners the fifth edition of ecology from individuals to ecosystems is an essential reference to all aspects of ecology and addresses environmental problems of the future

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 emphasizes 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 sixth edition builds on a clear writing style historical perspective and emphasis on data analysis with an updated reorganized 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 emphasize application

provides an accessible introduction to ecology for non majors

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

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 ims 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 Jyväskylä Finland edited and authored by experts in the field

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 Peter Atwill 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

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

presenting an evolutionary perspective on many areas of ecology this book includes new information on speciation metapopulations self-deceit experimental ecology modern comparative methods null models landscape ecology macroecology biodiversity and genetic engineering equilibrium economics and other aspects of applied ecology

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