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He has published three ecology textbooks including Ecology: The Experimental Analysis of Distribution and Abundance, Fifth Edition and Ecological Methodology, Second Edition both published by Benjamin Cummings. In his spare time, Charles can be found drinking fine wines.hors have any!) hiking and kayaking.

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Environmental risk assessment in particular is of increasing importance as health and safety regulations grow and become more complicated. Environmental Risk Assessment: A Toxicological Approach, 2nd Edition looks at various factors relating to exposure and toxicity, human health, and risk.

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This 1999 edition was prepared about 15 years ago. While many sections are still as useful as when written, others need updating if this book is to serve much longer as the best introductory guide to the wide diversity of quantitative methodologies it covers.

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Ecological Census Techniques Almost all ecological and conservation work involves carrying out a census or survey. This new edition of the best-selling Ecological Census Techniques covers everything you need to know in order to plan and carry out a census, and analyse the resulting data.

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Health promotion planning: An educational and environmental approach : Lawrence W. Green

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and Marshall W. Kreuter Mayfield Publishing, Mountain View, California, 2nd edn. Lusk, Sally L. 1992-06. Citation: Lusk, Sally L. (1992/06). "Health promotion planning: An educational and environmental approach : Lawrence W. Green and Marshall W. Kreuter ...

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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

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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.

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Filled with many examples of topic issues and current events, this book develops a basic understanding of how the natural world works and of how humans interact with the planet's natural ecosystems. It covers the history of ecology and describes the general approaches of the scientific method, then takes a look at basic principles of population dynamics and applies them to everyday practical problems.

The virtual impossibility of extracting the many different species from a habitat with equal efficiency by a single method (e.g.

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Nef, 1960). 1.1 Population estimates

Population estimates can be classified into a number of different types; the most convenient classification is that adopted by Morris (1955), although he used the terms somewhat differently in a later paper (1960).

1.1.1 Absolute and related estimates The animal numbers may be expressed as a density per unit area of the ground of the habitat. Such estimates are given by nearest neighbour and related techniques (Chapter 2), marking and recapture (Chapter 3), by sampling a known fraction of the habitat (Chapter 4-6) and by removal sampling and random walk

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techniques (Chapter 7). Absolute population The number of animals per unit area (e.g. hectare, acre). It is almost impossible to construct a budget or to study mortality factors without the conversion of population estimates to absolute figures, for not only do insects often move from the plant to the soil at different developmental stages, but the amount of plant material is itself always changing. The importance of obtaining absolute estimates cannot be overemphasized.

4th edition of this classic Ecology text
Computational methods have largely been

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replaced by descriptions of the available software Includes procedure information for R software and other freely available software systems Now includes web references for equipment, software and detailed methodologies

The authors also provide a comparative survey of the properties of genomes (genome size, gene families, synteny, and polymorphism) for prokaryotes as well as the main eukaryotic models.

Emphasizing the inductive nature of

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statistical thinking, Environmental and Ecological Statistics with R, Second Edition, connects applied statistics to the environmental and ecological fields. Using examples from published works in the ecological and environmental literature, the book explains the approach to solving a statistical problem, covering model specification, parameter estimation, and model evaluation. It includes many examples to illustrate the statistical methods and presents R code for their implementation. The emphasis is on model interpretation and assessment, and using several core examples

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throughout the book, the author illustrates the iterative nature of statistical inference. The book starts with a description of commonly used statistical assumptions and exploratory data analysis tools for the verification of these assumptions. It then focuses on the process of building suitable statistical models, including linear and nonlinear models, classification and regression trees, generalized linear models, and multilevel models. It also discusses the use of simulation for model checking, and provides tools for a critical assessment of the developed models. The second edition also

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includes a complete critique of a threshold model. Environmental and Ecological Statistics with R, Second Edition focuses on statistical modeling and data analysis for environmental and ecological problems. By guiding readers through the process of scientific problem solving and statistical model development, it eases the transition from scientific hypothesis to statistical model.

This is an updated version of the best selling first edition, Ecological Census Techniques, with updating, some new chapters

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and authors. Almost all ecological and conservation work involves carrying out a census or survey. This practically focussed book describes how to plan a census, the practical details and shows with worked examples how to analyse the results. The first three chapters describe planning, sampling and the basic theory necessary for carrying out a census. In the subsequent chapters international experts describe the appropriate methods for counting plants, insects, fish, amphibians, reptiles, mammals and birds. As many censuses also relate the results to environmental variability, there

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is a chapter explaining the main methods. Finally, there is a list of the most common mistakes encountered when carrying out a census.

Winner, 2011 Editorship Award, The Wildlife Society First published in 1988, *Ecological and Behavioral Methods for the Study of Bats* is widely acknowledged as the primary reference for both amateur and professional bat researchers. Bats are the second most diverse group of mammals on the earth. They live on every continent except Antarctica, ranging from deserts to tropical forests to

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mountains, and their activities have a profound effect on the ecosystems in which they live. Despite their ubiquity and importance, bats are challenging to study. This volume provides researchers, conservationists, and consultants with the ecological background and specific information essential for studying bats in the wild and in captivity. Chapters detail many of the newest and most commonly used field and laboratory techniques needed to advance the study of bats, describe how these methods are applied to the study of the ecology and behavior of bats, and offer

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advice on how to interpret the results of research. The book includes forty-three chapters, fourteen of which are new to the second edition, with information on molecular ecology and evolution, bioacoustics, chemical communication, flight dynamics, population models, and methods for assessing postnatal growth and development. Fully illustrated and featuring contributions from the world's leading experts in bat biology, this reference contains everything bat researchers and natural resource managers need to know for the study and conservation of this wide-ranging, ecologically vital, and diverse

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taxon.

This book introduces experimental design and data analysis / interpretation as well as field monitoring skills for both plants and animals. Clearly structured throughout and written in a student-friendly manner, the main emphasis of the book concentrates on the techniques required to design a field based ecological survey and shows how to execute an appropriate sampling regime. The book evaluates appropriate methods, including the problems associated with various techniques and their inherent flaws (e.g. low sample

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sizes, large amount of field or laboratory work, high cost etc). This provides a resource base outlining details from the planning stage, into the field, guiding through sampling and finally through organism identification in the laboratory and computer based data analysis and interpretation. The text is divided into six distinct chapters. The first chapter covers planning, including health and safety together with information on a variety of statistical techniques for examining and analysing data. Following a chapter dealing with site characterisation and general aspects of species

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identification, subsequent chapters describe the techniques used to survey and census particular groups of organisms. The final chapter covers interpreting and presenting data and writing up the research. The emphasis here is on appropriate wording of interpretation and structure and content of the report.

This best-selling majors-level book, by Charles Krebs, approaches ecology as a series of problems, which are best understood by evaluating empirical evidence through data analysis and application of quantitative

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reasoning. No other book 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. KEY TOPICS: Introduction to the Science of Ecology, Evolution and Ecology, Behavioral Ecology, Analyzing Geographic Distributions, Factors That Limit Distributions I: Biotic, Factors That Limit Distributions II: Abiotic,

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Distribution and Abundance, Population Parameters and Demographic Techniques, Population Growth, Species Interactions I: Competition, Species Interactions II: Predation, Species Interactions III: Herbivory and Mutualism, Species Interactions IV: Disease and Parasitism, Regulation of Population Size, Applied Problems I: Harvesting Populations, Applied Problems II: Pest Control, Applied Problems III: Conservation Biology, Community Structure, Community Dynamics I: Biodiversity, Community Dynamics II: Predation and Competition, Community Dynamics III: Nonequilibrium

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Communities, Ecosystem Metabolism I: Primary Production, Ecosystem Metabolism II: Secondary Production, Ecosystem Metabolism III: Nutrient Cycles, Ecosystem Dynamics under Changing Climates, Ecosystem Health: Human Impacts. MARKET: Intended for those interested in learning the basics of ecology

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