

Handbook of Capture—Recapture Analysis

Edited by Steven C. Amstrup, Trent L. McDonald, and Bryan F. J. Manly



Handbook Of Capture Recapture Analysis

Albert A Gayle



Handbook Of Capture Recapture Analysis:

Handbook of Capture-Recapture Analysis Steven C. Amstrup, 2010 *Handbook of Capture-Recapture Analysis* Steven C. Amstrup, Trent L. McDonald, Bryan F. J. Manly, 2010-12-16 Every day biologists in parkas raincoats and rubber boots go into the field to capture and mark a variety of animal species Back in the office statisticians create analytical models for the field biologists data But many times representatives of the two professions do not fully understand one another s roles This book bridges this gap by helping biologists understand state of the art statistical methods for analyzing capture recapture data In so doing statisticians will also become more familiar with the design of field studies and with the real life issues facing biologists Reliable outcomes of capture recapture studies are vital to answering key ecological questions Is the population increasing or decreasing Do more or fewer animals have a particular characteristic In answering these questions biologists cannot hope to capture and mark entire populations And frequently the populations change unpredictably during a study Thus increasingly sophisticated models have been employed to convert data into answers to ecological questions This book by experts in capture recapture analysis introduces the most up to date methods for data analysis while explaining the theory behind those methods Thorough concise and portable it will be immensely useful to biologists biometricians and statisticians students in both fields and anyone else engaged in the capture recapture process Recent Advances on Sampling Methods and Educational Statistics Hon Keung Tony Ng, Daniel F. Heitjan, 2022-11-25 This edited collection commemorates the career of Dr S Lynne Stokes by highlighting recent advances in her areas of research interest emphasizing practical applications and future directions It serves as a collective effort of leading statistical scientists who work at the cutting edge in statistical sampling S Lynne Stokes is Professor of Statistical Science and Director of the Data Science Institute at Southern Methodist University and Senior Fellow at the National Institute of Statistical Sciences She has enjoyed a distinguished research career making fundamental contributions to a variety of fields in statistical sampling Reflecting on Professor Stokes main areas of research this volume is structured into three main parts I ranked set sampling judgment post stratified sampling and capture recapture methods II nonsampling errors in statistical sampling III educational and behavioral statistics This collection will be of interest to researchers advanced students and professionals in the public and private sectors who would like to learn more about latest advancements in statistical sampling particularly those who work in educational and behavioral statistics Introduction to Ecological Sampling Bryan F.J. Manly, Jorge A. Navarro Alberto, 2014-10-20 An Easy to Understand Treatment of Ecological Sampling Methods and Data Analysis Including only the necessary mathematical derivations Introduction to Ecological Sampling shows how to use sampling procedures for ecological and environmental studies It incorporates both traditional sampling methods and recent developments in environmental and ecological sampling methods After an introduction the book presents standard sampling methods and analyses Subsequent chapters delve into specialized topics written by well known researchers These chapters cover adaptive

sampling methods line transect sampling removal and change in ratio methods plotless sampling mark recapture sampling of closed and open populations occupancy models sampling designs for environmental modeling and trend analysis The book explains the methods as simply as possible keeping equations and their derivations to a minimum It provides references to important more advanced sampling methods and analyses It also directs readers to computer programs that can be used to perform the analyses Accessible to biologists the text only assumes a basic knowledge of statistical methods It is suitable for an introductory course on methods for collecting and analyzing ecological and environmental data

Noninvasive Survey Methods for Carnivores Robert A. Long, Paula MacKay, Justina Ray, William Zielinski, 2012-09-26 The status of many carnivore populations is of growing concern to scientists and conservationists making the need for data pertaining to carnivore distribution abundance and habitat use ever more pressing Recent developments in noninvasive research techniques those that minimize disturbance to the animal being studied have resulted in a greatly expanded toolbox for the wildlife practitioner Presented in a straightforward and readable style *Noninvasive Survey Methods for Carnivores* is a comprehensive guide for wildlife researchers who seek to conduct carnivore surveys using the most up to date scientific approaches Twenty five experts from throughout North America discuss strategies for implementing surveys across a broad range of habitats providing input on survey design sample collection DNA and endocrine analyses and data analysis Photographs from the field line drawings and detailed case studies further illustrate on the ground application of the survey methods discussed Coupled with cutting edge laboratory and statistical techniques which are also described in the book noninvasive survey methods are efficient and effective tools for sampling carnivore populations *Noninvasive Survey Methods for Carnivores* allows practitioners to carefully evaluate a diversity of detection methods and to develop protocols specific to their survey objectives study area and species of interest It is an essential resource for anyone interested in the study of carnivores from scientists engaged in primary research to agencies or organizations requiring carnivore detection data to develop management or conservation plans

Introductory Fisheries Analyses with R Derek H. Ogle, 2016-01-05 A How To Guide for Conducting Common Fisheries Related Analyses in R *Introductory Fisheries Analyses with R* provides detailed instructions on performing basic fisheries stock assessment analyses in the R environment Accessible to practicing fisheries scientists as well as advanced undergraduate and graduate students the book demonstrates the flexibility and power of R offers insight into the reproducibility of script based analyses and shows how the use of R leads to more efficient and productive work in fisheries science The first three chapters present a minimal introduction to the R environment that builds a foundation for the fisheries specific analyses in the remainder of the book These chapters help you become familiar with R for basic fisheries analyses and graphics Subsequent chapters focus on methods to analyze age comparisons age length keys size structure weight length relationships condition abundance from capture recapture and depletion data mortality rates individual growth and the stock recruit relationship The fundamental statistical methods of linear regression analysis of

variance ANOVA and nonlinear regression are demonstrated within the contexts of these common fisheries analyses For each analysis the author completely explains the R functions and provides sufficient background information so that you can confidently implement each method Web Resource The author's website at <http://derekogle.com> IFAR includes the data files and R code for each chapter enabling you to reproduce the results in the book as well as create your own scripts The site also offers supplemental code for more advanced analyses and practice exercises for every chapter Environmental Impacts of Wind-Energy Projects National Research Council, Division on Earth and Life Studies, Board on Environmental Studies and Toxicology, Committee on Environmental Impacts of Wind-Energy Projects, 2007-08-27 The generation of electricity by wind energy has the potential to reduce environmental impacts caused by the use of fossil fuels Although the use of wind energy to generate electricity is increasing rapidly in the United States government guidance to help communities and developers evaluate and plan proposed wind energy projects is lacking Environmental Impacts of Wind Energy Projects offers an analysis of the environmental benefits and drawbacks of wind energy along with an evaluation guide to aid decision making about projects It includes a case study of the mid Atlantic highlands a mountainous area that spans parts of West Virginia Virginia Maryland and Pennsylvania This book will inform policy makers at the federal state and local levels Statistical Guide to Data Analysis of Avian Monitoring Programs Nadav Nur, 1999 Biological Technical Publication BTP R6001 1999

Methods and Applications of Statistics in the Atmospheric and Earth Sciences Narayanaswamy Balakrishnan, 2012-11-19 Explore the classic and cutting edge quantitative methods for understanding environmental science research Based on the multifaceted 16 volume Encyclopedia of Statistical Sciences Second Edition Methods and Applications of Statistics in the Atmospheric and Earth Sciences offers guidance on the application of statistical methods for conducting research in these fields of study With contributions from more than 100 leading experts in academia and industry this volume combines key articles from the Encyclopedia with newly developed topics addressing some of the more critical issues including pollution droughts and volcanic activity Readers will gain a thorough understanding of cutting edge methods for the acquisition and analysis of data across a wide range of subject areas from geophysics geology and biogeography to meteorology forestry agriculture animal science and ornithology The book features new and updated content on quantitative methods and their use in understanding the latest topics in social research including Drought Analysis and Forecasting Childhood Obesity Ranked Set Sampling Methodology for Environmental Data Species Richness and Shared Species Richness Geographic Information Systems Each contribution offers authoritative yet easily accessible coverage of statistical concepts With updated references and discussion of emerging topics readers are provided with the various statistical methods techniques strategies and applications that are essential for tackling critical issues in environmental science research Featuring a balance of classical and cutting edge methodologies Methods and Applications of Statistics in the Atmospheric and Earth Sciences is an excellent resource for researchers professionals and students in the fields of sociology psychology

philosophy education political science and the related disciplines who would like to learn about the uses of statistics in gathering reporting and analyzing data

Wildlife Study Design Michael L. Morrison, William M. Block, M. Dale Strickland, Bret A. Collier, Markus J. Peterson, 2008-05-25 We developed the first edition of this book because we perceived a need for a compilation on study design with application to studies of the ecology conservation and management of wildlife We felt that the need for coverage of study design in one source was strong and although a few books and monographs existed on some of the topics that we covered no single work attempted to synthesize the many facets of wildlife study design We decided to develop this second edition because our original goal synthesis of study design remains strong and because we each gathered a substantial body of new material with which we could update and expand each chapter Several of us also used the first edition as the basis for workshops and graduate teaching which provided us with many valuable suggestions from readers on how to improve the text In particular Morrison received a detailed review from the graduate students in his Wildlife Study Design course at Texas A M University We also paid heed to the reviews of the first edition that appeared in the literature

Saving the Tasmanian Devil Carolyn Hogg, Samantha Fox, David Pemberton, Katherine Belov, 2019-08-01 The Tasmanian devil is threatened by Devil Facial Tumour Disease DFTD a transmissible form of cancer that has reduced the population by over 80% Persecution extreme climate events vehicle collision and habitat destruction also put pressure on this endangered species The recovery effort to save the Tasmanian devil commenced over 15 years ago as a collaborative initiative between the Tasmanian government the Australian government the Zoo and Aquarium Association Australasia and many research institutions Saving the Tasmanian Devil documents the journey taken by partner organisations in discovering what DFTD is the effect it has on wild devil populations and the outcomes achieved through research and management actions Chapters describe all aspects of devil conservation including the captive devil populations applied pathology immunology and genetic research findings adaptive management and the importance of advocacy and partnerships This book will provide management practitioners and conservation scientists with insight into the complexities of undertaking a program of this scale and will also be of value to researchers students and others interested in conservation

Machine Learning for Ecology and Sustainable Natural Resource Management Grant Humphries, Dawn R. Magness, Falk Huettmann, 2018-11-05 Ecologists and natural resource managers are charged with making complex management decisions in the face of a rapidly changing environment resulting from climate change energy development urban sprawl invasive species and globalization Advances in Geographic Information System GIS technology digitization online data availability historic legacy datasets remote sensors and the ability to collect data on animal movements via satellite and GPS have given rise to large highly complex datasets These datasets could be utilized for making critical management decisions but are often messy and difficult to interpret Basic artificial intelligence algorithms i.e. machine learning are powerful tools that are shaping the world and must be taken advantage of in the life sciences In ecology machine learning algorithms are critical to

helping resource managers synthesize information to better understand complex ecological systems Machine Learning has a wide variety of powerful applications with three general uses that are of particular interest to ecologists 1 data exploration to gain system knowledge and generate new hypotheses 2 predicting ecological patterns in space and time and 3 pattern recognition for ecological sampling Machine learning can be used to make predictive assessments even when relationships between variables are poorly understood When traditional techniques fail to capture the relationship between variables effective use of machine learning can unearth and capture previously unattainable insights into an ecosystem s complexity Currently many ecologists do not utilize machine learning as a part of the scientific process This volume highlights how machine learning techniques can complement the traditional methodologies currently applied in this field The Wildlife Techniques Manual Nova J. Silvy, 2020-07-28 The 1 selling wildlife management book for 40 years now updated for the next generation of professionals and students Since its original publication in 1960 The Wildlife Techniques Manual has remained the cornerstone text for the professional wildlife biologist Now fully revised and updated this eighth edition promises to be the most comprehensive resource on wildlife biology conservation and management for years to come Superbly edited by Nova J Silvy and published in association with The Wildlife Society the 50 authoritative chapters included in this work provide a full synthesis of methods used in the field and laboratory Chapter authors all leading wildlife professionals explain and critique traditional and new methodologies and offer thorough discussions of a wide range of relevant topics To effectively incorporate the explosion of new information in the wildlife profession this latest edition is logically organized into a 2 volume set Volume 1 is devoted to research techniques and Volume 2 focuses on pragmatic management methodologies Volume 1 describes research design and proper analytic methods prior to conducting research as well as methods and considerations for capturing and handling wild animals and information on identification and marking of captured animals It also includes new chapters on nutritional research and field sign identification and on emerging topics including structured decision making Finally Volume 1 addresses measurements of wildlife abundance and habitat and research on individual animals Volume 2 begins with a section on the relationship between research and management including public outreach described in a context that encourages engagement prior to initiation of management An adaptive management approach is described as a cornerstone of natural resource management followed by a section on managing landscapes and wildlife populations The volume also includes new chapters on ethics in wildlife science and conservation conflict resolution and management and land reclamation A standard text in a variety of courses the Techniques Manual as it is commonly called covers every aspect of modern wildlife management and provides practical information for applying the hundreds of methods described in its pages This deft and thorough update ensures that The Wildlife Techniques Manual will remain an indispensable resource one that professionals and students in wildlife biology conservation and management simply cannot do without Capture-Recapture Methods for the Social and Medical Sciences Dankmar Bohning, Peter G.M. van der

Heijden, John Bunge, 2017-07-28 Capture recapture methods have been used in biology and ecology for more than 100 years. However, it is only recently that these methods have become popular in the social and medical sciences to estimate the size of elusive populations such as illegal immigrants, illicit drug users, or people with a drinking problem. **Capture Recapture Methods for the Social and Medical Sciences** brings together important developments which allow the application of these methods. It has contributions from more than 40 researchers and is divided into eight parts including topics such as ratio regression models, capture recapture meta-analysis, extensions of single and multiple source models, latent variable models, and Bayesian approaches. The book is suitable for everyone who is interested in applying capture recapture methods in the social and medical sciences. Furthermore, it is also of interest to those working with capture recapture methods in biology and ecology, as there are some important developments covered in the book that also apply to these classical application areas.

Ecological Methods Peter A. Henderson, T. R. E. Southwood, 2016-02-03 4th edition of this classic Ecology text. Computational methods have largely been 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.

Handbook of Infectious Disease Data Analysis Leonhard Held, Niel Hens, Philip O'Neill, Jacco Wallinga, 2019-11-07 Recent years have seen an explosion in new kinds of data on infectious diseases including data on social contacts, whole genome sequences of pathogens, biomarkers for susceptibility to infection, serological panel data, and surveillance data. The **Handbook of Infectious Disease Data Analysis** provides an overview of many key statistical methods that have been developed in response to such new data streams and the associated ability to address key scientific and epidemiological questions. A unique feature of the Handbook is the wide range of topics covered. Key features: Contributors include many leading researchers in the field. Divided into four main sections: Basic concepts, Analysis of Outbreak Data, Analysis of Seroprevalence Data, Analysis of Surveillance Data. Numerous case studies and examples throughout. Provides both introductory material and key reference material.

Biodemography James R. Carey, Deborah A. Roach, 2020-01-07 An authoritative overview of the concepts and applications of biological demography. This book provides a comprehensive introduction to biodemography, an exciting interdisciplinary field that unites the natural science of biology with the social science of human demography. Biodemography is an essential resource for demographers, epidemiologists, gerontologists, and health professionals, as well as ecologists, population biologists, entomologists, and conservation biologists. This accessible and innovative book is also ideal for the classroom. James Carey and Deborah Roach cover everything from baseline demographic concepts to biodemographic applications and present models and equations in discrete rather than continuous form to enhance mathematical accessibility. They use a wealth of real-world examples that draw from data sets on both human and nonhuman species and offer an interdisciplinary approach to demography like no other, with topics ranging from kinship theory and family demography to reliability engineering, tort law, and demographic disasters such as the Titanic and the

destruction of Napoleon's Grande Armée Provides the first synthesis of demography and biology Covers baseline demographic models and concepts such as Lexis diagrams mortality fecundity and population theory Features in depth discussions of biodemographic applications like harvesting theory and mark recapture Draws from data sets on species ranging from fruit flies and plants to elephants and humans Uses a uniquely interdisciplinary approach to demography bringing together a diverse range of concepts models and applications Includes informative biodemographic shorts appendixes on data visualization and management and more than 150 illustrations of models and equations *A Handbook for Meeting Fish and Wildlife Information Needs to Surface Mine Coal* Charles R. Hinkle, Richard E. Ambrose, 1981 Each volume deals with a specific region within OSM Quantitative Analysis of Marine Biological Communities Gerald J. Bakus, 2007-01-22 Quantitative methods specifically tailored for the marine biologist While there are countless texts published on quantitative methods and many texts that cover quantitative terrestrial ecology this text fills the need for the special quantitative problems confronting marine biologists and biological oceanographers The author combines common quantitative techniques with recent advances in quantitative methodology and then demonstrates how these techniques can be used to study marine organisms their behaviors and their interactions with the environment Readers learn how to better design experiments and sampling employ sophisticated mathematical techniques and accurately interpret and communicate the results Most of this text is written at an introductory level with a few topics that advance to more complex themes Among the topics covered are plot plotless sampling biometrics experimental design game theory optimization time trends modeling and environmental impact assessments Even readers new to quantitative methods will find the material accessible with plenty of features to engage their interest promote learning and put their knowledge into practice One or more examples are provided to illustrate each individual quantitative technique presented in the text The accompanying CD ROM features two multimedia programs several statistical programs help to run complex statistical programs and additional information amplifying topics covered in the text References lead readers to additional information to pursue individual topics in greater depth Quantitative Analysis of Marine Biological Communities with its extensive use of examples is ideal for undergraduate and graduate students in marine biology Marine biologists regardless of their level of experience will also discover new approaches to quantitative analysis tailored to the particular needs of their field *A Handbook for Meeting Fish and Wildlife Information Needs to Surface Mine Coal - OSM Region III* Charles R. Hinkle, Richard E. Ambrose, Calvin R. Wenzel, 1981 Each volume deals with a specific region within OSM

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