**Second Edition** The Analysis of Biological Data Michael C. Whitlock Dolph Schluter

# Whitlock Schluter The Analysis Of Biological Data

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# Whitlock Schluter The Analysis Of Biological Data:

The Analysis of Biological Data Michael C. Whitlock, Dolph Schluter, 2014-07-28 This second edition textbook teaches modern methods of statistics through the use of fascinating biological and medical case studies The clear and engaging writing and practical perspective allows students to understand the analytical process behind biological data Through the use of real world biological examples biologists and health professionals can learn statistics in an essential manner Authors Whitlock and Schulter have over 40 years experience between the two of them and therefore able to understand that students learn best through interesting examples and not overcomplicated formulas This edition includes several unusual features that they have discovered to be helpful for effectively reaching their readers Genetics of Populations Philip Hedrick, 2011-08-24 Preface Chapter 1 General Background and the Diversity of Genetic Variation Chapter 2 Measures of Genetic Variation Chapter 3 Selection Chapter 4 Genetic Drift and Effective Population Size Chapter 5 Mutation Chapter 6 Neutral Theory and Coalescence Chapter 7 Gene Flow and Population Structure Chapter 8 Inbreeding and Related Topics Chapter 9 Molecular Population Genetics and Evolution Bibliography Answers to Numerical Problems Index

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Information Decomposition of Target Effects from Multi-Source Interactions Joseph Lizier, Nils
Bertschinger, Juergen Jost, Michael Wibral, 2018-09-04 This book is a printed edition of the Special Issue Information
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Data in R Rosalind K. Humphreys, Graeme D. Ruxton, 2022 Written primarily for students embarking on an undergraduate bioscience degree this primer provides an accessible straightforward and approachable guide to data presentation using R It offers valuable and widely applicable advice on how to choose the most appropriate type of graph for different types of data and guides readers from the basics of plotting clear figures to producing polished and effective visuals illustrating the core concepts and features of excellent graphing This primer uses simple and engaging biology based example data sets to take readers from the essential aspects of basic plots to more advanced graphing techniques and details Digital formats and resources The book is available for students and institutions to purchase in a variety of formats and is supported by online resources The e book offers a mobile experience and convenient access along with functionality tools navigation features and links that offer extra learning support www oxfordtextbooks co uk ebooks Online resources include extended supplementary resources to guide use of R multiple choice questions for students to check their understanding and for registered adopters figures and tables from the book Genetics of Populations Dosimetry in Bioelectromagnetics Marko Markov, 2017-05-23 Dosimetry refers to the calculation and assessment of the radiation dose received by the human body The proposed book will place emphasis on the existence of physical and biophysical dosimetry It will be discussed for the proper description and evaluation of the signal at the power generation system It will cover in detail 10 different parameters of EMF electromagnetism exposure such as amplitude frequency vector time of exposure orientation etc In most published papers these parameters are not well defined Population Ecology in Practice Dennis L. Murray, Brett K. Sandercock, 2020-02-10 A synthesis of contemporary analytical and modeling approaches in population ecology. The book provides an overview of the key analytical approaches that are currently used in demographic genetic and spatial analyses in population ecology The chapters present current problems introduce advances in analytical methods and models and demonstrate the applications of quantitative methods to ecological data The book covers new tools for designing robust field studies estimation of abundance and demographic rates matrix population models and analyses of population dynamics and current approaches for genetic and spatial analysis Each chapter is illustrated by empirical examples based on real datasets with a companion website that offers online exercises and examples of computer code in the R statistical software platform Fills a niche for a book that emphasizes applied aspects of population analysis Covers many of the current methods being used to analyse population dynamics and structure Illustrates the application of specific analytical methods through worked examples based on real datasets Offers readers the opportunity to work through examples or adapt the routines to their own datasets using computer code in the R statistical platform Population Ecology in Practice is an excellent book for upper level undergraduate and graduate students taking courses in population ecology or ecological statistics as well as established researchers needing a desktop reference for contemporary methods used to develop robust population assessments Handbook of Quantitative Ecology Justin Kitzes, 2022-08-16 An essential guide to quantitative research methods in ecology and conservation biology

accessible for even the most math averse student or professional Quantitative research techniques have become increasingly important in ecology and conservation biology but the sheer breadth of methods that must be understood from population modeling and probabilistic thinking to modern statistics simulation and data science and a lack of computational or mathematics training have hindered quantitative literacy in these fields In this book ecologist Justin Kitzes addresses those challenges for students and practicing scientists alike Requiring only basic algebra and the ability to use a spreadsheet Handbook of Quantitative Ecology is designed to provide a practical intuitive and integrated introduction to widely used quantitative methods Kitzes builds each chapter around a specific ecological problem and arrives step by step at a general principle through the process of solving that problem Grouped into five broad categories difference equations probability matrix models likelihood statistics and other numerical methods the book introduces basic concepts starting with exponential and logistic growth and helps readers to understand the field s more advanced subjects such as bootstrapping stochastic optimization and cellular automata Complete with online solutions to all numerical problems Kitzes s Handbook of Quantitative Ecology is an ideal coursebook for both undergraduate and graduate students of ecology as well as a useful and necessary resource for mathematically out of practice scientists **Undergraduate Mathematics for the Life Sciences** Glenn Ledder, Jenna P. Carpenter, Timothy D. Comar, 2013 There is a gap between the extensive mathematics background that is beneficial to biologists and the minimal mathematics background biology students acquire in their courses The result is an undergraduate education in biology with very little quantitative content New mathematics courses must be devised with the needs of biology students in mind In this volume authors from a variety of institutions address some of the problems involved in reforming mathematics curricula for biology students. The problems are sorted into three themes Models Processes and Directions It is difficult for mathematicians to generate curriculum ideas for the training of biologists so a number of the curriculum models that have been introduced at various institutions comprise the Models section Processes deals with taking that great course and making sure it is institutionalized in both the biology department as a requirement and in the mathematics department as a course that will live on even if the creator of the course is no longer on the faculty Directions looks to the future with each paper laying out a case for pedagogical developments that the authors would like to Conservation and the Genomics of Populations Frederick William Allendorf, W. Chris Funk, Sally N. Aitken, Margaret see Byrne, Gordon Luikart, 2022 The third edition of this established textbook provides an updated and comprehensive overview of the essential background concepts and tools required to understand how genetics can be used to conserve species reduce threat of extinction and manage species of ecological or commercial importance Tracking Environmental Change Using Lake Sediments John B.H. Birks, André F. Lotter, Steve Juggins, John P. Smol, 2012-04-08 Numerical and statistical methods have rapidly become part of a palaeolimnologist s tool kit They are used to explore and summarise complex data reconstruct past environmental variables from fossil assemblages and test competing hypotheses about the causes of observed changes

in lake biota through history This book brings together a wide array of numerical and statistical techniques currently available for use in palaeolimnology and other branches of palaeoecology Visit http extras springer com the Springer's Extras website to view data sets figures software and R scripts used or mentioned in this book How to be a Quantitative Ecologist Jason Matthiopoulos, 2011-04-12 How to be a Quantitative Ecologist The A to R of Green Mathematics and Statistics Ecological research is becoming increasingly quantitative yet students often opt out of courses in mathematics and statistics unwittingly limiting their ability to carry out research in the future This textbook provides a practical introduction to quantitative ecology for students and practitioners who have realised that they need this opportunity The text is addressed to readers who haven t used mathematics since school who were perhaps more confused than enlightened by their undergraduate lectures in statistics and who have never used a computer for much more than word processing and data entry From this starting point it slowly but surely instils an understanding of mathematics statistics and programming sufficient for initiating research in ecology The book's practical value is enhanced by extensive use of biological examples and the computer language R for graphics programming and data analysis Key Features Provides a complete introduction to mathematics statistics and computing for ecologists Presents a wealth of ecological examples demonstrating the applied relevance of abstract mathematical concepts showing how a little technique can go a long way in answering interesting ecological questions Covers elementary topics including the rules of algebra logarithms geometry calculus descriptive statistics probability hypothesis testing and linear regression Explores more advanced topics including fractals non linear dynamical systems likelihood and Bayesian estimation generalised linear mixed and additive models and multivariate statistics R boxes provide step by step recipes for implementing the graphical and numerical techniques outlined in each section How to be a Quantitative Ecologist provides a comprehensive introduction to mathematics statistics and computing and is the ideal textbook for late undergraduate and postgraduate courses in environmental biology With a book like this there is no excuse for people to be afraid of maths and to be ignorant of what it can do Professor Tim Benton Faculty of Biological Sciences University of Leeds UK Quantifying Life Dmitry A. Kondrashov, 2016-08-04 Since the time of Isaac Newton physicists have used mathematics to describe the behavior of matter of all sizes from subatomic particles to galaxies In the past three decades as advances in molecular biology have produced an avalanche of data computational and mathematical techniques have also become necessary tools in the arsenal of biologists But while quantitative approaches are now providing fundamental insights into biological systems the college curriculum for biologists has not caught up and most biology majors are never exposed to the computational and probabilistic mathematical approaches that dominate in biological research With Quantifying Life Dmitry A Kondrashov offers an accessible introduction to the breadth of mathematical modeling used in biology today Assuming only a foundation in high school mathematics Quantifying Life takes an innovative computational approach to developing mathematical skills and intuition Through lessons illustrated with

copious examples mathematical and programming exercises literature discussion questions and computational projects of various degrees of difficulty students build and analyze models based on current research papers and learn to implement them in the R programming language This interplay of mathematical ideas systematically developed programming skills and a broad selection of biological research topics makes Quantifying Life an invaluable guide for seasoned life scientists and the next generation of biologists alike S-Plus for the Analysis of Biological Data Rhondda E. Jones, Robin Gilliver, Simon Robson, Will Edwards, 2013 A manual to introduce S Plus statistical software and the S language especially to biologists The book is based on The Analysis of Biological Data by Whitlock and Schluter pub Roberts and Co 2009 ISBN 978 0 9815194 0 1 It provides a series of explanations and exercises using the chapter by chapter examples and datasets from Whitlock and Schluter's text and can be used as a practical hands on introduction to S Plus for self study or as part of an introductory statistics course Encyclopedia of Animal Behavior, 2009-04-01 The Encyclopedia of Animal Behavior Three Volume Set has engaged with great success the efforts of many of the best behavioral biologists of the 21st century Section editors drawn from the most accomplished behavioral scientists of their generation have enrolled an international cast of highly respected thinkers and writers all of whom have taken great care and joy in illuminating every imaginable corner of animal behavior This comprehensive work covers not only the usual topics such as communication learning sexual selection navigation and the history of the field but also emerging topics in cognition animal welfare conservation and applications of animal behavior The large section on animal cognition brings together many of the world's experts on the subject to provide a comprehensive overview of this rapidly developing area Chapters relating to animal welfare give a full view of behavioral interactions of humans with companion animals farm animals and animals in the wild The key role of animal behavior in conservation biology receives broad attention including chapters on topics such as the effects of noise pollution captive breeding and how the behavioral effects of parasites interacts with conservation issues Animal behavior in environmental biology is highlighted in chapters on the effects of endocrine disruptors on behavior and a large number of chapters on key species such as wolves chimpanzees hyenas and sharks Clear accessible writing complements a wealth of information for undergraduate college students about the essential concepts of animal behavior and the application of those concepts across the field In depth coverage of concepts methods and exemplar organisms serves the needs of graduate students and professionals in the field From the use of behavior in assessing the welfare of pigs to the social behavior of insects from animal empathy to bat brains this authoritative reference with its in depth introductory articles rich array of illustrations interactive cross referenced links and numerous suggested readings can guide the student or the professional to an expanded appreciation of the far flung world of animal behavior An invaluable tool for teaching and a source of enrichment and detail for any topic covered in an animal behavior course the Encyclopedia of Animal Behavior is the definitive reference work in its field and will be for years to come Comprehensive work which covers the usual topics along with emerging areas

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