

Bayesian Models

SECOND EDITION

A STATISTICAL PRIMER FOR ECOLOGISTS

N. Thompson Hobbs
Mevin B. Hooten

Bayesian Models A Statistical Primer For Ecologists

Michal Rosen-Zvi



Bayesian Models A Statistical Primer For Ecologists:

Bayesian Models N. Thompson Hobbs, Mevin B. Hooten, 2025-06-03 A fully updated and expanded edition of the essential primer on Bayesian modeling for ecologists Uniquely suited to deal with complexity in a statistically coherent way Bayesian modeling has become an indispensable tool for ecological research This book teaches the basic principles of mathematics and statistics needed to apply Bayesian models to the analysis of ecological data using language non statisticians can understand Deemphasizing computer coding in favor of a clear treatment of model building it starts with a definition of probability and proceeds step by step through distribution theory likelihood simple Bayesian models and hierarchical Bayesian models Now revised and expanded Bayesian Models enables students and practitioners to gain new insights from ecological models and data properly tempered by uncertainty Covers the basic rules of probability needed to model diverse types of ecological data in the Bayesian framework Shows how to write proper mathematical expressions for posterior distributions using directed acyclic graphs as templates Explains how to use the powerful Markov chain Monte Carlo algorithm to find posterior distributions of model parameters latent states and missing data Teaches how to check models to assure they meet the assumptions of model based inference Demonstrates how to make inferences from single and multiple Bayesian models Provides worked problems for practicing and strengthening modeling skills Features new chapters on spatial models and modeling missing data

[Applied Statistical Modelling for Ecologists](#) Marc Kéry, Kenneth F. Kellner, 2024-07-18 2025 PROSE Award Finalist in Environmental Science Applied Statistical Modelling for Ecologists provides a gentle introduction to the essential models of applied statistics linear models generalized linear models mixed and hierarchical models All models are fit with both a likelihood and a Bayesian approach using several powerful software packages widely used in research publications JAGS NIMBLE Stan and TMB In addition the foundational method of maximum likelihood is explained in a manner that ecologists can really understand This book is the successor of the widely used Introduction to WinBUGS for Ecologists Kéry Academic Press 2010 Like its parent it is extremely effective for both classroom use and self study allowing students and researchers alike to quickly learn understand and carry out a very wide range of statistical modelling tasks The examples in Applied Statistical Modelling for Ecologists come from ecology and the environmental sciences but the underlying statistical models are very widely used by scientists across many disciplines This book will be useful for anybody who needs to learn and quickly become proficient in statistical modelling with either a likelihood or a Bayesian focus and in the model fitting engines covered including the three latest packages NIMBLE Stan and TMB Contains a concise and gentle introduction to probability and applied statistics as needed in ecology and the environmental sciences Covers the foundations of modern applied statistical modelling Gives a comprehensive applied introduction to what currently are the most widely used and most exciting cutting edge model fitting software packages JAGS NIMBLE Stan and TMB Provides a highly accessible applied introduction to the two dominant methods of fitting parametric

statistical models maximum likelihood and Bayesian posterior inference Details the principles of model building model checking and model selection Adopts a Rosetta Stone approach wherein understanding of one software and of its associated language will be greatly enhanced by seeing the analogous code in other engines Provides all code available for download for students at <https://www.elsevier.com/books-and-journals/book-companion/9780443137150> The Science and Management of Uncertainty Bruce G. Marcot, 2020-11-26 Uncertainty can take many forms can be represented in many ways and can have important implications in decision making and policy development This book provides a rigorous scientific framework for dealing with uncertainty in real world situations and provides a comprehensive study of concepts measurements and applications of uncertainty in ecological modeling and natural resource management The focus of this book is on the kinds and implications of uncertainty in environmental modeling and management with practical guidelines and examples for successful modeling and risk analysis in the face of uncertain conditions and incomplete information Provided is a clear classification of uncertainty methods for measuring modeling and communicating uncertainty practical guidelines for capturing and representing expert knowledge and judgment explanations of the role of uncertainty in decision making a guideline to avoiding logical fallacies when dealing with uncertainty and several example cases of real world ecological modeling and risk analysis to illustrate the concepts and approaches Case topics provide examples of structured decision making statistical modeling and related topics A summary provides practical next steps that the reader can take in analyzing and interpreting uncertainty in real world situations Also provided is a glossary and a suite of references **Wildlife Disease Ecology** Kenneth Wilson, Andy Fenton, Dan Tompkins, 2019-11-14 Introduces readers to key case studies that illustrate how theory and data can be integrated to understand wildlife disease ecology *Ecological Forecasting* Michael C. Dietze, 2017-05-30 An authoritative and accessible introduction to the concepts and tools needed to make ecology a more predictive science Ecologists are being asked to respond to unprecedented environmental challenges How can they provide the best available scientific information about what will happen in the future Ecological Forecasting is the first book to bring together the concepts and tools needed to make ecology a more predictive science Ecological Forecasting presents a new way of doing ecology A closer connection between data and models can help us to project our current understanding of ecological processes into new places and times This accessible and comprehensive book covers a wealth of topics including Bayesian calibration and the complexities of real world data uncertainty quantification partitioning propagation and analysis feedbacks from models to measurements state space models and data fusion iterative forecasting and the forecast cycle and decision support Features case studies that highlight the advances and opportunities in forecasting across a range of ecological subdisciplines such as epidemiology fisheries endangered species biodiversity and the carbon cycle Presents a probabilistic approach to prediction and iteratively updating forecasts based on new data Describes statistical and informatics tools for bringing models and data together with emphasis on Quantifying and partitioning uncertainties Dealing

with the complexities of real world data. Feedbacks to identifying data needs improving models and decision support. Numerous hands on activities in R available online.

[Applied Hierarchical Modeling in Ecology: Analysis of distribution, abundance and species richness in R and BUGS](#) Marc Kéry, J. Andrew Royle, 2015-11-14. Applied Hierarchical Modeling in Ecology Distribution Abundance Species Richness offers a new synthesis of the state of the art of hierarchical models for plant and animal distribution abundance and community characteristics such as species richness using data collected in metapopulation designs. These types of data are extremely widespread in ecology and its applications in such areas as biodiversity monitoring and fisheries and wildlife management. This first volume explains static models procedures in the context of hierarchical models that collectively represent a unified approach to ecological research taking the reader from design through data collection and into analyses using a very powerful class of models. Applied Hierarchical Modeling in Ecology Volume 1 serves as an indispensable manual for practicing field biologists and as a graduate level text for students in ecology conservation biology fisheries wildlife management and related fields. Provides a synthesis of important classes of models about distribution abundance and species richness while accommodating imperfect detection. Presents models and methods for identifying unmarked individuals and species. Written in a step by step approach accessible to non statisticians and provides fully worked examples that serve as a template for readers analyses. Includes companion website containing data sets code solutions to exercises and further information.

Bayesian Statistics for Beginners Therese M. Donovan, Ruth M. Mickey, 2019. Bayesian statistics is currently undergoing something of a renaissance. At its heart is a method of statistical inference in which Bayes theorem is used to update the probability for a hypothesis as more evidence or information becomes available. It is an approach that is ideally suited to making initial assessments based on incomplete or imperfect information as that information is gathered and disseminated the Bayesian approach corrects or replaces the assumptions and alters its decision making accordingly to generate a new set of probabilities. As new data evidence becomes available the probability for a particular hypothesis can therefore be steadily refined and revised. It is very well suited to the scientific method in general and is widely used across the social biological medical and physical sciences. Key to this book's novel and informal perspective is its unique pedagogy a question and answer approach that utilizes accessible language humor plentiful illustrations and frequent reference to on line resources. Bayesian Statistics for Beginners is an introductory textbook suitable for senior undergraduate and graduate students professional researchers and practitioners seeking to improve their understanding of the Bayesian statistical techniques they routinely use for data analysis in the life and medical sciences psychology public health business and other fields.

Uncertainty Analysis of Experimental Data with R Benjamin David Shaw, 2017-07-06. This would be an excellent book for undergraduate graduate and beyond. The style of writing is easy to read and the author does a good job of adding humor in places. The integration of basic programming in R with the data that is collected for any experiment provides a powerful platform for analysis of data having the understanding of data.

analysis that this book offers will really help researchers examine their data and consider its value from multiple perspectives and this applies to people who have small AND large data sets alike This book also helps people use a free and basic software system for processing and plotting simple to complex functions Michelle Pantoya Texas Tech University Measurements of quantities that vary in a continuous fashion e g the pressure of a gas cannot be measured exactly and there will always be some uncertainty with these measured values so it is vital for researchers to be able to quantify this data Uncertainty Analysis of Experimental Data with R covers methods for evaluation of uncertainties in experimental data as well as predictions made using these data with implementation in R The books discusses both basic and more complex methods including linear regression nonlinear regression and kernel smoothing curve fits as well as Taylor Series Monte Carlo and Bayesian approaches Features 1 Extensive use of modern open source software R 2 Many code examples are provided 3 The uncertainty analyses conform to accepted professional standards ASME 4 The book is self contained and includes all necessary material including chapters on statistics and programming in R Benjamin D Shaw is a professor in the Mechanical and Aerospace Engineering Department at the University of California Davis His research interests are primarily in experimental and theoretical aspects of combustion Along with other courses he has taught undergraduate and graduate courses on engineering experimentation and uncertainty analysis He has published widely in archival journals and became an ASME Fellow in 2003 **Animal Movement** Mevin B. Hooten, Devin S. Johnson, Brett T. McClintock, Juan M.

Morales, 2017-03-16 The study of animal movement has always been a key element in ecological science because it is inherently linked to critical processes that scale from individuals to populations and communities to ecosystems Rapid improvements in biotelemetry data collection and processing technology have given rise to a variety of statistical methods for characterizing animal movement The book serves as a comprehensive reference for the types of statistical models used to study individual based animal movement Animal Movement is an essential reference for wildlife biologists quantitative ecologists and statisticians who seek a deeper understanding of modern animal movement models A wide variety of modeling approaches are reconciled in the book using a consistent notation Models are organized into groups based on how they treat the underlying spatio temporal process of movement Connections among approaches are highlighted to allow the reader to form a broader view of animal movement analysis and its associations with traditional spatial and temporal statistical modeling After an initial overview examining the role that animal movement plays in ecology a primer on spatial and temporal statistics provides a solid foundation for the remainder of the book Each subsequent chapter outlines a fundamental type of statistical model utilized in the contemporary analysis of telemetry data for animal movement inference Descriptions begin with basic traditional forms and sequentially build up to general classes of models in each category Important background and technical details for each class of model are provided including spatial point process models discrete time dynamic models and continuous time stochastic process models The book also covers the essential elements for how to

accommodate multiple sources of uncertainty such as location error and latent behavior states In addition to thorough descriptions of animal movement models differences and connections are also emphasized to provide a broader perspective of approaches

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

Decoding **Bayesian Models A Statistical Primer For Ecologists**: Revealing the Captivating Potential of Verbal Expression

In an era characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its capability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Bayesian Models A Statistical Primer For Ecologists**," a mesmerizing literary creation penned with a celebrated wordsmith, readers embark on an enlightening odyssey, unraveling the intricate significance of language and its enduring impact on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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