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Categorical Data Analysis Alan Agresti,2012-12-03 Praise for the Second Edition A must have book for anyone expecting to do research and or applications in categorical data analysis Statistics in Medicine It is a total delight reading this book Pharmaceutical Research If you do any analysis of categorical data this is an essential desktop reference Technometrics The use of statistical methods for analyzing categorical data has increased dramatically particularly in the biomedical social sciences and financial industries Responding to new developments this book offers a comprehensive treatment of the most important methods for categorical data analysis Categorical Data Analysis Third Edition summarizes the latest methods for univariate and correlated multivariate categorical responses Readers will find a unified generalized linear models approach that connects logistic regression and Poisson and negative binomial loglinear models for discrete data with normal regression for continuous data This edition also features An emphasis on logistic and probit regression methods for binary ordinal and nominal responses for independent observations and for clustered data with marginal models and random effects models Two new chapters on alternative methods for binary response data including smoothing and regularization methods classification methods such as linear discriminant analysis and classification trees and cluster analysis New sections introducing the Bayesian approach for methods in that chapter More than 100 analyses of data sets and over 600 exercises Notes at the end of each chapter that provide references to recent research and topics not covered in the text linked to a bibliography of more

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Modelling Identities Catalin Nicolae Popa,2018-05-26 This volume investigates the construction of group identity in Late La T ne South East Europe using an innovative statistical modelling method Death and burial theory underlies the potential of mortuary practices for identity research The sample used for this volumes s research consists of 370 graves organized in a specially crated database that records funerary ritual and grave good information In the case of grave goods this involved found hierarchically organized categorical variables which serve to describe each item by combining functional and typological features The volume also aims to show the compatibility of archaeological theory and statistical modelling The discussions from archaeological theory rarely find methodological implementations through statistical methods In this volume theoretical issues form an integrative part of data preparation method development and result interpretation

Project-Based R Companion to Introductory Statistics Chelsea Myers,2020-12-22 Project Based R Companion to Introductory Statistics is envisioned as a companion to a traditional statistics or biostatistics textbook with each chapter covering traditional topics such as descriptive statistics regression and hypothesis testing However unlike a traditional textbook each chapter will present its material using a complete step by step analysis of a real publicly available dataset with an emphasis on the practical skills of testing assumptions data exploration and forming conclusions The chapters in the main

body of the book include a worked example showing the R code used at each step followed by a multi part project for students to complete These projects which could serve as alternatives to traditional discrete homework problems will illustrate how to put the pieces together and conduct a complete start to finish data analysis using the R statistical software package At the end of the book there are several projects that require the use of multiple statistical techniques that could be used as a take home final exam or final project for a class Key features of the text Organized in chapters focusing on the same topics found in typical introductory statistics textbooks descriptive statistics regression two way tables hypothesis testing for means and proportions etc so instructors can easily pair this supplementary material with course plans Includes student projects for each chapter which can be assigned as laboratory exercises or homework assignments to supplement traditional homework Features real world datasets from scientific publications in the fields of history pop culture business medicine and forensics for students to analyze Allows students to gain experience working through a variety of statistical analyses from start to finish The book is written at the undergraduate level to be used in an introductory statistical methods course or subject specific research methods course such as biostatistics or research methods for psychology or business analytics Author After a 10 year career as a research biostatistician in the Department of Ophthalmology and Visual Sciences at the University of Wisconsin Madison Chelsea Myers teaches statistics and biostatistics at Rollins College and Valencia College in Central Florida She has authored or co authored more than 30 scientific papers and presentations and is the creator of the MCAT preparation website MCATMath com **Student Solutions Manual for Introductory Statistics** Stephen Kokoska,2008-06-27 This Guide offers students explanations of crucial concepts in each section of IPS plus detailed solutions to key text problems and stepped through models of important statistical techniques **Analysis of Categorical Data with R** Christopher R. Bilder,Thomas M. Loughin,2024-07-31 Analysis of Categorical Data with R Second Edition presents a modern account of categorical data analysis using the R software environment It covers recent techniques of model building and assessment for binary multicategory and count response variables and discusses fundamentals such as odds ratio and probability estimation The authors give detailed advice and guidelines on which procedures to use and why to use them The second edition is a substantial update of the first based on the authors experiences of teaching from the book for nearly a decade The book is organized as before but with new content throughout and there are two new substantive topics in the advanced topics chapter group testing and splines The computing has been completely updated with the emmeans package now integrated into the book The examples have also been updated notably to include new examples based on COVID 19 and there are more than 90 new exercises in the book The solutions manual and teaching videos have also been updated Features Requires no prior experience with R and offers an introduction to the essential features and functions of R Includes numerous examples from medicine psychology sports ecology and many other areas Integrates extensive R code and output Graphically demonstrates many of the features and properties of various analysis methods

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