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this book is a comprehensive guide to rectal cancer care that will provide general and colorectal surgeons details regarding the latest developments in the field the book aims to cover the dynamic shifts in rectal cancer care that have taken place over recent years management approaches such as watch and wait and transanal approaches are evaluated and assessed by experienced physicians to give readers a full understanding of the available treatment options chapter summaries are included to give a clinical overview of each approach and to assist the understanding of each topic covered and make the book applicable to both general surgeons and specialist practice nurses as well as rectal cancer specialists

r the statistical and graphical environment is rapidly emerging as an important set of teaching and research tools for biologists this book draws upon the popularity and free availability of r to couple the theory and practice of biostatistics into a single treatment so as to provide a textbook for biologists learning statistics r or both an abridged description of biostatistical principles and analysis sequence keys are combined together with worked examples of the practical use of r into a complete practical guide to designing and analyzing real biological research topics covered include simple hypothesis testing graphing exploratory data analysis and graphical summaries regression linear multi and non linear simple and complex anova and ancova designs including nested factorial blocking spit plot and repeated measures frequency analysis and generalized linear models linear mixed effects modeling is also incorporated extensively throughout as an alternative to traditional modeling techniques the book is accompanied by a companion website wiley com go logan r with an extensive set of resources comprising all r scripts and data sets used in the book additional worked examples the biology package and other instructional materials and links

the new edition of this innovative book r data analysis without programming prepares the readers to quickly analyze data and interpret statistical results using r professor gerbing has developed lessr a ground breaking method in alleviating the challenges of r programming the lessr extends r removing the need for programming this edition expands upon the first edition s introduction to r through lessr which enables the readers to learn how to organize data for analysis read the data into r and generate output without performing numerous functions and programming exercises first with lessr readers can select the necessary procedure and change the relevant variables with simple function calls the text reviews and explains basic statistical procedures with the lessr enhancements added to the standard r environment using lessr data analysis with r becomes immediately accessible to the novice user and easier to use for the experienced user highlights along with content new to this edition include explanation and interpretation of all data analysis techniques much more than a computer manual this book shows the reader how to explain and interpret the results introduces the concepts and commands reviewed in each chapter clear relaxed writing style more effectively communicates the underlying concepts than more stilted academic writing extensive margin notes highlight define illustrate and cross reference the key concepts when readers encounter a term previously discussed the margin notes identify the page number for the initial introduction scenarios that highlight the use of a specific analysis followed by the corresponding r lessr input output and an interpretation of the results numerous examples of output from psychology business education and other social sciences that demonstrate the analysis and how to interpret results two data sets are analyzed multiple times in the book provide continuity throughout comprehensive a wide range of data analysis techniques are presented throughout the book integration with machine learning as regression analysis is presented from both the traditional perspective and from the modern machine learning perspective end of chapter problems help readers test their understanding of the concepts a website at lessrstats com that features the data sets referenced in both standard text and spss formats so readers can practice using r lessr by working through the text examples and worked problems r lessr videos to help readers better understand the program and more this book is ideal for graduate and undergraduate courses in statistics beyond the introductory course research methods and or any data analysis course taught in departments of psychology business education and other social and health sciences this book is also appreciated by researchers doing data analysis prerequisites include basic statistical knowledge though the concepts are explained from the beginning in the book previous knowledge of r is not assumed

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the comprehensive guide to hepatitis advances provides the most up to date information on all types of hepatitis in one resource coverage spans hepatitis in all forms viral alcoholic metabolic drug autoimmune etc showing the implications of current research in clinical practice and discussing future research directions discussions focus on the scientific advancements in understanding the disease process and in the treatment of different groups of hepatitis this reference is perfect for basic science researchers in the field of hepatology practicing gastroenterologists and hepatologists as well as primary care physicians attending to liver disease and medical residents undergoing specialist training in gastroenterology and hepatology provides comprehensive coverage of the different types of hepatitis highlights the most recent research findings related to different types of hepatitis and their impact on clinical care discusses future development specific to different types of hepatitis

this book is designed for self study the reader can apply the theoretical concepts directly within r by following the examples

regression analysis in r a comprehensive view for the social sciences covers the basic applications of multiple linear regression all the way through to more complex regression applications and extensions written for graduate level students of social science disciplines this book walks readers through bivariate correlation giving them a solid framework from which to expand into more complicated regression models concepts are demonstrated using r software and real data examples key features full output examples complete with interpretation full syntax examples to help teach r code appendix explaining basic r functions methods for multilevel data that are often included in basic regression texts end of chapter comprehension exercises

new edition of the classic complete reference book for cardiologists and trainee cardiologists on the theory and practice of electrocardiography one of the key modalities used for evaluating cardiology patients and deciding on appropriate management strategies

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statistical tools to analyze correlated binary data are spread out in the existing literature this book makes these tools accessible to practitioners in a single volume chapters cover recently developed statistical tools and statistical packages that are tailored to analyzing correlated binary data the authors showcase both traditional and new methods for application to health related research data and computer programs will be publicly available in order for readers to replicate model development but learning a new statistical language is not necessary with this book the inclusion of code for r sas and spss allows for easy implementation by readers for readers interested in learning more about the languages though there are short tutorials in the appendix accompanying data sets are available for

download through the book's website data analysis presented in each chapter will provide step by step instructions so these new methods can be readily applied to projects researchers and graduate students in statistics epidemiology and public health will find this book particularly useful

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data analysis plays a vital role in guiding medical treatment plans patient care and the formulation of control and prevention policies in the field of healthcare in today's era researchers in these domains require a firm grasp of data statistical concepts and programming skills due to the increasing complexity of data reproducible analyses and cutting edge statistical methods are becoming increasingly necessary this book which is both comprehensive and highly practical addresses these challenges by laying a solid foundation of data and statistical theory for readers subsequently it equips them with practical skills to conduct analyses using the powerful R programming language widely used by statisticians the book takes a gentle approach to help readers navigate data and statistical analysis using R minimizing the learning curve RStudio is used as the integrated development environment ideal for enhanced productivity for readers to run their R codes following a logical sequence commonly applied in medical and health research the book covers fundamental concepts of data analysis and statistical modeling techniques it provides readers including those with limited statistical knowledge and programming skills with hands on experience through R programming the online version of this book is available on bookdown.org a publishing platform provided by RStudio pbc specifically designed to host books written using the bookdown package in R additionally all R codes and datasets in this book can be found on the author's GitHub repository

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tree based methods for statistical learning in R provides a thorough introduction to both individual decision tree algorithms part I and ensembles thereof part II part I of the book brings several different tree algorithms into focus both conventional and contemporary building a strong foundation for how individual decision trees work will help readers better understand tree based ensembles at a deeper level which lie at the cutting edge of modern statistical and machine learning methodology the book follows up most ideas and mathematical concepts with code based examples in the R statistical language with an emphasis on using as few external packages as possible for example users will be exposed to writing their own random forest and gradient tree boosting functions using simple for loops and basic tree fitting software like rpart and party partykit and more the core chapters also end with a detailed section on relevant software in both R and other opensource alternatives e.g. Python Spark and Julia and example usage on real data sets while the book mostly uses R it is meant to be equally accessible and useful to non R programmers consumers of this book will have gained a solid foundation and appreciation for tree based methods and how they can be used to solve practical problems and challenges data scientists often face in applied work features thorough coverage from the ground up of tree based methods e.g. CART conditional inference trees bagging boosting and random forests a companion website containing additional supplementary material and the code to reproduce every example and figure in the book a companion R package called treemisc which contains several data sets and functions used throughout the book e.g. there's an implementation of gradient tree boosting with LAD loss that shows how to perform the line search step by updating the terminal node estimates of a fitted rpart tree interesting examples that are of practical use for example how to construct partial dependence plots from a fitted model in Spark MLlib using only Spark operations or post processing tree ensembles via the lasso to reduce the number of trees while maintaining or even improving performance

this popular established text has been expanded to include the most up to date research on social cognition models and health behaviours this edition takes account of important developments in the field and features three completely new chapters on self determination theory prototype willingness model and health behaviour change techniques updated work on the health belief model protection motivation theory social cognitive theory and the theory of planned behavior new models and greater focus on health behaviour change providing the theoretical background and examples of how to apply the most common social cognition models to health behaviours this book thoroughly examines how to assess the advantages and disadvantages of using each of these models appropriately apply each model in practice adequately analyze and report the results apply the models to change health behaviour predicting and changing health behaviour boasts many of the leading names in the field and provides key reading for advanced undergraduate and postgraduate students health promoters health psychologists and others assessing health behaviour

a hands on way to learning data analysis part of the core of statistics linear models are used to make predictions and explain the relationship between the response and the predictors understanding linear models is crucial to a broader competence in the practice of statistics linear models with r third edition explains how to use linear models in physical science engineering social science and business applications the book incorporates several improvements that reflect how the world of r has greatly expanded since the publication of the second edition new to the third edition 40 more content with more explanation and examples throughout new chapter on sampling featuring simulation based methods model assessment methods discussed explanation chapter expanded to include introductory ideas about causation model interpretation in the presence of transformation crossvalidation for model selection chapter on regularization now includes the elastic net more on multiple comparisons and the use of marginal means discussion of design and power like its widely praised best selling predecessor this edition combines statistics and r to seamlessly give a coherent exposition of the practice of linear modeling the text offers up to date insight on essential data analysis topics from estimation inference and prediction to missing data factorial models and block designs numerous examples illustrate how to apply the different methods using r

this book gets you up and running with using r in your research project focusing on data analysis

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