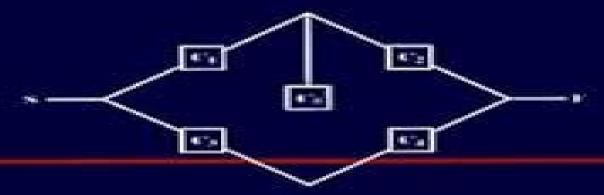
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WILEY SERIES IN PROBABILITY AND STATISTICS

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Mathematical Theory of Reliability of Time Dependent Systems with Practical Applications Igor N. Kovalenko, Philip A. Pegg, 1997-07-16 One of the greatest problems in engineering is reliability. The performance of all machinery degrades over time and unless counteraction is taken at some point any system will eventually fail Once a system fails there are a number of possible solutions the mathematical and statistical measurement and analysis of these solutions forms the mathematical theory of reliability. The aim of the authors is to concentrate on aspects of particular importance in the mathematical theory of reliability of time dependent systems rather than give a general overview Particular emphasis is placed on fault tree analysis Monte Carlo methods and importance measures This book will be of particular interest to applied researchers and engineers working in areas where reliability is crucial Contents Introduction Markov and Semi Markov models as a basis for the mathematical analysis of system reliability methods for investigating homogeneous and non homogeneous point processes event flows fault trees the current state of research theory of redundant systems Monte Carlo methods reliability analysis using perturbation methods stiff processes in reliability analysis variance reduction methods analytical statistical methods for rapid simulation of repairable systems with structure redundancy measures of reliability importance of Exploration and Analysis of DNA Microarray and Protein Array Data Dhammika Amaratunga, Javier components index Cabrera, 2009-09-25 A cutting edge guide to the analysis of DNA microarray data Genomics is one of the major scientific revolutions of this century and the use of microarrays to rapidly analyze numerous DNA samples has enabled scientists to make sense of mountains of genomic data through statistical analysis Today microarrays are being used in biomedical research to study such vital areas as a drug s therapeutic value or toxicity and cancer spreading patterns of gene activity Exploration and Analysis of DNA Microarray and Protein Array Data answers the need for a comprehensive cutting edge overview of this important and emerging field The authors seasoned researchers with extensive experience in both industry and academia effectively outline all phases of this revolutionary analytical technique from the preprocessing to the analysis stage Highlights of the text include A review of basic molecular biology followed by an introduction to microarrays and their preparation Chapters on processing scanned images and preprocessing microarray data Methods for identifying differentially expressed genes in comparative microarray experiments Discussions of gene and sample clustering and class prediction Extension of analysis methods to protein array data Numerous exercises for self study as well as data sets and a useful collection of computational tools on the authors Web site make this important text a valuable resource for both students and System-level Test and Validation of Hardware/Software Systems Matteo Sonza professionals in the field Reorda, Zebo Peng, Massimo Violante, 2006-03-30 New manufacturing technologies have made possible the integration of entire systems on a single chip This new design paradigm termed system on chip SOC together with its associated manufacturing problems represents a real challenge for designers SOC is also reshaping approaches to test and validation

activities. These are beginning to migrate from the traditional register transfer or gate levels of abstraction to the system. level Until now test and validation have not been supported by system level design tools so designers have lacked the infrastructure to exploit all the benefits stemming from the adoption of the system level of abstraction Research efforts are already addressing this issue This monograph provides a state of the art overview of the current validation and test techniques by covering all aspects of the subject including modeling of bugs and defects stimulus generation for validation and test purposes including timing errors design for testability **Longitudinal Data Analysis** Donald Hedeker, Robert D. Gibbons, 2006-05-12 Longitudinal data analysis for biomedical and behavioral sciences This innovative book sets forth and describes methods for the analysis of longitudinal data emphasizing applications to problems in the biomedical and behavioral sciences Reflecting the growing importance and use of longitudinal data across many areas of research the text is designed to help users of statistics better analyze and understand this type of data Much of the material from the book grew out of a course taught by Dr Hedeker on longitudinal data analysis The material is therefore thoroughly classroom tested and includes a number of features designed to help readers better understand and apply the material Statistical procedures featured within the text include Repeated measures analysis of variance Multivariate analysis of variance for repeated measures Random effects regression models RRM Covariance pattern models Generalized estimating equations GEE models Generalizations of RRM and GEE for categorical outcomes Practical in their approach the authors emphasize the applications of the methods using real world examples for illustration Some syntax examples are provided although the authors do not generally focus on software in this book Several datasets and computer syntax examples are posted on this title s companion Web site The authors intend to keep the syntax examples current as new versions of the software programs emerge This text is designed for both undergraduate and graduate courses in longitudinal data analysis Instructors can take advantage of overheads and additional course materials available online for adopters Applied statisticians in biomedicine and the social sciences can also use the book as a convenient reference Matrix Algebra Useful for Statistics Shayle R. Searle, 2006-03-20 WILEY INTERSCIENCE PAPERBACK SERIES The Wiley Interscience Paperback Series consists of selected booksthat have been made more accessible to consumers in an effort toincrease global appeal and general circulation With these newunabridged softcover volumes Wiley hopes to extend the lives ofthese works by making them available to future generations of statisticians mathematicians and scientists This book is intended to teach useful matrix algebra to students teachers consultants researchers and practitioners in statistics and other quantitative methods The author concentrates on practical matters and writes in a friendly and informal style this is a useful and enjoyable book to have at hand Biometrics This book is an easy to understand guide to matrix algebra and itsuses in statistical analysis The material is presented in an explanatory style rather than the formal theorem proof format Thisself contained text includes numerous applied illustrations numerical examples and exercises Modern Experimental Design Thomas P. Ryan, 2006-12-22 A

complete and well balanced introduction to modern experimental design Using current research and discussion of the topic along with clear applications Modern Experimental Design highlights the guiding role of statistical principles in experimental design construction. This text can serve as both an applied introduction as well as a concise review of the essential types of experimental designs and their applications Topical coverage includes designs containing one or multiple factors designs with at least one blocking factor split unit designs and their variations as well as supersaturated and Plackett Burman designs In addition the text contains extensive treatment of Conditional effects analysis as a proposed general method of analysis Multiresponse optimization Space filling designs including Latin hypercube and uniform designs Restricted regions of operability and debarred observations Analysis of Means ANOM used to analyze data from various types of designs The application of available software including Design Expert JMP and MINITAB This text provides thorough coverage of the topic while also introducing the reader to new approaches Using a large number of references with detailed analyses of datasets Modern Experimental Design works as a well rounded learning tool for beginners as well as a valuable resource for Counting Processes and Survival Analysis Thomas R. Fleming, David P. Harrington, 2011-09-20 The practitioners Wiley Interscience Paperback Series consists of selected books that have been made more accessible to consumers in an effort to increase global appeal and general circulation With these new unabridged softcover volumes Wiley hopes to extend the lives of these works by making them available to future generations of statisticians mathematicians and scientists The book is a valuable completion of the literature in this field It is written in an ambitious mathematical style and can be recommended to statisticians as well as biostatisticians Biometrische Zeitschrift Not many books manage to combine convincingly topics from probability theory over mathematical statistics to applied statistics. This is one of them The book has other strong points to recommend it it is written with meticulous care in a lucid style general results being illustrated by examples from statistical theory and practice and a bunch of exercises serve to further elucidate and elaborate on the text Mathematical Reviews This book gives a thorough introduction to martingale and counting process methods in survival analysis thereby filling a gap in the literature Zentralblatt f r Mathematik und ihre Grenzgebiete Mathematics Abstracts The authors have performed a valuable service to researchers in providing this material in a self contained and accessible form This text is essential reading for the probabilist or mathematical statistician working in the area of survival analysis Short Book Reviews International Statistical Institute Counting Processes and Survival Analysis explores the martingale approach to the statistical analysis of counting processes with an emphasis on the application of those methods to censored failure time data This approach has proven remarkably successful in yielding results about statistical methods for many problems arising in censored data A thorough treatment of the calculus of martingales as well as the most important applications of these methods to censored data is offered Additionally the book examines classical problems in asymptotic distribution theory for counting process methods and newer methods for graphical analysis and diagnostics of censored data Exercises are included

to provide practice in applying martingale methods and insight into the calculus itself **Finding Groups in Data** Leonard Kaufman, Peter J. Rousseeuw, 2009-09-25 The Wiley Interscience Paperback Series consists of selected books that have been made more accessible to consumers in an effort to increase global appeal and general circulation With these new unabridged softcover volumes Wiley hopes to extend the lives of these works by making them available to future generations of statisticians mathematicians and scientists Cluster analysis is the increasingly important and practical subject of finding groupings in data The authors set out to write a book for the user who does not necessarily have an extensive background in mathematics They succeed very well Mathematical Reviews Finding Groups in Data is a clear readable and interesting presentation of a small number of clustering methods In addition the book introduced some interesting innovations of applied value to clustering literature Journal of Classification This is a very good easy to read and practical book It has many nice features and is highly recommended for students and practitioners in various fields of study Technometrics An introduction to the practical application of cluster analysis this text presents a selection of methods that together can deal with most applications These methods are chosen for their robustness consistency and general applicability This book discusses various types of data including interval scaled and binary variables as well as similarity data and explains how these can be transformed prior to clustering Structural Equation Modeling Sik-Yum Lee, 2007-04-04 Winner of the 2008 Ziegel Prize for outstanding new book of the year Structural equation modeling SEM is a powerful multivariate method allowing the evaluation of a series of simultaneous hypotheses about the impacts of latent and manifest variables on other variables taking measurement errors into account As SEMs have grown in popularity in recent years new models and statistical methods have been developed for more accurate analysis of more complex data A Bayesian approach to SEMs allows the use of prior information resulting in improved parameter estimates latent variable estimates and statistics for model comparison as well as offering more reliable results for smaller samples Structural Equation Modeling introduces the Bayesian approach to SEMs including the selection of prior distributions and data augmentation and offers an overview of the subject s recent advances Demonstrates how to utilize powerful statistical computing tools including the Gibbs sampler the Metropolis Hasting algorithm bridge sampling and path sampling to obtain the Bayesian results Discusses the Bayes factor and Deviance Information Criterion DIC for model comparison Includes coverage of complex models including SEMs with ordered categorical variables and dichotomous variables nonlinear SEMs two level SEMs multisample SEMs mixtures of SEMs SEMs with missing data SEMs with variables from an exponential family of distributions and some of their combinations Illustrates the methodology through simulation studies and examples with real data from business management education psychology public health and sociology Demonstrates the application of the freely available software WinBUGS via a supplementary website featuring computer code and data sets Structural Equation Modeling A Bayesian Approach is a multi disciplinary text ideal for researchers and students in many areas including statistics biostatistics business education medicine psychology

public health and social science Biostatistical Methods in Epidemiology Stephen C. Newman, 2003-04-11 An introduction to classical biostatistical methods in epidemiology Biostatistical Methods in Epidemiology provides an introduction to a wide range of methods used to analyze epidemiologic data with a focus on nonregression techniques The text includes an extensive discussion of measurement issues in epidemiology especially confounding Maximum likelihood Mantel Haenszel and weighted least squares methods are presented for the analysis of closed cohort and case control data Kaplan Meier and Poisson methods are described for the analysis of censored survival data A justification for using odds ratio methods in case control studies is provided Standardization of rates is discussed and the construction of ordinary multiple decrement and cause deleted life tables is outlined Sample size formulas are given for a range of epidemiologic study designs The text ends with a brief overview of logistic and Cox regression Other highlights include Many worked examples based on actual data Discussion of exact methods Recommendations for preferred methods Extensive appendices and references Biostatistical Methods in Epidemiology provides an excellent introduction to the subject for students while also serving as a comprehensive reference for epidemiologists and other health professionals For more information visit www wiley com mathematics

Examining Robustness and Vulnerability of Networked Systems S. Butenko, E.L. Pasiliao, V. Shylo, 2014-06-19 Modern critical infrastructure is characterized by complex heterogeneous and dynamically evolving networks But these can be vulnerable to component failure and this is a problem which must be addressed by realistic mathematical models This book presents papers from the NATO Advanced Research Workshop ARW Examining Robustness and Vulnerability of Critical Infrastructure Networks held in Kiev Ukraine in June 2013 Contributions were from workshop participants as well as invited experts in the field and cover topics including mathematical models probability based risk measures algorithms for the design and detection of robust structures identification of critical network components and case studies This book will be of interest to researchers practitioners and graduate students in the fields of mathematics computer science and engineering

Robust Regression and Outlier Detection Peter J. Rousseeuw, Annick M. Leroy, 2003-10-03 WILEY INTERSCIENCE PAPERBACK SERIES The Wiley Interscience Paperback Series consists of selected books that have been made more accessible to consumers in an effort to increase global appeal and general circulation With these new unabridged softcover volumes Wiley hopes to extend the lives of these works by making them available to future generations of statisticians mathematicians and scientists The writing style is clear and informal and much of the discussion is oriented to application In short the book is a keeper Mathematical Geology I would highly recommend the addition of this book to the libraries of both students and professionals It is a useful textbook for the graduate student because it emphasizes both the philosophy and practice of robustness in regression settings and it provides excellent examples of precise logical proofs of theorems Even for those who are familiar with robustness the book will be a good reference because it consolidates the research in high breakdown affine equivariant estimators and includes an extensive bibliography in robust regression outlier diagnostics and

related methods The aim of this book the authors tell us is to make robust regression available for everyday statistical practice Rousseeuw and Leroy have included all of the necessary ingredients to make this happen Journal of the American Statistical Association

Limit Distributions for Sums of Independent Random Vectors Mark M.

Meerschaert, Hans-Peter Scheffler, 2001-07-11 A comprehensive introduction to the central limit theory from foundations to current research This volume provides an introduction to the central limit theory of random vectors which lies at the heart of probability and statistics. The authors develop the central limit theory in detail starting with the basic constructions of modern probability theory then developing the fundamental tools of infinitely divisible distributions and regular variation They provide a number of extensions and applications to probability and statistics and take the reader through the fundamentals to the current level of research In synthesizing results from nearly 200 research papers and presenting them in a self contained form authors Meerschaert and Scheffler have produced an accessible reference that treats the central limit theory honestly and focuses on multivariate models For researchers it provides an efficient and logical path through a large collection of results with many possible applications to real world phenomena Limit Distributions for Sums of Independent Random Vectors includes a coherent introduction to limit distributions and these other features A self contained introduction to the multivariate problem Multivariate regular variation for linear operators real valued functions and Borel Measures Multivariate limit theorems limit distributions central limit theorems and related limit theorems Real world applications Limit Distributions for Sums of Independent Random Vectors is a comprehensive reference that provides an up to date survey of the state of the art in this important research area Smoothing and Regression Michael G. Schimek, 2013-05-29 A comprehensive introduction to a wide variety of univariate and multivariate smoothing techniques for regression Smoothing and Regression Approaches Computation and Application bridges the many gaps that exist among competing univariate and multivariate smoothing techniques It introduces describes and in some cases compares a large number of the latest and most advanced techniques for regression modeling Unlike many other volumes on this topic which are highly technical and specialized this book discusses all methods in light of both computational efficiency and their applicability for real data analysis Using examples of applications from the biosciences environmental sciences engineering and economics as well as medical research and marketing this volume addresses the theory computation and application of each approach A number of the techniques discussed such as smoothing under shape restrictions or of dependent data are presented for the first time in book form Special features of this book include Comprehensive coverage of smoothing and regression with software hints and applications from a wide variety of disciplines A unified easy to follow format Contributions from more than 25 leading researchers from around the world More than 150 illustrations also covering new graphical techniques important for exploratory data analysis and visualization of high dimensional problems Extensive end of chapter references For professionals and aspiring professionals in statistics applied mathematics computer science and econometrics as well as for

researchers in the applied and social sciences Smoothing and Regression is a unique and important new resource destined to become one the most frequently consulted references in the field Statistical Methods in Spatial Epidemiology Andrew B. Lawson, 2013-07-08 Spatial epidemiology is the description and analysis of the geographical distribution of disease It is more important now than ever with modern threats such as bio terrorism making such analysis even more complex This second edition of Statistical Methods in Spatial Epidemiology is updated and expanded to offer a complete coverage of the analysis and application of spatial statistical methods The book is divided into two main sections Part 1 introduces basic definitions and terminology along with map construction and some basic models. This is expanded upon in Part II by applying this knowledge to the fundamental problems within spatial epidemiology such as disease mapping ecological analysis disease clustering bio terrorism space time analysis surveillance and infectious disease modelling Provides a comprehensive overview of the main statistical methods used in spatial epidemiology Updated to include a new emphasis on bio terrorism and disease surveillance Emphasizes the importance of space time modelling and outlines the practical application of the method Discusses the wide range of software available for analyzing spatial data including WinBUGS SaTScan and R and features an accompanying website hosting related software Contains numerous data sets each representing a different approach to the analysis and provides an insight into various modelling techniques This text is primarily aimed at medical statisticians researchers and practitioners from public health and epidemiology It is also suitable for postgraduate students of statistics and epidemiology as well professionals working in government agencies Clinical Trial Design Guosheng Yin, 2013-06-07 A balanced treatment of the theories methodologies and design issues involved in clinical trials using statistical methods. There has been enormous interest and development in Bayesian adaptive designs especially for early phases of clinical trials However for phase III trials frequentist methods still play a dominant role through controlling type I and type II errors in the hypothesis testing framework From practical perspectives Clinical Trial Design Bayesian and Frequentist Adaptive Methods provides comprehensive coverage of both Bayesian and frequentist approaches to all phases of clinical trial design Before underpinning various adaptive methods the book establishes an overview of the fundamentals of clinical trials as well as a comparison of Bayesian and frequentist statistics Recognizing that clinical trial design is one of the most important and useful skills in the pharmaceutical industry this book provides detailed discussions on a variety of statistical designs their properties and operating characteristics for phase I II and III clinical trials as well as an introduction to phase IV trials Many practical issues and challenges arising in clinical trials are addressed Additional topics of coverage include Risk and benefit analysis for toxicity and efficacy trade offs Bayesian predictive probability trial monitoring Bayesian adaptive randomization Late onset toxicity and response Dose finding in drug combination trials Targeted therapy designs The author utilizes cutting edge clinical trial designs and statistical methods that have been employed at the world's leading medical centers as well as in the pharmaceutical industry The software used throughout the book is freely available on the

book s related website equipping readers with the necessary tools for designing clinical trials Clinical Trial Design is an excellent book for courses on the topic at the graduate level The book also serves as a valuable reference for statisticians and biostatisticians in the pharmaceutical industry as well as for researchers and practitioners who design conduct and monitor clinical trials in their everyday work **Optimal Learning** Warren B. Powell, Ilya O. Ryzhov, 2013-07-09 Learn the science of collecting information to make effective decisions Everyday decisions are made without the benefit of accurate information Optimal Learning develops the needed principles for gathering information to make decisions especially when collecting information is time consuming and expensive Designed for readers with an elementary background in probability and statistics the book presents effective and practical policies illustrated in a wide range of applications from energy homeland security and transportation to engineering health and business This book covers the fundamental dimensions of a learning problem and presents a simple method for testing and comparing policies for learning Special attention is given to the knowledge gradient policy and its use with a wide range of belief models including lookup table and parametric and for online and offline problems Three sections develop ideas with increasing levels of sophistication Fundamentals explores fundamental topics including adaptive learning ranking and selection the knowledge gradient and bandit problems Extensions and Applications features coverage of linear belief models subset selection models scalar function optimization optimal bidding and stopping problems Advanced Topics explores complex methods including simulation optimization active learning in mathematical programming and optimal continuous measurements Each chapter identifies a specific learning problem presents the related practical algorithms for implementation and concludes with numerous exercises A related website features additional applications and downloadable software including MATLAB and the Optimal Learning Calculator a spreadsheet based package that provides an introduction to learning and a variety of policies for learning

Introductory Stochastic Analysis for Finance and Insurance X. Sheldon Lin, Society of Actuaries, 2006-04-21 Incorporates the many tools needed for modeling and pricing infinance and insurance Introductory Stochastic Analysis for Finance and Insurance introduces readers to the topics needed to master and use basicstochastic analysis techniques for mathematical finance The authorpresents the theories of stochastic processes and stochastic calculus and provides the necessary tools for modeling and pricingin finance and insurance Practical in focus the book s emphasisis on application intuition and computation rather thantheory Consequently the text is of interest to graduate students researchers and practitioners interested in these areas While thetext is self contained an introductory course in probability theory is beneficial to prospective readers This book evolved from the author s experience as an instructor andhas been thoroughly classroom tested Following an introduction the author sets forth the fundamental information and tools neededby researchers and practitioners working in the financial andinsurance industries Overview of Probability Theory Discrete Time stochastic processes Continuous time stochastic processes Stochastic calculus basic topics The final two chapters Stochastic Calculus

Advanced Topics and Applications in Insurance are devoted to more advanced topics Readers learn the Feynman Kac formula the Girsanov s theorem and complex barrier hitting times distributions Finally readers discover how stochastic analysis and principles are applied inpractice through two insurance examples valuation of equity linkedannuities under a stochastic interest rate environment and calculation of reserves for universal life insurance Throughout the text figures and tables are used to help simplifycomplex theory and pro cesses An extensive bibliography opens upadditional avenues of research to specialized topics Ideal for upper level undergraduate and graduate students thistext is recommended for one semester courses in stochastic financeand calculus It is also recommended as a study guide forprofessionals taking Causality Actuarial Society CAS and Society of Actuaries SOA actuarial examinations Nonparametric Regression Methods for Longitudinal Data Analysis Hulin Wu, Jin-Ting Zhang, 2006-04-27 Incorporates mixed effects modeling techniques for more powerful and efficient methods This book presents current and effective nonparametric regression techniques for longitudinal data analysis and systematically investigates the incorporation of mixed effects modeling techniques into various nonparametric regression models The authors emphasize modeling ideas and inference methodologies although some theoretical results for the justification of the proposed methods are presented With its logical structure and organization beginning with basic principles the text develops the foundation needed to master advanced principles and applications Following a brief overview data examples from biomedical research studies are presented and point to the need for nonparametric regression analysis approaches Next the authors review mixed effects models and nonparametric regression models which are the two key building blocks of the proposed modeling techniques The core section of the book consists of four chapters dedicated to the major nonparametric regression methods local polynomial regression spline smoothing spline and penalized spline The next two chapters extend these modeling techniques to semiparametric and time varying coefficient models for longitudinal data analysis The final chapter examines discrete longitudinal data modeling and analysis Each chapter concludes with a summary that highlights key points and also provides bibliographic notes that point to additional sources for further study Examples of data analysis from biomedical research are used to illustrate the methodologies contained throughout the book Technical proofs are presented in separate appendices With its focus on solving problems this is an excellent textbook for upper level undergraduate and graduate courses in longitudinal data analysis It is also recommended as a reference for biostatisticians and other theoretical and applied research statisticians with an interest in longitudinal data analysis Not only do readers gain an understanding of the principles of various nonparametric regression methods but they also gain a practical understanding of how to use the methods to tackle real world problems

Statistical Methods for Forecasting Bovas Abraham, Johannes Ledolter, 2009-09-25 The Wiley Interscience Paperback Series consists of selected books that have been made more accessible to consumers in an effort to increase global appeal and general circulation With these new unabridged softcover volumes Wiley hopes to extend the lives of these works by making them available to future generations of statisticians

mathematicians and scientists This book it must be said lives up to the words on its advertising cover Bridging the gap between introductory descriptive approaches and highly advanced theoretical treatises it provides a practical intermediate level discussion of a variety of forecasting tools and explains how they relate to one another both in theory and practice It does just that Journal of the Royal Statistical Society A well written work that deals with statistical methods and models that can be used to produce short term forecasts this book has wide ranging applications It could be used in the context of a study of regression forecasting and time series analysis by PhD students or to support a concentration in quantitative methods for MBA students or as a work in applied statistics for advanced undergraduates Choice Statistical Methods for Forecasting is a comprehensive readable treatment of statistical methods and models used to produce short term forecasts The interconnections between the forecasting models and methods are thoroughly explained and the gap between theory and practice is successfully bridged Special topics are discussed such as transfer function modeling Kalman filtering state space models Bayesian forecasting and methods for forecast evaluation comparison and control The book provides time series autocorrelation and partial autocorrelation plots as well as examples and exercises using real data Statistical Methods for Forecasting serves as an outstanding textbook for advanced undergraduate and graduate courses in statistics business engineering and the social sciences as well as a working reference for professionals in business industry and government

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