Robustness of Statistical Tests

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Robustness Of Statistical Tests Statistical Modeling And Decision Science

Gérard Govaert

Robustness Of Statistical Tests Statistical Modeling And Decision Science:

   Robustness of Statistical Tests Takeaki Kariya,Bimal K. Sinha,2014-05-10 Robustness of Statistical Tests provides a general systematic finite sample theory of the robustness of tests and covers the application of this theory to some important testing problems commonly considered under normality This eight chapter text focuses on the robustness that is concerned with the exact robustness in which the distributional or optimal property that a test carries under a normal distribution holds exactly under a nonnormal distribution Chapter 1 reviews the elliptically symmetric distributions and their properties while Chapter 2 describes the representation theorem for the probability ration of a maximal invariant Chapter 3 explores the basic concepts of three aspects of the robustness of tests namely null nonnull and optimality as well as a theory providing methods to establish them Chapter 4 discusses the applications of the general theory with the study of the robustness of the familiar Student s r test and tests for serial correlation This chapter also deals with robustness without invariance Chapter 5 looks into the most useful and widely applied problems in multivariate testing including the GMANOVA General Multivariate Analysis of Variance Chapters 6 and 7 tackle the robust tests for covariance structures such as sphericity and independence and provide a detailed description of univariate and multivariate outlier problems Chapter 8 presents some new robustness results which deal with inference in two population problems This book will prove useful to advance graduate mathematical statistics students   **Introduction to Robust Estimation and Hypothesis Testing** Rand R. Wilcox,2012-01-12 This book focuses on the practical aspects of modern and robust statistical methods The increased accuracy and power of modern methods versus conventional approaches to the analysis of variance ANOVA and regression is remarkable Through a combination of theoretical developments improved and more flexible statistical methods and the power of the computer it is now possible to address problems with standard methods that seemed insurmountable only a few years ago   Bilinear Regression Analysis Dietrich von Rosen,2018-08-02 This book expands on the classical statistical multivariate analysis theory by focusing on bilinear regression models a class of models comprising the classical growth curve model and its extensions In order to analyze the bilinear regression models in an interpretable way concepts from linear models are extended and applied to tensor spaces Further the book considers decompositions of tensor products into natural subspaces and addresses maximum likelihood estimation residual analysis influential observation analysis and testing hypotheses where properties of estimators such as moments asymptotic distributions or approximations of distributions are also studied Throughout the text examples and several analyzed data sets illustrate the different approaches and fresh insights into classical multivariate analysis are provided This monograph is of interest to researchers and Ph D students in mathematical statistics signal processing and other fields where statistical multivariate analysis is utilized It can also be used as a text for second graduate level courses on multivariate analysis   **Inequalities and Extremal Problems in Probability and Statistics** Iosif Pinelis,Victor H. de la Peña,Rustam Ibragimov,Adam Osękowski,Irina Shevtsova,2017-05-10 Inequalities and Extremal

Problems in Probability and Statistics Selected Topics presents various kinds of useful inequalities that are applicable in many areas of mathematics the sciences and engineering The book enables the reader to grasp the importance of inequalities and how they relate to probability and statistics This will be an extremely useful book for researchers and graduate students in probability statistics and econometrics as well as specialists working across sciences engineering financial mathematics insurance and mathematical modeling of large risks Teaches users how to understand useful inequalities Applicable across mathematics sciences and engineering Presented by a team of leading experts *Regenerative Stochastic Simulation* Gerald S. Shedler,1992-12-17 Simulation is a controlled statistical sampling technique that can be used to study complex stochastic systems when analytic and or numerical techniques do not suffice The focus of this book is on simulations of discrete event stochastic systems namely simulations in which stochastic state transitions occur only at an increasing sequence of random times The discussion emphasizes simulations on a finite or countably infinite state space Develops probabilistic methods for simulation of discrete event stochastic systems Emphasizes stochastic modeling and estimation procedures based on limit theorems for regenerative stochastic processes Includes engineering applications of discrete even simulation to computer communication manufacturing and transportation systems Focuses on simulations with an underlying stochastic process that can specified as a generalized semi Markov process Unique approach to simulation with heavy emphasis on stochastic modeling Includes engineering applications for computer communication manufacturing and transportation systems Robust Statistics Frank R. Hampel,Elvezio M. Ronchetti,Peter J. Rousseeuw,Werner A. Stahel,2011-09-20 The Wiley Interscience Paperback Series consists of selectedbooks that have been made more accessible to consumers in an effortto increase 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 ofstatisticians mathematicians and scientists This is a nice book containing a wealth of information much ofit due to the authors If an instructor designing such acourse wanted a textbook this book would be the best choiceavailable There are many stimulating exercises and the bookalso contains an excellent index and an extensive list ofreferences Technometrics This book should be read carefully by anyone who isinterested in dealing with statistical models in a realisticfashion American Scientist Introducing concepts theory and applications RobustStatistics is accessible to a broad audience avoidingallusions to high powered mathematics while emphasizing ideas heuristics and background The text covers the approach based onthe influence function the effect of an outlier on an estimater for example and related notions such as the breakdown point Italso treats the change of variance function fundamental conceptsand results in the framework of estimation of a single parameter and applications to estimation of covariance matrices andregression parameters **Sample Size Methodology** M. M. Desu,2012-12-02 One of the most important problems in designing an experiment or a survey is sample size determination and this book presents the currently available methodology It includes both random sampling from standard probability distributions and from finite

populations Also discussed is sample size determination for estimating parameters in a Bayesian setting by considering the posterior distribution of the parameter and specifying the necessary requirements The determination of the sample size is considered for ranking and selection problems as well as for the design of clinical trials Appropriate techniques for attacking the general question of sample size determination in problems of estimation tests of hypotheses selection and clinical trial design are all presented and will help the reader in formulating an appropriate problem of sample size and in obtaining the solution The book can be used as a text in a senior level or a graduate course on sample size methodology Annotated list of tables in appendixSupplemental problems at the end of book **Data Science and Emerging Technologies** Yap Bee Wah,Michael W. Berry,Azlinah Mohamed,Dhiya Al-Jumeily,2023-03-31 The book presents selected papers from International Conference on Data Science and Emerging Technologies DaSET 2022 held online at UNITAR International University Malaysia during December 20 21 2022 This book aims to present current research and applications of data science and emerging technologies The deployment of data science and emerging technology contributes to the achievement of the Sustainable Development Goals for social inclusion environmental sustainability and economic prosperity Data science and emerging technologies such as artificial intelligence and blockchain are useful for various domains such as marketing health care finance banking environmental and agriculture An important grand challenge in data science is to determine how developments in computational and social behavioral sciences can be combined to improve well being emergency response sustainability and civic engagement in a well informed data driven society The topics of this book include but not limited to artificial intelligence big data technology machine and deep learning data mining optimization algorithms blockchain Internet of Things IoT cloud computing computer vision cybersecurity augmented and virtual reality cryptography and statistical learning Optimization Techniques in Statistics Jagdish S. Rustagi,2014-05-19 Statistics help guide us to optimal decisions under uncertainty A large variety of statistical problems are essentially solutions to optimization problems The mathematical techniques of optimization are fundamentalto statistical theory and practice In this book Jagdish Rustagi provides full spectrum coverage of these methods ranging from classical optimization and Lagrange multipliers to numerical techniques using gradients or direct search to linear nonlinear and dynamic programming using the Kuhn Tucker conditions or the Pontryagin maximal principle Variational methods and optimization in function spaces are also discussed as are stochastic optimization in simulation including annealing methods The text features numerous applications including Finding maximum likelihood estimates Markov decision processes Programming methods used to optimize monitoring of patients in hospitals Derivation of the Neyman Pearson lemma The search for optimal designs Simulation of a steel mill Suitable as both a reference and a text this book will be of interest to advanced undergraduate or beginning graduate students in statistics operations research management and engineering sciences and related fields Most of the material can be covered in one semester by students with a basic background in probability and statistics Covers optimization from traditional methods to

recent developments such as Karmarkars algorithm and simulated annealing Develops a wide range of statistical techniques in the unified context of optimization Discusses applications such as optimizing monitoring of patients and simulating steel mill operations Treats numerical methods and applications Includes exercises and references for each chapter Covers topics such as linear nonlinear and dynamic programming variational methods and stochastic optimization   Statistical Testing Strategies in the Health Sciences Albert Vexler,Alan D. Hutson,Xiwei Chen,2017-12-19 Statistical Testing Strategies in the Health Sciences provides a compendium of statistical approaches for decision making ranging from graphical methods and classical procedures through computationally intensive bootstrap strategies to advanced empirical likelihood techniques It bridges the gap between theoretical statistical methods and practical procedures applied to the planning and analysis of health related experiments The book is organized primarily based on the type of questions to be answered by inference procedures or according to the general type of mathematical derivation It establishes the theoretical framework for each method with a substantial amount of chapter notes included for additional reference It then focuses on the practical application for each concept providing real world examples that can be easily implemented using corresponding statistical software code in R and SAS The book also explains the basic elements and methods for constructing correct and powerful statistical decision making processes to be adapted for complex statistical applications With techniques spanning robust statistical methods to more computationally intensive approaches this book shows how to apply correct and efficient testing mechanisms to various problems encountered in medical and epidemiological studies including clinical trials Theoretical statisticians medical researchers and other practitioners in epidemiology and clinical research will appreciate the book s novel theoretical and applied results The book is also suitable for graduate students in biostatistics epidemiology health related sciences and areas pertaining to formal decision making mechanisms   Robustness in Statistics Robert L. Launer,Graham N. Wilkinson,2014-05-12 Robustness in Statistics contains the proceedings of a Workshop on Robustness in Statistics held on April 11 12 1978 at the Army Research Office in Research Triangle Park North Carolina The papers review the state of the art in statistical robustness and cover topics ranging from robust estimation to the robustness of residual displays and robust smoothing The application of robust regression to trajectory data reduction is also discussed Comprised of 14 chapters this book begins with an introduction to robust estimation paying particular attention to iteration schemes and error structure of estimators Sensitivity and influence curves as well as their connection with jackknife estimates are described The reader is then introduced to a simple analog of trimmed means that can be used for studying residuals from a robust point of view a class of robust estimators called P estimators based on the location and scale invariant Pitman estimators of location and robust estimation in the presence of outliers Subsequent chapters deal with robust regression and its use to reduce trajectory data tests for censoring of extreme values especially when population distributions are incompletely defined and robust estimation for time series autoregressions This monograph should be of interest to

mathematicians and statisticians   **Robust Methods in Biostatistics** Stephane Heritier,Eva Cantoni,Samuel Copt,Maria-Pia Victoria-Feser,2009-05-11 Robust statistics is an extension of classical statistics that specifically takes into account the concept that the underlying models used to describe data are only approximate Its basic philosophy is to produce statistical procedures which are stable when the data do not exactly match the postulated models as it is the case for example with outliers Robust Methods in Biostatistics proposes robust alternatives to common methods used in statistics in general and in biostatistics in particular and illustrates their use on many biomedical datasets The methods introduced include robust estimation testing model selection model check and diagnostics They are developed for the following general classes of models Linear regression Generalized linear models Linear mixed models Marginal longitudinal data models Cox survival analysis model The methods are introduced both at a theoretical and applied level within the framework of each general class of models with a particular emphasis put on practical data analysis This book is of particular use for research students applied statisticians and practitioners in the health field interested in more stable statistical techniques An accompanying website provides R code for computing all of the methods described as well as for analyzing all the datasets used in the book   *Uncertainty Modelling in Data Science* Sébastien Destercke,Thierry Denoeux,María Ángeles Gil,Przemyslaw Grzegorzewski,Olgierd Hryniewicz,2018-07-24 This book features 29 peer reviewed papers presented at the 9th International Conference on Soft Methods in Probability and Statistics SMPS 2018 which was held in conjunction with the 5th International Conference on Belief Functions BELIEF 2018 in Compi gne France on September 17 21 2018 It includes foundational methodological and applied contributions on topics as varied as imprecise data handling linguistic summaries model coherence imprecise Markov chains and robust optimisation These proceedings were produced using EasyChair Over recent decades interest in extensions and alternatives to probability and statistics has increased significantly in diverse areas including decision making data mining and machine learning and optimisation This interest stems from the need to enrich existing models in order to include different facets of uncertainty like ignorance vagueness randomness conflict or imprecision Frameworks such as rough sets fuzzy sets fuzzy random variables random sets belief functions possibility theory imprecise probabilities lower previsions and desirable gambles all share this goal but have emerged from different needs The advances results and tools presented in this book are important in the ubiquitous and fast growing fields of data science machine learning and artificial intelligence Indeed an important aspect of some of the learned predictive models is the trust placed in them Modelling the uncertainty associated with the data and the models carefully and with principled methods is one of the means of increasing this trust as the model will then be able to distinguish between reliable and less reliable predictions In addition extensions such as fuzzy sets can be explicitly designed to provide interpretable predictive models facilitating user interaction and increasing trust   Fundamentals of Queueing Theory Donald Gross,John F. Shortle,James M. Thompson,Carl M. Harris,2011-09-23 Praise for the Third Edition This is one of the best books available Its excellent

organizational structure allows quick reference to specific models and its clear presentation solidifies the understanding of the concepts being presented IIE Transactions on Operations Engineering Thoroughly revised and expanded to reflect the latest developments in the field Fundamentals of Queueing Theory Fourth Edition continues to present the basic statistical principles that are necessary to analyze the probabilistic nature of queues Rather than presenting a narrow focus on the subject this update illustrates the wide reaching fundamental concepts in queueing theory and its applications to diverse areas such as computer science engineering business and operations research This update takes a numerical approach to understanding and making probable estimations relating to queues with a comprehensive outline of simple and more advanced queueing models Newly featured topics of the Fourth Edition include Retrial queues Approximations for queueing networks Numerical inversion of transforms Determining the appropriate number of servers to balance quality and cost of service Each chapter provides a self contained presentation of key concepts and formulae allowing readers to work with each section independently while a summary table at the end of the book outlines the types of queues that have been discussed and their results In addition two new appendices have been added discussing transforms and generating functions as well as the fundamentals of differential and difference equations New examples are now included along with problems that incorporate QtsPlus software which is freely available via the book s related Web site With its accessible style and wealth of real world examples Fundamentals of Queueing Theory Fourth Edition is an ideal book for courses on queueing theory at the upper undergraduate and graduate levels It is also a valuable resource for researchers and practitioners who analyze congestion in the fields of telecommunications transportation aviation and management science **Runs and Scans with Applications** Narayanaswamy Balakrishnan,Markos V. Koutras,2011-09-20 Expert practical and theoretical coverage of runs and scans This volume presents both theoretical and applied aspects of runs and scans and illustrates their important role in reliability analysis through various applications from science and engineering Runs and Scans with Applications presents new and exciting content in a systematic and cohesive way in a single comprehensive volume complete with relevant approximations and explanations of some limit theorems The authors provide detailed discussions of both classical and current problems such as Sooner and later waiting time Consecutive systems Start up demonstration testing in life testing experiments Learning and memory models Match in genetic codes Runs and Scans with Applications offers broad coverage of the subject in the context of reliability and life testing settings and serves as an authoritative reference for students and professionals alike **Robust Multivariate Analysis** David J. Olive,2017-11-28 This text presents methods that are robust to the assumption of a multivariate normal distribution or methods that are robust to certain types of outliers Instead of using exact theory based on the multivariate normal distribution the simpler and more applicable large sample theory is given The text develops among the first practical robust regression and robust multivariate location and dispersion estimators backed by theory The robust techniques are illustrated for methods such as principal component analysis canonical correlation

analysis and factor analysis A simple way to bootstrap confidence regions is also provided Much of the research on robust multivariate analysis in this book is being published for the first time The text is suitable for a first course in Multivariate Statistical Analysis or a first course in Robust Statistics This graduate text is also useful for people who are familiar with the traditional multivariate topics but want to know more about handling data sets with outliers Many R programs and R data sets are available on the author s website   **Data Analysis** Gérard Govaert,2013-03-04 The first part of this book is devoted to methods seeking relevant dimensions of data The variables thus obtained provide a synthetic description which often results in a graphical representation of the data After a general presentation of the discriminating analysis the second part is devoted to clustering methods which constitute another method often complementary to the methods described in the first part to synthesize and to analyze the data The book concludes by examining the links existing between data mining and data analysis   **Regression Models for Time Series Analysis** Benjamin Kedem,Konstantinos Fokianos,2005-02-25 A thorough review of the most current regression methods in time series analysis Regression methods have been an integral part of time series analysis for over a century Recently new developments have made major strides in such areas as non continuous data where a linear model is not appropriate This book introduces the reader to newer developments and more diverse regression models and methods for time series analysis Accessible to anyone who is familiar with the basic modern concepts of statistical inference Regression Models for Time Series Analysis provides a much needed examination of recent statistical developments Primary among them is the important class of models known as generalized linear models GLM which provides under some conditions a unified regression theory suitable for continuous categorical and count data The authors extend GLM methodology systematically to time series where the primary and covariate data are both random and stochastically dependent They introduce readers to various regression models developed during the last thirty years or so and summarize classical and more recent results concerning state space models To conclude they present a Bayesian approach to prediction and interpolation in spatial data adapted to time series that may be short and or observed irregularly Real data applications and further results are presented throughout by means of chapter problems and complements Notably the book covers Important recent developments in Kalman filtering dynamic GLMs and state space modeling Associated computational issues such as Markov chain Monte Carlo and the EM algorithm Prediction and interpolation Stationary processes   **Spatial Econometrics: Methods and Models** L. Anselin,2013-03-09 Spatial econometrics deals with spatial dependence and spatial heterogeneity critical aspects of the data used by regional scientists These characteristics may cause standard econometric techniques to become inappropriate In this book I combine several recent research results to construct a comprehensive approach to the incorporation of spatial effects in econometrics My primary focus is to demonstrate how these spatial effects can be considered as special cases of general frameworks in standard econometrics and to outline how they necessitate a separate set of methods and techniques encompassed within the field of spatial econometrics My

viewpoint differs from that taken in the discussion of spatial autocorrelation in spatial statistics e g most recently by Cliff and Ord 1981 and Upton and Fingleton 1985 in that I am mostly concerned with the relevance of spatial effects on model specification estimation and other inference in what I caIl a model driven approach as opposed to a data driven approach in spatial statistics I attempt to combine a rigorous econometric perspective with a comprehensive treatment of methodological issues in spatial analysis **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 longitudinaldata 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

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