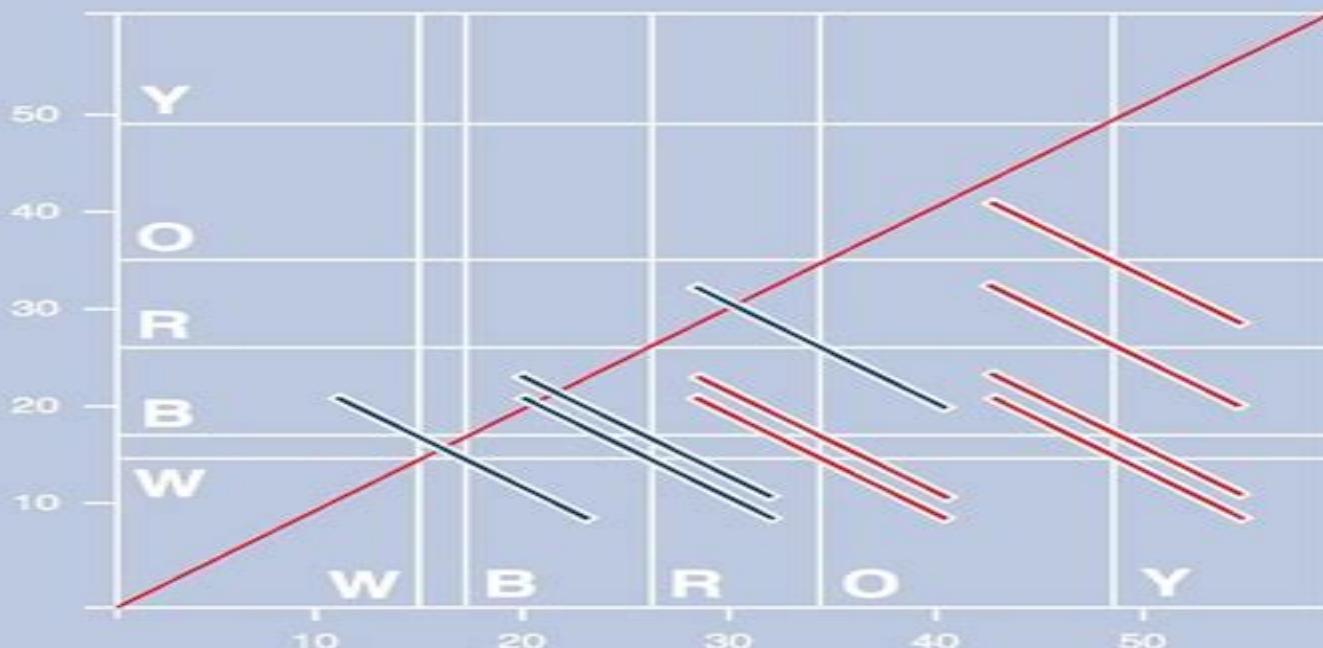


Multiple Comparisons

Theory and methods

Jason C. Hsu



 CRC Press
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Multiple Comparisons Theory And Methods

Yoav Benjamini, Frank Bretz, Sanat K. Sarkar

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Advances in Ranking and Selection, Multiple Comparisons, and Reliability N Balakrishnan,Nandini Kannan,H. N. Nagaraja,2004-12-15 S Panchapakesan has made significant contributions to ranking and selection and has published in many other areas of statistics including order statistics reliability theory stochastic inequalities and inference Written in his honor the twenty invited articles in this volume reflect recent advances in these areas and form a tribute to Panchapakesan s influence and impact on these areas Featuring theory methods applications and extensive bibliographies with special emphasis on recent literature this comprehensive reference work will serve researchers practitioners and graduate students in the statistical and applied mathematics communities

Recent Developments in Multiple Comparison Procedures Yoav Benjamini,Frank Bretz,Sanat K. Sarkar,2004

Strategic Management, Decision Theory, and Decision Science Bikas Kumar Sinha,Srijib Bhushan Bagchi,2021-08-31 This book contains international

perspectives that unifies the themes of strategic management decision theory and data science It contains thought provoking presentations of case studies backed by adequate analysis adding significance to the discussions Most of the decision making models in use do take due advantage of collection and processing of relevant data using appropriate analytics oriented to provide inputs into effective decision making The book showcases applications in diverse fields including banking and insurance portfolio management inventory analysis performance assessment of comparable economic agents managing utilities in a health care facility reducing traffic snarls on highways monitoring achievement of some of the sustainable development goals in a country or state and similar other areas that showcase policy implications It holds immense value for

researchers as well as professionals responsible for organizational decisions
Rojo,2012-01-16 These volumes present a selection of Erich L Lehmann's monumental contributions to Statistics These works are multifaceted His early work included fundamental contributions to hypothesis testing theory of point estimation and more generally to decision theory His work in Nonparametric Statistics was groundbreaking His fundamental contributions in this area include results that came to assuage the anxiety of statisticians that were skeptical of nonparametric methodologies and his work on concepts of dependence has created a large literature The two volumes are divided into chapters of related works Invited contributors have critiqued the papers in each chapter and the reprinted group of papers follows each commentary A complete bibliography that contains links to recorded talks by Erich Lehmann and which are freely accessible to the public and a list of Ph D students are also included These volumes belong in every statistician's personal collection and are a required holding for any institutional library

Selected Works of E. L. Lehmann Javier

Narayanaswamy Balakrishnan,2014-03-05 A complete guide to the key statistical concepts essential for the design and construction of clinical trials As the newest major resource in the field of medical research Methods and Applications of Statistics in Clinical Trials Volume 1 Concepts Principles Trials and Designs presents a timely and authoritative review of the central statistical concepts used to build clinical trials that obtain the best results The reference unveils modern approaches vital to understanding creating and evaluating data obtained throughout the various stages of clinical trial design and analysis Accessible and comprehensive the first volume in a two part set includes newly written articles as well as established literature from the Wiley Encyclopedia of Clinical Trials Illustrating a variety of statistical concepts and principles such as longitudinal data missing data covariates biased coin randomization repeated measurements and simple randomization the book also provides in depth coverage of the various trial designs found within phase I IV trials Methods and Applications of Statistics in Clinical Trials Volume 1 Concepts Principles Trials and Designs also features Detailed chapters on the type of trial designs such as adaptive crossover group randomized multicenter non inferiority non randomized open labeled preference prevention and superiority trials Over 100 contributions from leading academics researchers and practitioners An exploration of ongoing cutting edge clinical trials on early cancer and heart disease mother to child human immunodeficiency virus transmission trials and the AIDS Clinical Trials Group Methods and Applications of Statistics in Clinical Trials Volume 1 Concepts Principles Trials and Designs is an excellent reference for researchers practitioners and students in the fields of clinical trials pharmaceutics biostatistics medical research design biology biomedicine epidemiology and public health

Statistics in Industry Ravindra Khattree,Calyampudi Radhakrishna Rao,2003-07-18 This volume presents an exposition of topics in industrial statistics It serves as a reference for researchers in industrial statistics industrial engineering and a source of information for practicing statisticians industrial engineers A variety of topics in the areas of industrial process monitoring industrial experimentation industrial modelling and data analysis are covered and are authored by leading

researchers or practitioners in the particular specialized topic Targeting the audiences of researchers in academia as well as practitioners and consultants in industry the book provides comprehensive accounts of the relevant topics In addition whenever applicable ample data analytic illustrations are provided with the help of real world data **Statistical Theory and Method Abstracts** ,1999 Pairwise Multiple Comparisons Taka-aki Shiraishi,Hiroshi Sugiura,Shin-ichi Matsuda,2019-09-30

This book focuses on all pairwise multiple comparisons of means in multi sample models introducing closed testing procedures based on maximum absolute values of some two sample t test statistics and on F test statistics in homoscedastic multi sample models It shows that 1 the multi step procedures are more powerful than single step procedures and the Ryan Einot Gabriel Welsh tests and 2 the confidence regions induced by the multi step procedures are equivalent to simultaneous confidence intervals Next it describes the multi step test procedure in heteroscedastic multi sample models which is superior to the single step Games Howell procedure In the context of simple ordered restrictions of means the authors also discuss closed testing procedures based on maximum values of two sample one sided t test statistics and based on Bartholomew s statistics Furthermore the book presents distribution free procedures and describes simulation studies performed under the null hypothesis and some alternative hypotheses Although single step multiple comparison procedures are generally used the closed testing procedures described are more powerful than the single step procedures In order to execute the multiple comparison procedures the upper 100 percentiles of the complicated distributions are required Classical integral formulas such as Simpson s rule and the Gaussian rule have been used for the calculation of the integral transform that appears in statistical calculations However these formulas are not effective for the complicated distribution As such the authors introduce the sinc method which is optimal in terms of accuracy and computational cost

ACM Transactions on Modeling and Computer Simulation ,2003 Decision-theoretic Comparison of Alternate System Configurations Using Stochastic Simulation Koichiro Inoue,2000

Journal of the American Statistical Association ,2006 **Proceedings of the ... Winter Simulation Conference** ,1997 Journal of Statistical Planning and Inference North-Holland Publishing

Company,2003 **Proceedings of the Conference in Honor of Shayle R. Searle** ,1998 *Subject Guide to Books in Print* ,2001 AMSTAT News ,1997 Annual Review of Psychology Calvin Perry Stone,2008 Publishes original critical reviews of the significant literature and current developments in psychology

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