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Thomas Griffiths



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random effects models The text then moves on to present a more modern likelihood or model based approach which includes unconditional and conditional logistic regression the analysis of count data and the Poisson regression model and the analysis of event time data including the proportional hazards and multiplicative intensity models The book contains a technical appendix that presents the core mathematical statistical theory used for the development of classical and modern statistical methods

Biostatistical Methods The Assessment of Relative Risks Presents modern biostatistical methods that are generalizations of the classical methods discussed Emphasizes derivations not just cookbook methods Provides copious reference citations for further reading Includes extensive problem sets Employs case studies to illustrate application of methods Illustrates all methods using the Statistical Analysis System r SAS Supplemented with numerous graphs charts and tables as well as a Web site for larger data sets and exercises

Biostatistical Methods The Assessment of Relative Risks is an excellent guide for graduate level students in biostatistics and an invaluable reference for biostatisticians applied statisticians and epidemiologists

Bayesian Theory José M. Bernardo, Adrian F. M. Smith, 2009-09-25 This highly acclaimed text now available in paperback provides a thorough account of key concepts and theoretical results with particular emphasis on viewing statistical inference as a special case of decision theory Information theoretic concepts play a central role in the development of the theory which provides in particular a detailed discussion of the problem of specification of so called prior ignorance The work is written from the authors s committed Bayesian perspective but an overview of non Bayesian theories is also provided and each chapter contains a wide ranging critical re examination of controversial issues The level of mathematics used is such that most material is accessible to readers with knowledge of advanced calculus In particular no knowledge of abstract measure theory is assumed and the emphasis throughout is on statistical concepts rather than rigorous mathematics The book will be an ideal source for all students and researchers in statistics mathematics decision analysis economic and business studies and all branches of science and engineering who wish to further their understanding of Bayesian statistics

Response Surface Methodology Raymond H. Myers, Douglas C. Montgomery, Christine M. Anderson-Cook, 2011-09-20 Praise for the Second Edition This book is for anyone who would like a good solid understanding of response surface methodology The book is easy to read easy to understand and very applicable The examples are excellent and facilitate learning of the concepts and methods

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Stochastic Processes for Insurance and Finance Tomasz Rolski,Hanspeter Schmidli,V. Schmidt,Jozef L. Teugels,2009-09-25 Stochastic Processes for Insurance and Finance offers a thorough yet accessible reference for researchers and practitioners of insurance mathematics Building on recent and rapid developments in applied probability the authors describe in general terms models based on Markov processes martingales and various types of point processes Discussing frequently asked insurance questions the authors present a coherent overview of the subject and specifically address The principal concepts from insurance and finance Practical examples with real life data Numerical and algorithmic procedures essential for modern insurance practices Assuming competence in probability calculus this book will provide a fairly rigorous treatment of insurance risk theory recommended for researchers and students interested in applied probability as well as practitioners of actuarial sciences Wiley Series in Probability and Statistics

Geometrical Foundations of Asymptotic Inference Robert E. Kass,Paul W. Vos,2011-09-09 Differential geometry provides an aesthetically appealing and often revealing view of statistical inference Beginning with an elementary treatment of one parameter statistical models and ending with an overview of recent developments this is the first book to provide an introduction to the subject that is largely accessible to readers not already familiar with differential geometry It also gives a streamlined entry into the field to readers with richer mathematical backgrounds Much space is devoted to curved exponential families which are of interest not only because they may be studied geometrically but also because they are analytically convenient so that results may be derived rigorously In addition several appendices provide useful mathematical material on basic concepts in differential geometry Topics covered include the following Basic properties of curved exponential families Elements of second order asymptotic theory The Fisher Efron Amari theory of information loss and recovery Jeffreys Rao information metric Riemannian geometry Curvature measures of nonlinearity Geometrically motivated diagnostics for exponential

familyregression Geometrical theory of divergence functions A classification of and introduction to additional work 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

Stochastic Dynamic Programming and the Control of Queueing Systems Linn I. Sennott, 2009-09-25 A path breaking account of Markov decision processes theory and computation This book's clear presentation of theory numerous chapter end problems and development of a unified method for the computation of optimal policies in both discrete and continuous time make it an excellent course text for graduate students and advanced undergraduates Its comprehensive coverage of important recent advances in stochastic dynamic programming makes it a valuable working resource for operations research professionals management scientists engineers and others Stochastic Dynamic Programming and the Control of Queueing Systems presents the theory of optimization under the finite horizon infinite horizon discounted and average cost criteria It then shows how optimal rules of operation policies for each criterion may be numerically determined A great wealth of examples from the application area of the control of queueing systems is presented Nine numerical programs for the computation of optimal policies are fully explicated The Pascal source code for the programs is available for viewing and downloading on the Wiley Web site at www.wiley.com/products/subject/mathematics The site contains a link to the author's own Web site and is also a place where readers may discuss developments on the programs or other aspects of the material The source files are also available via ftp at ftp://ftp.wiley.com/public/sci_tech_med/stochastic Stochastic Dynamic Programming and the Control of Queueing Systems features Path breaking advances in Markov decision process techniques brought together for the first time in book form A theorem proof format proofs may be omitted without loss of continuity

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