Classical Competing Risks Chapman And Hall Crc 2001

Dose-Finding Designs for Early-Phase Cancer Clinical TrialsStatistical Principles and Techniques in Scientific and Social ResearchBayesian and Frequentist Regression MethodsAn Introduction to the Theory of Observational StudiesHandbook on Comparative EducationArtificial Intelligence in Daily LifeApplied Longitudinal AnalysisQuantitative Decisions in Drug DevelopmentBig Data and Data ScienceChoiceChapman and Hall/CRC financial mathematics seriesCurrent Serials ReceivedMathematical ReviewsThe Medical DirectoryTechnometricsRevue Roumaine de Mathématiques Pures Et AppliquéesCetacean Population Density in the Eastern Pacific OceanStatisztikai szemleStatistical SeismologyCanadian Journal of Forest Research Takashi Daimon Wojtek J. Krzanowski Jon Wakefield Paul R. Rosenbaum Alexander W. Wiseman Raymond S. T. Lee Garrett M. Fitzmaurice Christy Chuang-Stein Dhaanyalakshmi Ahuja British Library. Document Supply Centre Megan Caton Ferguson David Vere-Jones

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this book provides a comprehensive introduction to statistical methods for designing early phase dose finding clinical trials it will serve as a textbook or handbook for graduate students and practitioners in biostatistics and clinical investigators who are involved in designing conducting monitoring and analyzing dose finding trials the book will also provide an overview of advanced topics and discussions in this field for the benefit of researchers in biostatistics and statistical science beginning with backgrounds and fundamental notions on dose finding in early phase clinical trials the book then provides traditional and recent dose finding designs of phase i trials for e g cytotoxic agents in oncology to evaluate toxicity outcome included are rule based and model based designs such as 3 3 designs accelerated titration designs toxicity probability interval designs continual reassessment method and related designs and escalation overdose control designs this bookalso covers more complex and updated dose finding designs of phase i ii and i ii trials for cytotoxic agents and cytostatic agents focusing on both toxicity and efficacy outcomes such as designs with covariates and drug combinations maximum tolerated dose schedule finding designs and so on

this graduate level text provides a survey of the logic and reasoning underpinning statistical analysis as well as giving a broad brush overview of the various statistical techniques that play a major role in scientific and social investigations arranged in rough historical order the text starts with the ideas of probability that underpin statistical methods and progresses through the developments of the nineteenth and twentieth centuries to modern concerns and solutions assuming only a basic level of mathematics and with numerous examples and illustrations this text

presents a valuable resource not only to the experienced researcher but also to the student by complementing courses in a wide range of substantive areas and enabling the reader to rise above the details in order to see the overall structure of the subject

bayesian and frequentist regression methods provides a modern account of both bayesian and frequentist methods of regression analysis many texts cover one or the other of the approaches but this is the most comprehensive combination of bayesian and frequentist methods that exists in one place the two philosophical approaches to regression methodology are featured here as complementary techniques with theory and data analysis providing supplementary components of the discussion in particular methods are illustrated using a variety of data sets the majority of the data sets are drawn from biostatistics but the techniques are generalizable to a wide range of other disciplines

this book is an introduction to the theory of causal inference in observational studies an observational study draws inferences about the effects caused by treatments or preventable exposures when randomized experimentation is unethical or infeasible an observational study is distinguished from an experiment by the problems that follow from the absence of randomized assignment of individuals to treatments observational studies are common in most fields that study the effects of treatments or policies on people including public health and epidemiology economics and public policy medicine and clinical psychology and criminology and empirical legal studies after part i reviews causal inference in randomized experiments the twelve short chapters in parts ii iii and iv introduce modern topics the propensity score ignorable treatment assignment the principal unobserved covariate algorithms for optimal matching randomized reassignment techniques for appraising the covariate balance achieved by matching covariance adjustment sensitivity analysis design sensitivity ways to design an observational study to be insensitive to larger unmeasured biases the large sample efficiency of a sensitivity analysis quasi experimental devices that provide observable information about unmeasured biases evidence factors and complementary analyses to address unmeasured biases the book is accessible to anyone who has completed an undergraduate course in mathematical statistics the subject is developed with the aid of two simple empirical examples concerning the health benefits or harms caused by consuming alcohol the data for these examples and their reanalyses are freely available in an r package itos associated with introduction to the theory of observational studies

compiling insights from leading scholars across the globe this cutting edge handbook presents an overview of comparative education it crucially distinguishes the field from other subdisciplines of educational studies addressing key areas of debate within both scholarship and professional practice

given the exponential growth of artificial intelligence ai over the past few decades ai and its related applications have become part of daily life in ways that we could never have dreamt of only a century ago our routines have been changed beyond measure by robotics and ai which are now used in a vast array of services though ai is still in its infancy we have already benefited immensely this book introduces readers to basic artificial intelligence concepts and helps them understand the relationship between ai and daily life in the interest of clarity the content is divided into four major parts part i ai concepts presents fundamental concepts of and information on ai while part ii ai technology introduces readers to the five core ai technologies that provide the building blocks for various ai applications namely machine learning ml data mining dm computer vision cv natural languages processing nlp and ontology based search engine ose in turn part iii ai applications reviews major contemporary applications that are impacting our ways of life working styles and environment ranging from intelligent agents and robotics to smart campus and smart city projects lastly part iv beyond ai addresses related topics that are vital to the future development of ai it also discusses a number of critical issues such as ai ethics and privacy the development of a conscious mind and autonomous robotics in our daily lives

publisher description

this book offers a high level treatise of evidence based decisions in drug development because of the inseparable relationship between designs and decisions a good portion of this book is devoted to the design of clinical trials the book begins with an overview of product development and regulatory approval pathways it then discusses how to incorporate prior knowledge into study design and decision making at different stages of drug development the latter include selecting appropriate metrics to formulate decisions criteria determining go no go decisions for progressing a drug candidate to the next stage and predicting the effectiveness of a product lastly it points out common mistakes made by drug developers under the current drug development paradigm the book offers useful insights to statisticians clinicians regulatory affairs managers and decision makers in the pharmaceutical industry who have a basic understanding of the drug development process and the clinical trials conducted to support drug marketing authorization the authors provide software codes for select analytical approaches discussed in the book the book includes enough technical details to allow statisticians to replicate the quantitative illustrations so that they can generate information to facilitate decision making themselves

big data and data science analytics for the future dives into the fundamentals of big data and data science we explain the data science life cycle and its major components such as statistics and visualization using various programming languages like r as technology evolves the significance of data science and big data analytics continues to grow making this field increasingly important our book is designed in a reader friendly manner targeting newcomers to data science concepts are presented clearly and can be easily implemented through the procedures and algorithms provided as data collection multiplies exponentially analytics remains an evolving field with vast career opportunities we cater to two types of readers those skeptical about the benefits of big data and predictive analytics and enthusiasts keen to explore current applications of these technologies big data is a fantastic choice for launching a career in it and this book equips you with the knowledge needed to succeed we cover a broad spectrum of topics ensuring a strong foundation in data science and big data analytics

statistical seismology aims to bridge the gap between physics based and statistics based models this volume provides a combination of reviews methodological studies and applications which point to promising efforts in this field the volume will be useful to students and professional researchers alike who are interested in using stochastic modeling for probing the nature of earthquake phenomena as well as an essential ingredient for earthquake forecasting

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