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modern practical guide to building and using actuarial models Loss Models From Data to Decisions is organized around the principle that actuaries build models in order to analyze risks and make decisions about managing the risks based on conclusions drawn from the analysis In practice one begins with data and ends with a business decision The book flows logically from this principle It begins with a framework for model building and a description of frequency and severity loss data typically available to actuaries Parametric models are emphasized throughout The frequency and severity models are used in building aggregate loss models in credibility based pricing models and in loss analysis over multiple time periods Designed as both an educational text as well as a professional reference Loss Models Assumes little prior knowledge of insurance systems Features many fascinating examples taken from insurance files Contains a major instructive case study continued through each chapter Covers the classical areas of risk theory and loss distributions Gives a practical but rigorous treatment of modern credibility theory Uses standard statistical concepts methods and notation Provides modern computational algorithms for implementing methods Includes free companion software available from an FTP site Deals with many topics on CAS 4B and SOA 151 and 152 actuarial exams Includes many exercises based on past CAS and SOA exams

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Applied Bayesian Modeling and Causal Inference from Incomplete-Data Perspectives Andrew Gelman, Xiao-Li Meng, 2004-10-22 This book brings together a collection of articles on

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Methodological Developments in Data Linkage Katie Harron, Harvey Goldstein, Chris Dibben, 2015-12-14 A comprehensive compilation of new developments in data linkage methodology The increasing availability of large administrative databases has led to a dramatic rise in the use of data linkage yet the standard texts on linkage are still those which describe the seminal work from the 1950 60s with some updates Linkage and analysis of data across sources remains problematic due to lack of discriminatory and accurate identifiers missing data and regulatory issues Recent developments in data linkage methodology have concentrated on bias and analysis of linked data novel approaches to organising relationships between databases and privacy preserving linkage *Methodological Developments in Data Linkage* brings together a collection of contributions from members of the international data linkage community covering cutting edge methodology in this field It presents opportunities and challenges provided by linkage of large and often complex datasets including analysis problems legal and security aspects models for data access and the development of novel research areas New methods for handling uncertainty in analysis of linked data solutions for anonymised linkage and alternative models for data collection are also discussed Key Features Presents cutting edge methods for a topic of increasing

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Nonparametric Analysis of Univariate Heavy-Tailed Data Natalia Markovich, 2008-03-11 Heavy tailed distributions are typical for phenomena in complex multi component systems such as biometry economics ecological systems sociology web access statistics internet traffic bibliometrics finance and business The analysis of such distributions requires special methods of estimation due to their specific features These are not only the slow decay to zero of the tail but also the violation of Cramer s condition possible non existence of some moments and sparse observations in the tail of the distribution The book focuses on the methods of statistical analysis of heavy tailed independent identically distributed random variables by empirical samples of moderate sizes It provides a detailed survey of classical results and recent developments in the theory of nonparametric estimation of the probability density function the tail index the hazard rate and the renewal function Both asymptotical results for example convergence rates of the estimates and results for the samples of moderate sizes supported by Monte Carlo investigation are considered The text is illustrated by the application of the considered methodologies to real data of web traffic measurements

The Statistical Analysis of Failure Time Data John D. Kalbfleisch, Ross L. Prentice, 2002-09-09 Contains additional discussion and examples on left truncation as well as material on more general censoring and truncation patterns Introduces the martingale and counting process formulation swillbe in a new chapter Develops multivariate failure time data in a separate chapter and extends the material on Markov and semi Markov formulations Presents new examples and applications of data analysis

Lecture Notes in Data Engineering, Computational Intelligence, and Decision-Making, Volume 1 Sergii Babichev, Volodymyr Lytvynenko, 2024-12-26 This book addresses contemporary challenges in artificial and computational intelligence particularly focusing on decision making systems It explores current trends in computer science including the collection analysis and processing of information The advancement of modern information and computer technologies for data analysis and processing in data mining and machine learning is highlighted showcasing their role in enhancing the efficiency of information processing by reducing time and increasing accuracy The book comprises 37 scientific papers presenting cutting edge research in data mining machine learning and decision making It is categorized into three sections 1 Analysis and modeling of hybrid systems and processes 14 papers 2 Theoretical and applied aspects of

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