

Shen Liu James McGree Zongyuan Ge Yang Xie

**Computational and Statistical Methods
for Analysing Big Data with Applications**



Computational And Statistical Methods For Analysing Big Data With Applications

Mark Andrews



Computational And Statistical Methods For Analysing Big Data With Applications:

Computational and Statistical Methods for Analysing Big Data with Applications Shen Liu,James McGree,Zongyuan Ge,Yang Xie,2015-11-20 Due to the scale and complexity of data sets currently being collected in areas such as health transportation environmental science engineering information technology business and finance modern quantitative analysts are seeking improved and appropriate computational and statistical methods to explore model and draw inferences from big data This book aims to introduce suitable approaches for such endeavours providing applications and case studies for the purpose of demonstration Computational and Statistical Methods for Analysing Big Data with Applications starts with an overview of the era of big data It then goes onto explain the computational and statistical methods which have been commonly applied in the big data revolution For each of these methods an example is provided as a guide to its application Five case studies are presented next focusing on computer vision with massive training data spatial data analysis advanced experimental design methods for big data big data in clinical medicine and analysing data collected from mobile devices respectively The book concludes with some final thoughts and suggested areas for future research in big data Advanced computational and statistical methodologies for analysing big data are developed Experimental design methodologies are described and implemented to make the analysis of big data more computationally tractable Case studies are discussed to demonstrate the implementation of the developed methods Five high impact areas of application are studied computer vision geosciences commerce healthcare and transportation Computing code programs are provided where appropriate

Computational Statistical Methodologies and Modeling for Artificial Intelligence Priyanka Harjule,Azizur Rahman,Basant Agarwal,Vinita Tiwari,2023-03-31 This book covers computational statistics based approaches for Artificial Intelligence The aim of this book is to provide comprehensive coverage of the fundamentals through the applications of the different kinds of mathematical modelling and statistical techniques and describing their applications in different Artificial Intelligence systems The primary users of this book will include researchers academicians postgraduate students and specialists in the areas of data science mathematical modelling and Artificial Intelligence It will also serve as a valuable resource for many others in the fields of electrical computer and optical engineering The key features of this book are Presents development of several real world problem applications and experimental research in the field of computational statistics and mathematical modelling for Artificial Intelligence Examines the evolution of fundamental research into industrialized research and the transformation of applied investigation into real time applications Examines the applications involving analytical and statistical solutions and provides foundational and advanced concepts for beginners and industry professionals Provides a dynamic perspective to the concept of computational statistics for analysis of data and applications in intelligent systems with an objective of ensuring sustainability issues for ease of different stakeholders in various fields Integrates recent methodologies and challenges by employing mathematical modeling and statistical techniques for Artificial

Intelligence *Research Anthology on Big Data Analytics, Architectures, and Applications* Management Association, Information Resources, 2021-09-24 Society is now completely driven by data with many industries relying on data to conduct business or basic functions within the organization With the efficiencies that big data bring to all institutions data is continuously being collected and analyzed However data sets may be too complex for traditional data processing and therefore different strategies must evolve to solve the issue The field of big data works as a valuable tool for many different industries The *Research Anthology on Big Data Analytics Architectures and Applications* is a complete reference source on big data analytics that offers the latest innovative architectures and frameworks and explores a variety of applications within various industries Offering an international perspective the applications discussed within this anthology feature global representation Covering topics such as advertising curricula driven supply chain and smart cities this research anthology is ideal for data scientists data analysts computer engineers software engineers technologists government officials managers CEOs professors graduate students researchers and academicians **Doing Data Science in R** Mark Andrews, 2021-03-31 This approachable introduction to doing data science in R provides step by step advice on using the tools and statistical methods to carry out data analysis Introducing the fundamentals of data science and R before moving into more advanced topics like Multilevel Models and Probabilistic Modelling with Stan it builds knowledge and skills gradually This book Focuses on providing practical guidance for all aspects helping readers get to grips with the tools software and statistical methods needed to provide the right type and level of analysis their data requires Explores the foundations of data science and breaks down the processes involved focusing on the link between data science and practical social science skills Introduces R at the outset and includes extensive worked examples and R code every step of the way ensuring students see the value of R and its connection to methods while providing hands on practice in the software Provides examples and datasets from different disciplines and locations demonstrate the widespread relevance possible applications and impact of data science across the social sciences *Statistical Data Analytics* Walter W. Piegorsch, 2015-08-17 *Statistical Data Analytics* Statistical Data Analytics Foundations for Data Mining Informatics and Knowledge Discovery A comprehensive introduction to statistical methods for data mining and knowledge discovery Applications of data mining and big data increasingly take center stage in our modern knowledge driven society supported by advances in computing power automated data acquisition social media development and interactive linkable internet software This book presents a coherent technical introduction to modern statistical learning and analytics starting from the core foundations of statistics and probability It includes an overview of probability and statistical distributions basics of data manipulation and visualization and the central components of standard statistical inferences The majority of the text extends beyond these introductory topics however to supervised learning in linear regression generalized linear models and classification analytics Finally unsupervised learning via dimension reduction cluster analysis and market basket analysis are introduced Extensive

examples using actual data with sample R programming code are provided illustrating diverse informatic sources in genomics biomedicine ecological remote sensing astronomy socioeconomics marketing advertising and finance among many others Statistical Data Analytics Focuses on methods critically used in data mining and statistical informatics Coherently describes the methods at an introductory level with extensions to selected intermediate and advanced techniques Provides informative technical details for the highlighted methods Employs the open source R language as the computational vehicle along with its burgeoning collection of online packages to illustrate many of the analyses contained in the book Concludes each chapter with a range of interesting and challenging homework exercises using actual data from a variety of informatic application areas This book will appeal as a classroom or training text to intermediate and advanced undergraduates and to beginning graduate students with sufficient background in calculus and matrix algebra It will also serve as a source book on the foundations of statistical informatics and data analytics to practitioners who regularly apply statistical learning to their modern data

Big Data in Radiation Oncology Jun Deng, Lei Xing, 2019-03-07 Big Data in Radiation Oncology gives readers an in depth look into how big data is having an impact on the clinical care of cancer patients While basic principles and key analytical and processing techniques are introduced in the early chapters the rest of the book turns to clinical applications in particular for cancer registries informatics radiomics radiogenomics patient safety and quality of care patient reported outcomes comparative effectiveness treatment planning and clinical decision making More features of the book are Offers the first focused treatment of the role of big data in the clinic and its impact on radiation therapy Covers applications in cancer registry radiomics patient safety quality of care treatment planning decision making and other key areas Discusses the fundamental principles and techniques for processing and analysis of big data Address the use of big data in cancer prevention detection prognosis and management Provides practical guidance on implementation for clinicians and other stakeholders Dr Jun Deng is a professor at the Department of Therapeutic Radiology of Yale University School of Medicine and an ABR board certified medical physicist at Yale New Haven Hospital He has received numerous honors and awards such as Fellow of Institute of Physics in 2004 AAPM Medical Physics Travel Grant in 2008 ASTRO IGRT Symposium Travel Grant in 2009 AAPM IPEM Medical Physics Travel Grant in 2011 and Fellow of AAPM in 2013 Lei Xing Ph D is the Jacob Haimson Professor of Medical Physics and Director of Medical Physics Division of Radiation Oncology Department at Stanford University His research has been focused on inverse treatment planning tomographic image reconstruction CT optical and PET imaging instrumentations image guided interventions nanomedicine and applications of molecular imaging in radiation oncology Dr Xing is on the editorial boards of a number of journals in radiation physics and medical imaging and is recipient of numerous awards including the American Cancer Society Research Scholar Award The Whitaker Foundation Grant Award and a Max Planck Institute Fellowship

Handbook of Big Data Analytics Wolfgang Karl Härdle, Henry Horng-Shing Lu, Xiaotong Shen, 2018-07-20 Addressing a broad range of big data analytics in cross disciplinary applications this essential

handbook focuses on the statistical prospects offered by recent developments in this field To do so it covers statistical methods for high dimensional problems algorithmic designs computation tools analysis flows and the software hardware co designs that are needed to support insightful discoveries from big data The book is primarily intended for statisticians computer experts engineers and application developers interested in using big data analytics with statistics Readers should have a solid background in statistics and computer science

Big Data Science and Analytics for Smart Sustainable Urbanism Simon Elias Bibri, 2019-05-30 We are living at the dawn of what has been termed the fourth paradigm of science a scientific revolution that is marked by both the emergence of big data science and analytics and by the increasing adoption of the underlying technologies in scientific and scholarly research practices Everything about science development or knowledge production is fundamentally changing thanks to the ever increasing deluge of data This is the primary fuel of the new age which powerful computational processes or analytics algorithms are using to generate valuable knowledge for enhanced decision making and deep insights pertaining to a wide variety of practical uses and applications This book addresses the complex interplay of the scientific technological and social dimensions of the city and what it entails in terms of the systemic implications for smart sustainable urbanism In concrete terms it explores the interdisciplinary and transdisciplinary field of smart sustainable urbanism and the unprecedented paradigmatic shifts and practical advances it is undergoing in light of big data science and analytics This new era of science and technology embodies an unprecedentedly transformative and constitutive power manifested not only in the form of revolutionizing science and transforming knowledge but also in advancing social practices producing new discourses catalyzing major shifts and fostering societal transitions Of particular relevance it is instigating a massive change in the way both smart cities and sustainable cities are studied and understood and in how they are planned designed operated managed and governed in the face of urbanization This relates to what has been dubbed data driven smart sustainable urbanism an emerging approach based on a computational understanding of city systems and processes that reduces urban life to logical and algorithmic rules and procedures while also harnessing urban big data to provide a more holistic and integrated view or synoptic intelligence of the city This is increasingly being directed towards improving advancing and maintaining the contribution of both sustainable cities and smart cities to the goals of sustainable development This timely and multifaceted book is aimed at a broad readership As such it will appeal to urban scientists data scientists urbanists planners engineers designers policymakers philosophers of science and futurists as well as all readers interested in an overview of the pivotal role of big data science and analytics in advancing every academic discipline and social practice concerned with data intensive science and its application particularly in relation to sustainability

Applications in Statistical Computing Nadja Bauer, Katja Ickstadt, Karsten Lübke, Gero Szepannek, Heike Trautmann, Maurizio Vichi, 2019-10-12 This volume presents a selection of research papers on various topics at the interface of statistics and computer science Emphasis is put on the practical applications of statistical

methods in various disciplines using machine learning and other computational methods The book covers fields of research including the design of experiments computational statistics music data analysis statistical process control biometrics industrial engineering and econometrics Gathering innovative high quality and scientifically relevant contributions the volume was published in honor of Claus Weihs Professor of Computational Statistics at TU Dortmund University on the occasion of his 66th birthday

Data Analytics, Computational Statistics, and Operations Research for Engineers Debabrata Samanta,SK Hafizul Islam,Naveen Chilamkurti,Mohammad Hammoudeh,2022-03-24 With the rapidly advancing fields of Data Analytics and Computational Statistics it s important to keep up with current trends methodologies and applications This book investigates the role of data mining in computational statistics for machine learning It offers applications that can be used in various domains and examines the role of transformation functions in optimizing problem statements Data Analytics Computational Statistics and Operations Research for Engineers Methodologies and Applications presents applications of computationally intensive methods inference techniques and survival analysis models It discusses how data mining extracts information and how machine learning improves the computational model based on the new information Those interested in this reference work will include students professionals and researchers working in the areas of data mining computational statistics operations research and machine learning

Computer and Information Technology Prasad Yarlagadda,Seung Bok Choi,Yun Hae Kim,2014-02-06 Selected peer reviewed papers from the International Forum on Computer and Information Technology IFCIT 2013 December 24 25 2013 Shenzhen China

Data Analysis and Applications 3 Andreas Makridides,Alex Karagrigoriou,Christos H. Skiadas,2020-03-31 Data analysis as an area of importance has grown exponentially especially during the past couple of decades This can be attributed to a rapidly growing computer industry and the wide applicability of computational techniques in conjunction with new advances of analytic tools This being the case the need for literature that addresses this is self evident New publications are appearing covering the need for information from all fields of science and engineering thanks to the universal relevance of data analysis and statistics packages This book is a collective work by a number of leading scientists analysts engineers mathematicians and statisticians who have been working at the forefront of data analysis The chapters included in this volume represent a cross section of current concerns and research interests in these scientific areas The material is divided into two parts Computational Data Analysis and Classification Data Analysis with methods for both providing the reader with both theoretical and applied information on data analysis methods models and techniques and appropriate applications

Applied Modeling Techniques and Data Analysis 1 Yiannis Dimotikalis,Alex Karagrigoriou,Christina Parpoula,Christos H. Skiadas,2021-03-30 BIG DATA ARTIFICIAL INTELLIGENCE AND DATA ANALYSIS SET Coordinated by Jacques Janssen Data analysis is a scientific field that continues to grow enormously most notably over the last few decades following rapid growth within the tech industry as well as the wide applicability of computational techniques alongside new advances in analytic

tools Modeling enables data analysts to identify relationships make predictions and to understand interpret and visualize the extracted information more strategically This book includes the most recent advances on this topic meeting increasing demand from wide circles of the scientific community Applied Modeling Techniques and Data Analysis 1 is a collective work by a number of leading scientists analysts engineers mathematicians and statisticians working on the front end of data analysis and modeling applications The chapters cover a cross section of current concerns and research interests in the above scientific areas The collected material is divided into appropriate sections to provide the reader with both theoretical and applied information on data analysis methods models and techniques along with appropriate applications **Open**

Source Software for Statistical Analysis of Big Data: Emerging Research and Opportunities Segall, Richard S.,Niu, Gao,2020-02-21 With the development of computing technologies in today s modernized world software packages have become easily accessible Open source software specifically is a popular method for solving certain issues in the field of computer science One key challenge is analyzing big data due to the high amounts that organizations are processing Researchers and professionals need research on the foundations of open source software programs and how they can successfully analyze statistical data Open Source Software for Statistical Analysis of Big Data Emerging Research and Opportunities provides emerging research exploring the theoretical and practical aspects of cost free software possibilities for applications within data analysis and statistics with a specific focus on R and Python Featuring coverage on a broad range of topics such as cluster analysis time series forecasting and machine learning this book is ideally designed for researchers developers practitioners engineers academicians scholars and students who want to more fully understand in a brief and concise format the realm and technologies of open source software for big data and how it has been used to solve large scale research problems in a multitude of disciplines *The British Journal of Mathematical & Statistical Psychology* ,1983

Big Data and Social Science Ian Foster,Rayid Ghani,Ron S. Jarmin,Frauke Kreuter,Julia Lane,2016-08-10 Both Traditional Students and Working Professionals Acquire the Skills to Analyze Social Problems Big Data and Social Science A Practical Guide to Methods and Tools shows how to apply data science to real world problems in both research and the practice The book provides practical guidance on combining methods and tools from computer science statistics and social science This concrete approach is illustrated throughout using an important national problem the quantitative study of innovation The text draws on the expertise of prominent leaders in statistics the social sciences data science and computer science to teach students how to use modern social science research principles as well as the best analytical and computational tools It uses a real world challenge to introduce how these tools are used to identify and capture appropriate data apply data science models and tools to that data and recognize and respond to data errors and limitations For more information including sample chapters and news please visit the author s website **Big Data Analytics: Systems, Algorithms, Applications** C.S.R. Prabhu,Aneesh Sreevallabh Chivukula,Aditya Mogadala,Rohit Ghosh,L.M. Jenila Livingston,2019-10-14 This book

provides a comprehensive survey of techniques technologies and applications of Big Data and its analysis The Big Data phenomenon is increasingly impacting all sectors of business and industry producing an emerging new information ecosystem On the applications front the book offers detailed descriptions of various application areas for Big Data Analytics in the important domains of Social Semantic Web Mining Banking and Financial Services Capital Markets Insurance Advertisement Recommendation Systems Bio Informatics the IoT and Fog Computing before delving into issues of security and privacy With regard to machine learning techniques the book presents all the standard algorithms for learning including supervised semi supervised and unsupervised techniques such as clustering and reinforcement learning techniques to perform collective Deep Learning Multi layered and nonlinear learning for Big Data are also covered In turn the book highlights real life case studies on successful implementations of Big Data Analytics at large IT companies such as Google Facebook LinkedIn and Microsoft Multi sectorial case studies on domain based companies such as Deutsche Bank the power provider Opower Delta Airlines and a Chinese City Transportation application represent a valuable addition Given its comprehensive coverage of Big Data Analytics the book offers a unique resource for undergraduate and graduate students researchers educators and IT professionals alike

Advances in Complex Data Modeling and Computational Methods in Statistics Anna Maria Paganoni, Piercesare Secchi, 2014-11-04 The book is addressed to statisticians working at the forefront of the statistical analysis of complex and high dimensional data and offers a wide variety of statistical models computer intensive methods and applications network inference from the analysis of high dimensional data new developments for bootstrapping complex data regression analysis for measuring the downsize reputational risk statistical methods for research on the human genome dynamics inference in non euclidean settings and for shape data Bayesian methods for reliability and the analysis of complex data methodological issues in using administrative data for clinical and epidemiological research regression models with differential regularization geostatistical methods for mobility analysis through mobile phone data exploration This volume is the result of a careful selection among the contributions presented at the conference S Co 2013 Complex data modeling and computationally intensive methods for estimation and prediction held at the Politecnico di Milano 2013 All the papers published here have been rigorously peer reviewed

Proceedings of the Section on Statistical Graphics American Statistical Association. Section on Statistical Graphics, 1994

Forum "Math-for-Industry" , 2016

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