



Predictive Analytics

Forecasting And Big Data Analysis

Witold Pedrycz, Shyi-Ming Chen



Forecasting And Big Data Analysis:

Big Data Analytics for Time-Critical Mobility Forecasting George A. Vouros, Gennady Andrienko, Christos Doulkeridis, Nikolaos Pelekis, Alexander Artikis, Anne-Laure Jousset, Cyril Ray, Jose Manuel Cordero, David Scarlatti, 2020-06-23 This book provides detailed descriptions of big data solutions for activity detection and forecasting of very large numbers of moving entities spread across large geographical areas. It presents state of the art methods for processing, managing, detecting and predicting trajectories and important events related to moving entities together with advanced visual analytics methods over multiple heterogeneous, voluminous, fluctuating and noisy data streams from moving entities, correlating them with data from archived data sources expressing e.g. entities' characteristics, geographical information, mobility patterns, mobility regulations and intentional data. The book is divided into six parts. Part I discusses the motivation and background of mobility forecasting supported by trajectory oriented analytics and includes specific problems and challenges in the aviation, air traffic management and the maritime domains. Part II focuses on big data quality assessment and processing and presents novel technologies suitable for mobility analytics components. Next, Part III describes solutions toward processing and managing big spatio-temporal data, particularly enriching data streams and integrating streamed and archival data to provide coherent views of mobility and storing of integrated mobility data in large distributed knowledge graphs for efficient query answering. Part IV focuses on mobility analytics methods exploiting online processed, synopsisized and enriched data streams as well as offline integrated archived mobility data and highlights future location and trajectory prediction methods, distinguishing between short term and more challenging long term predictions. Part V examines how methods addressing data management, data processing and mobility analytics are integrated in big data architectures with distinctive characteristics compared to other known big data paradigmatic architectures. Lastly, Part VI covers important ethical issues that research on mobility analytics should address. Providing novel approaches and methodologies related to mobility detection and forecasting needs based on big data exploration, processing, storage and analysis, this book will appeal to computer scientists and stakeholders in various application domains.

Smart Cities: Big Data Prediction Methods and Applications Hui Liu, 2020-03-25 Smart Cities: Big Data Prediction Methods and Applications is the first reference to provide a comprehensive overview of smart cities with the latest big data predicting techniques. This timely book discusses big data forecasting for smart cities. It introduces big data forecasting techniques for the key aspects e.g. traffic environment, building energy, green grid etc. of smart cities and explores three key areas that can be improved using big data prediction: grid energy, road traffic networks and environmental health in smart cities. The big data prediction methods proposed in this book are highly significant in terms of the planning, construction, management, control and development of green and smart cities. Including numerous case studies to explain each method and model, this easy to understand book appeals to scientists, engineers, college students, postgraduates, teachers and managers from various

fields of artificial intelligence smart cities smart grid intelligent traffic systems intelligent environments and big data computing

Big Data Analytics for the Prediction of Tourist Preferences Worldwide N. Padmaja,Rajalakshmi Subramaniam,Sanjay Mohapatra,2024-02-22 Big Data Analytics for the Prediction of Tourist Preferences Worldwide explores the benefits importance and demonstrates how Big Data can be applied in predicting tourist preferences and delivering tourism services in a customer friendly manner

Big Data Analysis: New Algorithms for a New Society Nathalie Japkowicz,Jerzy Stefanowski,2015-12-16 This edited volume is devoted to Big Data Analysis from a Machine Learning standpoint as presented by some of the most eminent researchers in this area It demonstrates that Big Data Analysis opens up new research problems which were either never considered before or were only considered within a limited range In addition to providing methodological discussions on the principles of mining Big Data and the difference between traditional statistical data analysis and newer computing frameworks this book presents recently developed algorithms affecting such areas as business financial forecasting human mobility the Internet of Things information networks bioinformatics medical systems and life science It explores through a number of specific examples how the study of Big Data Analysis has evolved and how it has started and will most likely continue to affect society While the benefits brought upon by Big Data Analysis are underlined the book also discusses some of the warnings that have been issued concerning the potential dangers of Big Data Analysis along with its pitfalls and challenges

Big Data in Energy Economics Hui Liu,Nikolaos Nikitas,Yanfei Li,Rui Yang,2022-02-08 This book combines energy economics and big data modeling analysis in energy conversion and management and comprehensively introduces the relevant theories key technologies and application examples of the smart energy economy With the help of time series big data modeling results energy economy managers develop reasonable and feasible pricing mechanisms of electricity price and improve the absorption capacity of the power grid In addition they also carry out scientific power equipment scheduling and cost benefit analysis according to the results of data mining so as to avoid the loss caused by accidental damage of equipment Energy users adjust their power consumption behavior through the modeling results provided and achieve the effect of energy saving and emission reduction while reasonably reducing the electricity expenditure This book provides an important reference for professionals in related fields such as smart energy smart economy energy Internet artificial intelligence energy economics and policy

CFA Program Curriculum 2020 Level II, Volumes 1-6 Box Set CFA Institute,2019-08-13 All CFA Program exams through November 2021 will reflect the 2020 curriculum Purchase your copy and begin studying for Level II now The CFA Program Curriculum 2020 Level II Box Set provides candidates and other motivated investment professionals with the official curriculum tested on the Level II CFA exam This set includes practical instruction on the 10 core topics covered in the Candidate Body of Knowledge CBOK to prepare readers for their 2020 or 2021 Level II exam windows Beyond the fundamentals this set also offers expert guidance on how the CBOK is applied in practice The Level II CFA Program Curriculum focuses on complex analysis and asset

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Predictive Econometrics and Big Data Vladik Kreinovich, Songsak Sriboonchitta, Nopasit Chakpitak, 2017-11-30 This book presents recent research on predictive econometrics and big data Gathering edited papers presented at the 11th International Conference of the Thailand Econometric Society TES2018 held in Chiang Mai Thailand on January 10 12 2018 its main focus is on predictive techniques which directly aim at predicting economic phenomena and big data techniques which enable us to handle the enormous amounts of data generated by modern computers in a reasonable time The book also discusses the applications of more traditional statistical techniques to econometric problems Econometrics is a branch of economics that employs mathematical especially statistical methods to analyze economic systems to forecast economic and financial dynamics and to develop strategies for achieving desirable economic performance It is therefore important to develop data processing techniques that explicitly focus on prediction The more data we have the better our predictions will be As such these techniques are essential to our ability to process huge amounts of available data **Business Forecasting** Michael Gilliland, Len Tashman, Udo Sglavo, 2016-01-05 A comprehensive collection of the field's most provocative influential new work Business Forecasting compiles some of the field's important and influential literature into a single comprehensive reference for forecast modeling and process improvement It is packed with provocative ideas from forecasting researchers and practitioners on topics including accuracy metrics benchmarking modeling of problem data and overcoming dysfunctional behaviors Its coverage includes often overlooked issues at the forefront of research such as uncertainty randomness and forecastability as well as emerging areas like data mining for forecasting The articles present critical analysis of current practices and consideration of new ideas With a mix of formal rigorous pieces and brief introductory chapters the book provides practitioners with a comprehensive examination of the current state of the business forecasting field Forecasting performance is ultimately limited by the forecastability of the data Yet failing to recognize this many organizations continue to squander resources pursuing unachievable levels of accuracy This book provides a wealth of ideas

for improving all aspects of the process including the avoidance of wasted efforts that fail to improve or even harm forecast accuracy Analyzes the most prominent issues in business forecasting Investigates emerging approaches and new methods of analysis Combines forecasts to improve accuracy Utilizes Forecast Value Added to identify process inefficiency The business environment is evolving and forecasting methods must evolve alongside it This compilation delivers an array of new tools and research that can enable more efficient processes and more accurate results Business Forecasting provides an expert's eye view of the field's latest developments to help you achieve your desired business outcomes *Information Granularity, Big Data, and Computational Intelligence* Witold Pedrycz, Shyi-Ming Chen, 2014-07-14 The recent pursuits emerging in the realm of big data processing interpretation collection and organization have emerged in numerous sectors including business industry and government organizations Data sets such as customer transactions for a mega retailer weather monitoring intelligence gathering quickly outpace the capacities of traditional techniques and tools of data analysis The 3V volume variability and velocity challenges led to the emergence of new techniques and tools in data visualization acquisition and serialization Soft Computing being regarded as a plethora of technologies of fuzzy sets or Granular Computing neurocomputing and evolutionary optimization brings forward a number of unique features that might be instrumental to the development of concepts and algorithms to deal with big data This carefully edited volume provides the reader with an updated in depth material on the emerging principles conceptual underpinnings algorithms and practice of Computational Intelligence in the realization of concepts and implementation of big data architectures analysis and interpretation as well as data analytics The book is aimed at a broad audience of researchers and practitioners including those active in various disciplines in which big data their analysis and optimization are of genuine relevance One focal point is the systematic exposure of the concepts design methodology and detailed algorithms In general the volume adheres to the top down strategy starting with the concepts and motivation and then proceeding with the detailed design that materializes in specific algorithms and representative applications The material is self contained and provides the reader with all necessary prerequisites and augments some parts with a step by step explanation of more advanced concepts supported by a significant amount of illustrative numeric material and some application scenarios to motivate the reader and make some abstract concepts more tangible **Smart Operations and Enhancing Guest Experience in the Hospitality Industry** Talukder,

Mohammad Badruddoza, Chowdhury, Hasib Hassan Khan, 2025-06-25 The hospitality industry stands at the crossroads of a technological revolution where the infusion of innovative technologies redefines traditional operations As the modern traveler seeks seamless personalized and immersive experiences innovations such as artificial intelligence AI the internet of things IoT and data driven systems are unlocking new possibilities for operational excellence and guest satisfaction From predictive maintenance to AI powered concierge services and contactless check ins these advancements enhance efficiency and reshape how guests interact with hospitality brands In this rapidly evolving landscape smart operations have become the

cornerstone of delivering unparalleled guest experiences blending technology with a human touch to exceed expectations and create lasting memories Smart Operations and Enhancing Guest Experience in the Hospitality Industry explores how cutting edge technologies such as AI IoT and automation are revolutionizing operations and redefining guest experiences It provides a comprehensive framework for integrating smart solutions into key hospitality functions from housekeeping and front desk operations to supply chain and inventory management Covering topics such as brand communications smart logistics and the hospitality workforce this book is an excellent resource for hospitality managers and executives technology innovators and solution providers industry consultants and business strategists hospitality educators and students investors and business owners policymakers and industry regulators researchers academicians and more

Big Data Processing Using Spark in Cloud Mamta Mittal,Valentina E. Balas,Lalit Mohan Goyal,Raghvendra Kumar,2018-06-16 The book describes the emergence of big data technologies and the role of Spark in the entire big data stack It compares Spark and Hadoop and identifies the shortcomings of Hadoop that have been overcome by Spark The book mainly focuses on the in depth architecture of Spark and our understanding of Spark RDDs and how RDD complements big data's immutable nature and solves it with lazy evaluation cacheable and type inference It also addresses advanced topics in Spark starting with the basics of Scala and the core Spark framework and exploring Spark data frames machine learning using Mllib graph analytics using Graph X and real time processing with Apache Kafka AWS Kinesis and Azure Event Hub It then goes on to investigate Spark using PySpark and R Focusing on the current big data stack the book examines the interaction with current big data tools with Spark being the core processing layer for all types of data The book is intended for data engineers and scientists working on massive datasets and big data technologies in the cloud In addition to industry professionals it is helpful for aspiring data processing professionals and students working in big data processing and cloud computing environments

Artificial Intelligence in Forecasting Sachi Mohanty,Preethi Nanjundan,Tejaswini Kar,2024-07-19 Forecasting deals with the uncertainty of the future To be effective forecasting models should be timely available accurate reliable and compatible with existing database Accurate projection of the future is of vital importance in supply chain management inventory control economic condition technology growth trend social change political change business weather forecasting stock price prediction earthquake prediction etc AI powered tools and techniques of forecasting play a major role in improving the projection accuracy The software running AI forecasting models use machine learning to improve accuracy The software can analyse the past data and can make better prediction about the future trends with higher accuracy and confidence that favours for making proper future planning and decision In other words accurate forecasting requires more than just the matching of models to historical data The book covers the latest techniques used by managers in business today discover the importance of forecasting and learn how it's accomplished Readers will also be familiarised with the necessary skills to meet the increased demand for thoughtful and realistic forecasts

Data-Driven Modelling and Predictive Analytics in

Business and Finance Alex Khang,Rashmi Gujrati,Hayri Uygun,R. K. Tailor,Sanjaya Gaur,2024-07-24 Data driven and AI aided applications are next generation technologies that can be used to visualize and realize intelligent transactions in finance banking and business These transactions will be enabled by powerful data driven solutions IoT technologies AI aided techniques data analytics and visualization tools To implement these solutions frameworks will be needed to support human control of intelligent computing and modern business systems The power and consistency of data driven competencies are a critical challenge and so is developing explainable AI XAI to make data driven transactions transparent Data Driven Modelling and Predictive Analytics in Business and Finance covers the need for intelligent business solutions and applications Explaining how business applications use algorithms and models to bring out the desired results the book covers Data driven modelling Predictive analytics Data analytics and visualization tools AI aided applications Cybersecurity techniques Cloud computing IoT enabled systems for developing smart financial systems This book was written for business analysts financial analysts scholars researchers academics professionals and students so they may be able to share and contribute new ideas methodologies technologies approaches models frameworks theories and practices *Getting Started with Greenplum for Big Data Analytics* Sunila Gollapudi,2013-10-23 Standard tutorial based approach Getting Started with Greenplum for Big Data Analytics is great for data scientists and data analysts with a basic knowledge of Data Warehousing and Business Intelligence platforms who are new to Big Data and who are looking to get a good grounding in how to use the Greenplum Platform It s assumed that you will have some experience with database design and programming as well as be familiar with analytics tools like R and Weka *Urban Mobility and Challenges of Intelligent Transportation Systems* Bellam, Kiran,Nagappan, Krishnaraj,Sankaran, Nagarajan,Chowdhury, Subrata,Perakovic, Dragan,2025-04-11 Intelligent Transportation Systems ITS are transforming urban mobility by integrating advanced technologies to improve traffic flow safety and sustainability By leveraging data driven solutions such as adaptive traffic signals real time monitoring and smart parking ITS reduces congestion and enhances commuter efficiency These systems also play a crucial role in public safety with applications like collision avoidance and emergency response coordination Furthermore ITS supports environmental sustainability by promoting public transportation and integrating with electric and autonomous vehicle technologies As cities continue to grow ITS offers a scalable and intelligent approach to building more efficient safe and eco friendly transportation networks Urban Mobility and Challenges of Intelligent Transportation Systems provides a comprehensive up to date and accessible resource that bridges the gap between theoretical concepts practical applications and emerging trends in ITS It provides insights on the design and implementation of ITS for smart urban mobility Covering topics such as artificial intelligence AI energy forecasting and urban development this book is an excellent resource for transportation professionals academicians policymakers technology developers and more **Proceeding of the 3rd International Conference on Electronics, Biomedical Engineering, and Health Informatics** Triwiyanto Triwiyanto,Achmad Rizal,Wahyu

Caesarendra,2023-04-28 This book presents high quality peer reviewed papers from the International Conference on Electronics Biomedical Engineering and Health Informatics ICEBEHI 2022 held at Surabaya Indonesia virtually The contents are broadly divided into three parts a Electronics b Biomedical Engineering and c Health Informatics The major focus is on emerging technologies and their applications in the domain of biomedical engineering It includes papers based on original theoretical practical and experimental simulations development applications measurements and testing Featuring the latest advances in the field of biomedical engineering applications this book serves as a definitive reference resource for researchers professors and practitioners interested in exploring advanced techniques in the fields of electronics biomedical engineering and health informatics The applications and solutions discussed here provide excellent reference material for future product development

Frontier Computing Jason C. Hung,Neil Y. Yen,Jia-Wei Chang,2022-05-23 This book gathers the proceedings of the 11th International Conference on Frontier Computing held in Seoul on July 13 17 2021 and provides comprehensive coverage of the latest advances and trends in information technology science and engineering It addresses a number of broad themes including communication networks business intelligence and knowledge management Web intelligence and related fields that inspire the development of information technology The respective contributions cover a wide range of topics database and data mining networking and communications Web and Internet of things embedded systems soft computing social network analysis security and privacy optical communication and ubiquitous pervasive computing Many of the papers outline promising future research directions and the book benefits students researchers and professionals alike Further it offers a useful reference guide for newcomers to the field

Supply Management Research Ronald Bogaschewsky,Michael Eßig,Rainer Lasch,Wolfgang Stölzle,2015-10-08 Der achte Band Supply Management Research stellt wissenschaftliche Fortschritte in den Bereichen Einkauf Materialwirtschaft Supply Chain Management und Logistik vor Er ist zugleich Tagungsband des an der Universität Würzburg durchgeführten 8. Wissenschaftlichen Symposiums Supply Management Wissenschaftliche und anwendungsnahe Beiträge fördern die qualifizierte Auseinandersetzung im Themenbereich und bereichern den Dialog zwischen Wissenschaft und Praxis

Quantitative Investment Analysis CFA Institute,2020-09-07 Whether you are a novice investor or an experienced practitioner Quantitative Investment Analysis 4th Edition has something for you Part of the CFA Institute Investment Series this authoritative guide is relevant the world over and will facilitate your mastery of quantitative methods and their application in today's investment process This updated edition provides all the statistical tools and latest information you need to be a confident and knowledgeable investor This edition expands coverage of Machine Learning algorithms and the role of Big Data in an investment context along with capstone chapters in applying these techniques to factor modeling risk management and backtesting and simulation in investment strategies The authors go to great lengths to ensure an even treatment of subject matter consistency of mathematical notation and continuity of topic coverage that is critical to the learning process Well suited for motivated

individuals who learn on their own as well as a general reference this complete resource delivers clear example driven coverage of a wide range of quantitative methods Inside you ll find Learning outcome statements LOS specifying the objective of each chapter A diverse variety of investment oriented examples both aligned with the LOS and reflecting the realities of todays investment world A wealth of practice problems charts tables and graphs to clarify and reinforce the concepts and tools of quantitative investment management You can choose to sharpen your skills by furthering your hands on experience in the Quantitative Investment Analysis Workbook 4th Edition sold separately an essential guide containing learning outcomes and summary overview sections along with challenging problems and solutions **Research**

Developments in Geotechnics, Geo-Informatics and Remote Sensing Hesham El-Askary,Zeynal Abiddin Erguler,Murat Karakus,Helder I. Chaminé,2022-02-21 This book contains the best peer reviewed papers accepted for presentation at the 2nd Springer Conference of the Arabian Journal of Geosciences CAJG 2 organized in Sousse Tunisia in November 2019 The short papers cover various topics from the fields of 1 geological and geotechnical engineering 2 geomechanical studies based on numerical and analytical methods and 3 geo informatics and remote sensing The content of these papers provides new scientific knowledge for further understanding on landslides new stabilization techniques importance of geophysics for engineering geology investigations as well as new empirical approaches for easily predicting some physical and hydrogeomechanical properties of geomaterials The book is of interest to all researchers practitioners and students in the fields of geological and mining engineering geotechnical engineering hydrogeomechanics engineering geology geotechnologies and natural hazards

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