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Scott A. Eldridge II, Bob Franklin



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 Scott A. Eldridge II, Bob Franklin, 2016-11-18 The Routledge Companion to Digital Journalism Studies offers an unprecedented collection of essays addressing the key issues and debates shaping the field of Digital Journalism Studies today Across the last decade journalism has undergone many changes which have driven scholars to reassess its most fundamental questions and in the face of digital change to ask again Who is a journalist and What is journalism This companion explores a developing scholarly agenda committed to understanding digital journalism and brings together the work of key scholars seeking to address key theoretical concerns and solve unique methodological riddles Compiled of 58 original essays from distinguished academics across the globe this Companion draws together the work of those making sense of this fundamental reconceptualization of journalism and assesses its impacts on journalism s products its practices resources and its relationship with audiences It also outlines the challenge presented by studying digital journalism and more importantly offers a first set of answers This collection is the very first of its kind to attempt to distinguish this emerging field as a unique area of academic inquiry Through identifying its core questions and presenting its fundamental debates this Companion sets the agenda for years to come in defining this new field of study as Digital Journalism Studies making it an essential point of reference for students and scholars of journalism **Mathematical Problems in Data Science** Li M. Chen, Zhixun Su, Bo Jiang, 2015-12-15 This book describes current problems in data science and Big Data Key topics are data classification Graph Cut the Laplacian Matrix Google Page Rank efficient algorithms hardness of problems different types of big data geometric data structures topological data processing and various learning methods For unsolved problems such as incomplete data relation and reconstruction the book includes possible solutions and both statistical and computational methods for data analysis Initial chapters focus on exploring the properties of incomplete data sets and partial connectedness among data points or data sets Discussions also cover the completion problem of Netflix matrix machine learning method on massive data sets image segmentation and video search This book introduces software tools for data science and Big Data such MapReduce Hadoop and Spark This book contains three parts The first part explores the fundamental tools of data science It includes basic graph theoretical methods statistical and AI methods for massive data sets In second part chapters focus on the procedural treatment of data science problems including machine learning methods mathematical image and video processing topological data analysis and statistical methods The final section provides case studies on special topics in variational learning manifold learning business and financial data recovery geometric search and computing models Mathematical Problems in Data Science is a valuable resource for researchers and professionals working in data science information systems and networks Advanced level students studying computer science electrical engineering and mathematics will also find the content helpful Research and Development in Digital Media Rae Earnshaw, 2018-01-30 This book presents an overview of the technical underpinnings in the field of digital media This includes theory imaging big

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Michael E. Auer, Dominik May, 2025-05-29 This book brings together global scholars to examine critical developments in education from the integration of artificial intelligence AI in various educational contexts to the evolving relationship between on campus remote and hybrid learning and the rise of digitally native learners As educational paradigms shift rapidly in response to globalization digitization and technological advances this book provides a timely exploration of the future of higher education Organized into three sections the book delves into Generative AI in Higher Education Unpacking the transformative potential and challenges of AI tools in teaching and learning Remote Virtual and Hybrid Teaching in Higher Education Exploring innovative teaching modalities that redefine classroom boundaries Educational Research and Emerging Pedagogical Trends in Higher Education Highlighting cutting edge research that addresses the evolving demands of modern learners For educators researchers and EdTech professionals this yearbook serves as an essential resource to stay ahead in the ever evolving landscape of technology enhanced learning **Data Science in Engineering, Volume 10**

Ramin Madarshahian, Frans Hemez, 2025-08-07 Data Science in Engineering Volume 10 Proceedings of the 41st IMAC A Conference and Exposition on Structural Dynamics 2023 the tenth volume of ten from the Conference brings together contributions to this important area of research and engineering The collection presents early findings and case studies on fundamental and applied aspects of Data Science in Engineering including papers on Novel Data driven Analysis Methods Deep Learning Gaussian Process Analysis Real time Video based Analysis Applications to Nonlinear Dynamics and Damage Detection High rate Structural Monitoring and Prognostics A Human Algorithm Flynn Coleman, 2020-10-20 A

groundbreaking narrative on the urgency of ethically designed AI and a guidebook to reimagining life in the era of intelligent technology The Age of Intelligent Machines is upon us and we are at a reflection point The proliferation of fast moving technologies including forms of artificial intelligence akin to a new species will cause us to confront profound questions about ourselves The era of human intellectual superiority is ending and we need to plan for this monumental shift A Human Algorithm How Artificial Intelligence Is Redefining Who We Are examines the immense impact intelligent technology will have on humanity These machines while challenging our personal beliefs and our socioeconomic world order also have the potential to transform our health and well being alleviate poverty and suffering and reveal the mysteries of intelligence and consciousness International human rights attorney Flynn Coleman deftly argues that it is critical that we instill values ethics

and morals into our robots algorithms and other forms of AI Equally important we need to develop and implement laws policies and oversight mechanisms to protect us from tech s insidious threats To realize AI s transcendent potential Coleman advocates for inviting a diverse group of voices to participate in designing our intelligent machines and using our moral imagination to ensure that human rights empathy and equity are core principles of emerging technologies Ultimately A Human Algorithm is a clarion call for building a more humane future and moving conscientiously into a new frontier of our own design Coleman argues that the algorithms of machine learning if they are instilled with human ethics and values could bring about a new era of enlightenment San Francisco Chronicle

Data Science, Analytics and Machine Learning

with R Luiz Paulo Favero,Patricia Belfiore,Rafael de Freitas Souza,2023-01-23 Data Science Analytics and Machine Learning with R explains the principles of data mining and machine learning techniques and accentuates the importance of applied and multivariate modeling The book emphasizes the fundamentals of each technique with step by step codes and real world examples with data from areas such as medicine and health biology engineering technology and related sciences Examples use the most recent R language syntax with recognized robust widespread and current packages Code scripts are exhaustively commented making it clear to readers what happens in each command For data collection readers are instructed how to build their own robots from the very beginning In addition an entire chapter focuses on the concept of spatial analysis allowing readers to build their own maps through geo referenced data such as in epidemiologic research and some basic statistical techniques Other chapters cover ensemble and uplift modeling and GLMM Generalized Linear Mixed Models estimations both linear and nonlinear Presents a comprehensive and practical overview of machine learning data mining and AI techniques for a broad multidisciplinary audience Serves readers who are interested in statistics analytics and modeling and those who wish to deepen their knowledge in programming through the use of R Teaches readers how to apply machine learning techniques to a wide range of data and subject areas Presents data in a graphically appealing way promoting greater information transparency and interactive learning

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Redbooks,2018-09-11 The exponential growth in data over the last decade coupled with a drastic drop in cost of storage has enabled organizations to amass a large amount of data This vast data becomes the new natural resource that these organizations must tap in to innovate and stay ahead of the competition and they must do so in a secure environment that protects the data throughout its lifecycle and data access in real time at any time When it comes to security nothing can rival IBM Z the multi workload transactional platform that powers the core business processes of the majority of the Fortune 500 enterprises with unmatched security availability reliability and scalability With core transactions and data originating on IBM Z it simply makes sense for analytics to exist and run on the same platform For years some businesses chose to move their

sensitive data off IBM Z to platforms that include data lakes Hadoop and warehouses for analytics processing However the massive growth of digital data the punishing cost of security exposures as well as the unprecedented demand for instant actionable intelligence from data in real time have convinced them to rethink that decision and instead embrace the strategy of data gravity for analytics At the core of data gravity is the conviction that analytics must exist and run where the data resides An IBM client eloquently compares this change in analytics strategy to a shift from moving the ocean to the boat to moving the boat to the ocean where the boat is the analytics and the ocean is the data IBM respects and invests heavily on data gravity because it recognizes the tremendous benefits that data gravity can deliver to you including reduced cost and minimized security risks IBM Machine Learning for z OS is one of the offerings that decidedly move analytics to Z where your mission critical data resides In the inherently secure Z environment your machine learning scoring services can co exist with your transactional applications and data supporting high throughput and minimizing response time while delivering consistent service level agreements SLAs This book introduces Machine Learning for z OS version 1.1.0 and describes its unique value proposition It provides step by step guidance for you to get started with the program including best practices for capacity planning installation and configuration administration and operation Through a retail example the book shows how you can use the versatile and intuitive web user interface to quickly train build evaluate and deploy a model Most importantly it examines use cases across industries to illustrate how you can easily turn your massive data into valuable insights with Machine Learning for z OS

Roundtable on Data Science Postsecondary Education National Academies of Sciences, Engineering, and Medicine, Division of Behavioral and Social Sciences and Education, Division on Engineering and Physical Sciences, Board on Science Education, Computer Science and Telecommunications Board, Committee on Applied and Theoretical Statistics, Board on Mathematical Sciences and Analytics, 2020-10-02 Established in December 2016 the National Academies of Sciences Engineering and Medicine's Roundtable on Data Science Postsecondary Education was charged with identifying the challenges of and highlighting best practices in postsecondary data science education Convening quarterly for 3 years representatives from academia industry and government gathered with other experts from across the nation to discuss various topics under this charge The meetings centered on four central themes foundations of data science data science across the postsecondary curriculum data science across society and ethics and data science This publication highlights the presentations and discussions of each meeting

High-Dimensional Data Analysis with Low-Dimensional Models John Wright, Yi Ma, 2022-01-13 Connects fundamental mathematical theory with real world problems through efficient and scalable optimization algorithms

Machine Learning Proceedings 1995 Armand Prieditis, Stuart Russell, 2014-06-28 Machine Learning Proceedings 1995

[Python for Data Science For Dummies](#) John Paul Mueller, Luca Massaron, 2023-11-07 Let Python do the heavy lifting for you as you analyze large datasets Python for Data Science For Dummies lets you get your hands dirty with data using one of the top programming languages This beginner's

guide takes you step by step through getting started performing data analysis understanding datasets and example code working with Google Colab sampling data and beyond Coding your data analysis tasks will make your life easier make you more in demand as an employee and open the door to valuable knowledge and insights This new edition is updated for the latest version of Python and includes current relevant data examples Get a firm background in the basics of Python coding for data analysis Learn about data science careers you can pursue with Python coding skills Integrate data analysis with multimedia and graphics Manage and organize data with cloud based relational databases Python careers are on the rise Grab this user friendly Dummies guide and gain the programming skills you need to become a data pro

Optimization in Artificial Intelligence and Data Sciences Lavinia Amorosi, Paolo Dell'Olmo, Isabella Lari, 2022-05-20 This book is addressed to researchers in operations research data science and artificial intelligence It collects selected contributions from the first hybrid Optimization and Decision Science ODS2021 international conference on the theme Optimization and Artificial Intelligence and Data Sciences which was held in Rome 14 17 September 2021 and organized by AIRO the Italian Operations Research Society and the Department of Statistical Sciences of Sapienza University of Rome The book offers new and original contributions on different methodological optimization topics from Support Vector Machines to Game Theory Network Models from Mathematical Programming to Heuristic Algorithms and Optimization Methods for a number of emerging problems from Truck and Drone delivery to Risk Assessment from Power Networks Design to Portfolio Optimization The articles in the book can give a significant edge to the general themes of sustainability and pollution reduction distributive logistics healthcare management in pandemic scenarios and clinical trials distributed computing scheduling and many others For these reasons the book is aimed not only at researchers in the Operations Research community but also for practitioners facing decision making problems in these areas and to students and researchers from other disciplines including Artificial Intelligence Computer Sciences Finance Mathematics and Engineering

Interactive Knowledge Discovery and Data Mining in Biomedical Informatics Andreas Holzinger, Igor Jurisica, 2014-06-17 One of the grand challenges in our digital world are the large complex and often weakly structured data sets and massive amounts of unstructured information This big data challenge is most evident in biomedical informatics the trend towards precision medicine has resulted in an explosion in the amount of generated biomedical data sets Despite the fact that human experts are very good at pattern recognition in dimensions of 3 most of the data is high dimensional which makes manual analysis often impossible and neither the medical doctor nor the biomedical researcher can memorize all these facts A synergistic combination of methodologies and approaches of two fields offer ideal conditions towards unraveling these problems Human Computer Interaction HCI and Knowledge Discovery Data Mining KDD with the goal of supporting human capabilities with machine learning ppThis state of the art survey is an output of the HCI KDD expert network and features 19 carefully selected and reviewed papers related to seven hot and promising research areas Area 1 Data Integration Data Pre processing

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