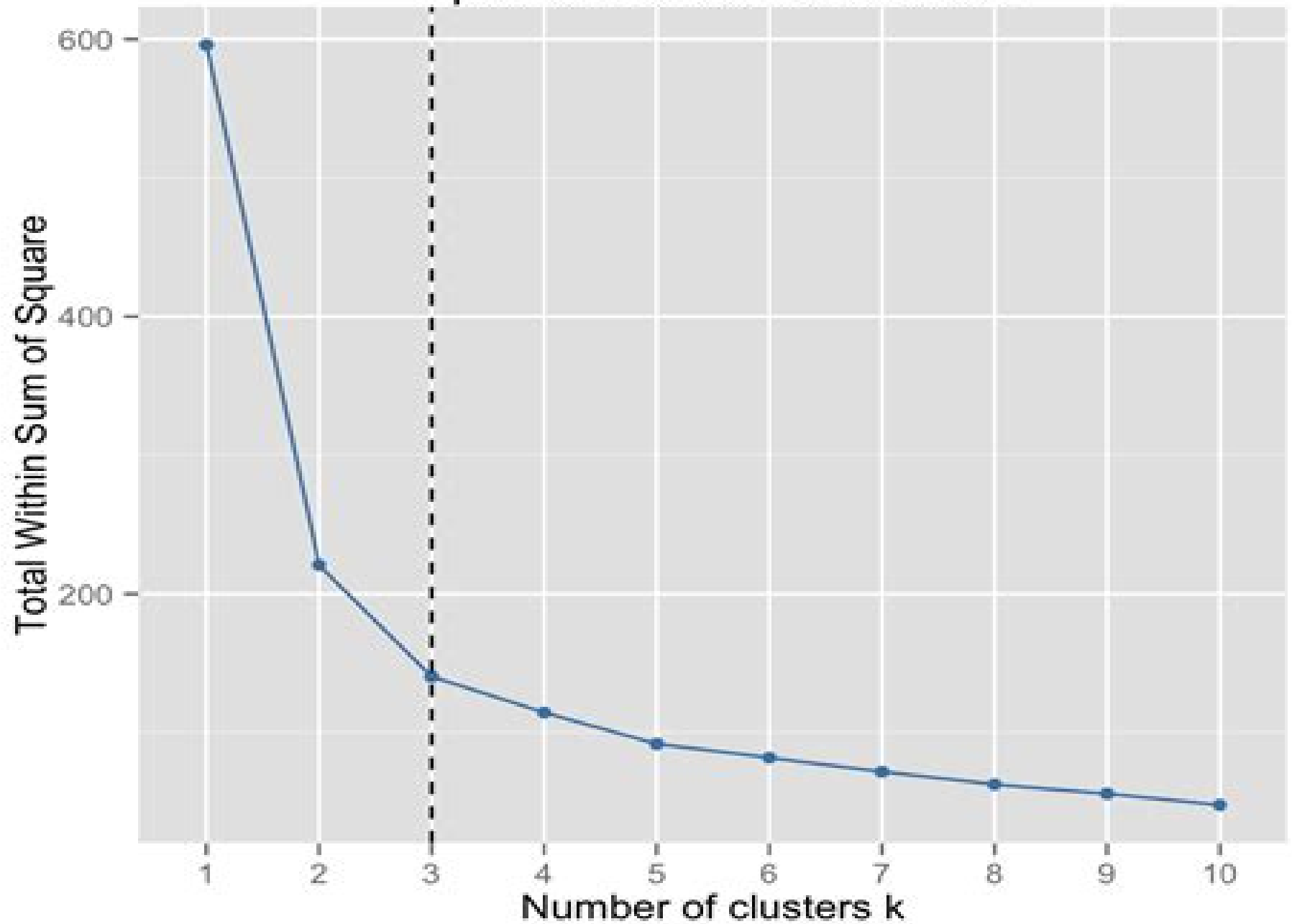


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Machine Learning & AI Prathmesh Yelne, 2023-08-01 Discover the extraordinary possibilities of machine learning and artificial intelligence in this groundbreaking exploration From self-driving cars to virtual assistants this book delves into the fascinating world of algorithms and how they are transforming industries and revolutionizing our lives Explore the inner workings of neural networks deep learning models and predictive analytics and witness the profound impact they have on decision making problem solving and data analysis Whether you're a novice or an expert in the field prepare to be captivated by the limitless potential of machine learning and AI

Adaptive and Natural Computing Algorithms Ville Kolehmainen, Pekka Toivanen, Bartłomiej Beliczynski, 2009-09-30 This book constitutes the thoroughly refereed post-proceedings of the 9th International Conference on Adaptive and Natural Computing Algorithms ICANNGA 2009 held in Kuopio Finland in April 2009 The 63 revised full papers presented were carefully reviewed and selected from a total of 112 submissions The papers are organized in topical sections on neural networks evolutionary computation learning soft computing bioinformatics as well as applications

Partitional Clustering via Nonsmooth Optimization Adil M. Bagirov, Napsu Karimitsa, Sona Taheri, 2020-02-24 This book describes optimization models of clustering problems and clustering algorithms based on optimization techniques including their implementation evaluation and applications The book gives a comprehensive and detailed description of optimization approaches for solving clustering problems the authors' emphasis on clustering algorithms is based on deterministic methods of optimization The book also includes results on real-time clustering algorithms based on optimization techniques addresses implementation issues of these clustering algorithms and discusses new challenges arising from big data The book is ideal for anyone teaching or learning clustering algorithms It provides an accessible introduction to the field and it is well-suited for practitioners already familiar with the basics of optimization

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Computational Learning Approaches to Data Analytics in Biomedical Applications Khalid Al-Jabery,Tayo Obafemi-Ajayi,Gayla Olbricht,Donald Wunsch,2019-11-20 Computational Learning Approaches to Data Analytics in Biomedical Applications provides a unified framework for biomedical data analysis using varied machine learning and statistical techniques It presents insights on biomedical data processing innovative clustering algorithms and techniques and connections between statistical analysis and clustering The book introduces and discusses the major problems relating to data analytics provides a review of influential and state of the art learning algorithms for biomedical applications reviews cluster validity indices and how to select the appropriate index and includes an overview of statistical methods that can be applied to increase confidence in the clustering framework and analysis of the results obtained Includes an overview of data analytics in biomedical applications and current challenges Updates on the latest research in supervised learning algorithms and applications clustering algorithms and cluster validation indices Provides complete coverage of computational and statistical analysis tools for biomedical data analysis Presents hands on training on the use of Python libraries MATLAB tools WEKA SAP HANA and R Bioconductor

Hybrid Competitive Learning Method Using the Fireworks Algorithm and Artificial Neural Networks Fevrier Valdez,Juan Barraza,Patricia Melin,2023-11-25 This book focuses on the fields of neural networks swarm optimization algorithms clustering and fuzzy logic This book describes a hybrid method with three different techniques of intelligence computation neural networks optimization algorithms and fuzzy logic Within the neural network techniques competitive neural networks CNNs are used for the optimization algorithms technique we used the fireworks algorithm FWA and in the area of fuzzy logic the Type 1 Fuzzy Inference Systems T1FIS and the Interval Type 2 Fuzzy Inference Systems IT2FIS were used with their variants of Mamdani and Sugeno type respectively FWA was adapted for data clustering with the goal to help of competitive neural network to find the optimal number of neurons It is important to mention that two variants were applied to the FWA dynamically adjust of parameters with Type 1 Fuzzy Logic FFWA as the first one and Interval Type 2 F2FWA as the second one Subsequently based on the outputs of the CNN and with the goal of classification data we designed Type 1 and Interval Type 2 Fuzzy Inference Systems of Mamdani and Sugeno type This book is intended to be a reference for scientists and engineers interested in applying a different metaheuristic or an artificial

neural network in order to solve optimization and applied fuzzy logic techniques for solving problems in clustering and classification data This book is also used as a reference for graduate courses like the following soft computing swarm optimization algorithms clustering data fuzzy classify and similar ones We consider that this book can also be used to get novel ideas for new lines of research new techniques of optimization or to continue the lines of the research proposed by the authors of the book

Data Analytics for Discourse Analysis with Python Dennis Tay, 2024-04-19 This concise volume using examples of psychotherapy talk showcases the potential applications of data analytics for advancing discourse research and other related disciplines The book provides a brief primer on data analytics defined as the science of analyzing raw data to reveal new insights and support decision making Currently underutilized in discourse research Tay draws on the case of psychotherapy talk in which clients concerns are worked through via verbal interaction with therapists to demonstrate how data analytics can address both practical and theoretical concerns Each chapter follows a consistent structure offering a streamlined walkthrough of a key technique an example case study and annotated Python code The volume shows how techniques such as simulations classification clustering and time series analysis can address such issues as incomplete data transcripts therapist client a synchrony and client prognosis offering inspiration for research training and practitioner self reflection in psychotherapy and other discourse contexts This volume is a valuable resource for discourse and linguistics researchers particularly for those interested in complementary approaches to qualitative methods as well as active practitioners

Advances in Computation and Intelligence Zhihua Cai, Zhenhua Li, 2009-10-05 Volumes CCIS 51 and LNCS 5812 constitute the proceedings of the Fourth International Symposium on Intelligence Computation and Applications ISICA 2009 held in Huangshi China during October 23 25 ISICA 2009 attracted over 300 submissions Through rigorous reviews 58 papers were included in LNCS 5821 and 54 papers were collected in CCIS 51 ISICA conferences are one of the first series of international conferences on computational intelligence that combine elements of learning adaptation evolution and fuzzy logic to create programs as alternative solutions to artificial intelligence

Digital Innovation in Knowledge Management Zahurin Mat Aji, Rohaida Romli, Shafinah Farvin Packeer Mohamed, Mohamed Ali Saip, Tutut Herawan, 2025-06-14 This text will be replaced with the correct one as soon as we get it

Proceedings of the Fifth SIAM International Conference on Data Mining Hillol Kargupta, 2005-04-01 The Fifth SIAM International Conference on Data Mining continues the tradition of providing an open forum for the presentation and discussion of innovative algorithms as well as novel applications of data mining Advances in information technology and data collection methods have led to the availability of large data sets in commercial enterprises and in a wide variety of scientific and engineering disciplines The field of data mining draws upon extensive work in areas such as statistics machine learning pattern recognition databases and high performance computing to discover interesting and previously unknown information in data This conference results in data mining including applications algorithms software and systems

Data Mining Using SAS Applications George

Fernandez,2010-12-12 Most books on data mining focus on principles and furnish few instructions on how to carry out a data mining project Data Mining Using SAS Applications not only introduces the key concepts but also enables readers to understand and successfully apply data mining methods using powerful yet user friendly SAS macro call files These methods stress the use of visualization to thoroughly study the structure of data and check the validity of statistical models fitted to data Learn how to convert PC databases to SAS data Discover sampling techniques to create training and validation samples Understand frequency data analysis for categorical data Explore supervised and unsupervised learning Master exploratory graphical techniques Acquire model validation techniques in regression and classification The text furnishes 13 easy to use SAS data mining macros designed to work with the standard SAS modules No additional modules or previous experience in SAS programming is required The author shows how to perform complete predictive modeling including data exploration model fitting assumption checks validation and scoring new data on SAS datasets in less than ten minutes *Feature*

Engineering for Modern Machine Learning with Scikit-Learn Quantum Technologies LLC,2025-01-23 Master feature engineering with Scikit Learn Learn to preprocess transform and automate data for machine learning Boost predictive accuracy with pipelines clustering and advanced techniques for real world projects Key Features Comprehensive guide to feature engineering for Scikit Learn Hands on projects for real world applications Focus on automation pipelines and deep learning integration Book Description Feature engineering is essential for building robust predictive models This book delves into practical techniques for transforming raw data into powerful features using Scikit Learn You ll explore automation deep learning integrations and advanced topics like feature selection and model evaluation Learn to handle real world data challenges enhance accuracy and streamline your workflows Through hands on projects readers will gain practical experience with techniques such as clustering pipelines and feature selection applied to domains like retail and healthcare Step by step instructions ensure a comprehensive learning journey from foundational concepts to advanced automation and hybrid modeling approaches By combining theory with real world applications the book equips data professionals with the tools to unlock the full potential of machine learning models Whether working with structured datasets or integrating deep learning features this guide provides actionable insights to tackle any data transformation challenge effectively What you will learn Create data driven features for better ML models Apply Scikit Learn pipelines for automation Use clustering and feature selection effectively Handle imbalanced datasets with advanced techniques Leverage regularization for feature selection Utilize deep learning for feature extraction Who this book is for Data scientists machine learning engineers and analytics professionals looking to improve predictive model performance will find this book invaluable Prior experience with Python and basic machine learning concepts is recommended Familiarity with Scikit Learn is helpful but not required

ISCS 2014: Interdisciplinary Symposium on Complex Systems Ali Sanayei,Otto E. Rössler,Ivan Zelinka,2014-08-28 The book you hold in your hands is the outcome of the 2014 Interdisciplinary Symposium on Complex Systems held in the

historical city of Florence The book consists of 37 chapters from 4 areas of Physical Modeling of Complex Systems Evolutionary Computations Complex Biological Systems and Complex Networks All 4 parts contain contributions that give interesting point of view on complexity in different areas in science and technology The book starts with a comprehensive overview and classification of complexity problems entitled Physics in the world of ideas Complexity as Energy followed by chapters about complexity measures and physical principles its observation modeling and its applications to solving various problems including real life applications Further chapters contain recent research about evolution randomness and complexity as well as complexity in biological systems and complex networks All selected papers represent innovative ideas philosophical overviews and state of the art discussions on aspects of complexity The book will be useful as an instructional material for senior undergraduate and entry level graduate students in computer science physics applied mathematics and engineering type work in the area of complexity The book will also be valuable as a resource of knowledge for practitioners who want to apply complexity to solve real life problems in their own challenging applications Proceedings of the International Conference on Information Systems Design and Intelligent Applications 2012 (India 2012) held in Visakhapatnam, India, January 2012 Suresh Chandra Satapathy, P S Avadhani, Ajith Abraham, 2011-12-14 This volume contains the papers presented at INDIA 2012 International conference on Information system Design and Intelligent Applications held on January 5 7 2012 in Vishakhapatnam India This conference was organized by Computer Society of India CSI Vishakhapatnam chapter well supported by Vishakhapatnam Steel RINL Govt of India It contains 108 papers contributed by authors from six different countries across four continents These research papers mainly focused on intelligent applications and various system design issues The papers cover a wide range of topics of computer science and information technology discipline ranging from image processing data base application data mining grid and cloud computing bioinformatics among many others The various intelligent tools like swarm intelligence artificial intelligence evolutionary algorithms bio inspired algorithms have been applied in different papers for solving various challenging IT related problems

Marketing Intelligent Systems Using Soft Computing Jorge Casillas, Francisco J. Martínez-López, 2010-09-30 Dr Jay Liebowitz Orkand Endowed Chair in Management and Technology University of Maryland University College Graduate School of Management Technology 3501 University Boulevard East Adelphi Maryland 20783 8030 USA jliebowitz umuc edu When I first heard the general topic of this book Marketing Intelligent Systems or what I ll refer to as Marketing Intelligence it sounded quite intriguing Certainly the marketing field is laden with numeric and symbolic data ripe for various types of mining data text multimedia and web mining It s an open laboratory for applying numerous forms of intelligentsia neural networks data mining expert systems intelligent agents genetic algorithms support vector machines hidden Markov models fuzzy logic hybrid intelligent systems and other techniques I always felt that the marketing and finance domains are wonderful application areas for intelligent systems and this book demonstrates the synergy between marketing and

intelligent systems especially soft computing Interactive advertising is a complementary field to marketing where intelligent systems can play a role I had the pleasure of working on a summer faculty fellowship with RGA in New York City they have been ranked as the top interactive advertising agency worldwide I quickly learned that interactive advertising also takes advantage of data visualization and intelligent systems technologies to help inform the Chief Marketing Officer of various companies Having improved ways to present information for strategic decision making through use of these technologies is a great benefit

Intelligent System Design Suresh Chandra Satapathy, Vikrant Bhateja, B. Janakiramaiah, Yen-Wei Chen, 2020-08-10 This book presents a collection of high quality peer reviewed research papers from the 6th International Conference on Information System Design and Intelligent Applications INDIA 2019 held at Lendi Institute of Engineering Technology India from 1 to 2 November 2019 It covers a wide range of topics in computer science and information technology including data mining and data warehousing high performance computing parallel and distributed computing computational intelligence soft computing big data cloud computing grid computing and cognitive computing

Neural Information Processing Tadahiro Taniguchi, Chi Sing Andrew Leung, Tadashi Kozuno, Junichiro Yoshimoto, Mufti Mahmud, Maryam Doborjeh, Kenji Doya, 2025-12-07 The six volume set constitutes the refereed proceedings of the 32nd International Conference on Neural Information Processing ICONIP 2025 held in Okinawa Japan in November 2025 The 197 full papers presented in this book were carefully selected and reviewed from 1092 submissions The conference focuses on three main areas i.e Theory and Algorithms Computational Neurosciences and Applications and Frontiers

Web Information Systems and Mining Zhiguo Gong, Xiangfeng Luo, Junjie Chen, Jingsheng Lei, Fu Lee Wang, 2011-09-25 The two volume set LNCS 6987 and LNCS 6988 constitutes the refereed proceedings of the International Conference on Web Information Systems and Mining WISM 2011 held in Taiyuan China in September 2011 The 112 revised full papers presented were carefully reviewed and selected from 472 submissions The first volume includes 56 papers organized in the following topical sections applications on Web information systems applications of Web mining distributed systems e government and e commerce geographic information systems information security and intelligent networked systems

Data Mining & Data Warehousing - II Mr. Rohit Manglik, 2024-03-19 EduGorilla Publication is a trusted name in the education sector committed to empowering learners with high quality study materials and resources Specializing in competitive exams and academic support EduGorilla provides comprehensive and well structured content tailored to meet the needs of students across various streams and levels

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