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Massive Open Online Courses (MOOCs) For Everyone Pethuraja.S,2015-05-02 The Book Massive Open Online Courses MOOCs For Everyone is the most comprehensive educational web resource book that will explore the most famous innovative educational paradigm MOOC online learning platforms and world's prestigious higher education institutions which are offering open online courses at free of cost The book will also cover the short history about the term potential benefits of participation in an open online course and how MOOCs have been transforming revolutionizing disseminating the ecosystem of education using advanced technologies and innovative pedagogical techniques This book will be useful for learners who are looking for free open online courses to learn the new things or would like to improve their level of knowledge on a particular subject There are vast number of open online courses available in various topics through online learning platforms which are mentioned in this book By participating in the free open online courses offered by various universities and institutions learners can become expert in their favorite subject and improve the career in an efficient way This book was written to benefit the students and lifelong learners to learn anything using free open online educational courses Unleashing the most useful free open online course Resources The book will explore the details of 90 online learning platforms and more than 275 higher education institutions and organizations which are participating the movement of MOOCs to offer free open online courses The book was written to represent in depth education web resources with 9 Chapters and 155 pages

Human Centered Computing Danijela Milošević,Yong Tang,Qiaohong Zu,2020-01-20 This book constitutes thoroughly reviewed revised and selected papers from the 5th International Conference on Human Centered Computing HCC 2019 held in a ak Serbia in August 2019 The 48 full and 23 short papers presented in this volume were carefully reviewed and selected from a total of 133 submissions The papers focus on deep learning and its applications on a variety of real life problems ranging from image video analysis to human computer interaction and to logistics and supply chain management

Advanced Computing, Networking and Informatics- Volume 1 Malay Kumar Kundu,Durga Prasad Mohapatra,Amit Konar,Aruna Chakraborty,2014-05-26 Advanced Computing Networking and Informatics are three distinct and mutually exclusive disciplines of knowledge with no apparent sharing overlap among them However their convergence is observed in many real world applications including cyber security internet banking healthcare sensor networks cognitive radio pervasive computing amidst many others This two volume proceedings explore the combined use of Advanced Computing and Informatics in the next generation wireless networks and security signal and image processing ontology and human computer interfaces HCI The two volumes together include 148 scholarly papers which have been accepted for presentation from over 640 submissions in the second International Conference on Advanced Computing Networking and Informatics 2014 held in Kolkata India during June 24 26 2014 The first volume includes innovative computing techniques and relevant research results in informatics with selective applications in pattern recognition signal image processing and HCI The second

volume on the other hand demonstrates the possible scope of the computing techniques and informatics in wireless communications networking and security

Handbook of Research on Artificial Intelligence Applications in Literary Works and Social Media Keikhosrokiani, Pantea, Pourya Asl, Moussa, 2022-12-30 Artificial intelligence has been utilized in a diverse range of industries as more people and businesses discover its many uses and applications A current field of study that requires more attention as there is much opportunity for improvement is the use of artificial intelligence within literary works and social media analysis The Handbook of Research on Artificial Intelligence Applications in Literary Works and Social Media presents contemporary developments in the adoption of artificial intelligence in textual analysis of literary works and social media and introduces current approaches techniques and practices in data science that are implemented to scrap and analyze text data This book initiates a new multidisciplinary field that is the combination of artificial intelligence data science social science literature and social media study Covering key topics such as opinion mining sentiment analysis and machine learning this reference work is ideal for computer scientists industry professionals researchers scholars practitioners academicians instructors and students

Multimodal Analysis of User-Generated Multimedia Content Rajiv Shah, Roger Zimmermann, 2017-08-30 This book presents a summary of the multimodal analysis of user generated multimedia content UGC Several multimedia systems and their proposed frameworks are also discussed First improved tag recommendation and ranking systems for social media photos leveraging both content and contextual information are presented Next we discuss the challenges in determining semantics and sentsics information from UGC to obtain multimedia summaries Subsequently we present a personalized music video generation system for outdoor user generated videos Finally we discuss approaches for multimodal lecture video segmentation techniques This book also explores the extension of these multimedia system with the use of heterogeneous continuous streams

Deep Learning in Adaptive Learning: Educational Behavior and Strategy Chia-Chen Chen, Patrick Hung, Erol Eǧrioǧlu, Kuo-Lun Hsiao, 2022-09-14

The Routledge Research Companion to Electronic Music: Reaching out with Technology Simon Emmerson, 2018-05-16

The theme of this Research Companion is connectivity and the global reach of electroacoustic music and sonic arts made with technology The possible scope of such a companion in the field of electronic music has changed radically over the last 30 years The definitions of the field itself are now broader there is no clear boundary between electronic music and sound art Also what was previously an apparently simple divide between art and popular practices is now not easy or helpful to make and there is a rich cluster of streams of practice with many histories including world music traditions This leads in turn to a steady undermining of a primarily Euro American enterprise in the second half of the twentieth century Telecommunications technology most importantly the development of the internet in the final years of the century has made materials practices and experiences ubiquitous and apparently universally available though some contributions to this volume reassert the influence and importance of local cultural practice Research in this field is now increasingly multi disciplinary Technological

developments are embedded in practices which may be musical social individual and collective The contributors to this companion embrace technological scientific aesthetic historical and social approaches and a host of hybrids but most importantly they try to show how these join up Thus the intention has been to allow a wide variety of new practices to have voice unified through ideas of reaching out and connecting together and in effect showing that there is emerging a different kind of global music

Pediatric Biomedical Informatics John J. Hutton,2016-10-08 The book describes the core resources in informatics necessary to support biomedical research programs and how these can best be integrated with hospital systems to receive clinical information that is necessary to conduct translational research The focus is on the authors recent practical experiences in establishing an informatics infrastructure in a large research intensive children s hospital This book is intended for translational researchers and informaticians in pediatrics but can also serve as a guide to all institutions facing the challenges of developing and strengthening informatics support for biomedical research The first section of the book discusses important technical challenges underlying computer based pediatric research while subsequent sections discuss informatics applications that support biobanking and a broad range of research programs *Pediatric Biomedical Informatics* provides practical insights into the design implementation and utilization of informatics infrastructures to optimize care and research to benefit children

Web and Big Data Leong Hou U,Haoran Xie,2018-10-20 This book constitutes the thoroughly refereed post conference proceedings of the First APWeb WAIM 2018 Workshops held jointly with the Second International Joint Conference APWeb WAIM 2018 in Macau China in July 2018 The 31 full papers presented were carefully reviewed and selected from 44 submissions The papers originating from five workshops present cutting edge ideas results experiences techniques and tools from all aspects of web data management with the focus on mobile web data analytics knowledge graph management and analysis data management and mining on MOOCs Big data analytics for healthcare data science

Clustering and Information Retrieval Weili Wu,Hui Xiong,S. Shekhar,2013-12-01 Clustering is an important technique for discovering relatively dense sub regions or sub spaces of a multi dimension data distribution Clustering has been used in information retrieval for many different purposes such as query expansion document grouping document indexing and visualization of search results In this book we address issues of clustering algorithms evaluation methodologies applications and architectures for information retrieval The first two chapters discuss clustering algorithms The chapter from Baeza Yates et al describes a clustering method for a general metric space which is a common model of data relevant to information retrieval The chapter by Guha Rastogi and Shim presents a survey as well as detailed discussion of two clustering algorithms CURE and ROCK for numeric data and categorical data respectively Evaluation methodologies are addressed in the next two chapters Ertoz et al demonstrate the use of text retrieval benchmarks such as TRECS to evaluate clustering algorithms He et al provide objective measures of clustering quality in their chapter Applications of clustering methods to information retrieval is addressed in the next four chapters Chu et al and Noel et al explore feature selection

using word stems phrases and link associations for document clustering and indexing Wen et al and Sung et al discuss applications of clustering to user queries and data cleansing Finally we consider the problem of designing architectures for information retrieval Crichton Hughes and Kelly elaborate on the development of a scientific data system architecture for information retrieval

Handbook of Research on Big Data Clustering and Machine Learning Garcia Marquez, Fausto Pedro, 2019-10-04 As organizations continue to develop there is an increasing need for technological methods that can keep up with the rising amount of data and information that is being generated Machine learning is a tool that has become powerful due to its ability to analyze large amounts of data quickly Machine learning is one of many technological advancements that is being implemented into a multitude of specialized fields An extensive study on the execution of these advancements within professional industries is necessary The Handbook of Research on Big Data Clustering and Machine Learning is an essential reference source that synthesizes the analytic principles of clustering and machine learning to big data and provides an interface between the main disciplines of engineering technology and the organizational administrative and planning abilities of management Featuring research on topics such as project management contextual data modeling and business information systems this book is ideally designed for engineers economists finance officers marketers decision makers business professionals industry practitioners academicians students and researchers seeking coverage on the implementation of big data and machine learning within specific professional fields

Data Clustering Charu C. Aggarwal, Chandan K. Reddy, 2018-09-03 Research on the problem of clustering tends to be fragmented across the pattern recognition database data mining and machine learning communities Addressing this problem in a unified way Data Clustering Algorithms and Applications provides complete coverage of the entire area of clustering from basic methods to more refined and complex data clustering approaches It pays special attention to recent issues in graphs social networks and other domains The book focuses on three primary aspects of data clustering Methods describing key techniques commonly used for clustering such as feature selection agglomerative clustering partitional clustering density based clustering probabilistic clustering grid based clustering spectral clustering and nonnegative matrix factorization Domains covering methods used for different domains of data such as categorical data text data multimedia data graph data biological data stream data uncertain data time series clustering high dimensional clustering and big data Variations and Insights discussing important variations of the clustering process such as semisupervised clustering interactive clustering multiview clustering cluster ensembles and cluster validation In this book top researchers from around the world explore the characteristics of clustering problems in a variety of application areas They also explain how to glean detailed insight from the clustering process including how to verify the quality of the underlying clusters through supervision human intervention or the automated generation of alternative clusters

Time Series Clustering and Classification Elizabeth Ann Maharaj, Pierpaolo D'Urso, Jorge Caiado, 2019-03-19 The beginning of the age of artificial intelligence and machine learning has created new

challenges and opportunities for data analysts statisticians mathematicians econometricians computer scientists and many others At the root of these techniques are algorithms and methods for clustering and classifying different types of large datasets including time series data Time Series Clustering and Classification includes relevant developments on observation based feature based and model based traditional and fuzzy clustering methods feature based and model based classification methods and machine learning methods It presents a broad and self contained overview of techniques for both researchers and students Features Provides an overview of the methods and applications of pattern recognition of time series Covers a wide range of techniques including unsupervised and supervised approaches Includes a range of real examples from medicine finance environmental science and more R and MATLAB code and relevant data sets are available on a supplementary website

Data Clustering ,2022-08-17 In view of the considerable applications of data clustering techniques in various fields such as engineering artificial intelligence machine learning clinical medicine biology ecology disease diagnosis and business marketing many data clustering algorithms and methods have been developed to deal with complicated data These techniques include supervised learning methods and unsupervised learning methods such as density based clustering K means clustering and K nearest neighbor clustering This book reviews recently developed data clustering techniques and algorithms and discusses the development of data clustering including measures of similarity or dissimilarity for data clustering data clustering algorithms assessment of clustering algorithms and data clustering methods recently developed for insurance psychology pattern recognition and survey data

Discretize and Conquer Soheil Soltani,2018 Clustering is one of the most fundamental tasks in many machine learning and information retrieval applications Roughly speaking the goal is to partition data instances such that similar instances end up in the same group while dissimilar instances lie in different groups Quite surprisingly though the formal and rigorous definition of clustering is not at all clear mainly because there is no consensus about what constitutes a cluster That said across all disciplines from mathematics and statistics to genetics people frequently try to get a first intuition about the data through identifying meaningful groups Finding similar instances and grouping them are two main steps in clustering and not surprisingly both have been the subject of extensive study over recent decades It has been shown that using large datasets is the key to achieving acceptable levels of performance in data driven applications Today the Internet is a vast resource for such datasets each of which contains millions and billions of high dimensional items such as images and text documents However for such large scale datasets the performance of the employed machine learning algorithm quickly becomes the main bottleneck Conventional clustering algorithms are no exception and a great deal of effort has been devoted to developing scalable clustering algorithms Clustering tasks can vary both in terms of the input they have and the output that they are expected to generate For instance the input of a clustering algorithm can hold various types of data such as continuous numerical and categorical types This thesis on a particular setting in it the input instances are represented with binary strings Binary representation has several

advantages such as storage efficiency simplicity lack of a numerical data like concept of noise and being naturally normalized The literature abounds with applications of clustering binary data such as in marketing document clustering and image clustering As a more concrete example in marketing for an online store each customer s basket is a binary representation of items By clustering customers the store can recommend items to customers with the same interests In document clustering documents can be represented as binary codes in which each element indicates whether a word exists in the document or not Another notable application of binary codes is in binary hashing which has been the topic of significant research in the last decade The goal of binary hashing is to encode high dimensional items such as images with compact binary strings so as to preserve a given notion of similarity Such codes enable extremely fast nearest neighbour searches as the distance between two codes often the Hamming distance can be computed quickly using bit wise operations implemented at the hardware level Similar to other types of data the clustering of binary datasets has witnessed considerable research recently Unfortunately most of the existing approaches are only concerned with devising density and centroid based clustering algorithms even though many other types of clustering techniques can be applied to binary data One of the most popular and intuitive algorithms in connectivity based clustering is the Hierarchical Agglomerative Clustering HAC algorithm which is based on the core idea of objects being more related to nearby objects than to objects farther away As the name suggests HAC is a family of clustering methods that return a dendrogram as their output that is a hierarchical tree of domain subsets having a singleton instance in their leaves and the whole data instances in their root Such algorithms need no prior knowledge about the number of clusters Most of them are deterministic and applicable to different cluster shapes but these advantages come at the price of high computational and storage costs in comparison with other popular clustering algorithms such as k means In this thesis a family of HAC algorithms is proposed called Discretized Agglomerative Clustering DAC that is designed to work with binary data By leveraging the discretized and bounded nature of binary representation the proposed algorithms can achieve significant speedup factors both in theory and practice in comparison to the existing solutions From the theoretical perspective DAC algorithms can reduce the computational cost of hierarchical clustering from cubic to quadratic matching the known lower bounds for HAC The proposed approach is also empirically compared with other well known clustering algorithms such as k means DBSCAN average and complete linkage HAC on well known datasets such as TEXMEX CIFAR 10 and MNIST which are among the standard benchmarks for large scale algorithms Results indicate that by mapping real points to binary vectors using existing binary hashing algorithms and clustering them with DAC one can achieve several orders of magnitude speed without losing much clustering quality and in some cases achieving even more

Machine Learning and Clustering for a Sustainable Future Alma Yunuen Raya-Tapia, Francisco Javier López-Flores, César Ramírez-Márquez, José María Ponce-Ortega, 2025-10-02 This book explores cutting edge machine learning and clustering techniques to tackle critical challenges in engineering environmental science and sustainability The book provides an

depth examination of clustering methodologies covering unsupervised and supervised techniques data preprocessing distance metrics and cluster validation methods such as the elbow and silhouette techniques Readers will find practical insights into applying these methods to real world problems including clustering greenhouse gas emissions optimizing energy systems and analyzing the energy food nexus in the context of global crises By integrating theoretical foundations with hands on applications this book serves as a valuable resource for researchers engineers and professionals seeking data driven solutions for sustainability challenges

Constrained Clustering Sugato Basu,Ian Davidson,Kiri

Wagstaff,2008-08-18 This volume encompasses many new types of constraints and clustering methods as well as delivers thorough coverage of the capabilities and limitations of constrained clustering With contributions from industrial researchers and leading academic experts who pioneered the field it provides a well balanced combination of theoretical advances key algorithmic development and novel applications The book presents various types of constraints for clustering and describes useful variations of the standard problem of clustering under constraints It also demonstrates the application of clustering with constraints to relational bibliographic and video data

Clustering: Theoretical And Practical Aspects Dan A

Simovici,2021-08-03 This unique compendium gives an updated presentation of clustering one of the most challenging tasks in machine learning The book provides a unitary presentation of classical and contemporary algorithms ranging from partitional and hierarchical clustering up to density based clustering clustering of categorical data and spectral clustering Most of the mathematical background is provided in appendices highlighting algebraic and complexity theory in order to make this volume as self contained as possible A substantial number of exercises and supplements makes this a useful reference textbook for researchers and students

Cluster Analysis: A Primer Using R Lior Rokach,2024-10-08

Cluster analysis is a fundamental data analysis task that aims to group similar data points together revealing the inherent structure and patterns within complex datasets This book serves as a comprehensive and accessible guide taking readers on a captivating journey through the foundational principles of cluster analysis At its core the book delves deeply into various clustering algorithms covering partitioning methods hierarchical methods and advanced techniques such as mixture density based clustering graph clustering and grid based clustering Each method is presented with clear concise explanations supported by illustrative examples and hands on implementations in the R programming language a popular and powerful tool for data analysis and visualization Recognizing the importance of cluster validation and evaluation the book devotes a dedicated chapter to exploring a wide range of internal and external quality criteria equipping readers with the necessary tools to assess the performance of clustering algorithms For those eager to stay at the forefront of the field the book also presents deep learning based clustering methods showcasing the remarkable capabilities of neural networks in uncovering hidden structures within complex high dimensional data Whether you are a student seeking to expand your knowledge a data analyst looking to enhance your toolbox or a researcher exploring the frontiers of data analysis this book will provide you

with a solid foundation in cluster analysis and empower you to tackle a wide range of data driven problems

Data Clustering Guojun Gan,Chaoqun Ma,Jianhong Wu,2007-01-01 Cluster analysis is an unsupervised process that divides a set of objects into homogeneous groups This book starts with basic information on cluster analysis including the classification of data and the corresponding similarity measures followed by the presentation of over 50 clustering algorithms in groups according to some specific baseline methodologies such as hierarchical center based and search based methods As a result readers and users can easily identify an appropriate algorithm for their applications and compare novel ideas with existing results The book also provides examples of clustering applications to illustrate the advantages and shortcomings of different clustering architectures and algorithms Application areas include pattern recognition artificial intelligence information technology image processing biology psychology and marketing Readers also learn how to perform cluster analysis with the C C and MATLAB programming languages

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