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# Information Retrieval and Mining in Distributed Environments



Springer

# Information Retrieval And Mining In Distributed Environments Studies In Computational Intelligence

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## **Information Retrieval And Mining In Distributed Environments Studies In Computational Intelligence:**

**Information Retrieval and Mining in Distributed Environments** Alessandro Soro, Eloisa Vargiu, Giuliano Armano, Gavino Paddeu, 2010-10-08 At DART 09 held in conjunction with the 2009 IEEE WIC ACM International Conference on Web Intelligence WI 2009 and Intelligent Agent Technology IAT 2009 in Milan Italy practitioners and researchers working on pervasive and intelligent access to web services and distributed information retrieval met to compare their work and insights in such fascinating topics Extended and revised versions of their papers together with selected and invited original contributions are collected in this book Topics covered are those that emerged at DART 09 as the most intriguing and challenging i community oriented tools and techniques as infrastructure of the Web 2.0 ii agent technology applied to virtual world scenarios iii context aware information retrieval iv content based information retrieval and v industrial applications of information retrieval Every chapter before discussing in depth the specific topic presents a comprehensive review of related work and state of the art in the hope of this volume to be of use in the years to come to both researchers and students

*Computational Intelligence* Kurosh Madani, António Dourado Correia, Agostinho Rosa, Joaquim Filipe, 2011-04-08 The present book includes a set of selected extended papers from the first International Joint Conference on Computational Intelligence IJCCI 2009 held in Madeira Portugal from 5 to 7 October 2009 The conference was composed by three co located conferences The International Conference on Fuzzy Computation ICFC the International Conference on Evolutionary Computation ICEC and the International Conference on Neural Computation ICNC Recent progresses in scientific developments and applications in these three areas are reported in this book IJCCI received 231 submissions from 35 countries in all continents After a double blind paper review performed by the Program Committee only 21 submissions were accepted as full papers and thus selected for oral presentation leading to a full paper acceptance ratio of 9% Additional papers were accepted as short papers and posters A further selection was made after the Conference based also on the assessment of presentation quality and audience interest so that this book includes the extended and revised versions of the very best papers of IJCCI 2009 Commitment to high quality standards is a major concern of IJCCI that will be maintained in the next editions considering not only the stringent paper acceptance ratios but also the quality of the program committee keynote lectures participation level and logistics

**Supply Chain Management: Concepts, Methodologies, Tools, and Applications** Management Association, Information Resources, 2012-12-31 In order to keep up with the constant changes in technology business have adopted supply chain management to improve competitive strategies on a strategic and operational level Supply Chain Management Concepts Methodologies Tools and Applications is a reference collection which highlights the major concepts and issues in the application and advancement of supply chain management Including research from leading scholars this resource will be useful for academics students and practitioners interested in the continuous study of supply chain management and its influences

Mining and Control of Network Traffic by Computational Intelligence

Federico Montesino Pouzols, Diego R. Lopez, Joaquim Barros, 2011-02-10 As other complex systems in social and natural sciences as well as in engineering the Internet is hard to understand from a technical point of view Packet switched networks defy analytical modeling The Internet is an outstanding and challenging case because of its fast development unparalleled heterogeneity and the inherent lack of measurement and monitoring mechanisms in its core conception This monograph deals with applications of computational intelligence methods with an emphasis on fuzzy techniques to a number of current issues in measurement analysis and control of traffic in the Internet First the core building blocks of Internet Science and other related networking aspects are introduced Then data mining and control problems are addressed In the first class two issues are considered predictive modeling of traffic load as well as summarization of traffic flow measurements The second class control includes active queue management schemes for Internet routers as well as window based end to end rate and congestion control The practical hardware implementation of some of the fuzzy inference systems proposed here is also addressed While some theoretical developments are described we favor extensive evaluation of models using real world data by simulation and experiments

**Geoinformatics in Citizen Science** Gloria Bordogna, 2019-07-01 The book features contributions that report original research in the theoretical technological and social aspects of geoinformation methods as applied to supporting citizen science Specifically the book focuses on the technological aspects of the field and their application toward the recruitment of volunteers and the collection management and analysis of geotagged information to support volunteer involvement in scientific projects Internationally renowned research groups share research in three areas First the key methods of geoinformatics within citizen science initiatives to support scientists in discovering new knowledge in specific application domains or in performing relevant activities such as reliable geodata filtering management analysis synthesis sharing and visualization second the critical aspects of citizen science initiatives that call for emerging or novel approaches of geoinformatics to acquire and handle geoinformation and third novel geoinformatics research that could serve in support of citizen science

**Group Recommender Systems** Alexander Felfernig, Ludovico Boratto, Martin Stettinger, Marko Tkalčić, 2023-11-27 This book discusses different aspects of group recommender systems which are systems that help to identify recommendations for groups instead of single users In this context the authors present different related techniques and applications The book includes in depth summaries of group recommendation algorithms related industrial applications different aspects of preference construction and explanations user interface aspects of group recommender systems and related psychological aspects that play a crucial role in group decision scenarios

**Computational Methods for the Innovative Design of Electrical Devices** Slawomir Wiak, Ewa Napieralska Juszcak, 2010-10-21 Computational Methods for the Innovative Design of Electrical Devices is entirely focused on the optimal design of various classes of electrical devices Emerging new methods like e g those based on genetic algorithms are presented and applied in the design optimization of different devices and systems Accordingly the solution to field analysis problems is based on the use of finite

element method and analytical methods as well. An original aspect of the book is the broad spectrum of applications in the area of electrical engineering especially electrical machines. This way traditional design criteria of conventional devices are revisited in a critical way and some innovative solutions are suggested. In particular the optimization procedures developed are oriented to three main aspects: shape design, material properties identification, machine optimal behaviour. Topics covered include: New parallel finite element solvers, Response surface method, Evolutionary computing, Multiobjective optimization, Swarm intelligence, MEMS applications, Identification of magnetic properties of anisotropic laminations, Neural networks for non destructive testing, Brushless DC motors, transformers, Permanent magnet disc motors, magnetic separators, Magnetic levitation systems.

**Advanced Computational Intelligence Paradigms in Healthcare 5** Sheryl Brahmam, Lakhmi C. Jain, 2010-10-13. This book is a continuation of the previous volumes of our series on Advanced Computational Intelligence Paradigms in Healthcare. The recent advances in computational intelligence paradigms have highlighted the need of intelligent systems in healthcare. This volume provides the reader a glimpse of the current state of the art in intelligent support system design in the field of healthcare. The book reports a sample of recent advances in Clinical Decision Support Systems, Rehabilitation Decision Support Systems, Technology Acceptance in Medical Decision Support Systems. The book is directed to the researchers, professors, practitioner and students interested to design and develop intelligent decision support systems.

*Advanced Computational Intelligence Paradigms in Healthcare 6* Sheryl Brahmam, Lakhmi C. Jain, 2011-03-06. This volume presents the latest research in Virtual Reality (VR) as it is being applied in psychotherapy, rehabilitation and the analysis of behaviour for neurological assessment. This book will be of value to anyone already in the field and to those who are interested in the development of VR systems for therapeutic purposes. The contents include: The latest literature reviews on VR in psychotherapy, psychological wellbeing and rehabilitation, VR and cognitive behavior therapy, Increasing presence in VR for effective exposure therapy and treatment of anxiety disorders, VR military training for managing combat stress and preventing post traumatic stress, VR mixed reality systems and games for stroke rehabilitation, VR systems for improving vision in children with amblyopia, Therapeutic play in virtual environments, Healing potential of online virtual worlds such as Second Life, Neuropsychological assessment using virtual environments, Detailed accounts on how VR systems are designed, implemented and best evaluated, Discussions of limitations, problems and ethical concerns using VR in mental and physical therapy.

Multimedia Analysis, Processing and Communications Lin Weisi, Dacheng Tao, Janusz Kacprzyk, Zhu Li, Ebroul Izquierdo, Haohong Wang, 2011-04-11. This book has brought 24 groups of experts and active researchers around the world together in image processing and analysis, video processing and analysis and communications related processing to present their newest research results, exchange latest experiences and insights and explore future directions in these important and rapidly evolving areas. It aims at increasing the synergy between academic and industry professionals working in the related field. It focuses on the state of the art research in various essential areas related to emerging technologies, standards and

applications on analysis processing computing and communication of multimedia information The target audience of this book is researchers and engineers as well as graduate students working in various disciplines linked to multimedia analysis processing and communications e g computer vision pattern recognition information technology image processing and artificial intelligence The book is also meant to a broader audience including practicing professionals working in image video applications such as image processing video surveillance multimedia indexing and retrieval and so on We hope that the researchers engineers students and other professionals who read this book would find it informative useful and inspirational toward their own work in one way or another

**Mining of Data with Complex Structures** Fedja Hadzic, Henry Tan, Tharam S. Dillon, 2011-01-30 Mining of Data with Complex Structures Clarifies the type and nature of data with complex structure including sequences trees and graphs Provides a detailed background of the state of the art of sequence mining tree mining and graph mining Defines the essential aspects of the tree mining problem subtree types support definitions constraints Outlines the implementation issues one needs to consider when developing tree mining algorithms enumeration strategies data structures etc Details the Tree Model Guided TMG approach for tree mining and provides the mathematical model for the worst case estimate of complexity of mining ordered induced and embedded subtrees Explains the mechanism of the TMG framework for mining ordered unordered induced embedded and distance constrained embedded subtrees Provides a detailed comparison of the different tree mining approaches highlighting the characteristics and benefits of each approach Overviews the implications and potential applications of tree mining in general knowledge management related tasks and uses Web health and bioinformatics related applications as case studies Details the extension of the TMG framework for sequence mining Provides an overview of the future research direction with respect to technical extensions and application areas The primary audience is 3rd year 4th year undergraduate students Masters and PhD students and academics The book can be used for both teaching and research The secondary audiences are practitioners in industry business commerce government and consortiums alliances and partnerships to learn how to introduce and efficiently make use of the techniques for mining of data with complex structures into their applications The scope of the book is both theoretical and practical and as such it will reach a broad market both within academia and industry In addition its subject matter is a rapidly emerging field that is critical for efficient analysis of knowledge stored in various domains

**Computational Intelligence for Technology Enhanced Learning** Fatos Xhafa, Santi Caballé, Ajith Abraham, Thanasis Daradoumis, Angel Alejandro Juan Perez, 2010-02-18 E Learning has become one of the most wide spread ways of distance teaching and learning Technologies such as Web Grid and Mobile and Wireless networks are pushing teaching and learning communities to find new and intelligent ways of using these technologies to enhance teaching and learning activities Indeed these new technologies can play an important role in increasing the support to teachers and learners to shorten the time to learning and teaching yet it is necessary to use intelligent techniques to take advantage of these new technologies to achieve

the desired support to teachers and learners and enhance learners performance in distributed learning environments The chapters of this volume bring advances in using intelligent techniques for technology enhanced learning as well as development of e Learning applications based on such techniques and supported by technology Such intelligent techniques include clustering and classification for personalization of learning intelligent context aware techniques adaptive learning data mining techniques and ontologies in e Learning systems among others Academics scientists software developers teachers and tutors and students interested in e Learning will find this book useful for their academic research and practice activity

**Handbook of Research on Novel Soft Computing Intelligent Algorithms: Theory and Practical Applications** Vasant, Pandian M.,2013-08-31 This book explores emerging technologies and best practices designed to effectively address concerns inherent in properly optimizing advanced systems demonstrating applications in areas such as bio engineering space exploration industrial informatics information security and nuclear and renewable energies Provided by publisher

**Data Mining and Knowledge Discovery Handbook** Oded Maimon,Lior Rokach,2006-05-28 Data Mining and Knowledge Discovery Handbook organizes all major concepts theories methodologies trends challenges and applications of data mining DM and knowledge discovery in databases KDD into a coherent and unified repository This book first surveys then provides comprehensive yet concise algorithmic descriptions of methods including classic methods plus the extensions and novel methods developed recently This volume concludes with in depth descriptions of data mining applications in various interdisciplinary industries including finance marketing medicine biology engineering telecommunications software and security Data Mining and Knowledge Discovery Handbook is designed for research scientists and graduate level students in computer science and engineering This book is also suitable for professionals in fields such as computing applications information systems management and strategic research management

**Advances in Artificial Intelligence and Security** Xingming Sun,Xiaorui Zhang,Zhihua Xia,Elisa Bertino,2021-06-29 The 3 volume set CCIS 1422 CCIS 1423 and CCIS 1424 constitutes the refereed proceedings of the 7th International Conference on Artificial Intelligence and Security ICAIS 2021 which was held in Dublin Ireland in July 2021 The total of 131 full papers and 52 short papers presented in this 3 volume proceedings was carefully reviewed and selected from 1013 submissions The papers were organized in topical sections as follows Part I artificial intelligence Part II artificial intelligence big data cloud computing and security internet Part III cloud computing and security encryption and cybersecurity information hiding IoT security

**Distributed Artificial Intelligence** Satya Prakash Yadav,Dharmendra Prasad Mahato,Nguyen Thi Dieu Linh,2020-12-17 Distributed Artificial Intelligence DAI came to existence as an approach for solving complex learning planning and decision making problems When we talk about decision making there may be some meta heuristic methods where the problem solving may resemble like operation research But exactly it is not related completely to management research The text examines representing and using organizational knowledge in DAI systems dynamics of computational ecosystems and communication free interactions

among rational agents This publication takes a look at conflict resolution strategies for nonhierarchical distributed agents constraint directed negotiation of resource allocations and plans for multiple agents Topics included plan verification generation and execution negotiation operators representation network management problem and conflict resolution paradigms The manuscript elaborates on negotiating task decomposition and allocation using partial global planning and mechanisms for assessing nonlocal impact of local decisions in distributed planning The book will attract researchers and practitioners who are working in management and computer science and industry persons in need of a beginner to advanced understanding of the basic and advanced concepts

**Intelligence and Security Informatics** Hsinchun Chen, Reagan Moore, Daniel D. Zeng, John Leavitt, 2004-08-24 The past two years have seen significant interest and progress made in national and homeland security research in the areas of information technologies organizational studies and security related public policy Like medical and biological research which is facing significant information overload and yet also tremendous opportunities for new innovation the communities of law enforcement criminal analysis and intelligence are facing the same challenge As medical informatics and bioinformatics have become major fields of study the science of intelligence and security informatics is now emerging and attracting interest from academic researchers in related fields as well as practitioners from both government agencies and industry Broadly defined intelligence and security informatics is the study of the development and use of advanced information technologies and systems for national and homeland security related applications through an integrated technological organizational and policy based approach The First Symposium on Intelligence and Security Informatics ISI2003 was held in June 2003 in Tucson Arizona It provided a stimulating intellectual forum of discussions among previously disparate communities academic researchers in information technologies computer science public policy and social studies local state and federal law enforcement and intelligence experts and information technology industry consultants and practitioners Building on the momentum of ISI2003 we held the Second Symposium on Intelligence and Security Informatics ISI2004 in June 2004 in Tucson Arizona

*Intelligent Technologies for Information Analysis* Ning Zhong, Jiming Liu, 2013-03-14 Intelligent Information Technology iiT encompasses the theories and applications of artificial intelligence statistical pattern recognition learning theory data warehousing data mining and knowledge discovery Grid computing and autonomous agents and multi agent systems in the context of today's as well as future IT such as Electronic Commerce EC Business Intelligence BI Social Intelligence SI Web Intelligence WI Knowledge Grid KG and Knowledge Community KC among others The multi author monograph presents the current state of the research and development in intelligent technologies for information analysis in particular advances in agents data mining and learning theory from both the theoretical and application aspects It investigates the future of information technology IT from a new intelligent IT iiT perspective and highlights major iiT related topics by structuring an introductory chapter and 22 survey research chapters into 5 parts 1 emerging data mining technology 2 data mining for Web intelligence 3 emerging agent



technology 4 emerging soft computing technology and 5 statistical learning theory Each chapter includes the original work of the author s as well as a comprehensive survey related to the chapter s topic This book will become a valuable source of reference for R D profession als active in advanced intelligent information technologies Students as well as IT professionals and ambitious practitioners concerned with advanced in telligent information technologies will appreciate the book as a useful text enhanced by numerous illustrations and examples

**Towards the Future Internet** Georgios Tselentis,2010  
Emerging Trends from European Research BThe way the book is structured and enhanced makes it an ideal reference book for managers academics researchers and system designers in the communications field B BRBRI Harry Skianis Computing Reviews about the 2009 edition of Towards

**Intelligent Networking, Collaborative Systems and Applications** Santi Caballé,Fatos Xhafa,Ajith Abraham,2010-10-15 Current companies and communities of practice are involved in intensive networking and collaborative systems by a great variety of electronic relations and collaborative interactions This has resulted in entangled systems that need to be managed efficiently and in an autonomous way thus facing many issues and challenges The extensive research produced in this book will help virtual organizations to exploit latest and powerful technologies based on Grid and Wireless infrastructures as well as Cloud computing in order to alleviate complex issues and challenges arisen in networking and collaborative systems in terms of collaborative applications resource management mobility and security and system resilience The ultimate aim of the book is to stimulate research that leads to the creation of responsive environments for networking and at longer term the development of adaptive secure mobile and intuitive intelligent systems for collaborative work and learning Academic researchers professionals and practitioners in the field will be inspired and put in practice the ideas and experiences proposed in the book in order to evaluate them for their specific research and work

## **Information Retrieval And Mining In Distributed Environments Studies In Computational Intelligence** Book Review: Unveiling the Power of Words

In some sort of driven by information and connectivity, the power of words has be evident than ever. They have the ability to inspire, provoke, and ignite change. Such is the essence of the book **Information Retrieval And Mining In Distributed Environments Studies In Computational Intelligence**, a literary masterpiece that delves deep into the significance of words and their impact on our lives. Published by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book is key themes, examine its writing style, and analyze its overall impact on readers.

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## **Information Retrieval And Mining In Distributed Environments Studies In Computational Intelligence Introduction**

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