APPLICATIONS OF FUZZY LOGIC IN BIOINFORMATICS

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Applications Of Fuzzy Logic In Bioinformatics Dong Xu, James M Keller, Rajkumar Bondugula, Mihail Popescu, 2008-08-11 Many biological systems and objects are intrinsically fuzzy as their properties and behaviors contain randomness or uncertainty In addition it has been shown that exact or optimal methods have significant limitation in many bioinformatics problems Fuzzy set theory and fuzzy logic are ideal to describe some biological systems objects and provide good tools for some bioinformatics problems This book comprehensively addresses several important bioinformatics topics using fuzzy concepts and approaches including measurement of ontological similarity protein structure prediction analysis and microarray data analysis It also reviews other bioinformatics applications using fuzzy techniques a Bioinformatics and Computational Biology Yaochu Jin, Lipo Wang, 2008-12-28 Biological systems are inherently stochastic and uncertain Thus research in bioinformatics biomedical engineering and computational biology has to deal with a large amount of uncertainties Fuzzy logic has shown to be a powerful tool in capturing different uncertainties in engineering systems In recent years fuzzy logic based modeling and analysis approaches are also becoming popular in analyzing biological data and modeling biological systems Numerous research and application results have been reported that demonstrated the effectiveness of fuzzy logic in solving a wide range of biological problems found in bioinformatics biomedical engineering and computational biology Contributed by leading experts world wide this edited book contains 16 chapters presenting representative research results on the application of fuzzy systems to genome sequence assembly gene expression analysis promoter analysis cis regulation logic analysis and synthesis reconstruction of genetic and cellular networks as well as biomedical problems such as medical image processing electrocardiogram data classification and anesthesia monitoring and control This volume is a valuable reference for researchers practitioners as well as graduate students working in the field of bioinformatics biomedical engineering and computational biology The Applications of Bioinformatics in Cancer Detection Asad Umar, Izet Kapetanovic, Javed Khan (M.D.), 2004 The state of the science of bioinformatics that is application of computer processes to solving biological problems and its potential for assisting early cancer detection risk assessment and risk reduction form the focus of this volume KI 2009: Advances in Artificial Intelligence Bärbel Mertsching, Marcus Hund, Zaheer Aziz, 2009-09-18 This book constitutes the thoroughly refereed proceedings of the 32nd Annual German Conference on Artificial Intelligence KI 2009 held in Paderborn Germany in September 2009 The 76 revised full papers presented together with 15 posters were carefully reviewed and selected from 126 submissions. The papers are divided in topical sections on planning and scheduling vision and perception machine learning and data mining evolutionary computing natural language processing knowledge representation and reasoning cognition history and philosophical foundations AI and engineering automated reasoning spatial and temporal reasoning agents and intelligent virtual environments experience adn knowledge management and robotics Advanced Prognostic Predictive Modelling in Healthcare Data Analytics Sudipta

Roy, Lalit Mohan Goyal, Mamta Mittal, 2021-04-22 This book discusses major technical advancements and research findings in the field of prognostic modelling in healthcare image and data analysis. The use of prognostic modelling as predictive models to solve complex problems of data mining and analysis in health care is the feature of this book. The book examines the recent technologies and studies that reached the practical level and becoming available in preclinical and clinical practices in computational intelligence The main areas of interest covered in this book are highest quality original work that contributes to the basic science of processing analysing and utilizing all aspects of advanced computational prognostic modelling in healthcare image and data analysis Applications of Soft Computing for the Web Rashid Ali, MM Sufyan Beg, 2018-01-08 This book discusses the applications of different soft computing techniques for the web based systems and services The respective chapters highlight recent developments in the field of soft computing applications from web based information retrieval to online marketing and online healthcare In each chapter author endeavor to explain the basic ideas behind the proposed applications in an accessible format for readers who may not possess a background in these fields This carefully edited book covers a wide range of new applications of soft computing techniques in Web recommender systems Online documents classification Online documents summarization Online document clustering Online market intelligence Web usage profiling Web data extraction Social network extraction Question answering systems Online health care Web knowledge management Multimedia information retrieval Navigation guides User profiles extraction Web based distributed information systems Web security applications Internet of Things Applications and so on The book is aimed for researchers and practitioner who are engaged in developing and applying intelligent systems principles for solving real life problems Further it has been structured so that each chapter can be read independently of the others **Omics Applications and Avenues** Prachi Srivastava, Prekshi Garq, 2024-10-29 Dive into the rapidly evolving world of omics sciences with Omics Applications and Avenues This comprehensive guide explores the interdisciplinary realm of genomics proteomics metabolomics and beyond delving into the latest advancements and applications across diverse fields such as medicine agriculture microbial toxicology nanotechnology forensic sciences chemistry metabolome aquatic life evolution and environmental science Through insightful discussions applications and case studies readers will uncover the transformative potential of omics technologies in understanding complex biological systems unravelling disease mechanisms enhancing crop yields and mitigating environmental challenges Whether you re a seasoned researcher or a curious novice this book offers a captivating journey into the forefront of modern scientific inquiry illuminating the limitless possibilities that omics methodologies offer for shaping the future of science and society Artificial Intelligence in Theory and Practice IV Tharam Dillon, 2015-10-02 This book constitutes the refereed proceedings of the 4th IFIP TC 12 International Conference on Artificial Intelligence IFIP AI 2015 Held as Part of WCC 2015 in Daejeon South Korea in October 2015 The 13 full papers presented were carefully reviewed and selected from 36 submissions. The papers are organized in topical sections on artificial intelligence techniques

in biomedicine artificial intelligence for knowledge management computational intelligence and algorithms and intelligent decision support systems Computational Intelligence - Volume II Hisao Ishibuchi, 2015-12-30 Computational intelligence is a component of Encyclopedia of Technology Information and Systems Management Resources in the global Encyclopedia of Life Support Systems EOLSS which is an integrated compendium of twenty one Encyclopedias Computational intelligence is a rapidly growing research field including a wide variety of problem solving techniques inspired by nature Traditionally computational intelligence consists of three major research areas Neural Networks Fuzzy Systems and Evolutionary Computation Neural networks are mathematical models inspired by brains Neural networks have massively parallel network structures with many neurons and weighted connections Whereas each neuron has a simple input output relation a neural network with many neurons can realize a highly non linear complicated mapping Connection weights between neurons can be adjusted in an automated manner by a learning algorithm to realize a non linear mapping required in a particular application task Fuzzy systems are mathematical models proposed to handle inherent fuzziness in natural language For example it is very difficult to mathematically define the meaning of cold in everyday conversations such as It is cold today and Can I have cold water The meaning of cold may be different in a different situation Even in the same situation a different person may have a different meaning Fuzzy systems offer a mathematical mechanism to handle inherent fuzziness in natural language As a result fuzzy systems have been successfully applied to real world problems by extracting linguistic knowledge from human experts in the form of fuzzy IF THEN rules Evolutionary computation includes various population based search algorithms inspired by evolution in nature Those algorithms usually have the following three mechanisms fitness evaluation to measure the quality of each solution selection to choose good solutions from the current population and variation operators to generate offspring from parents Evolutionary computation has high applicability to a wide range of optimization problems with different characteristics since it does not need any explicit mathematical formulations of objective functions For example simulation based fitness evaluation is often used in evolutionary design Subjective fitness evaluation by a human user is also often used in evolutionary art and music These volumes are aimed at the following five major target audiences University and College students Educators Professional practitioners Research personnel and Policy analysts managers and decision makers RECENT TRENDS IN COMPUTING, COMMUNICATIONAND APPLICATIONS - PROCEEDINGS OF RTCCA-2025 PROF. M. HIMABINDU, DR. P. K. SWAIN, DR. S. BISSOYI, 2025-03-27 We are proud to present the proceedings of the National Conference on Recent Trends in Computing Communication and Applications RTCCA 2025 The legacy of RTCCA has been upheld since 2017 and continues to be conducted regularly focusing on contemporary trends in computing communication and applications The publication of this volume has been made possible through funding from the University and we extend our heartfelt gratitude to the Vice Chancellor Prof Santosh Kumar Tripathy for this initiative and his unwavering support and motivation The call for papers along with formatting details including the number of pages was

announced well in advance resulting in a significant number of submissions After rigorous review 20 papers were accepted for publication A well formed advisory committee consisting of academicians from various disciplines has contributed to the quality of this abridged book volume of the Proceedings of RTCCA 2025 The research domains covered by the accepted papers include bioinformatics genetics recommendation systems cancer detection networks prediction of malnutrition in children learning analytics edge computing instrumental music listeners and cognitive analysis NLP neurodegenerative diseases and more The invited speakers for the conference include experts in quantum computing and informatics medical diagnosis natural language processing cognitive science and an industry expert from NVIDIA We are deeply grateful to them for accepting our invitation and agreeing to be part of this national conference Session chairs and faculty coordinators from our university and neighboring universities have also been highly cooperative ensuring the smooth execution of keynote and technical sessions Lastly we extend our sincere appreciation to our departmental staff Ms Bhagyashree Patra Mr Jyoti Kishor Mohanta Mr Satyaban Das Mr Manoj Mukhi and all the students of Department of Computer Application for their invaluable efforts behind the scenes Their dedication has played a crucial role in the successful organization of this national seminar and the publication of this book of proceedings

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