

Chenyi Hu
R. Baker Kearfott
Andre de Korvin
Vladik Kreinovich (Eds)

Knowledge Processing with Interval and Soft Computing

Knowledge Processing With Interval And Soft Computing Advanced Information And Knowledge Processing

**Christian Borgelt, María Ángeles
Gil, João M.C. Sousa, Michel Verleysen**



Knowledge Processing With Interval And Soft Computing Advanced Information And Knowledge Processing:

Knowledge Processing with Interval and Soft Computing Chenyi Hu, R. Baker Kearfott, Andre de Korvin, Vladik Kreinovich, 2009-04-03 Interval computing combined with fuzzy logic has become an emerging tool in studying artificial intelligence and knowledge processing AIKP applications since it models uncertainties frequently raised in the field This book provides introductions for both interval and fuzzy computing in a very accessible style Application algorithms covered in this book include quantitative and qualitative data mining with interval valued datasets decision making systems with interval valued parameters interval valued Nash games and interval weighted graphs Successful applications in studying finance and economics etc are also included This book can serve as a handbook or a text for readers interested in applying interval and soft computing for AIKP

Fuzzy Information Processing Guilherme A. Barreto, Ricardo Coelho, 2018-07-03 This book constitutes the thoroughly refereed proceedings of the 37th IFSA Conference NAFIPS 2018 held in Fortaleza Brazil in July 2018 The 55 full papers presented were carefully reviewed and selected from 73 submissions The papers deal with a large spectrum of topics including theory and applications of fuzzy numbers and sets fuzzy logic fuzzy inference systems fuzzy clustering fuzzy pattern classification neuro fuzzy systems fuzzy control systems fuzzy modeling fuzzy mathematical morphology fuzzy dynamical systems time series forecasting and making decision under uncertainty

Black Box Optimization, Machine Learning, and No-Free Lunch Theorems Panos M. Pardalos, Varvara Rasskazova, Michael N. Vrahatis, 2021-05-27 This edited volume illustrates the connections between machine learning techniques black box optimization and no free lunch theorems Each of the thirteen contributions focuses on the commonality and interdisciplinary concepts as well as the fundamentals needed to fully comprehend the impact of individual applications and problems Current theoretical algorithmic and practical methods used are provided to stimulate a new effort towards innovative and efficient solutions The book is intended for beginners who wish to achieve a broad overview of optimization methods and also for more experienced researchers as well as researchers in mathematics optimization operations research quantitative logistics data analysis and statistics who will benefit from access to a quick reference to key topics and methods The coverage ranges from mathematically rigorous methods to heuristic and evolutionary approaches in an attempt to equip the reader with different viewpoints of the same problem

Advanced Signal Processing Technology by Soft Computing Charles Hsu, 2001 This book presents worldwide outstanding research and recent progress in the applications of neural networks fuzzy logic chaos independent component analysis etc to fields related to speech recognition enhancement supervised Fourier demixing noise elimination acoustic databases the human hearing system cancer detection image processing and visual communications

The Handbook On Reasoning-based Intelligent Systems Kazumi Nakamatsu, Lakhmi C Jain, 2013-01-18 This book consists of various contributions in conjunction with the keywords reasoning and intelligent systems which widely covers theoretical to practical aspects of intelligent systems Therefore it is suitable for researchers or graduate students who want to study

intelligent systems generally Granular, Fuzzy, and Soft Computing Tsau-Young Lin, Churn-Jung Liao, Janusz Kacprzyk, 2023-03-29 The first edition of the Encyclopedia of Complexity and Systems Science ECSS 2009 presented a comprehensive overview of granular computing GrC broadly divided into several categories Granular computing from rough set theory Granular Computing in Database Theory Granular Computing in Social Networks Granular Computing and Fuzzy Set Theory Grid Cloud Computing as well as general issues in granular computing In 2011 the formal theory of GrC was established providing an adequate infrastructure to support revolutionary new approaches to computer data science including the challenges presented by so called big data For this volume of ECSS Second Edition many entries have been updated to capture these new developments together with new chapters on such topics as data clustering outliers in data mining qualitative fuzzy sets and information flow analysis for security applications Granulations can be seen as a natural and ancient methodology deeply rooted in the human mind Many daily things are routinely granulated into sub things The topography of earth is granulated into hills plateaus etc space and time are granulated into infinitesimal granules and a circle is granulated into polygons of infinitesimal sides Such granules led to the invention of calculus topology and non standard analysis Formalization of general granulation was difficult but as shown in this volume great progress has been made in combining discrete and continuous mathematics under one roof for a broad range of applications in data science **Modeling**

Invasive Alien Plant Species H.O.W. Peiris, S. Chakraverty, S.S.N. Perera, S.M.W. Ranwala, 2021-08-23 Modelling Invasive Alien Plant Species Fuzzy Based Uncertainty presents the application of different fuzzy set theory techniques in developing risk assessment models for invasive plant species those whose introduction and spread outside their natural range threatens local biodiversity Invasion risk of species is expressed by biological traits which would be considered as the risk factors accompanied with uncertainty and imprecision The book considers both quantitative and qualitative inputs in modelling the invasive risk by incorporating different mathematical models based on fuzzy set theory operators interval methods and fuzzy linguistic operators The proposed models can be applied for investigating risk of invasive alien plant species in various regions and conditions Features Uniquely merges mathematical models with biological expressions Presents different factor based models as a case study on the risk of invasive alien plant species Explains how users can perform primary level risk assessment through fuzzy modeling techniques Appropriate for upper level students researchers and practicing professionals this book shows how conventional approaches such as probability theory can be of limited use to solve issues of uncertainty and how they fuzzy set theory plays a better role in understanding uncertain system dynamics such invasive plant modelling

Intelligent Systems and Technologies Horia-Nicolai Teodorescu, Junzo Watada, Lakhmi Jain, 2009-07-07 Intelligent systems and technologies are increasing finding their ways in our daily lives This book presents a sample of recent research results from key researchers The contributions include Introduction to intelligent systems A Fuzzy Density Analysis of Subgroups by means of DNA Oligonucleotides Evolution of Cooperating Classification Rules with an Archiving Strategy to Underpin

Collaboration Designing Agents with Dynamic Capability Localized versus Locality Preserving Representation Methods in Face Recognition Tasks Invariance Properties of Recurrent Neural Networks Solving Bioinformatics Problems by Soft Computing Techniques Transforming an Interactive Expert Code into a Statefull Service and a Multicoreenabled System Ro WordNet with Paradigmatic Morphology and Subjectivity Mark up Special Cases of Relative Object Qualification using the AMONG Operator Effective Speaker Tracking Strategies for Multi party Human Computer Dialogue The Fuzzy Interpolative Control for Passive Greenhouses GPS safety system for airplanes 3D Collaborative Interfaces for E learning Open Projects in Contemporary E Learning Software Platform for Archaeological Patrimony Inventory and Management The book is directed to the graduate students researchers professors and the practitioner of intelligent systems *Proceedings of the 12th International Conference on Soft Computing for Problem Solving* Millie Pant, Kusum Deep, Atulya Nagar, 2024-06-30 This book provides an insight into 12th International Conference on Soft Computing for Problem Solving SocProS 2023 organized by The Department of Applied Mathematics and Scientific Computing Saharanpur Campus of Indian Institute of Technology Roorkee India in conjunction with Continuing Education Center during 11-13 August 2023 This book presents the latest achievements and innovations in the interdisciplinary areas of soft computing machine learning and data science It covers original research papers in the areas of algorithms artificial neural network deep learning statistical methods genetic algorithm and particle swarm optimization and applications data mining and clustering computer vision medical and health care finance data envelopment analysis business and forecasting applications This book is beneficial for young as well as experienced researchers dealing across complex and intricate real world problems for which finding a solution by traditional methods is a difficult task **Intelligent Autonomous Systems** Dilip Kumar Pratihar, 2010-02-24 This research book contains a sample of most recent research in the area of intelligent autonomous systems The contributions include General aspects of intelligent autonomous systems Design of intelligent autonomous robots Biped robots Robot for stair case navigation Ensemble learning for multi source information fusion Intelligent autonomous systems in psychiatry Condition monitoring of internal combustion engine Security management of an enterprise network High dimensional neural nets and applications This book is directed to engineers scientists professor and the undergraduate postgraduate students who wish to explore this field further *Novel Developments in Granular Computing: Applications for Advanced Human Reasoning and Soft Computation* Yao, JingTao, 2010-06-30 This book investigates granular computing GrC which emerged as one of the fastest growing information processing paradigms in computational intelligence and human centric systems Provided by publisher Advances in Soft Computing Obdulia Pichardo-Lagunas, Sabino Miranda-Jiménez, 2017-08-01 The two volume set LNAI 10061 and 10062 constitutes the proceedings of the 15th Mexican International Conference on Artificial Intelligence MICAI 2016 held in Canc n Mexico in October 2016 The total of 86 papers presented in these two volumes was carefully reviewed and selected from 238 submissions The contributions were organized in the following topical sections Part

I natural language processing social networks and opinion mining fuzzy logic time series analysis and forecasting planning and scheduling image processing and computer vision robotics Part II general reasoning and multi agent systems neural networks and deep learning evolutionary algorithms machine learning classification and clustering optimization data mining graph based algorithms and intelligent learning environments *Advanced Computing in Industrial Mathematics* Ivan Georgiev,Hristo Kostadinov,Elena Lilkova,2025-07-01 This book gathers the peer reviewed proceedings of the 17th Annual Meeting of the Bulgarian Section of the Society for Industrial and Applied Mathematics BGSIAM 22 held in Sofia Bulgaria The general theme of BGSIAM 22 was industrial and applied mathematics with particular focus on mathematical physics numerical analysis high performance computing optimization and control mathematical biology stochastic modeling machine learning digitization and imaging advanced computing in environmental biomedical and engineering applications

Computer Networks Piotr Gaj,Andrzej Kwiecień,Michał Sawicki,2017-05-27 This book constitutes the thoroughly refereed proceedings of the 24th International Conference on Computer Networks CN 2017 held in Brun w Poland in June 2017 The 35 full papers presented were carefully reviewed and selected from 80 submissions They are dealing with the topics computer networks teleinformatics and telecommunications new technologies queueing theory innovative applications

Handbook On Computational Intelligence (In 2 Volumes) Plamen Parvanov Angelov,2016-03-18 With the Internet the proliferation of Big Data and autonomous systems mankind has entered into an era of digital obesity In this century computational intelligence such as thinking machines have been brought forth to process complex human problems in a wide scope of areas from social sciences economics and biology medicine and social networks to cyber security The Handbook of Computational Intelligence in two volumes prompts readers to look at these problems from a non traditional angle It takes a step by step approach supported by case studies to explore the issues that have arisen in the process The Handbook covers many classic paradigms as well as recent achievements and future promising developments to solve some of these very complex problems Volume one explores the subjects of fuzzy logic and systems artificial neural networks and learning systems Volume two delves into evolutionary computation hybrid systems as well as the applications of computational intelligence in decision making the process industry robotics and autonomous systems This work is a one stop shop for beginners as well as an inspirational source for more advanced researchers It is a useful resource for lecturers and learners alike Towards Advanced Data Analysis by Combining Soft Computing and Statistics Christian Borgelt,María Ángeles Gil,João M.C. Sousa,Michel Verleysen,2012-08-29

Soft computing as an engineering science and statistics as a classical branch of mathematics emphasize different aspects of data analysis Soft computing focuses on obtaining working solutions quickly accepting approximations and unconventional approaches Its strength lies in its flexibility to create models that suit the needs arising in applications In addition it emphasizes the need for intuitive and interpretable models which are tolerant to imprecision and uncertainty Statistics is more rigorous and focuses on establishing objective conclusions based on

experimental data by analyzing the possible situations and their relative likelihood It emphasizes the need for mathematical methods and tools to assess solutions and guarantee performance Combining the two fields enhances the robustness and generalizability of data analysis methods while preserving the flexibility to solve real world problems efficiently and intuitively Informational Paradigm, management of uncertainty and theoretical formalisms in the clustering framework: A review Pierpaolo D'Urso , Fifty years have gone by since the publication of the rst paper on clustering based on fuzzy sets theory **Advanced Techniques in Computing Sciences and Software Engineering** Khaled Elleithy,2010-03-10 Advanced Techniques in Computing Sciences and Software Engineering includes a set of rigorously reviewed world class manuscripts addressing and detailing state of the art research projects in the areas of Computer Science Software Engineering Computer Engineering and Systems Engineering and Sciences Advanced Techniques in Computing Sciences and Software Engineering includes selected papers form the conference proceedings of the International Conference on Systems Computing Sciences and Software Engineering SCSS 2008 which was part of the International Joint Conferences on Computer Information and Systems Sciences and Engineering CISSE 2008 *Soft Computing Techniques in Knowledge-based Intelligent Engineering Systems* L. C. Jain,1997-10-09 Presented are the theory and applications of soft computing paradigms including knowledge based techniques neural networks fuzzy systems and genetic algorithms in engineering system design The book contains 11 chapters The first four provide an introduction to to the knowledge based systems neural networks fuzzy systems and evolutionary computing techniques The last 7 chapters include the applications of knowledge based systems in engineering productivity quality and technology transfer knowledge based sytems in real time applications logic grammer in electronic circuit representation applications of neural networks evolution of neural structure based on cellular automata application of ART and ARTMAP in self organising learning recognition and production and applications of fuzzy systems **Advanced Methodologies and Technologies in Network Architecture, Mobile Computing, and Data Analytics** Khosrow-Pour, D.B.A., Mehdi,2018-10-19 From cloud computing to data analytics society stores vast supplies of information through wireless networks and mobile computing As organizations are becoming increasingly more wireless ensuring the security and seamless function of electronic gadgets while creating a strong network is imperative Advanced Methodologies and Technologies in Network Architecture Mobile Computing and Data Analytics highlights the challenges associated with creating a strong network architecture in a perpetually online society Readers will learn various methods in building a seamless mobile computing option and the most effective means of analyzing big data This book is an important resource for information technology professionals software developers data analysts graduate level students researchers computer engineers and IT specialists seeking modern information on emerging methods in data mining information technology and wireless networks

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