

STUDIES IN FUZZINESS
AND SOFT COMPUTING

in Fuzziness and

Rafik Aziz Aliev
Bijan Fazlollahi · Rashad Rafik Aliev

Soft Computing and its Applications in Business and Economics



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Soft Computing and its Applications in Business and Economics Rafik Aziz Aliev, Bijan Fazlollahi, Rashad Rafik Aliev, 2012-08-10 Soft Computing and its Applications in Business and Economics or SC BE for short is a work whose importance is hard to exaggerate Authored by leading contributors to soft computing and its applications SC BE is a sequel to an earlier book by Professors R A Aliev and R R Aliev Soft Computing and Its Applications World Scientific 2001 SC BE is a self contained exposition of the foundations of soft computing and presents a vast compendium of its applications to business finance decision analysis and economics One cannot but be greatly impressed by the wide variety of applications applications ranging from use of fuzzy logic in transportation and health case systems to use of a neuro fuzzy approach to modeling of credit risk in trading and application of soft computing to e commerce To view the contents of SC BE in a clearer perspective a bit of history is in order In science as in other realms of human activity there is a tendency to be nationalistic to commit oneself to a particular methodology and relegate to a position of inferiority or irrelevance all alternative methodologies As we move further into the age of machine intelligence and automated reasoning we run into more and more problems which do not lend themselves to solution through the use of our favorite methodology

Soft Computing and Its Applications in Business and Economics Rafik Aziz Aliev, Bijan Fazlollahi, Rashad Rafik Aliev, 2004-07-07

Soft Computing and Its Applications Kumar S. Ray, 2018-10-03 This two volume set explains the primary tools of soft computing as well as provides an abundance of working examples and detailed design studies The books start with coverage of fuzzy sets and fuzzy logic and their various approaches to fuzzy reasoning and go on to discuss several advanced features of soft computing and hybrid methodologies

Soft Computing and Its Applications, Volume One Kumar S. Ray, 2014-09-16 This is volume 1 of the two volume set Soft

Computing and Its Applications This volume explains the primary tools of soft computing as well as provides an abundance of working examples and detailed design studies The book starts with coverage of fuzzy sets and fuzzy logic and their various approaches to fuzzy reasoning Precisely speaking this book is the 12th International Conference on Theory and Application of Soft Computing, Computing with Words and Perception and Artificial Intelligence - ICSCCW-2024 Rafik A. Aliev, Janusz Kacprzyk, Witold Pedrycz, 2025-09-26 The general scope of the book covers theoretical trends and practical aspects of soft computing and AI such as decision making under imperfect information intelligent control data mining deep learning uncertain computation natural language processing and others Applications in earth sciences healthcare social sciences engineering and various fields of economics business and industry are considered This book presents the proceedings of the 12th Conference on Theory and Applications Soft Computing Computing with Words and Perceptions and Artificial Intelligence ICSCCW 2024 held in Budva Montenegro August 26 27 The book is a useful guide for academics practitioners and graduates in fields of soft computing and AI It allows for increasing of interest in development and applying of these paradigms in various real life fields

16th International Conference on Applications of Fuzzy Systems, Soft Computing and Artificial Intelligence Tools - ICAFS-2023 Rafik A. Aliev, Janusz Kacprzyk, Witold Pedrycz, Mo. Jamshidi, M.B. Babanli, Fahreddin M. Sadikoglu, 2024-11-14 This book covers diverse areas of fuzzy logic soft computing and AI approaches such as uncertain computation decision making under imperfect information deep learning and others The topics of the papers include theory and application of soft computing decision theory with imperfect information neuro fuzzy technology intelligent control machine learning evolutionary computing fuzzy logic and soft computing in engineering industry social sciences business economics earth sciences material sciences and others This book presents the proceedings of the 16th International Conference on Applications of Fuzzy Systems Soft Computing and Artificial Intelligence Tools ICAFS 2023 held in Antalya Turkey on September 14 15 2023 This will be a useful guide for academics practitioners and graduates in fields of fuzzy systems and soft computing It would allow for attracting of interest in development and applying of these paradigms in various real fields

Soft Computing in Management and Business Economics Anna M. Gil-Lafuente, Jaime Gil-Lafuente, José M. Merigó-Lindahl, 2012-06-23 This book is a collection of selected papers presented at the Annual Meeting of the European Academy of Management and Business Economics AEDEM held at the Faculty of Economics and Business of the University of Barcelona 05 07 June 2012 This edition of the conference has been presented with the slogan Creating new opportunities in an uncertain environment There are different ways for assessing uncertainty in management but this book mainly focused on soft computing theories and their role in assessing uncertainty in a complex world The present book gives a comprehensive overview of general management topics and discusses some of the most recent developments in all the areas of business and management including management marketing business statistics innovation and technology finance sports and tourism This book might be of great interest for anyone working in the area of management and business

economics and might be especially useful for scientists and graduate students doing research in these fields **Soft Computing in Software Engineering** Ernesto Damiani, Mauro Madravio, 2012-12-06 Soft computing is playing an increasing role in the study of complex systems in science and engineering There is a large spectrum of successful applications of soft computing in very different applications domains such as aerospace communication consumer appliances electric power systems process engineering transportation and manufacturing automation and robotics It has taken a while to bring the early ideas of soft computing to an area and a discipline that seems to be more than appropriate for that Here it is This book studies SOFT computing in SOFTware engineering environment The book is HARD in terms of its results It covers a range of core topics from software engineering that are soft from its very nature selection of components software design software reuse software cost estimation and software processes Soft computing differs from conventional hard computing in its ability to be tolerant of imprecision uncertainty partial truth and approximation The guiding principle of soft computing is Exploit the tolerance for imprecision uncertainty partial truth and approximation to achieve tractability robustness and low solution cost The role model for soft computing is the human mind This seems to be a natural fit with software engineering a human based development activity based on sound engineering principles A recent survey by researchers reveals that Software Engineering research tends to be quite self contained not relying on other disciplines for its thinking *Soft Computing for Information Processing and Analysis* Masoud Nikravesh, Lotfi A. Zadeh, 2006-07-02 Search engines with Google at the top have become the most heavily used online service with millions of searches performed every day and many remarkable capabilities Soft Computing for Information Processing and Analysis includes reports from the front of soft computing in the internet industry and imparts knowledge and understanding of the significance of the field s accomplishments new developments and future directions This carefully edited book has evolved from presentations made by the participants of a meeting entitled Fuzzy Logic and the Internet Enhancing the Power of the Internet organized by the Berkeley Initiative in Soft Computing BISC University of California Berkeley It addresses the important topics of modern search engines such as fuzzy query decision analysis and support systems including articles about topics such as Web Intelligence World Knowledge and Fuzzy Logic by Lotfi A Zadeh perception based information processing or web intelligence Fifty Years of Fuzzy Logic and its Applications Dan E. Tamir, Naphtali D. Rishe, Abraham Kandel, 2015-05-23 This book presents a comprehensive report on the evolution of Fuzzy Logic since its formulation in Lotfi Zadeh s seminal paper on fuzzy sets published in 1965 In addition it features a stimulating sampling from the broad field of research and development inspired by Zadeh s paper The chapters written by pioneers and prominent scholars in the field show how fuzzy sets have been successfully applied to artificial intelligence control theory inference and reasoning The book also reports on theoretical issues features recent applications of Fuzzy Logic in the fields of neural networks clustering data mining and software testing and highlights an important paradigm shift caused by Fuzzy Logic in the area of uncertainty management Conceived by the

editors as an academic celebration of the fifty years anniversary of the 1965 paper this work is a must have for students and researchers willing to get an inspiring picture of the potentialities limitations achievements and accomplishments of Fuzzy Logic based systems **Intelligent Multimedia Processing with Soft Computing** Yap Peng Tan, Kim-Hui Yap, Lipo Wang, 2006-09-15 Soft computing represents a collection of techniques such as neural networks evolutionary computation fuzzy logic and probabilistic reasoning As posed to conventional hard computing these techniques tolerate imprecision and uncertainty similar to human beings In the recent years successful applications of these powerful methods have been published in many disciplines in numerous journals conferences as well as the excellent books in this book series on Studies in Fuzziness and Soft Computing This volume is dedicated to recent novel applications of soft computing in multimedia processing The book is composed of 21 chapters written by experts in their respective fields addressing various important and timely problems in multimedia computing such as content analysis indexing and retrieval recognition and compression processing and filtering etc In the chapter authored by Guan Muneesawang Lay Amin and Lee a radial basis function network with Laplacian mixture model is employed to perform image and video retrieval D Androutsos P Androutsos Plataniotis and Venetsanopoulos investigate color image indexing and retrieval within a small world framework Wu and Yap develop a framework of fuzzy relevance feedback to model the uncertainty of users subjective perception in image retrieval

Nostradamus: Modern Methods of Prediction, Modeling and Analysis of Nonlinear Systems Ivan Zelinka, Otto E. Rössler, Václav Snásel, Ajith Abraham, Emilio S. Corchado, 2012-10-24 This proceeding book of Nostradamus conference <http://nostradamus-conference.org> contains accepted papers presented at this event in 2012 Nostradamus conference was held in the one of the biggest and historic city of Ostrava the Czech Republic <http://www.ostrava.cz/en> in September 2012 Conference topics are focused on classical as well as modern methods for prediction of dynamical systems with applications in science engineering and economy Topics are but not limited to prediction by classical and novel methods predictive control deterministic chaos and its control complex systems modelling and prediction of its dynamics and much more Intelligent Computing and Optimization Pandian Vasant, Mohammad Shamsul Arefin, Vladimir Panchenko, J. Joshua Thomas, Elias Munapo, Gerhard-Wilhelm Weber, Roman Rodriguez-Aguilar, 2023-11-10 This book of Springer Nature is another proof of Springer's outstanding greatness on the lively interface of Holistic Computational Optimization Green IoTs Smart Modeling and Deep Learning It is a masterpiece of what our community of academics and experts can provide when an interconnected approach of joint mutual and meta learning is supported by advanced operational research and experience of the World Leader Springer Nature The 6th edition of International Conference on Intelligent Computing and Optimization took place at G Hua Hin Resort Mall on April 27-28 2023 with tremendous support from the global research scholars across the planet Objective is to celebrate Research Novelty with Compassion and Wisdom with researchers scholars experts and investigators in Intelligent Computing and Optimization across the globe to share knowledge experience and innovation a marvelous

opportunity for discourse and mutuality by novel research invention and creativity This proceedings book of the 6th ICO 2023 is published by Springer Nature Quality Label of Enlightenment

Advanced Mathematical Techniques in Science and Engineering Mangey Ram, João Paulo Davim, 2022-09-01 In recent years mathematical techniques applied to novel disciplines within the science and engineering have experienced extraordinary growth Advanced Mathematical Techniques in Science and Engineering focusses on a detailed range of mathematics applied within various fields of science and engineering for different tasks Topics of focus include Analysis of Consensus Building Time in Social Groups Modeling of intersystem accidents in critical infrastructure systems Stochastic approaches to analysis and modeling of multi sources and big data Performance evaluation of computational DoS attack on access point in Wireless LANs Ranking methods for decision making under uncertainty Understanding time delay based Modeling Diffusion of technological products Role of soft computing in science and engineering Complex system reliability analysis and optimization Tree growth models in forest ecosystems modelling This research book can be used as a reference for students in a final year undergraduate engineering course such as mechanical mechatronics industrial computer science information technology etc Furthermore the book can serve as a valuable reference for academics engineers and researchers in these and related subject areas

Bio-Inspired Systems: Computational and Ambient Intelligence Joan Cabestany, Francisco Sandoval, Alberto Prieto, Juan Manuel Corchado Rodríguez, 2009-06-05 This volume presents the set of final accepted papers for the tenth edition of the IWANN conference International Work Conference on Artificial neural Networks held in Salamanca Spain during June 10 12 2009 IWANN is a biennial conference focusing on the foundations theory models and applications of systems inspired by nature mainly neural networks evolutionary and soft computing systems Since the first edition in Granada LNCS 540 1991 the conference has evolved and matured The list of topics in the successive Call for papers has also evolved resulting in the following list for the present edition

- 1 Mathematical and theoretical methods in computational intelligence Complex and social systems Evolutionary and genetic algorithms Fuzzy logic Mathematics for neural networks RBF structures Self organizing networks and methods Support vector machines
- 2 Neurocomputational formulations Single neuron modelling Perceptual modelling System level neural modelling Spiking neurons Models of biological learning
- 3 Learning and adaptation Adaptive systems Imitation learning Reconfigurable systems Supervised non supervised reinforcement and statistical algorithms
- 4 Emulation of cognitive functions Decision making Multi agent systems Sensor mesh Natural language Pattern recognition Perceptual and motor functions visual auditory tactile virtual reality etc Robotics Planning motor control
- 5 Bio inspired systems and neuro engineering Embedded intelligent systems Evolvable computing Evolving hardware Microelectronics for neural fuzzy and bio inspired systems Neural prostheses Retinomorphic systems Brain computer interfaces BCI Nanosystems Nanocognitive systems

Economic-Mathematical Methods and Models under Uncertainty A. G. Aliyev, 2013-12-07 In this book on mathematical programming the postulate spacial time certainty of economic process at uncertainty conditions in

finite dimensional vector space and the principle piecewise linear homogeneity of economic process at uncertainty conditions in finite dimensional vector space are first suggested A special theory on constructing piecewis

Soft Computing in Economics and Finance Ludmila Dymowa, 2011-01-21 Currently the methods of Soft Computing are successfully used for risk analysis in budgeting e commerce development portfolio selection Black Scholes option pricing models corporate acquisition systems evaluating investments in advanced manufacturing technology interactive fuzzy interval reasoning for smart web shopping fuzzy scheduling and logistic An essential feature of economic and financial problems is that there are always at least two criteria to be taken into account profit maximization and risk minimization Therefore the economic and financial problems are multiple criteria ones In this book a new systematization of the problems of multiple criteria decision making is proposed which allows the author to reveal unsolved problems The solutions of them are presented as well and implemented to deal with some important real world problems such as investment project s evaluation tool steel material selection problem stock screening and fuzzy logistic It is well known that the best results in real world applications can be obtained using the synthesis of modern methods of soft computing Therefore the developed by the author new approach to building effective stock trading systems based on the synthesis of fuzzy logic and the Dempster Shafer theory seems to be a considerable contribution to the application of soft computing method in economics and finance An important problem of capital budgeting is the fuzzy evaluation of the Internal Rate of Return In this book this problem is solved using a new method which makes it possible to solve linear and nonlinear interval and fuzzy equations and systems of them The developed new method allows the author to obtain an effective solution of the Leontjev s input output problem in the interval setting

Soft Computing Applications Valentina Emilia Balas, Lakhmi C. Jain, Branko Kovačević, 2015-11-02 These volumes constitute the Proceedings of the 6th International Workshop on Soft Computing Applications or SOFA 2014 held on 24-26 July 2014 in Timisoara Romania This edition was organized by the University of Belgrade Serbia in conjunction with Romanian Society of Control Engineering and Technical Informatics SRAIT Arad Section The General Association of Engineers in Romania Arad Section Institute of Computer Science Iasi Branch of the Romanian Academy and IEEE Romanian Section The Soft Computing concept was introduced by Lotfi Zadeh in 1991 and serves to highlight the emergence of computing methodologies in which the accent is on exploiting the tolerance for imprecision and uncertainty to achieve tractability robustness and low solution cost Soft computing facilitates the use of fuzzy logic neurocomputing evolutionary computing and probabilistic computing in combination leading to the concept of hybrid intelligent systems The combination of such intelligent systems tools and a large number of applications introduce a need for a synergy of scientific and technological disciplines in order to show the great potential of Soft Computing in all domains The conference papers included in these proceedings published post conference were grouped into the following area of research Image Text and Signal Processing Intelligent Transportation Modeling and Applications Biomedical Applications Neural Network and

Applications Knowledge Based Technologies for Web Applications Cloud Computing Security Algorithms and Computer Networks Knowledge Based Technologies Soft Computing Techniques for Time Series Analysis Soft Computing and Fuzzy Logic in Biometrics Fuzzy Applications Theory and Fuzzy Control Business Process Management Methods and Applications in Electrical Engineering The volumes provide useful information to professors researchers and graduated students in area of soft computing techniques and applications as they report new research work on challenging issues

10th International Conference on Theory and Application of Soft Computing, Computing with Words and Perceptions - ICSCCW-2019 Rafik A. Aliev, Janusz Kacprzyk, Witold Pedrycz, Mo Jamshidi, Mustafa B. Babanli, Fahreddin M. Sadikoglu, 2019-11-19 This book presents the proceedings of the 10th Conference on Theory and Applications of Soft Computing Computing with Words and Perceptions ICSCCW 2019 held in Prague Czech Republic on August 27 28 2019 It includes contributions from diverse areas of soft computing and computing with words such as uncertain computation decision making under imperfect information neuro fuzzy approaches deep learning natural language processing and others The topics of the papers include theory and applications of soft computing information granulation computing with words computing with perceptions image processing with soft computing probabilistic reasoning intelligent control machine learning fuzzy logic in data analytics and data mining evolutionary computing chaotic systems soft computing in business economics and finance fuzzy logic and soft computing in earth sciences fuzzy logic and soft computing in engineering fuzzy logic and soft computing in material sciences soft computing in medicine biomedical engineering and pharmaceutical sciences Showcasing new ideas in the field of theories of soft computing and computing with words and their applications in economics business industry education medicine earth sciences and other fields it promotes the development and implementation of these paradigms in various real world contexts This book is a useful guide for academics practitioners and graduates

This book delves into Soft Computing And Its Applications In Busineb And Economics. Soft Computing And Its Applications In Busineb And Economics is a vital topic that needs to be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Soft Computing And Its Applications In Busineb And Economics, encompassing both the fundamentals and more intricate discussions.

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