Soft Computing is an emerging approach which parallels the remarkable ability of the human brain to reason and learn in an environment of uncertainty and imprecision. It is one of the most emerging consortium of methodologies including artificial neural networks (ANNs), fuzzy logic (FL) etc. They provide tractable, robust and lower cost solutions to the complex and gigantic real world problems with the help of functional approximations and learning paradigm. It can also handle linguistic uncertainties, vagueness and imprecision involved in real life problems with reduced mathematical complexities. Soft computing techniques have outperformed the conventional approaches with lesser complexity, vagueness, tuning requirements and higher level of robustness, and tractability. On the other hand, most of the actuarial problems are stochastic in nature with soaring noises and variable volatilities, resulting in signals that are complicated to handle with conventional modeling and forecasting techniques.

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Tahseen Jilani

Soft Computing Techniques And Applications In Financial Engineering

Soft Computing Techniques And Applications In Financial Engineering

Soft Computing In Financial Engineering

Ludmila Dymowa

Soft Computing In Financial Engineering:

Soft Computing in Financial Engineering Rita A. Ribeiro,Hans-Jürgen Zimmermann,Ronald R. Yager,1999-01-22 The focus is on the application of soft computing to a new emerging discipline called financial engineering Financial engineering can be seen as a field emerging out of an attempt to address the issues of concern in finance with the tools and perspectives of engineering especially electrical and systems engineering The ability to measure almost all financial variables in quantifiable terms the strong emphasis on optimization and the centrality of time dependency provide for a strong overlap of those disciplines This all provides a synergistic effect and makes it possible to more effectively and efficiently deal with a variety of problems related to broadly perceived financial analyses **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 it 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 Techniques and Applications in Financial Engineering Tahseen Jilani,2010-06 Soft Computing is an emerging approach which parallels the remarkable ability of the human brain to reason and learn in an environment of uncertainty and imprecision It is one of the most emerging consortiums of methodologies including artificial neural networks ANNs fuzzy logic FL etc They provide tractable robust and lower cost solutions to the complex and gigantic real world problems with the help of functional approximations and learning paradigms It can also handle linguistic uncertainties vagueness and imprecision involved in real life problems with reduced mathematical complexities Soft computing techniques have outperformed the conventional approaches with lesser complexity vagueness tuning requirements and higher level of robustness and tractability On the

other hand most of the actuarial problems are stochastic in nature with soaring noises and variable volatilities resulting in signals that are complicated to handle with conventional modeling and forecasting techniques   Handbook of Computational and Numerical Methods in Finance Svetlozar T. Rachev,2011-06-28 Numerical Methods in Finance have recently emerged as a new discipline at the intersection of probability theory finance and numerical analysis They bridge the gap between financial theory and computational practice and provide solutions to problems where analytical methods are often non applicable Numerical methods are more and more used in several topics of financial analy sis computation of complex derivatives market credit and operational risk assess ment asset liability management optimal portfolio theory financial econometrics and others Although numerical methods in finance have been studied intensively in recent years many theoretical and practical financial aspects have yet to be explored This volume presents current research focusing on various numerical methods in finance The contributions cover methodological issues Genetic Algorithms Neural Net works Monte Carlo methods Finite Difference Methods Stochastic Portfolio Opti mization as well as the application of other numerical methods in finance and risk management As editor I am grateful to the contributors for their fruitful collaboration I would particularly like to thankStefan Trueck and Carlo Marinelli for the excellent editorial assistance received over the progress of this project Thomas Plum did a splendid word processingjob in preparing the manuscript Iowe much to George Anastassiou ConsultantEditor Birkhauser and Ann Kostant Executive Editor Mathematics and Physics Birkhauser for their help and encouragement   *The ^AOxford Handbook of Computational Economics and Finance* Shu-Heng Chen,Mak Kaboudan,Ye-Rong Du,2018-01-12 This is an insightful survey of approaches to computational analysis of economics and finance   **Rough Set Methods and Applications** Lech Polkowski,Shusaku Tsumoto,Tsau Y. Lin,2012-10-07 Rough set approach to reasoning under uncertainty is based on inducing knowledge representation from data under constraints expressed by discernibility or more generally similarity of objects Knowledge derived by this approach consists of reducts decision or association rules dependencies templates or classifiers This monograph presents the state of the art of this area The reader will find here a deep theoretical discussion of relevant notions and ideas as well as rich inventory of algorithmic and heuristic tools for knowledge discovery by rough set methods An extensive bibliography will help the reader to get an acquaintance with this rapidly growing area of research   *Soft Computing in Data Analytics* Janmenjoy Nayak,Ajith Abraham,B. Murali Krishna,G. T. Chandra Sekhar,Asit Kumar Das,2018-08-21 The volume contains original research findings exchange of ideas and dissemination of innovative practical development experiences in different fields of soft and advance computing It provides insights into the International Conference on Soft Computing in Data Analytics SCDA It also concentrates on both theory and practices from around the world in all the areas of related disciplines of soft computing The book provides rapid dissemination of important results in soft computing technologies a fusion of research in fuzzy logic evolutionary computations neural science and neural network systems and chaos theory and chaotic systems swarm based

algorithms etc The book aims to cater the postgraduate students and researchers working in the discipline of computer science and engineering along with other engineering branches X Table of Contents Table of Contents XI XII Table of Contents Table of Contents XIII XIV Table of Contents Table of Contents XV XVI Table of Contents K S Leung L W Chan and H Meng Eds IDEAL 2000 LNCS 1983 pp 3 8 2000 Springer Verlag Berlin Heidelberg 2000 4 J Sinkkonen and S Kaski Clustering by Similarity in an Auxiliary Space 5 6 J Sinkkonen and S Kaski Clustering by Similarity in an Auxiliary Space 7 0 6 1 5 0 4 1 0 2 0 5 0 0 10 100 1000 10000 10 100 1000 Mutual information bits Mutual information bits 8 J Sinkkonen and S Kaski 20 10 0 0 1 0 3 0 5 0 7 Mutual information mbits Analyses on the Generalised Lotto Type Competitive Learning Andrew Luk St B P Neural Investments Pty Limited Australia Abstract In generalised lotto type competitive learning algorithm more than one winner exist The winners are divided into a number of tiers or divisions with each tier being rewarded differently All the losers are penalised which can be equally or differently In order to study the various properties of the generalised lotto type competitive learning a set of equations which governs its operations is formulated This is then used to analyse the stability and other dynamic properties of the generalised lotto type competitive learning Symbolic processing has limitations highlighted by the symbol grounding problem Computational processing methods like fuzzy logic neural networks and statistical methods have appeared to overcome these problems However they also suffer from drawbacks in that for example multi stage inference is difficult to implement Deep fusion of symbolic and computational processing is expected to open a new paradigm for intelligent systems Symbolic processing and computational processing should interact at all abstract or computational levels For this undertaking attempts to combine hybridize and fuse these processing methods should be thoroughly investigated and the direction of novel fusion approaches should be clarified This book contains the current status of this attempt and also discusses future directions **Soft Computing in Industry 5.0 for Sustainability** C Kishor Kumar Reddy,Thandiwe Sithole,Mariya Ouaissa,Özen ÖZER,Marlia M. Hanafiah,2024-11-15 Soft computing and Industry 5 0 are two distinct concepts that when combined can have a significant impact on sustainability initiatives within various industries Soft computing is a subfield of artificial intelligence AI that aims to address problems characterized by uncertainty imprecision and partial truth It encompasses various computational techniques such as fuzzy logic neural networks genetic algorithms and machine learning which enable machines to deal with complex and uncertain data in a more human like manner Soft computing techniques are particularly valuable in sustainability efforts because they can handle non linear relationships and uncertain data that often arise in environmental and social contexts For example they can be used to optimize energy consumption waste management and resource allocation in industries by considering various factors and trade offs The book

highlights the latest innovations in intelligent systems in classical machine learning deep learning Internet of Things IoT Industrial Internet of Things IIoT blockchain knowledge representation knowledge management big data and natural language processing NLP The book contains many contemporary articles from both scientists and practitioners working in many fields where soft computing intelligent systems and the IIoT can break new ground Intelligent systems and the Internet of Things are now essential technologies in almost every field From agriculture to industry to healthcare the scope of smart systems and IIoT is as wide as the horizon Nowadays these technologies are extensively used in developed countries but they are still at an early stage in emerging countries The primary market of this book is senior undergraduate students post graduate students practitioners researchers academicians industrialists and professionals working in areas of core computer science electrical engineering mechanical engineering environmental engineering and agricultural engineering The secondary audience of this book is individuals working in the areas of manufacturing agriculture remote sensing environmental engineering health care smart cities smart farming remote sensing supply chain management and hydrology

Fuzzy Logic and Mathematics Radim Bělohlávek,Joseph W. Dauben,George J. Klir,2017 The main part of the book is a comprehensive overview of the development of fuzzy logic and its applications in various areas of human affair since its genesis in the mid 1960s This overview is then employed for assessing the significance of fuzzy logic and mathematics based on fuzzy logic **Artificial Intelligence and Soft Computing** Leszek Rutkowski,Rafał Scherer,Marcin Korytkowski,Witold Pedrycz,Ryszard Tadeusiewicz,Jacek M. Zurada,2021-10-04 The two volume set LNAI 12854 and 12855 constitutes the refereed proceedings of the 20th International Conference on Artificial Intelligence and Soft Computing ICAISC 2021 held in Zakopane Poland in June 2021 Due to COVID 19 the conference was held virtually The 89 full papers presented were carefully reviewed and selected from 195 submissions The papers included both traditional artificial intelligence methods and soft computing techniques as well as follows Neural Networks and Their Applications Fuzzy Systems and Their Applications Evolutionary Algorithms and Their Applications Artificial Intelligence in Modeling and Simulation Computer Vision Image and Speech Analysis Data Mining Various Problems of Artificial Intelligence Bioinformatics Biometrics and Medical Applications Data Analytics and Management in Data Intensive Domains Alexander Elizarov,Boris Novikov,Sergey Stupnikov,2020-07-13 This book constitutes the post conference proceedings of the 21st International Conference on Data Analytics and Management in Data Intensive Domains DAMDID RCDL 2019 held in Kazan Russia in October 2019 The 11 revised full papers presented together with four invited papers were carefully reviewed and selected from 52 submissions The papers are organized in the following topical sections advanced data analysis methods data infrastructures and integrated information systems models ontologies and applications data analysis in astronomy information extraction from text distributed computing data science for education *Handbook of Quantitative Finance and Risk Management* Cheng-Few Lee,John Lee,2010-06-14 Quantitative finance is a combination of economics accounting

statistics econometrics mathematics stochastic process and computer science and technology Increasingly the tools of financial analysis are being applied to assess monitor and mitigate risk especially in the context of globalization market volatility and economic crisis This two volume handbook comprised of over 100 chapters is the most comprehensive resource in the field to date integrating the most current theory methodology policy and practical applications Showcasing contributions from an international array of experts the Handbook of Quantitative Finance and Risk Management is unparalleled in the breadth and depth of its coverage Volume 1 presents an overview of quantitative finance and risk management research covering the essential theories policies and empirical methodologies used in the field Chapters provide in depth discussion of portfolio theory and investment analysis Volume 2 covers options and option pricing theory and risk management Volume 3 presents a wide variety of models and analytical tools Throughout the handbook offers illustrative case examples worked equations and extensive references additional features include chapter abstracts keywords and author and subject indices From arbitrage to yield spreads the Handbook of Quantitative Finance and Risk Management will serve as an essential resource for academics educators students policymakers and practitioners **Future Directions for Intelligent Systems and Information Sciences** Nikola Kasabov,2013-11-11 This edited volume comprises invited chapters that cover five areas of the current and the future development of intelligent systems and information sciences Half of the chapters were presented as invited talks at the Workshop Future Directions for Intelligent Systems and Information Sciences held in Dunedin New Zealand 22 23 November 1999 after the International Conference on Neuro Information Processing lCONIPI ANZIISI ANNES 99 held in Perth Australia In order to make this volume useful for researchers and academics in the broad area of information sciences I invited prominent researchers to submit materials and present their view about future paradigms future trends and directions Part I contains chapters on adaptive evolving learning systems These are systems that learn in a life long on line mode and in a changing environment The first chapter written by the editor presents briefly the paradigm of Evolving Connectionist Systems ECOS and some of their applications The chapter by Sung Bae Cho presents the paradigms of artificial life and evolutionary programming in the context of several applications mobile robots adaptive agents of the WWW The following three chapters written by R Duro J Santos and J A Becerra chapter 3 GCoghill chapter 4 Y Maeda chapter 5 introduce new techniques for building adaptive learning robots *Intelligent and Fuzzy Techniques in Big Data Analytics and Decision Making* Cengiz Kahraman,Selcuk Cebi,Sezi Cevik Onar,Basar Oztaysi,A. Cagri Tolga,Irem Ucal Sari,2019-07-05 This book includes the proceedings of the Intelligent and Fuzzy Techniques INFUS 2019 Conference held in Istanbul Turkey on July 23 25 2019 Big data analytics refers to the strategy of analyzing large volumes of data or big data gathered from a wide variety of sources including social networks videos digital images sensors and sales transaction records Big data analytics allows data scientists and various other users to evaluate large volumes of transaction data and other data sources that traditional business systems would be unable to tackle Data driven and knowledge driven approaches and

techniques have been widely used in intelligent decision making and they are increasingly attracting attention due to their importance and effectiveness in addressing uncertainty and incompleteness INFUS 2019 focused on intelligent and fuzzy systems with applications in big data analytics and decision making providing an international forum that brought together those actively involved in areas of interest to data science and knowledge engineering These proceeding feature about 150 peer reviewed papers from countries such as China Iran Turkey Malaysia India USA Spain France Poland Mexico Bulgaria Algeria Pakistan Australia Lebanon and Czech Republic **Neural Nets WIRN Vietri-01** Roberto Tagliaferri,Maria Marinaro,2012-12-06 This volume contains the proceedings of the 12th Italian Workshop on Neural Nets WIRN VIETRI Ol jointly organized by the International Institute for Advanced Scientific Studies Eduardo R Caianiello IIASS the Societa Italiana Reti Neuroniche SIREN the IEEE NNC Italian RIG and the Italian SIG of the INNS Following the tradition of previous years we invited three foreign scientists to the workshop Dr G Indiveri and Professors A Roy and R Sun who respectively presented the lectures Computation in Neuromorphic Analog VLSI Systems On Connectionism and Rule Extraction Beyond Simple Rule Extraction Acquiring Planning Knowledge from Neural Networks the last two papers being part of the special session mentioned below In addition a review talk was presented dealing with a very up to date topic NeuroJuzzy Approximator based on Mamdani s Model A large part of the book contains original contributions approved by referees as oral or poster presentations which have been assembled for reading convenience into three sections Architectures and Algorithms Image and Signal Processing and Applications The last part of the books contains the papers of the special Session From Synapses to Rules Our thanks go to Prof B Apolloni who organized this section Furthermore two sections are dedicated to the memory of two great scientists who were friends in life Professors Mark Aizerman and Eduardo R Caianiello The editors would like to thank the invited speakers the review lecturers and all the contributors whose highly qualified papers helped with the success of the workshop **Appraisal and Valuation** Pierluigi Morano,Alessandra Oppio,Paolo Rosato,Leopoldo Sdino,Francesco Tajani,2020-08-10 This book features a selection of the best papers presented at two recent conferences organized by the SIEV Italian Society of Appraisal and Valuation Taking into account the current need for evaluative skills in order to make effective and sustainable investments it highlights the multidisciplinary role of valuation which opens the door for interactions with other sectors scientific and professional fields The book collects twenty two papers divided into three parts Territory selecting which decision support models to apply in complex contexts enhancement of public and private assets evaluating the effects produced by territorial investments valuation approaches to properties risk assessment and strategies for monitoring energy consumption and soil sealing **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   **Recent Trends and Applications of Soft Computing in Engineering (RTASCE)— Sarajevo** Benjamin Duraković,Ali Abd Almisreb,Jasmin Šutković,2025-04-29 Recent Trends and Applications of Soft Computing in Engineering RTASCE a key resource showcasing research and development in engineering Created at the inaugural RTASCE conference in Sarajevo this edited volume brings together leading scholars and researchers to explore the transformative applications of soft computing in a variety of fields With topics ranging from artificial intelligence and the Internet of Things IoT to machine learning this book offers practical applications and insight into future trends making it an invaluable addition to any academic library This book bridges the biological sciences and engineering through programming encouraging interdisciplinary collaboration Structured into five main sections including artificial intelligence IoT communication systems bioengineering and manufacturing management RTASCE not only highlights real world case studies and expert perspectives but also provides practical guidance for practitioners looking to integrate soft computing techniques into their work

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