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Recent Advances in Intelligent Assistive Technologies: Paradigms and Applications

Recent Advances In Intelligent Paradigms And Applications

**Jorge Casillas,O. Cordon,Francisco
Herrera Triguero,Luis Magdalena**



Recent Advances In Intelligent Paradigms And Applications:

Recent Advances in Intelligent Paradigms and Applications Ajith Abraham, 2013-03-20 Digital systems that bring together the computing capacity for processing large bodies of information with the human cognitive capability are called intelligent systems Building these systems has become one of the great goals of modern technology This goal has both intellectual and economic incentives The need for such intelligent systems has become more intense in the face of the global connectivity of the internet There has become an almost insatiable requirement for instantaneous information and decision brought about by this confluence of computing and communication This requirement can only be satisfied by the construction of innovative intelligent systems A second and perhaps an even more significant development is the great advances being made in genetics and related areas of biotechnology Future developments in biotechnology may open the possibility for the development of a true human silicon interaction at the micro level neural and cellular bringing about a need for intelligent systems What is needed to further the development of intelligent systems are tools to enable the representation of human cognition in a manner that allows formal manipulation The idea of developing such an algebra goes back to Leibniz in the 17th century with his dream of a calculus ratiocinator It wasn't until two hundred years later beginning with the work of Boole Cantor and Frege that a formal mathematical logic for modeling human reasoning was developed The introduction of the modern digital computer during the Second World War by von Neumann and others was a culmination of this intellectual trend **Recent**

Advances in Intelligent Paradigms and Applications Ajith Abraham, 2014-09-01 **Recent Advances in Intelligent Assistive Technologies: Paradigms and Applications** Hariton Costin, Björn Schuller, Adina Magda Florea, 2019-11-07 This book illustrates the rapid pace of development in intelligent assistive technology in recent years and highlights some salient examples of using modern IT C technologies to provide devices systems and application software for persons with certain motor or cognitive disabilities The book proposes both theoretical and practical approaches to intelligent assistive and emergent technologies used in healthcare for the elderly and patients with chronic diseases Intelligent assistive technology IAT is currently being introduced and developed worldwide as an important tool for maintaining independence and high quality of life among community living people with certain disabilities and as a key enabler for the aging population The book offers a valuable resource for students at technical medical and general universities but also for specialists working in various fields in which emergent technologies are being used to help people enjoy optimal quality of life Recent Advances

in Decision Making Elisabeth Rakus-Andersson, Ronald R. Yager, Nikhil Ichalkaranje, 2009-08-04 Intelligent paradigms are increasingly finding their ways in the design and development of decision support systems This book presents a sample of recent research results from key researchers The contributions include Introduction to intelligent systems in decision making A new method of ranking intuitionistic fuzzy alternatives Fuzzy rule base model identification by bacterial memetic algorithms Discovering associations with uncertainty from large databases Dempster Shafer structures monotonic set

measures and decision making Interpretable decision making models A general methodology for managerial decision making Supporting decision making via verbalization of data analysis results using linguistic data summaries Computational intelligence in medical decisions making This book is directed to the researchers graduate students professors decision makers and to those who are interested to investigate intelligent paradigms in decision making **Recent Advances in Knowledge-based Paradigms and Applications** Jeffrey W. Tweedale, Lakhmi C. Jain, 2013-10-30 This book presents carefully selected contributions devoted to the modern perspective of AI research and innovation This collection covers several areas of applications and motivates new research directions The theme across all chapters combines several domains of AI research Computational Intelligence and Machine Intelligence including an introduction to the recent research and models Each of the subsequent chapters reveals leading edge research and innovative solution that employ AI techniques with an applied perspective The problems include classification of spatial images early smoke detection in outdoor space from video images emergent segmentation from image analysis intensity modification in images multi agent modeling and analysis of stress They all are novel pieces of work and demonstrate how AI research contributes to solutions for difficult real world problems that benefit the research community industry and society *Innovations in Intelligent Machines* -3 Ivan Jordanov, Lakhmi C Jain, 2012-09-05 This book aims to promote a sample of current theoretical and application oriented intelligent systems research specifically in the field of neural networks computing It presents examples of experimental and real world investigations that demonstrate contemporary achievements and advances in the area of intelligent systems This book will prove as a valuable source of up to date theoretical and application oriented research in intelligent systems for researchers and postgraduate students 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 *Recent Advances in Intelligent Engineering* Levente Kovács, Tamás Haidegger, Anikó Szakál, 2019-03-15 This book gathers contributions on fuzzy neural control intelligent and non linear control dynamic systems and cyber physical systems It presents the latest theoretical and practical results including numerous applications of computational intelligence in various disciplines such as engineering medicine technology and the environment The book is dedicated to Imre J Rudas on his seventieth birthday **Soft Computing Approaches in Chemistry** Hugh M. Cartwright, Les M. Sztandera, 2012-12-06 The contributions to this book cover a wide range of applications of Soft Computing to the chemical domain The early roots of Soft Computing can be traced back to Lotfi Zadeh's work on soft data analysis 1 published in 1981 Soft Computing itself became fully established about 10 years later when the Berkeley Initiative in Soft Computing SISC an industrial liaison program was put in place at the University of California Berkeley Soft Computing applications are characterized by their ability to approximate many

different kinds of real world systems tolerate imprecision partial truth and uncertainty and learn from their environment Such characteristics commonly lead to a better ability to match reality than other approaches can provide generating solutions of low cost high robustness and tractability Zadeh has argued that soft computing provides a solid foundation for the conception design and application of intelligent systems employing its methodologies symbiotically rather than in isolation There exists an implicit commitment to take advantage of the fusion of the various methodologies since such a fusion can lead to combinations that may provide performance well beyond that offered by any single technique

Interpretability Issues in Fuzzy Modeling Jorge Casillas,O. Córdón,Francisco Herrera Triguero,Luis

Magdalena,2013-06-05 Fuzzy modeling has become one of the most productive and successful results of fuzzy logic Among others it has been applied to knowledge discovery automatic classification long term prediction or medical and engineering analysis The research developed in the topic during the last two decades has been mainly focused on exploiting the fuzzy model flexibility to obtain the highest accuracy This approach usually sets aside the interpretability of the obtained models However we should remember the initial philosophy of fuzzy sets theory directed to serve the bridge between the human understanding and the machine processing In this challenge the ability of fuzzy models to express the behavior of the real system in a comprehensible manner acquires a great importance This book collects the works of a group of experts in the field that advocate the interpretability improvements as a mechanism to obtain well balanced fuzzy models *Soft*

Computing in Measurement and Information Acquisition Leon Reznik,Vladik Kreinovich,2012-12-06 This volume covers the fields of measurement and information acquisition It contains a collection of papers representing the current research trends in these areas What are those trends The first one is the enormous growth in the amount of information and the amazing technologies which make this information available anywhere and anytime The second one is a substantial development of methods of the information presentation including to name just a few multimedia virtual environment computer animation The third one is the all time boosting demand for improving the quality of decisions made on the base of this information in various applications ranging from engineering to business Nowadays information acquisition should not only provide more information but also provide it in such a way as to assure effective and efficient processing of this information And here comes a relatively new methodology of soft computing Application of soft computing in measurement and information acquisition is considered in this volume **Fuzzy Sets Based Heuristics for Optimization** José-Luis Verdegay,2012-11-03

The aim of this volume is to show how Fuzzy Sets and Systems can help to provide robust and adaptive heuristic optimization algorithms in a variety of situations The book presents the state of the art and gives a broad overview on the real practical applications that Fuzzy Sets based on heuristic algorithms have **Applied Decision Support with Soft Computing**

Xinghuo Yu,2012-12-06 Soft computing has provided sophisticated methodologies for the development of intelligent decision support systems Fast advances in soft computing technologies such as fuzzy logic and systems artificial neural networks and

evolutionary computation have made available powerful problem representation and modelling paradigms and learning and optimisation mechanisms for addressing modern decision making issues This book provides a comprehensive coverage of up to date conceptual frameworks in broadly perceived decision support systems and successful applications Different from other existing books this volume predominately focuses on applied decision support with soft computing Areas covered include planning management finance and administration in both the private and public sectors

Handbook of Research on Recent Developments in Intelligent Communication Application Bhattacharyya, Siddhartha, Das, Nibaran, Bhattacharjee, Debotosh, Mukherjee, Anirban, 2016-12-12 The communication field is evolving rapidly in order to keep up with society's demands As such it becomes imperative to research and report recent advancements in computational intelligence as it applies to communication networks The Handbook of Research on Recent Developments in Intelligent Communication Application is a pivotal reference source for the latest developments on emerging data communication applications Featuring extensive coverage across a range of relevant perspectives and topics such as satellite communication cognitive radio networks and wireless sensor networks this book is ideally designed for engineers professionals practitioners upper level students and academics seeking current information on emerging communication networking trends

Computational Intelligence for Modelling and Prediction Saman K. Halgamuge, Lipo Wang, 2005-09-02 The application of Computational Intelligence in emerging research areas such as Granular Computing Mechatronics and Bioinformatics shows its usefulness often emphasized by Prof Lotfi Zadeh the inventor of fuzzy logic and many others This book contains recent advances in Computational Intelligence methods for modeling optimization and prediction and covers a large number of applications The book presents new Computational Intelligence theory and methods for modeling and prediction The range of the various applications is captured with 5 chapters in image processing 2 chapters in audio processing 3 chapters in commerce and finance 2 chapters in communication networks and 6 chapters containing other applications

On Intuitionistic Fuzzy Sets Theory Krassimir T. Atanassov, 2012-04-28 This book aims to be a comprehensive and accurate survey of state of art research on intuitionistic fuzzy sets theory and could be considered a continuation and extension of the author's previous book on Intuitionistic Fuzzy Sets published by Springer in 1999 Atanassov Krassimir T Intuitionistic Fuzzy Sets Studies in Fuzziness and soft computing ISBN 978 3 7908 1228 2 1999 Since the aforementioned book has appeared the research activity of the author within the area of intuitionistic fuzzy sets has been expanding into many directions The results of the author's most recent work covering the past 12 years as well as the newest general ideas and open problems in this field have been therefore collected in this new book

Modeling Decisions for Artificial Intelligence Vicenç Torra, Yasuo Narukawa, 2005-07-14 This book constitutes the refereed proceedings of the Second International Conference on Modeling Decisions for Artificial Intelligence MDAI 2005 held in Tsukuba Japan in July 2005 The 40 revised full papers presented together with an introduction by the editors and 4 invited lectures were thoroughly reviewed and selected from 118

submissions The papers are devoted to theory and tools for modeling decisions as well as applications that encompass decision making processes and information fusion techniques Special focus is given to applications related with risk security and safety *Advances in Computational Intelligence, Part II* Salvatore Greco, Bernadette Bouchon-Meunier, Giulianella Coletti, Mario Fedrizzi, Benedetto Matarazzo, Ronald R. Yager, 2012-07-20 These four volumes CCIS 297 298 299 300 constitute the proceedings of the 14th International Conference on Information Processing and Management of Uncertainty in Knowledge Based Systems IPMU 2012 held in Catania Italy in July 2012 The 258 revised full papers presented together with six invited talks were carefully reviewed and selected from numerous submissions The papers are organized in topical sections on fuzzy machine learning and on line modeling computing with words and decision making soft computing in computer vision rough sets and complex data analysis theory and applications intelligent databases and information system information fusion systems philosophical and methodological aspects of soft computing basic issues in rough sets 40th anniversary of the measures of fuzziness SPS11 uncertainty in profiling systems and applications handling uncertainty with copulas formal methods to deal with uncertainty of many valued events linguistic summarization and description of data fuzzy implications theory and applications sensing and data mining for teaching and learning theory and applications of intuitionistic fuzzy sets approximate aspects of data mining and database analytics fuzzy numbers and their applications information processing and management of uncertainty in knowledge based systems aggregation functions imprecise probabilities probabilistic graphical models with imprecision theory and applications belief function theory basics and or applications fuzzy uncertainty in economics and business new trends in De Finetti s approach fuzzy measures and integrals multicriteria decision making uncertainty in privacy and security uncertainty in the spirit of Pietro Benvenuti cooperation game theory probabilistic approach Recent Advances in Technologies for Inclusive Well-Being Anthony Lewis Brooks, Sheryl Brahman, Bill Kapralos, Amy Nakajima, Jane Tyerman, Lakhmi C. Jain, 2021-03-16 In a time of ongoing pandemic when well being is a priority this volume presents latest works across disciplines associated to Virtual Patients Gamification and Simulation Chapters herein present international perspectives with authors from around the globe contributing to this impactful third edition to the series following a 2014 Springer book on Technologies for Inclusive Well Being and a 2017 Springer book Recent Advances in Technologies for Inclusive Well Being Digital technologies are pervasive in life and the contributions herein focus on specific attributes and situations especially in training and treatment programmes spanning across ranges of diagnosis conditions ages and targeted impacts This volume purposefully does not cover all even if that was possible aspects on how virtual interactive space can align to statial computing which in turn can align with related embodied entities whatever the terms used e g Virtual Augmented Extended Mixed Realities along with AI Deep Learning etc It also doesn t cover what some may refer to as trendy terms such as 360 degree video WebXR cryptocurrency blockchain virtual goods AR museums travel and teleportation however what is covered in this book and the prior volumes it builds upon

as above is a sharing and questioning of advancing technologies for inclusive well being through research and practices from an avant garde perspective Recent Developments in Intelligent Nature-Inspired Computing Patnaik, Srikanta, 2017-03-09

The development of nature inspired computational techniques has enhanced problem solving in dynamic and uncertain environments By implementing effective computing strategies this ensures adaptable self organizing and decentralized behavioral techniques Recent Developments in Intelligent Nature Inspired Computing is an authoritative reference source for the latest scholarly material on natural computation methods and applications in diverse fields Highlighting multidisciplinary studies on swarm intelligence global optimization and group technology this publication is an ideal reference source for professionals researchers scholars and engineers interested in the latest developments in computer science methodologies

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