

The CRC Press International Series on Computational Intelligence

Zhengxi Chen

# COMPUTATIONAL INTELLIGENCE for DECISION SUPPORT

CRC Press Taylor & Francis Group

# Computational Intelligence For Decision Support International Series On Computational Intelligence

**Mohammad Shorif Uddin, Jagdish  
Chand Bansal**



## **Computational Intelligence For Decision Support International Series On Computational Intelligence:**

**Computational Intelligence for Decision Support** Zhengxin Chen,1999-11-24 Intelligent decision support relies on techniques from a variety of disciplines including artificial intelligence and database management systems Most of the existing literature neglects the relationship between these disciplines By integrating AI and DBMS Computational Intelligence for Decision Support produces what other texts don't an explanation of how to use AI and DBMS together to achieve high level decision making Threading relevant disciplines from both science and industry the author approaches computational intelligence as the science developed for decision support The use of computational intelligence for reasoning and DBMS for retrieval brings about a more active role for computational intelligence in decision support and merges computational intelligence and DBMS The introductory chapter on technical aspects makes the material accessible with or without a decision support background The examples illustrate the large number of applications and an annotated bibliography allows you to easily delve into subjects of greater interest The integrated perspective creates a book that is all at once technical comprehensible and usable Now more than ever it is important for science and business workers to creatively combine their knowledge to generate effective fruitful decision support Computational Intelligence for Decision Support makes this task manageable **Proceedings of the 6th International Conference on Decision Support**

**System Technology - ICDSST 2020 on Cognitive Decision Support Systems & Technologies** Isabelle Linden,Alberto Turón,Fatima Dargam,Uchita Jayawickrama,2021-05-27 *Computational Intelligence for Engineering Systems* Ana Madureira,Judite Ferreira,Zita Vale,2010-11-23 Computational Intelligence for Engineering Systems provides an overview and original analysis of new developments and advances in several areas of computational intelligence Computational Intelligence have become the road map for engineers to develop and analyze novel techniques to solve problems in basic sciences such as physics chemistry and biology and engineering environmental life and social sciences The contributions are written by international experts who provide up to date aspects of the topics discussed and present recent original insights into their own experience in these fields The authors also include methods that apply to diverse fields such as manufacturing tourism power systems computer science robotics chemistry and biology Topics include Simulation and evolution of real and artificial life forms Self organization Models of communication and social behaviors Emergent collective behaviors and swarm intelligence Adaptive complex and biologically inspired systems Power Systems Web based Applications Knowledge discovery Intelligent Tutoring Systems Decision support Systems Intelligent Tutoring Systems Proceedings of the 14th International Conference on Flexible Automation and Intelligent Manufacturing Lihui Wang,National Research Council Canada,International Conference on Flexible Automation and Intelligent Manufacturing (14th : 2004 : Ryerson University),2004 Proceedings of International Conference on Computational Intelligence and Data Engineering Nabendu Chaki,Nagaraju Devarakonda,Agostino Cortesi,Hari Seetha,2022-02-28 This book covers various topics including collective

intelligence intelligent transportation systems fuzzy systems Bayesian network ant colony optimization data privacy and security data mining data warehousing big data analytics cloud computing natural language processing swarm intelligence and speech processing This book is a collection of high quality research work on cutting edge technologies and the most happening areas of computational intelligence and data engineering It includes selected papers from the International Conference on Computational Intelligence and Data Engineering ICCIDE 2021 Computational Intelligence in Engineering Science Ngoc Thanh Nguyen, Van Huy Pham, Trong Dao Tran, Tzung-Pei Hong, Yannis Manolopoulos, Nhien An Le Khac, Phu Tran Tin, 2025-07-18 This four volume set constitutes the refereed proceedings of the First International Conference on Computational Intelligence in Engineering Science ICCIES 2025 in Ho Chi Minh City Vietnam during July 23 25 2025 The 115 full papers presented in these proceedings were carefully reviewed and selected from 210 submissions The papers are organized in the following topical sections Part I Machine Learning Wireless Networks 6G Part II Computer Vision Natural Language Processing Part III Intelligent Systems Internet of Things Part IV Machine Learning Control Systems

Computational Intelligence Kurosh Madani, Antonio Dourado Correia, Agostinho Rosa, Joaquim Filipe, 2012-02-18 The present book includes a set of selected extended papers from the second International Joint Conference on Computational Intelligence IJCCI 2010 held in Valencia Spain from 24 to 26 October 2010 The conference was composed by three co located conferences The International Conference on Fuzzy Computation ICFC the International Conference on Evolutionary Computation ICEC and the International Conference on Neural Computation ICNC Recent progresses in scientific developments and applications in these three areas are reported in this book IJCCI received 236 submissions from 49 countries in all continents After a double blind paper review performed by the Program Committee only 30 submissions were accepted as full papers and thus selected for oral presentation leading to a full paper acceptance ratio of 13% Additional papers were accepted as short papers and posters A further selection was made after the Conference based also on the assessment of presentation quality and audience interest so that this book includes the extended and revised versions of the very best papers of IJCCI 2010 Commitment to high quality standards is a major concern of IJCCI that will be maintained in the next editions considering not only the stringent paper acceptance ratios but also the quality of the program committee keynote lectures participation level and logistics

**Computational Intelligence Systems and Applications** Marian B. Gorzalczy, 2012-12-06 Traditional Artificial Intelligence AI systems adopted symbolic processing as their main paradigm Symbolic AI systems have proved effective in handling problems characterized by exact and complete knowledge representation Unfortunately these systems have very little power in dealing with imprecise uncertain and incomplete data and information which significantly contribute to the description of many real world problems both physical systems and processes as well as mechanisms of decision making Moreover there are many situations where the expert domain knowledge the basis for many symbolic AI systems is not sufficient for the design of intelligent systems due to

incompleteness of the existing knowledge problems caused by different biases of human experts difficulties in forming rules etc In general problem knowledge for solving a given problem can consist of an explicit knowledge e g heuristic rules provided by a domain an implicit hidden knowledge buried in past experience expert and numerical data A study of huge amounts of these data collected in databases and the synthesizing of the knowledge encoded in them also referred to as knowledge discovery in data or data mining can significantly improve the performance of the intelligent systems designed

International Joint Conference 16th International Conference on Computational Intelligence in Security for Information Systems (CISIS 2023) 14th International Conference on European Transnational Education (ICEUTE 2023) Pablo García Bringas,Hilde Pérez García,Francisco Javier Martínez de Pisón,Francisco Martínez Álvarez,Alicia Troncoso Lora,Álvaro Herrero,José Luis Calvo Rolle,Héctor Quintián,Emilio Corchado,2023-08-26 This book of Lecture Notes in Networks and Systems contains accepted papers presented at the 16th International Conference on Computational Intelligence in Security for Information Systems CISIS 2023 and the 14th International Conference on European Transnational Education ICEUTE 2023 These conferences were held in the beautiful city of Salamanca Spain in September 2023 The aim of the CISIS 2023 conference is to offer a meeting opportunity for academic and industry related researchers belonging to the various vast communities of computational intelligence information security and data mining The need for intelligent flexible behavior by large complex systems especially in mission critical domains is intended to be the catalyst and the aggregation stimulus for the overall event The aim of ICEUTE 2023 conference is to offer a meeting point for people working on transnational education within Europe It provides a stimulating and fruitful forum for presenting and discussing the latest works and advances on transnational education within European countries

**Practical Applications of Computational Intelligence for Adaptive Control** Charles Karr,1999-04-12 Written as a result of a seven year research project using computational intelligence techniques for solving mineral processing problems at the U S Bureau of Mines this book is about intelligent adaptive process control It brings together ideas from the field of computational intelligence a part of the larger field of artificial intelligence including fuzzy mathematics genetic algorithms and neural networks and uses these ideas to develop a generic architecture for accomplishing adaptive process control In the development of this architecture the requisite tools are described and then demonstrated on a number of problems Moreover most of the examples are of interest in industrial settings although some simple examples are provided in the beginning so that the reader can focus on technique and not be overburdened with the complexity of the problems being solved The focus of Practical Applications of Computational Intelligence for Adaptive Control is on practical applications It provides practicing engineers and scientists with the information they need to solve process control problems in industry and academia If the reader is interested in solving difficult control problems or interested in the mechanics of basic computational intelligence techniques then this book is an excellent place to start

**Computational Intelligence Methods for Bioinformatics and Biostatistics**

Francesco Masulli, Leif Peterson, Roberto Tagliaferri, 2010-08-11 This book constitutes the thoroughly refereed post conference proceedings of the Sixth International Meeting on Computational Intelligence Methods for Bioinformatics and Biostatistics CIBB 2009 held in Genova Italy in October 2009 The revised 23 full papers presented were carefully reviewed and selected from 57 submissions The main goal of the CIBB meetings is to provide a forum open to researchers from different disciplines to present and discuss problems concerning computational techniques in tools for bioinformatics gene expression analysis and new perspectives in bioinformatics together with 4 special sessions on using game theoretical tools in bioinformatics combining Bayesian and machine learning approaches in bioinformatics state of the art and future perspectives data clustering and bioinformatics DCB 2009 and on intelligent systems for medical decisions support ISMDS 2009 **Computational Intelligence in Healthcare 4** Isabelle Bichindaritz, Sachin Vaidya, Ashlesha Jain, 2010-10-05

Computational Intelligence is comparatively a new field but it has made a tremendous progress in virtually every discipline right from engineering science business management aviation to healthcare Computational intelligence already has a solid track record of applications to healthcare of which this book is a continuation We would like to refer the reader to the excellent previous volumes in this series on computational intelligence in healthcare 1 3 This book is aimed at providing the most recent advances and state of the art in the practical applications of computational intelligence paradigms in healthcare It includes nineteen chapters on using various computational intelligence methods in healthcare such as intelligent agents and case based reasoning A number of fielded applications and case studies are presented Highlighted are in particular novel computational approaches to the semantic management of health information such as in the Web 2 0 mobile agents such as in portable devices learning agents capable of adapting to diverse clinical settings through case based reasoning and statistical approaches in computational intelligence This book is targeted towards scientists application engineers professors health professionals professors and students Background information on computational intelligence has been provided whenever necessary to facilitate the comprehension of a broad audience including healthcare practitioners **Lecture Notes in**

**Computational Intelligence and Decision Making** Sergii Babichev, Volodymyr Lytvynenko, Waldemar Wójcik, Svetlana Vyshemyrskaya, 2020-07-25 This book includes 46 scientific papers presented at the conference and reflecting the latest research in the fields of data mining machine learning and decision making The international scientific conference Intellectual Systems of Decision Making and Problems of Computational Intelligence was held in the Kherson region Ukraine from May 25 to 29 2020 The papers are divided into three sections Analysis and Modeling of Complex Systems and Processes Theoretical and Applied Aspects of Decision Making Systems and Computational Intelligence and Inductive Modeling The book will be of interest to scientists and developers specialized in the fields of data mining machine learning and decision making systems **Computational Intelligence Techniques for Bioprocess Modelling, Supervision and Control**

Maria Carmo Nicoletti, 2009-07-09 Computational Intelligence CI and Bioprocess are well established research areas which

have much to offer each other Under the perspective of the CI area Bioprocess can be considered a vast application area with a growing number of complex and challenging tasks to be dealt with whose solutions can contribute to boosting the development of new intelligent techniques as well as to help the refinement and specialization of many of the already existing techniques Under the perspective of the Bioprocess area CI can be considered a useful repertoire of theories methods and techniques that can contribute and offer interesting alternative approaches for solving many of its problems particularly those hard to solve using conventional techniques Although throughout the past years CI and Bioprocess areas have accumulated substantial specific knowledge and progress has been quick and with a high degree of success we believe there is still a long way to go in order to use the potentialities of the available CI techniques and knowledge at their full extent as tools for supporting problem solving in bioprocesses One of the reasons is the fact that both areas have progressed steadily and have been continuously accumulating and refining specific knowledge another reason is the high level of technical expertise demanded by each of them The acquisition of technical skills experience and good insights in either of the two areas is very demanding and a hard task to be accomplished by any professional

**Computational Intelligence for Machine Learning and Healthcare Informatics** Rajshree Srivastava, Pradeep Kumar Mallick, Siddharth Swarup Rautaray, Manjusha Pandey, 2020-06-22 This book presents a variety of techniques designed to enhance and empower multi disciplinary and multi institutional machine learning research in healthcare informatics It is intended to provide a unique compendium of current and emerging machine learning paradigms for healthcare informatics reflecting the diversity complexity and depth and breadth of this multi disciplinary area

**Proceedings of International Joint Conference on Advances in Computational Intelligence** Mohammad Shorif Uddin, Jagdish Chand Bansal, 2023-06-15 This book gathers outstanding research papers presented at the 6th International Joint Conference on Advances in Computational Intelligence IJCACI 2022 held in hybrid mode during October 15 16 2022 IJCACI 2022 is jointly organized by Jahangirnagar University JU Bangladesh and South Asian University SAU India The book presents the novel contributions in areas of computational intelligence and it serves as a reference material for advance research The topics covered are collective intelligence soft computing optimization cloud computing machine learning intelligent software robotics data science data security big data analytics and signal and natural language processing

*Multidisciplinary Computational Intelligence Techniques: Applications in Business, Engineering, and Medicine* Ali, Shawkat, Abbadeni, Nouredine, Batouche, Mohamed, 2012-06-30 This book explores the complex world of computational intelligence which utilizes computational methodologies such as fuzzy logic systems neural networks and evolutionary computation for the purpose of managing and using data effectively to address complicated real world problems

**Computational Intelligence In Business And Economics - Proceedings Of The Ms'10 International Conference** Anna M Gil-lafuente, Jose M Merigo-lindahl, 2010-06-18 This book provides some of the most recent developments in Computational Intelligence applied to business and economics presented at the MS 10

International Conference Barcelona 15-17 July 2010. It presents several new theoretical advancements and a wide range of applications in different business and economic areas including accounting, finance, management, marketing, sports, tourism, economics, and politics, and also some applications related with engineering and modeling and simulation. This book is very useful for researchers and graduate students interested in pursuing research in business and economics with an orientation to modern techniques for dealing with uncertainty such as those related with modeling and simulation and computational intelligence.

**Decision Making and Decision Support in the Information Era** Valentina Emilia Balas, Gintautas Dzemyda, Smaranda Belciug, Janusz Kacprzyk, 2024-08-26. This book is a comprehensive and full-fledged presentation of how modern algorithmic tools and techniques with software implementations can provide an effective and efficient solution of a multitude of problems faced in real life. These problems range from all kinds of data analyses, medical data analyses, image analyses, and recognitions, support of medical diagnoses, etc. to new concepts of smart towns and other environments. Emphasis will be on the role of intelligent systems and artificial intelligence and a synergistic collaboration between human beings and computer systems. Modern decision support systems are a main focus point.

**Mathematical Modeling, Computational Intelligence Techniques and Renewable Energy** Manoj Sahni, José M. Merigó, Walayat Hussain, Ernesto León-Castro, Raj Kumar Verma, Ritu Sahni, 2023-05-08. The book is a collection of best selected research papers presented at the Third International Conference on Mathematical Modeling, Computational Intelligence Techniques and Renewable Energy (MMCITRE 2022) organized by the University of Technology Sydney, Australia, in association with the Department of Mathematics, Pandit Deendayal Energy University, India, and Forum for Interdisciplinary Mathematics. This book presents new knowledge and recent developments in all aspects of computational techniques, mathematical modeling, energy systems, applications of fuzzy sets, and intelligent computing. The book provides innovative works of researchers, academicians, and students in the area of interdisciplinary mathematics, statistics, computational intelligence, and renewable energy.



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