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Soft Computing Models in Industrial and Environmental Applications

7th International Conference
SOCO'12, Ostrava, Czech Republic
September 2012

Soft Computing With Industrial Applications Volume 17

Danil Prokhorov



Soft Computing With Industrial Applications Volume 17:

Soft Computing in Industrial Applications Yukinori Suzuki, Seppo J. Ovaska, Takeshi Furuhashi, Rajkumar Roy, Yasuhiko Dote, 2012-12-06 This book contains recent theoretical innovations and a comprehensive collection of industrial applications in the emerging field of Soft Computing. Soft computing is a new form of artificial intelligence and it consists of four core methodologies: Fuzzy Computing, Neuro Computing, Evolutionary Computation, and Probabilistic Computing. These individual techniques are clearly complementary or synergistic rather than competitive. Therefore, it is a common practice to combine two or three methodologies when solving complex problems. Also, the systematic fusion of soft computing and hard computing is a highly potential alternative to be considered. Soft computing methodologies are suitable for various real world applications because the available information and system knowledge are often imprecise, uncertain, or partially even incorrect. To handle such demanding conditions and obtain the required robustness with pure hard computing would typically be either very difficult or expensive. This book is a unique collection of technical articles providing a thorough overview of the state of the art theory and industrial applications. The core articles on evolutionary computation, fuzzy computing, and neuro computing are of particular interest to researchers and practicing engineers.

Soft Computing in Industrial Applications Václav Snášel, Pavel Krömer, Mario Köppen, Gerald Schaefer, 2013-11-20 This volume of *Advances in Intelligent Systems and Computing* contains accepted papers presented at WSC17, the 17th Online World Conference on Soft Computing in Industrial Applications, held from December 2012 to January 2013 on the Internet. WSC17 continues a successful series of scientific events started over a decade ago by the World Federation of Soft Computing. It brought together researchers from over the world interested in the ever advancing state of the art in the field. Continuous technological improvements make this online forum a viable gathering format for a world class conference. The aim of WSC17 was to disseminate excellent research results and contribute to building a global network of scientists interested in both theoretical foundations and practical applications of soft computing. The 2012 edition of the Online World Conference on Soft Computing in Industrial Applications consisted of a general track and a special session on Continuous Features Discretization for Anomaly Intrusion Detectors. Generation and a special session on Emerging Theories and Applications in Transportation Science. A total of 33 high quality research papers were accepted after a rigorous review process and are provided in this book.

Soft Computing in Textile Sciences Les M. Sztandera, Christopher Pastore, 2013-03-20 Textiles and computing have long been associated. High volume and low profit margins of textile products have driven the industry to invest in high technology, particularly in the area of data interpretation and analysis. Thus, it is virtually inevitable that soft computing has found a home in the textile industry. Contained in this volume are six chapters discussing various aspects of soft computing in the field of textiles and apparel.

Real Life Applications of Soft Computing Anupam Shukla, Ritu Tiwari, Rahul Kala, 2010-05-21 Rapid advancements in the application of soft computing tools and techniques have proven valuable in the development of highly scalable systems.

and resulted in brilliant applications including those in biometric identification interactive voice response systems and data mining Although many resources on the subject adequately cover the theoretical *Stochastic Global Optimization and Its Applications with Fuzzy Adaptive Simulated Annealing* Hime Aguiar e Oliveira Junior, Lester Ingber, Antonio Petraglia, Mariane Rembold Petraglia, Maria Augusta Soares Machado, 2012-01-26 Stochastic global optimization is a very important subject that has applications in virtually all areas of science and technology Therefore there is nothing more opportune than writing a book about a successful and mature algorithm that turned out to be a good tool in solving difficult problems Here we present some techniques for solving several problems by means of Fuzzy Adaptive Simulated Annealing Fuzzy ASA a fuzzy controlled version of ASA and by ASA itself ASA is a sophisticated global optimization algorithm that is based upon ideas of the simulated annealing paradigm coded in the C programming language and developed to statistically find the best global fit of a nonlinear constrained non convex cost function over a multi dimensional space By presenting detailed examples of its application we want to stimulate the reader's intuition and make the use of Fuzzy ASA or regular ASA easier for everyone wishing to use these tools to solve problems We kept formal mathematical requirements to a minimum and focused on continuous problems although ASA is able to handle discrete optimization tasks as well This book can be used by researchers and practitioners in engineering and industry in courses on optimization for advanced undergraduate and graduate levels and also for self study *Computational Intelligence in Automotive Applications* Danil Prokhorov, 2008-05-28 What is computational intelligence CI Traditionally CI is understood as a collection of methods from the fields of neural networks NN fuzzy logic and evolutionary computation Various definitions and opinions exist but what belongs to CI is still being debated see e.g. 1 3 More recently there has been a proposal to define the CI not in terms of the tools but in terms of challenging problems to be solved 4 With this edited volume I have made an attempt to give a representative sample of contemporary CI activities in automotive applications to illustrate the state of the art While CI research and achievements in some specialized fields described see e.g. 5 6 this is the first volume of its kind dedicated to automotive technology As if reflecting the general lack of consensus on what constitutes the field of CI this volume 1 illustrates automotive applications of not only neural and fuzzy computations which are considered to be the standard CI topics but also others such as decision trees graphical models Support Vector Machines SVM multi agent systems etc This book is neither an introductory text nor a comprehensive overview of all CI research in this area Hopefully as a broad and representative sample of CI activities in automotive applications it will be worth reading for both professionals and students When the details appear insufficient the reader is encouraged to consult other relevant sources provided by the chapter authors

Handbook of Heuristics Rafael Martí, Panos M. Pardalos, Mauricio G.C. Resende, 2025-11-17 The handbook of heuristics consists of five main parts search strategies local search metaheuristics analysis and implementations and applications They cover from search methods and methodological aspects such as metaheuristics the exciting field in which mathematical

programming is combined with heuristics to applications that provide the practitioner with a description of some relevant optimization issues in a number of specific application areas such as scheduling vehicle routing or network optimization The first edition of the Handbook of Heuristics was published in 2018 and contained 47 chapters In this second edition the authors revised 30 of them to include new developments in the area that appeared in the last few years In particular the reader may find 14 chapters in search strategies including a new chapter on deep learning 4 in local search 14 in metaheuristics 5 in analysis and implementations and 24 in applications The inclusion of 14 new chapters makes this second edition even more comprehensive totaling 61 chapters

Empirical Foundations of Information and Software Science

V Pranas Zunde, D. Hocking, 2012-12-06 This is the proceedings of the Sixth Symposium on Empirical Foundations of Information and Software Sciences EFISS which was held in Atlanta Georgia on October 19 21 1988 The purpose of the symposia is to explore subjects and methods of scientific inquiry which are of common interest to information and software sciences and to identify directions of research that would benefit from the mutual interaction of these two disciplines The main theme of the sixth symposium was modeling in information and software engineering with emphasis on methods and tools of modeling The symposium covered topics such as models of individual and organizational users of information systems methods of selecting appropriate types of models for a given type of users and a given type of tasks deriving models from records of system usage modeling system evolution constructing user and task models for adaptive systems and models of system architectures This symposium was sponsored by the School of Information and Computer Science of the Georgia Institute of Technology and by the U S Army Institute for Research in Management Information Communications and Computer Sciences AIRMICS 17le Editors vii CONTENTS 1 I KEYNOTE ADDRESS

Affective Computing and

Intelligent Interaction Jianhua Tao, Tieniu Tan, 2005-10-27 This book constitutes the refereed proceedings of the First International Conference on Affective Computing and Intelligent Interaction ACII 2005 held in Beijing China in October 2005 as an associated event of ICCV 2005 the International Conference on Computer Vision The 45 revised full papers and 81 revised poster papers presented were carefully reviewed and selected from 198 submissions They cover a wide range of topics such as facial expression recognition face animation emotional speech synthesis intelligent agent and virtual reality The papers are organized in topical sections on affective face and gesture processing affective speech processing evaluation of affective expressivity affective database annotation and tools psychology and cognition of affect and affective interaction and systems and applications

International Joint Conference

Álvaro Herrero, Bruno Baruaque, Javier Sedano, Héctor Quintián, Emilio Corchado, 2015-05-31 This volume of Advances in Intelligent and Soft Computing contains accepted papers presented at the 8th International Conference on Computational Intelligence in Security for Information Systems CISIS 2015 and the 6th International Conference on European Transnational Education ICEUTE 2015 These conferences were held in the beautiful and historic city of Burgos Spain in June 2015 The aim of the 8th CISIS 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 behaviour by large complex systems especially in mission critical domains is intended to be the catalyst and the aggregation stimulus for the overall event After a through peer review process the CISIS 2015 International Program Committee selected 43 papers written by authors from 16 different countries In the case of 6th ICEUTE conference the International Program Committee selected 12 papers from 7 countries These papers are published in present conference proceedings achieving an acceptance rate of about 39% The selection of papers was extremely rigorous in order to maintain the high quality of the conference and we would like to thank the members of the Program Committees for their hard work in the reviewing process This is a crucial process to the creation of a high standard conference and the CISIS and ICEUTE conferences would not exist without their help

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