

STUDIES IN FUZZINESS  
AND SOFT COMPUTING

# in Fuzziness and Soft Computing

Zongmin Ma

## **Fuzzy Database Modeling of Imprecise and Uncertain Engineering Information**



Springer

# Fuzzy Database Modeling Of Imprecise And Uncertain Engineering Information Studies In Fuzziness And Soft Computing

**Isabelle Guyon, Steve Gunn, Masoud  
Nikravesh, Lofti A. Zadeh**



## **Fuzzy Database Modeling Of Imprecise And Uncertain Engineering Information Studies In Fuzziness And Soft Computing:**

*Fuzzy Database Modeling of Imprecise and Uncertain Engineering Information* Zongmin Ma, 2008-09-12 Computer based information technologies have been extensively used to help industries manage their processes and information systems hereby come their nervous center More specially databases are designed to support the data storage processing and retrieval activities related to data management in information systems Database management systems provide efficient task support and database systems are the key to implementing industrial data management Industrial data management requires database technique support Industrial applications however are typically data and knowledge intensive applications and have some unique characteristics that makes their management difficult Besides some new techniques such as Web artificial intelligence and etc have been introduced into industrial applications These unique characteristics and usage of new technologies have put many potential requirements on industrial data management which challenge today's database systems and promote their evolution Viewed from database technology information modeling in databases can be identified at two levels conceptual data modeling and logical database modeling This results in conceptual semantic data model and logical database model Generally a conceptual data model is designed and then the designed conceptual data model will be transformed into a chosen logical database schema Database systems based on logical database model are used to build information systems for data management Much attention has been directed at conceptual data modeling of industrial information systems Product data models for example can be viewed as a class of semantic data models i.e. **Complexity Management in Fuzzy Systems**

Alexander Gegov, 2007-06-02 This book presents a systematic study on the inherent complexity in fuzzy systems resulting from the large number and the poor transparency of the fuzzy rules The study uses a novel approach for complexity management aimed at compressing the fuzzy rule base by removing the redundancy while preserving the solution The compression is based on formal methods for presentation manipulation transformation and simplification of fuzzy rule bases

**Soft Computing in Web Information Retrieval** Enrique Herrera-Viedma, Gabriella Pasi, Fabio Crestani, 2008-08-15 This book presents recent studies on the application of Soft Computing techniques in information access on the World Wide Web The book is divided in four parts reflecting the areas of research of the presented works such as Document Classification Semantic Web Web Information Retrieval and Web Applications The text demonstrates that Web Information Retrieval is a stimulating area of research where Soft Computing technologies can be applied satisfactorily Soft Computing in Ontologies and Semantic Web Zongmin Ma, 2007-08-13 This book covers in a great depth the fast growing topic of tools techniques and applications of soft computing e.g. fuzzy logic genetic algorithms neural networks rough sets Bayesian networks and other probabilistic techniques in the ontologies and Semantic Web How components of the Semantic Web like the RDF Description Logics ontologies can be covered with a soft computing focus is shown The book aims to provide a single

account of current studies in soft computing approaches to the ontologies and the Semantic Web The objective of the book is to provide the state of the art information to researchers practitioners and graduate students of the Web intelligence and at the same time serving the information technology professional faced with non traditional applications that make the application of conventional approaches difficult or impossible *Flexible Databases Supporting Imprecision and Uncertainty* Gloria Bordogna, Giuseppe Psaila, 2007-06-02 This volume offers the advice of selected expert contributors on the application of heterogeneous methods for managing uncertainty and imprecision in databases It contains both survey chapters on classic topics such as flexible querying in databases and up to date information on database models to represent imperfect data Further it includes specific contributions on uncertainty management in database integration and in representing and querying semistructured and spatial data *Soft Computing in Image Processing* Mike Nachtgaeel, Dietrich van der Weken, Etienne E. Kerre, Wilfried Philips, 2007-06-24 Images have always been very important in human life Their applications range from primitive communication between humans of all ages to advanced technologies in the industrial medical and military field The increased possibilities to capture and analyze images have contributed to the largeness that the scientific field of image processing has become today Many techniques are being applied including soft computing Soft Computing in Image Processing Recent Advances follows the edited volumes Fuzzy Techniques in Image Processing volume 52 published in 2000 and Fuzzy Filters for Image Processing volume 122 published in 2003 and covers a wide range of both practical and theoretical applications of soft computing in image processing The 16 excellent chapters of the book have been grouped into five parts Applications in Remote Sensing Applications in Image Retrieval Applications in Image Analysis Other Applications and Theoretical Contributions The focus of the book is on practical applications which makes it interesting for every researcher that is involved with soft computing image processing or both scientific branches *Advances in Knowledge Representation* Carlos Ramirez, 2012-05-09 Advances in Knowledge Representation offers a compilation of state of the art research works on topics such as concept theory positive relational algebra and k relations structured visual and ontological models of knowledge representation as well as detailed descriptions of applications to various domains such as semantic representation and extraction intelligent information retrieval program proof checking complex planning and data preparation for knowledge modelling and a extensive bibliography It is a valuable contribution to the advancement of the field The expected readers are advanced students and researchers on the knowledge representation field and related areas it may also help to computer oriented practitioners of diverse fields looking for ideas on how to develop a knowledge based application **Feature Extraction** Isabelle Guyon, Steve Gunn, Masoud Nikravesh, Lofti A. Zadeh, 2008-11-16 This book is both a reference for engineers and scientists and a teaching resource featuring tutorial chapters and research papers on feature extraction Until now there has been insufficient consideration of feature selection algorithms no unified presentation of leading methods and no systematic comparisons *Recent Issues on Fuzzy Databases* Gloria Bordogna, Gabriella

Pasi,2013-03-19 First of all I would like to congratulate Gabriella Pasi and Gloria Bordogna for the work they accomplished in preparing this new book in the series Study in Fuzziness and Soft Computing Recent Issues on the Management of Fuzziness in Databases is undoubtedly a token of their long lasting and active involvement in the area of Fuzzy Information Retrieval and Fuzzy Database Systems This book is really welcome in the area of fuzzy databases where they are not numerous although the first works at the crossroads of fuzzy sets and databases were initiated about twenty years ago by L Zadeh Only five books have been published since 1995 when the first volume dedicated to fuzzy databases published in the series Study in Fuzziness and Soft Computing edited by J Kacprzyk and myself appeared Going beyond books strictly speaking let us also mention the existence of review papers that are part of a couple of handbooks related to fuzzy sets published since 1998 The area known as fuzzy databases covers a bunch of topics among which flexible queries addressed to regular databases the extension of the notion of a functional dependency data mining and fuzzy summarization querying databases containing imperfect attribute values represented thanks to possibility distributions Chaos, Nonlinearity, Complexity Ashok

Sengupta,2006-08-29 I think the next century will be the century of complexity We have already discovered the basic laws that govern matter and understand all the normal situations We don't know how the laws fit together and what happens under extreme conditions But I expect we will find a complete unified theory sometime this century There is no limit to the complexity that we can build using those basic laws Stephen Hawking January 2000 We don't know what we are talking about Many of us believed that string theory was a very dramatic break with our previous notions of quantum theory But now we learn that string theory well is not that much of a break The state of physics today is like it was when we were mystified by radioactivity They were missing something absolutely fundamental We are missing perhaps something as profound as they were back then Nobel Laureate David Gross December 2005 This volume is essentially a compilation of papers presented at the International Workshop on Mathematics and Physics of Complex and Nonlinear Systems that was held at Indian Institute of Technology Kanpur March 14-26 2004 on the theme ChaNoXity The Nonlinear Dynamics of Nature **Fuzzy Chaotic Systems** Zhong

Li,2006-08-02 Bringing together the two seemingly unrelated concepts fuzzy logic and chaos theory is primarily motivated by the concept of soft computing SC initiated by Lot A Zadeh the founder of fuzzy set theory The principal constituents of SC are fuzzy logic FL neural network theory NN and probabilistic reasoning PR with the latter subsuming parts of belief networks genetic algorithms chaos theory and learning theory What is important to note is that SC is not a melange of FL NN and PR Rather it is an integration in which each of the partners contributes a distinct methodology for addressing problems in their common domain In this perspective the principal contributions of FL NN and PR are complementary rather than competitive SC differs from conventional hard computing in that it is tolerant of imprecision uncertainty and partial truth In effect the role model for soft computing is the human mind From the general SC concept we extract FL and chaos theory as the object of this book to study their relationships or interactions Over the past few decades

fuzzy systems technology and chaos theory have received ever increasing research interests from respectively systems and control engineers theoretical and experimental physicists applied mathematicians physiologists and other communities of researchers Especially as one of the emerging information processing technologies fuzzy systems technology has achieved widespread applications around the globe in many industries and technical fields ranging from control automation and artificial intelligence AI to image signal processing and pattern recognition On the other hand

in engineering systems chaos theory has evolved from being simply a curious phenomenon to one with real practical significance and utilization

**Aspects of Automatic Text Analysis** Alexander Mehler, Reinhard Köhler, 2007-06-24 The significance of natural language texts as the prime information structure for the management and dissemination of knowledge is as the rise of the web shows still increasing Making relevant texts available in different contexts is of primary importance for efficient task completion in academic and industrial settings Meeting this demand requires automatic form and content based processing of texts which enables to reconstruct or even to explore the dynamic relationship of language system text event and context type The rise of new application areas disciplines and methods e.g. text and web mining testify to the importance of this task Moreover the growing area of new media demands the further development of methods of text analysis with respect to their computational linguistic information theoretical and mathematical underpinning This book contributes to this task It collects contributions of authors from a multidisciplinary area who focus on the topic of automatic text analysis from several i.e. linguistic mathematical and information theoretical perspectives It describes methodological as well as methodical foundations and collects approaches in the field of text and corpus linguistics In this sense it contributes to the computational linguistic and information theoretical grounding of automatic text analysis

*Fuzzy Systems and Soft Computing in Nuclear Engineering* Da Ruan, 2000-01-14 This book is an organized edited collection of twenty one contributed chapters covering nuclear engineering applications of fuzzy systems neural networks genetic algorithms and other soft computing techniques All chapters are either updated review or original contributions by leading researchers written exclusively for this volume The volume highlights the advantages of applying fuzzy systems and soft computing in nuclear engineering which can be viewed as complementary to traditional methods As a result fuzzy sets and soft computing provide a powerful tool for solving intricate problems pertaining in nuclear engineering Each chapter of the book is self contained and also indicates the future research direction on this topic of applications of fuzzy systems and soft computing in nuclear engineering

**Innovations in Fuzzy Clustering** Mika Sato-Ilic, 2006-10-09 This book presents the most recent advances in fuzzy clustering techniques and their applications The contents include Introduction to Fuzzy Clustering Fuzzy Clustering based Principal Component Analysis Fuzzy Clustering based Regression Analysis Kernel based Fuzzy Clustering Evaluation of Fuzzy Clustering Self Organized Fuzzy Clustering This book is directed to the computer scientists engineers scientists professors and students of engineering science computer science business management avionics and related disciplines

Granular, Fuzzy, and Soft

Computing Tsau-Young Lin, Churn-Jung Liao, Janusz Kacprzyk, 2023-03-29 The first edition of the Encyclopedia of Complexity and Systems Science ECSS 2009 presented a comprehensive overview of granular computing GrC broadly divided into several categories Granular computing from rough set theory Granular Computing in Database Theory Granular Computing in Social Networks Granular Computing and Fuzzy Set Theory Grid Cloud Computing as well as general issues in granular computing In 2011 the formal theory of GrC was established providing an adequate infrastructure to support revolutionary new approaches to computer data science including the challenges presented by so called big data For this volume of ECSS Second Edition many entries have been updated to capture these new developments together with new chapters on such topics as data clustering outliers in data mining qualitative fuzzy sets and information flow analysis for security applications Granulations can be seen as a natural and ancient methodology deeply rooted in the human mind Many daily things are routinely granulated into sub things The topography of earth is granulated into hills plateaus etc space and time are granulated into infinitesimal granules and a circle is granulated into polygons of infinitesimal sides Such granules led to the invention of calculus topology and non standard analysis Formalization of general granulation was difficult but as shown in this volume great progress has been made in combining discrete and continuous mathematics under one roof for a broad range of applications in data science

**Fuzzy Applications in Industrial Engineering** Cengiz Kahraman, 2007-05-31 Industrial Engineering IE is concerned with the design improvement and installation of integrated systems of people material equipment and energy Industrial engineers face many problems with incomplete and vague information in these systems since the characteristics of these problems often require this kind of information Fuzzy sets approaches are usually most appropriate when human evaluations and the modeling of human knowledge are needed IE brings a significant number of applications of fuzzy set theory After an introductory chapter explaining the recent status of fuzzy sets in IE this volume involves application chapters on the major seven areas of IE to which fuzzy set theory can contribute These major application areas are Control and Reliability Engineering Economics and Investment Analysis Group and Multi criteria Decision making Human Factors Engineering and Ergonomics Manufacturing Systems and Technology Management Optimization Techniques and Statistical Decision making Under these major areas every chapter includes didactic numerical applications The authors Among many authors in this book some examples are H J Zimmermann Janusz Kacprzyk Hideo Tanaka Waldemar Karwowski F Herrera C Kolski P Paul Wang E Herrera Viedma Hung T Nguyen Vladik Kreinovich Jose L Verdegay Tomoe Entani Nikos Tsoouveloudis F Jimenez

Fuzzy Probability and Statistics James J. Buckley, 2008-09-12 This book combines material from our previous books FP Fuzzy Probabilities New Approach and Applications Physica Verlag 2003 and FS Fuzzy Statistics Springer 2004 plus has about one third new results From FP we have material on basic fuzzy probability discrete fuzzy Poisson binomial and continuous uniform normal exponential fuzzy random variables From FS we included chapters on fuzzy estimation and fuzzy hypothesis testing related to means variances proportions correlation and regression New material

includes fuzzy estimators for arrival and service rates and the uniform distribution with applications in fuzzy queuing theory Also new to this book is three chapters on fuzzy maximum entropy imprecise side conditions estimators producing fuzzy distributions and crisp discrete continuous distributions Other new results are 1 two chapters on fuzzy ANOVA one way and two way 2 random fuzzy numbers with applications to fuzzy Monte Carlo studies and 3 a fuzzy nonparametric estimator for the median

**Hybrid Intelligent Systems** Oscar Castillo, Patricia Melin, Witold Pedrycz, 2007-07-23 This volume offers a general view of recent conceptual developments of Soft Computing SC It presents successful new applications of SC to real world problems leading to better performance than traditional methods The edited volume covers a wide spectrum of applications including areas such as robotic dynamic systems non linear plants manufacturing systems and time series prediction

**Architektur von Fuzzy-Informationssystemen** René Witte, 2002 *Computational Intelligence Assisted Design* Yi Chen, Yun Li, 2018-06-19 Computational Intelligence Assisted Design framework mobilises computational resources makes use of multiple Computational Intelligence CI algorithms and reduces computational costs This book provides examples of real world applications of technology Case studies have been used to show the integration of services cloud big data technology and space missions It focuses on computational modelling of biological and natural intelligent systems encompassing swarm intelligence fuzzy systems artificial neural networks artificial immune systems and evolutionary computation This book provides readers with wide scale information on CI paradigms and algorithms inviting readers to implement and problem solve real world complex problems within the CI development framework This implementation framework will enable readers to tackle new problems without difficulty through a few tested MATLAB source codes



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