

# **FUZZY AND UNCERTAIN OBJECT-ORIENTED DATABASES**

Concepts and Models

*edited by*

**Rita de Caluwe**

# Fuzzy And Uncertain Objectoriented Databases Concepts And Data Models Advances In Fuzzy Systemsapplications

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## **Fuzzy And Uncertain Objectoriented Databases Concepts And Data Models Advances In Fuzzy Systemsapplications:**

*Fuzzy and Uncertain Object-oriented Databases* Rita de Caluwe,1997 Enriching database models to allow the user to deal with fuzzy and uncertain information has been of scientists concern for years This book presents the latest research results in dealing with fuzziness and uncertainty in object oriented databases The readership will be researchers and engineers interested in databases and software engineering programming *Advances in Fuzzy Object-Oriented Databases: Modeling and Applications* Ma, Zongmin,2004-11-30 Collecting the latest results from leading researchers in the field this volume provides a single source on major aspects of fuzzy object oriented database modeling conceptual logical and physical as well as details of implementations and applications Database Technologies: Concepts, Methodologies, Tools, and Applications Erickson, John,2009-02-28 This reference expands the field of database technologies through four volumes of in depth advanced research articles from nearly 300 of the world s leading professionals Provided by publisher **Encyclopedia of Information Science and Technology** Mehdi Khosrow-Pour,Mehdi Khosrowpour,2009 This set of books represents a detailed compendium of authoritative research based entries that define the contemporary state of knowledge on technology Provided by publisher *Soft Computing Applications for Database Technologies: Techniques and Issues* Anbumani, K.,2010-06-30 The digital revolution and the explosive growth of the internet have helped the collection of huge amounts of useful data of diverse characteristics which is a valuable and intangible asset in any business of today This book treats the new emerging discipline of soft computing which exploits this data through tolerance for imprecision and uncertainty to achieve solutions for complex problems Soft computing methodologies include fuzzy sets neural networks genetic algorithms Bayesian belief networks and rough sets which are explored in detail through case studies and in depth research The advent of soft computing marks a significant paradigm shift in computing with a wide range of applications and techniques which are presented and discussed in the chapters of this book **Fuzzy Database Modeling** Adnan Yazici,Roy George,2013-06-05 Some recent fuzzy database modeling advances for the non traditional applications are introduced in this book The focus is on database models for modeling complex information and uncertainty at the conceptual logical physical design levels and from integrity constraints defined on the fuzzy relations The database models addressed here are the conceptual data models including the ExIFO and ExIFO2 data models the logical database models including the extended NF2 database model fuzzy object oriented database model and the fuzzy deductive object oriented database model Integrity constraints are defined on the fuzzy relations are also addressed A continuing reason for the limited adoption of fuzzy database systems has been performance There have been few efforts at defining physical structures that accomodate fuzzy information A new access structure and data organization for fuzzy information is introduced in this book Handbook of Research on Geographic Information Systems Applications and Advancements Faiz, Sami,Mahmoudi, Khaoula,2016-10-21

The proper management of geographic data can provide assistance to a number of different sectors within society As such it is imperative to continue advancing research for spatial data analysis The Handbook of Research on Geographic Information Systems Applications and Advancements presents a thorough overview of the latest developments in effective management techniques for collecting processing analyzing and utilizing geographical data and information Highlighting theoretical frameworks and relevant applications this book is an ideal reference source for researchers academics professionals and students actively involved in the field of geographic information systems

**Advanced Topics in Database Research, Volume 5** Siau, Keng, 2006-04-30 Advanced Topics in Database Research is a series of books on the fields of database software engineering and systems analysis and design They feature the latest research ideas and topics on how to enhance current database systems improve information storage refine existing database models and develop advanced applications Advanced Topics in Database Research Volume 5 is a part of this series Advanced Topics in Database Research Volume 5 presents the latest research ideas and topics on database systems and applications and provides insights into important developments in the field of database and database management This book describes the capabilities and features of new technologies and methodologies and presents state of the art research ideas with an emphasis on theoretical issues regarding databases and database management

*Fuzzy Sets and Systems - IFSA 2003* Taner Bilgic, Bernard De Baets, Oktay Kaynak, 2003-08-03 The refereed proceedings of the 10th International Fuzzy Systems Association World Congress IFSA 2003 held in June July 2003 in Istanbul Turkey The 84 papers presented together with 5 invited papers were carefully reviewed and selected from 318 submissions The papers address all current issues in the area and present the state of the art in fuzzy sets fuzzy systems and fuzzy logic and their applications in a broad variety of fields The papers are divided in four parts on mathematical issues methodological issues application areas and cross disciplinary issues

*Intelligent Databases* Zongmin Ma, 2007-01-01 This book integrates data management in databases with intelligent data processing and analysis in artificial intelligence It challenges today s database technology and promotes its evolution Provided by publisher

**Fuzzy Database Modeling with XML** Zongmin Ma, 2006-06-15 Fuzzy Database Modeling with XML aims to provide a single record of current research and practical applications in the fuzzy databases This volume is the outgrowth of research the author has conducted in recent years Fuzzy Database Modeling with XML introduces state of the art information to the database research while at the same time serving the information technology professional faced with a non traditional application that defeats conventional approaches The research on fuzzy conceptual models and fuzzy object oriented databases is receiving increasing attention in addition to fuzzy relational database models With rapid advances in network and internet techniques as well the databases have been applied under the environment of distributed information systems It is essential in this case to integrate multiple fuzzy database systems Since databases are commonly employed to store and manipulate XML data additional requirements are necessary to model fuzzy information with XML Secondly this book maps

fuzzy XML model to the fuzzy databases Very few efforts at investigating these issues have thus far occurred Fuzzy Database Modeling with XML is designed for a professional audience of researchers and practitioners in industry This book is also suitable for graduate level students in computer science

**Intelligent Systems: Concepts, Methodologies, Tools, and Applications** Management Association, Information Resources, 2018-06-04 Ongoing advancements in modern technology have led to significant developments in intelligent systems With the numerous applications available it becomes imperative to conduct research and make further progress in this field Intelligent Systems Concepts Methodologies Tools and Applications contains a compendium of the latest academic material on the latest breakthroughs and recent progress in intelligent systems Including innovative studies on information retrieval artificial intelligence and software engineering this multi volume book is an ideal source for researchers professionals academics upper level students and practitioners interested in emerging perspectives in the field of intelligent systems

**Software Engineering with Computational Intelligence** Jonathan Lee, 2013-11-11 It is not an exaggeration to view Professor Lee's book Software Engineering with Computational Intelligence or SECI for short as a pioneering contribution to software engineering Breaking with the tradition of treating uncertainty imprecision fuzziness and vagueness as issues of peripheral importance SECI moves them much closer to the center of the stage It is obvious though still not widely accepted that this is where these issues should be since the real world is much too complex and much too ill defined to lend itself to categorical analysis in the Cartesian spirit As its title suggests SECI employs the machineries of computational intelligence CI and more or less equivalently soft computing SC to deal with the foundations and principal issues in software engineering Basically CI and SC are consortia of methodologies which collectively provide a body of concepts and techniques for conception design construction and utilization of intelligent systems The principal constituents of CI and SC are fuzzy logic neurocomputing evolutionary computing probabilistic computing chaotic computing and machine learning The leitmotif of CI and SC is that in general better performance can be achieved by employing the constituent methodologies of CI and SC in combination rather than in a stand alone mode In what follows I will take the liberty of focusing my attention on fuzzy logic and fuzzy set theory and on their roles in software engineering But first a couple of points of semantics which are in need of clarification

**Environmental Information Systems: Concepts, Methodologies, Tools, and Applications** Management Association, Information Resources, 2018-09-07 This three volume publication is an IGI Global Core Reference for 2019 as it provides over 75 chapters containing the latest research on information systems remote sensing and geographic information science that is utilized for the management of environmental data Bringing together the international perspectives of researchers in the U S Australia China Canada Italy and more this title is an ideal reference for engineers data scientists practitioners academicians and researchers interested solving conceptual methodological technical and managerial issues within Environmental Information Systems Environmental Information Systems Concepts Methodologies Tools and Applications is an innovative reference source

containing the latest research on the use of information systems to track and organize environmental data for use in an overall environmental management system Highlighting a range of topics such as environmental analysis remote sensing and geographic information science this multi volume book is designed for engineers data scientists practitioners academicians and researchers interested in all aspects of environmental information systems Encyclopedia of Database Technologies and Applications Rivero, Laura C.,Doorn, Jorge Horacio,Ferraggine, Viviana E.,2005-06-30 Addresses the evolution of database management technologies and applications along with the progress and endeavors of new research areas P xiii

**Advances in Artificial Intelligence - IBERAMIA 2002** Francisco J. Garijo,José C. Riquelme,Miguel Toro Bonilla,2003-06-30 The 8th Ibero American Conference on Artificial Intelligence IBERAMIA 2002 took place in Spain for the second time in 14 years the first conference was organized in Barcelona in January 1988 The city of Seville hosted this 8th conference giving the participants the opportunity of enjoying the richness of its historical and cultural atmosphere Looking back over these 14 years key aspects of the conference such as its structure organization the quantity and quality of submissions the publication policy and the number of attendants have significantly changed Some data taken from IBERAMIA 88 and IBERAMIA 2002 may help to illustrate these changes IBERAMIA 88 was planned as an initiative of three Ibero American AI associations the Spanish Association for AI AEPIA the Mexican Association for AI SMIA and the Portuguese Association for AI APIA The conference was organized by the AEPIA staff including the AEPIA president Jos Cuena the secretary Felisa Verdejo and other members of the AEPIA board The proceedings of IBERAMIA 88 contain 22 full papers grouped into six areas knowledge representation and reasoning learning AI tools expert systems language and vision Papers were written in the native languages of the participants Spanish Portuguese and Catalan Twenty extended abstracts describing ongoing projects were also included in the proceedings **Handbook of Research on Fuzzy Information**

**Processing in Databases** Galindo, Jos□,2008-05-31 This book provides comprehensive coverage and definitions of the most important issues concepts trends and technologies in fuzzy topics applied to databases discussing current investigation into uncertainty and imprecision management by means of fuzzy sets and fuzzy logic in the field of databases and data mining It offers a guide to fuzzy information processing in databases Provided by publisher **Technologies for Constructing**

**Intelligent Systems 1** Bernadette Bouchon-Meunier,Julio Gutierrez-Rios,Luis Magdalena,Ronald R. Yager,2013-03-20 Intelligent systems enhance the capacities made available by the internet and other computer based technologies This book deals with the theory behind the solutions to difficult problems in the construction of intelligent systems Particular attention is paid to situations in which the available information and data may be imprecise uncertain incomplete or of linguistic nature Various methodologies for these cases are discussed among which are probabilistic possibilistic fuzzy logical evidential and network based frameworks One purpose of the book is to consider how these methods can be used cooperatively Topics included in the book include fundamental issues in uncertainty the rapidly emerging discipline of information aggregation

neural networks bayesian networks and other network methods as well as logic based systems      **Handbook of Research on Innovative Database Query Processing Techniques** Yan, Li, 2015-09-25 Research and development surrounding the use of data queries is receiving increased attention from computer scientists and data specialists alike Through the use of query technology large volumes of data in databases can be retrieved and information systems built based on databases can support problem solving and decision making across industries The Handbook of Research on Innovative Database Query Processing Techniques focuses on the growing topic of database query processing methods technologies and applications Aimed at providing an all inclusive reference source of technologies and practices in advanced database query systems this book investigates various techniques including database and XML queries spatiotemporal data queries big data queries metadata queries and applications of database query systems This comprehensive handbook is a necessary resource for students IT professionals data analysts and academicians interested in uncovering the latest methods for using queries as a means to extract information from databases This all inclusive handbook includes the latest research on topics pertaining to information retrieval data extraction data management design and development of database queries and database and XM queries      Fuzzy Databases Jose Galindo, Angelica Urrutia, Mario Piattini, 2006-01-01 This book includes an introduction to fuzzy logic fuzzy databases and an overview of the state of the art in fuzzy modeling in databases Provided by publisher

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