Introduction

- Rough sets have been applied to many areas in order to aid decision making.
  - Information (rules) derived from multi-attribute data helps users in making decisions.
  - Rough set reducts minimize the strain on the user by giving them only the necessary information.

Rough Sets

Guoyin Wang,Tianrui Li,Jerzy W. Grzymala-Busse,Duoqian Miao,Yiyu Y. Yao

Rough Sets:

Rough Sets Rafael Bello,Duoqian Miao,Rafael Falcon,Michinori Nakata,Alejandro Rosete,Davide Ciucci,2020-07-07 The volume LNAI 12179 constitutes the proceedings of the International Joint Conference on Rough Sets IJCRS 2020 which was due to be held in Havana Cuba in June 2020 The conference was held virtually due to the COVID 19 pandemic The 37 full papers accepted were carefully reviewed and selected from 50 submissions The papers are grouped in the following topical sections general rough sets three way decision theory attribute reduction granular computing formal concept analysis data summarization community detection fuzzy cognitive maps tutorials **Rough Sets and Current Trends in Computing** Shusaku Tsumoto,Roman Slowiński,Jan Komorowski,Jerzy W. Grzymala-Busse,2004-05-21 In recent years rough set theory has attracted the attention of many researchers and practitioners all over the world who have contributed essentially to its development and applications Weareobservingagrowingresearchinterestinthefoundationsofroughsets including the various logical mathematical and philosophical aspects of rough sets Some relationships have already been established between rough sets and other approaches and also with a wide range of hybrid systems As a result rough sets are linked with decision system modeling and analysis of complex systems fuzzy sets neural networks evolutionary computing data mining and knowledge discovery pattern recognition machine learning and approximate reasoning In particular rough sets are used in probabilistic reasoning granular computing including information granule calculi based on rough mereology intelligent control intelligent agent modeling identi cation of autonomous s tems and process speci cation Methods based on rough set theory alone or in combination with other proacheshavebeendiscoveredwith awide rangeofapplicationsinsuchareasas acoustics bioinformatics business and nance chemistry computer engineering e g data compression digital image processing digital signal processing p allel and distributed computer systems sensor fusion fractal engineering de sion analysis and systems economics electrical engineering e g control signal analysis power systems environmental studies informatics medicine mole lar biology musicology neurology robotics social science software engineering spatial visualization Web engineering and Web mining **Rough Sets** Qinghua Zhang,Christopher Henry,Richard Jensen,Xinbo Gao,Guoyin Wang,JingTao Yao,Chris Cornelis,Shuyin Xia,2025-05-11 This three volume set LNAI 15708 15709 15110 constitutes the proceedings of the International Joint Conference on Rough Sets IJCRS 2025 held in Chongqing China during May 11 13 2025 The 90 full papers included in these volumes were carefully reviewed and selected from 187 submissions They are organized in topical sections as follows Part I Rough Set Models and Foundations Fuzzy Rough Sets and Rough Fuzzy Sets and Granular Computing Part II Rough Set Applications Feature Selection and Knowledge Discovery and Cognitive Computing Part III Three way Data Analytics and Decision Medicine and Health Data Mining and Applications of Deep Learning and Soft Computing Rough Sets Lech Polkowski,2013-06-05 A comprehensive introduction to mathematical structures essential for Rough Set Theory The book enables the reader to systematically study all topics of rough set theory

After a detailed introduction in Part 1 along with an extensive bibliography of current research papers Part 2 presents a self contained study that brings together all the relevant information from respective areas of mathematics and logics Part 3 provides an overall picture of theoretical developments in rough set theory covering logical algebraic and topological methods Topics covered include algebraic theory of approximation spaces logical and set theoretical approaches to indiscernibility and functional dependence topological spaces of rough sets The final part gives a unique view on mutual relations between fuzzy and rough set theories rough fuzzy and fuzzy rough sets Over 300 excercises allow the reader to master the topics considered The book can be used as a textbook and as a reference work *Rough Sets* JingTao Yao,Hamido Fujita,Xiaodong Yue,Duoqian Miao,Jerzy Grzymala-Busse,Fanzhang Li,2022-11-10 This book constitutes the proceedings of the International Joint Conference on Rough Sets IJCRS 2022 held in Suzhou China in November 2022 The 28 full papers included in this book were carefully reviewed and selected from 42 submissions They were organized in topical sections as follows Invited papers IRSS President Forum rough set theory and applications granular computing and applications classification and deep learning conceptual knowledge discovery and machine learning based on three way decisions and granular computing uncertainty in three way decisions granular computing and data science **Rough Sets and Knowledge Technology** Guoyin Wang,Tianrui Li,Jerzy W. Grzymala-Busse,Duoqian Miao,Yiyu Y. Yao,2008-04-25 This book constitutes the refereed proceedings of the Third International Conference on Rough Sets and Knowledge Technology RSKT 2008 held in Chengdu China in May 2008 The 91 revised full papers papers presented together with 3 keynote papers and 6 tutorial papers were carefully reviewed and selected from 184 submissions They all focus on five major research fields computing theory and paradigms knowledge technology intelligent information processing intelligent control and applications The papers are organized in topical sections on rough and soft computing rough mereology with applications dominance based rough set approach fuzzy rough hybridization granular computing logical and mathematical foundations formal concept analysis data mining machine learning intelligent information processing bioinformatics and cognitive informatics web intelligence pattern recognition and real life applications of knowledge technology **Reasoning with Rough Sets** Seiki Akama,Tetsuya Murai,Yasuo Kudo,2017-12-30 This book explores reasoning with rough sets by developing a granularity based framework It begins with a brief description of the rough set theory then examines selected relations between rough set theory and non classical logics including modal logic In addition it develops a granularity based framework for reasoning in which various types of reasoning can be formalized The book will be of interest to all researchers whose work involves Artificial Intelligence databases and or logic **Transactions on Rough Sets XXIII** James F. Peters,Andrzej Skowron,Rabi Nanda Bhaumik,Sheela Ramanna,2023-01-01 The LNCS journal Transactions on Rough Sets is devoted to the entire spectrum of rough sets related issues from logical and mathematical foundations through all aspects of rough set theory and its applications such as data mining knowledge discovery and intelligent information processing to

relations between rough sets and other approaches to uncertainty vagueness and incompleteness such as fuzzy sets and theory of evidence Volume XXIII in the series is a continuation of a number of research streams that have grown out of the seminal work of Zdzislaw Pawlak during the first decade of the 21st century   Rough Sets and Current Trends in Computing James J. Alpigini,2002-09-25 This book constitutes the refereed proceedings of the Third International Conference on Rough Sets and Current Trends in Computing RSCTC 2002 held in Malvern PA USA in October 2002 The 76 revised regular papers and short communications presented together with 2 keynotes and 5 plenary papers were carefully reviewed and selected from more than 100 submissions The book offers topical sections on foundation and methods granular and neural computing probabilistic reasoning data mining machine learning and pattern recognition Web mining and applications

Rough Sets Mengjun Hu,Chris Cornelis,Yan Zhang,Pawan Lingras,Dominik Ślęzak,JingTao Yao,2024-07-24 This two volume set LNAI 14839 14840 constitutes the refereed proceedings of the International Joint Conference on Rough Sets IJCRS 2024 held in Halifax NS Canada during May 17 20 2024 The 43 full papers included in this book were carefully reviewed and selected from 56 submissions They are organized in topical sections as follows Part I Rough Set Models and Foundations Rule Induction and Machine Learning Granular Computing and Rough Set Applications part II Three Way Decision and Rough Sets Three Way Decision in Data Analytics Three Way Decision in Broad Senses Rental Market Data Mining and Applications of Deep Learning and Soft Computing   *Rough Sets: Selected Methods and Applications in Management and Engineering* Georg Peters,Pawan Lingras,Dominik Ślęzak,Yiyu Yao,2012-02-22 Rough Set Theory introduced by Pawlak in the early 1980s has become an important part of soft computing within the last 25 years However much of the focus has been on the theoretical understanding of Rough Sets with a survey of Rough Sets and their applications within business and industry much desired Rough Sets Selected Methods and Applications in Management and Engineering provides context to Rough Set theory with each chapter exploring a real world application of Rough Sets Rough Sets is relevant to managers striving to improve their businesses industry researchers looking to improve the efficiency of their solutions and university researchers wanting to apply Rough Sets to real world problems   *Rough Sets and Intelligent Systems Paradigms* Marzena Kryszkiewicz,2007-06-18 This book constitutes the refereed proceedings of the International Conference on Rough Sets and Emerging Intelligent Systems Paradigms RSEISP 2007 held in Warsaw Poland in June 2007 dedicated to the memory of Professor Zdzislaw Pawlak The 73 revised full papers papers presented together with 2 keynote lectures and 11 invited papers were carefully reviewed and selected from numerous submissions The papers are organized in topical sections on foundations of rough sets foundations and applications of fuzzy sets granular computing algorithmic aspects of rough sets rough set applications rough fuzzy approach information systems and rough sets data and text mining machine learning hybrid methods and applications multiagent systems applications in bioinformatics and medicine multimedia applications as well as web reasoning and human problem solving   Rough Sets and Current Trends in

<u>Computing</u> Salavatore Greco,Yukata Hata,Shoji Hirano,Masahiro Inuiguchi,Sadaaki Miyamoto,Hung Son Nguyen,Roman Slowiński,2006-10-26 This book constitutes the refereed proceedings of the 5th International Conference on Rough Sets and Current Trends in Computing RSCTC 2006 held in Kobe Japan in November 2006 The 91 revised full papers presented together with five invited papers and two commemorative papers were carefully reviewed and selected from 332 submissions

Rough Sets and Knowledge Technology Duoqian Miao,Witold Pedrycz,Dominik Ślęzak,Georg Peters,Qinghua Hu,Ruizhi Wang,2014-09-25 This book constitutes the thoroughly refereed conference proceedings of the 9th International Conference on Rough Sets and Knowledge Technology RSKT 2014 held in Shanghai China in October 2014 The 70 papers presented were carefully reviewed and selected from 162 submissions The papers in this volume cover topics such as foundations and generalizations of rough sets attribute reduction and feature selection applications of rough sets intelligent systems and applications knowledge technology domain oriented data driven data mining uncertainty in granular computing advances in granular computing big data to wise decisions rough set theory and three way decisions uncertainty and granular computing **Rough Sets in Knowledge Discovery 2** Lech Polkowski,2013-03-14 The papers on rough set theory and its applications placed in this volume present a wide spectrum of problems representative to the present stage of this theory Researchers from many countries reveal their rec ent results on various aspects of rough sets The papers are not confined only to mathematical theory but also include algorithmic aspects applications and information about software designed for data analysis based on this theory The volume contains also list of selected publications on rough sets which can be very useful to every one engaged in research or applications in this domain and sometimes perhaps unaware of results of other authors The book shows that rough set theory is a vivid and vigorous domain with serious results to its credit and bright perspective for future developments It lays on the crossroads of fuzzy sets theory of evidence neural networks Petri nets and many other branches of AI logic and mathematics These diverse connec tions seem to be a very fertile feature of rough set theory and have essentially contributed to its wide and rapid expansion It is worth mentioning that its philosophical roots stretch down from Leibniz Frege and Russell up to Popper Therefore many concepts dwelled on in rough set theory are not entirely new nevertheless the theory can be viewed as an independent discipline on its own rights Rough set theory has found many interesting real life applications in medicine banking industry and others *Rough Sets and Knowledge Technology* Pawan Lingras,Marcin Wolski,Chris Cornelis,Sushmita Mitra,Piotr Wasilewski,2013-10-07 This book constitutes the thoroughly refereed conference proceedings of the 8th International Conference on Rough Sets and Knowledge Technology RSKT 2013 held in Halifax Canada in October 2013 as one of the co located conferences of the 2013 Joint Rough Set Symposium JRS 2013 The 69 papers including 44 regular and 25 short papers included in the JRS proceedings LNCS 8170 and LNCS 8171 were carefully reviewed and selected from 106 submissions The papers in this volume cover topics such as history and future of rough sets foundations and probabilistic rough sets rules reducts ensembles new trends in

computing three way decision rough sets and learning predicting modeling   *Rough Sets and Current Trends in Computing* Chien-Chung Chan,Jerzy W. Grzymala-Busse,Wojciech P. Ziarko,2008-10-16 The articles in this volume were selected for presentation at the Sixth Inter tional Conference on Rough Sets and Current Trends in Computing RSCTC 2008 which took place on October 23 25 in Akron Ohio USA The conference is a premier event for researchersand industrial professionals interested in the theory and applications of rough sets and related methodo gies Since its introduction over 25 years ago by Zdzislaw Pawlak the theory of rough sets has grown internationally and matured leading to novel applications and theoretical works in areas such as data mining and knowledge discovery machine learning neural nets granular and soft computing Web intelligence pattern recognition and control The proceedings of the conferences in this ries as well as in Rough Sets and Knowledge Technology RSKT and the Rough Sets Fuzzy Sets Data Mining and Granular Computing RSFDGrC series report a variety of innovative applications of rough set theory and of its extensions Since its inception the mathematical rough set theory was closely connected to application elds of computer science and to other areas such as medicine which provided additional motivation for its further development and tested its real life value Consequently rough set conferences emphasize the teractionsandinterconnectionswith relatedresearchareas providingforumsfor exchanging ideas and mutual learning The latter aspect is particularly imp tant since the development of rough set related applications usually requires a combination of often diverse expertise in rough sets and an application eld   **Rough Sets and Current Trends in Computing** Wojciech Ziarko,Yiyu Yao,2001-12-14 This book constitutes the thoroughly refereed post proceedings of the Second International Conference on Rough Sets and Current Trends in Computing RSCTC 2000 held in Banff Canada in October 2000 The 80 revised papers presented together with an introduction and three keynote presentations have gone through two rounds of reviewing and revision The papers are organized in topical sections on granual computing rough sets and systems fuzzy sets and systems rough sets and data mining nonclassical logics and reasoning pattern recognition and image processing neural networks and genetic algorithms and current trends in computing   **Transactions on Rough Sets VIII** ,2008-08-06 VolumeVIIIoftheTransactions on Rough Sets TRS containsa widespectrum of contributions to the theory and applications of rough sets The pioneering work by Prof Zdzis law Pawlak led to the introduction of knowledge representation systems during the early 1970s and the discovery of rough sets during the early 1980s During his lifetime he nurtured worldwide interest in approximation approximate reasoning and rough set theory and its 1 applications Evidence of the in uence of Prof Pawlak s work can be seen in the growth in the rough set literature that now includes over 4000 publications 2 by more than 1900 authors in the rough set database as well as the growth and 3 maturity of the International Rough Set Society This volume of TRS presents papers that introduce a number of new vances in the foundations and applications of arti cial intelligence engineering logic mathematics and science These advances have signi cant implications in a number of researchareas In addition it is evident from the papers included in this volume that roughset theoryand its application forma

veryactiveresearch area worldwide A total of 58 researchers from 11 countries are represented in this volume namely Australia Canada Chile Germany India Poland P R China Oman Spain Sweden and the USA Evidence of the vigor breadth and depth of research in the theory and applications rough sets can be found in the articles in this volume This volume contains 17 papers that explore a number of research streams   *Transactions on Rough Sets II* James F. Peters,2004-12-03 The LNCS journal Transactions on Rough Sets is devoted to the entire spectrum of rough sets related issues starting from logical and mathematical foundations through all aspects of rough set theory and its applications such as data mining knowledge discovery and intelligent information processing to relations between rough sets and other approaches to uncertainty vagueness and incompleteness such as fuzzy sets and theory of evidence This second volume of the Transactions on Rough Sets presents 17 thoroughly reviewed revised papers devoted to rough set theory fuzzy set theory these papers highlight important aspects of these theories their interrelation and application in various fields

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