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Journal Of Artificial Intelligence Research Vol 1

Gérard Ligozat



Journal Of Artificial Intelligence Research Vol 1:

Journal of Artificial Intelligence Research Steven Minton, 1998-12 Artificial Intelligence Research and Development L. Museros, O. Pujol, N. Agell, 2014-10-10 This book presents 34 original papers accepted for presentation at the 17th International Conference of the Catalan Association for Artificial Intelligence CCIA 2014 held in October 2014 in Barcelona Spain The Catalan Association for Artificial Intelligence ACIA was created in 1994 as a non profit association to promote cooperation among researchers from the Catalan speaking artificial intelligence research community Conferences are now held annually throughout the Catalan speaking countries The papers in this volume have been organized around different topics providing a representative sample of the current state of the art in the Catalan artificial intelligence community and of the collaboration between ACIA members and the worldwide AI community The book will be of interest to all those working in the field of artificial intelligence , **Artificial Intelligence Research and Development** T. Alsinet, J. Puyol-Gruart, C. Torras, 2008-10-15 There was a time when AI was seen by many as science fiction i e the healthy endeavour of speculating about the future Now the future is here AI has passed from being a visionary discipline to lying at the core of many commercial enterprises AI programs scattered through the web influence nowadays our lives by extracting profiles and offering tailored advertisement helping us in our searches establishing social networks providing entertainment And not just in the net but also in the physical world In Japan there are robots that guide customers through marketplaces advising them where to find the product matching their needs and realistic replicas of university professors allow them to teach their lectures a hundred kilometres away from the classroom Not to speak about intelligent prostheses and remote high precision surgery In the Catalan speaking world there are no robots in marketplaces yet but it is coming Recently the first commercial humanoid robot was built Since AI technology is becoming reasonably mature companies are progressively relying on it The Catalan Association for Artificial Intelligence ACIA tries to promote synergies within the research community and also between the different actors playing a role in the development of AI from universities to industry from governmental departments to the information society from entertainment enterprises to citizen services *Tree-based Graph Partitioning Constraint* Xavier Lorca, 2013-01-24 Combinatorial problems based on graph partitioning enable us to mathematically represent and model many practical applications Mission planning and the routing problems occurring in logistics perfectly illustrate two such examples Nevertheless these problems are not based on the same partitioning pattern generally patterns like cycles paths or trees are distinguished Moreover the practical applications are often not limited to theoretical problems like the Hamiltonian path problem or K node disjoint path problems Indeed they usually combine the graph partitioning problem with several restrictions related to the topology of nodes and arcs The diversity of implied constraints in real life applications is a practical limit to the resolution of such problems by approaches considering the partitioning problem independently from each additional restriction This book focuses on constraint satisfaction problems

related to tree partitioning problems enriched by several additional constraints that restrict the possible partitions topology On the one hand this title focuses on the structural properties of tree partitioning constraints On the other hand it is dedicated to the interactions between the tree partitioning problem and classical restrictions such as precedence relations or incomparability relations between nodes involved in practical applications Precisely Tree based Graph Partitioning Constraint shows how to globally take into account several restrictions within one single tree partitioning constraint Another interesting aspect of this book is related to the implementation of such a constraint In the context of graph based global constraints the book illustrates how a fully dynamic management of data structures makes the runtime of filtering algorithms independent of the graph density

Artificial Intelligence Research and Development A. Nebot,X. Binefa,R. López de Mántaras,2016-09-21 The Catalan Association for Artificial Intelligence ACIA was formed in 1994 with the aim of promoting cooperation between researchers in artificial intelligence within the Catalan speaking community This objective has been achieved and widened since the association held their first conference in 1998 and the annual conference of the association has become an international event presenting and discussing the latest research in AI which attracts AI researchers from around the world This book presents the proceedings of the 19th International Conference of the Catalan Association for Artificial Intelligence CCIA 2016 held in Barcelona Spain on 19 21 October From a total of 50 original contributions 16 long papers and 22 short papers were accepted for presentation at the conference on the basis of their relevance originality and technical validity The book is divided into 7 sections Invited Talks synopsis only Vision and Robotics Logic Constraint Satisfaction and Qualitative Theory Classification and Clustering Modelling Planning and Recommender Systems Lexical Knowledge Representation and Natural Language Processing Providing an overview of the latest developments in the field this book will be of interest to all those whose work involves research into and the application of artificial intelligence

Qualitative Spatial and Temporal Reasoning Gérard Ligozat,2013-05-21 Starting with an updated description of Allen s calculus the book proceeds with a description of the main qualitative calculi which have been developed over the last two decades It describes the connection of complexity issues to geometric properties Models of the formalisms are described using the algebraic notion of weak representations of the associated algebras The book also includes a presentation of fuzzy extensions of qualitative calculi and a description of the study of complexity in terms of clones of operations

Artificial Intelligence Research and Development Monique Polit,2006 The field covered by Artificial Intelligence AI is multiform and gathers subjects as various as the engineering of knowledge the automatic treatment of the language the training and the systems multiagents and more This book focuses on subjects including Machine Learning Reasoning Neural Networks Computer Vision and Multiagent Systems

STAIRS 2012 Kristian Kersting,Marc Toussaint,2012 The field of Artificial Intelligence is one in which novel ideas and new and original perspectives are of more than usual importance The Starting AI Researchers Symposium STAIRS is an international meeting which supports AI researchers from all countries at the

beginning of their career PhD students and those who have held a PhD for less than one year It offers doctoral students and young post doctoral AI fellows a unique and valuable opportunity to gain experience in presenting their work in a supportive scientific environment where they can obtain constructive feedback on the technical content of their work as well as advice on how to present it and where they can also establish contacts with the broader European AI research community This book presents revised versions of peer reviewed papers presented at the Sixth STAIRS which took place in Montpellier France in conjunction with the 20th European Conference on Artificial Intelligence ECAI and the Seventh Conference on Prestigious Applications of Intelligent Systems PAIS in August 2012 The topics covered in the book range over a broad spectrum of subjects in the field of AI machine learning and data mining constraint satisfaction problems and belief propagation logic and reasoning dialogue and multiagent systems and games and planning Offering a fascinating opportunity to glimpse the current work of the AI researchers of the future this book will be of interest to anyone whose work involves the use of artificial intelligence and intelligent systems

Discovery Science Setsuo Arikawa, Shinichi Morishita, 2003-06-29 This volume contains 3 invited papers 15 regular papers and 22 poster papers that were selected for presentation at the Third International Conference on Discovery Science DS 2000 which was held 4-6 December 2000 in Kyoto The Program Committee selected the contributed papers from 48 submissions Three distinguished researchers accepted our invitation to present talks J. Frey, D. Ullman, Stanford University, Joseph Y. Halpern, Cornell University and Masami Hagiya, University of Tokyo The Program Committee would like to thank all those who submitted papers for consideration and the invited speakers I would like to thank the Program Committee members, the Local Arrangements Committee members and the Steering Committee members for their splendid and hard work Finally special thanks go to the PC Assistant Shoko Suzuki for her assistance in the development of web pages and the preparation of these proceedings September 2000 Shinichi Morishita

Organization Discovery Science 2000 is organized as part of the activities of the Discovery Science Project sponsored by Grant in Aid for Scientific Research in the Priority Area from the Ministry of Education, Science, Sports and Culture, MESSC of Japan in cooperation with the Japanese Society for Artificial Intelligence and with SIG of Data Mining, Japan Society for Software Science and Technology

Industry 6.0 C. Kishor Kumar Reddy, Srinath Doss, Lavanya Pamulaparty, Kari Lippert, Ruchi Doshi, 2024-10-16 What are the means to create a paradigm shift from conventional to intelligent companies Industry 6.0 Technology Practices, Challenges and Applications shows how integrating Industry 6.0 technology with data creates a framework for that shift The book discusses the limitations, pitfalls and open research questions in Industry 6.0 as well as the most recent advances, architectures, frameworks, applications and novel practices, methods and techniques These are vital for resolving intelligent Internet of Things issues There is a special focus on sustainable growth, humanization and environmentally friendly intelligent system applications and an emphasis on the latest innovations in intelligent systems in classical machine learning, deep learning, Internet of Things, IoT, Industrial Internet of Things, IIoT, blockchain, knowledge

representation knowledge management big data and natural language processing NLP Features Presents the latest trends in the fields of intelligent systems machine intelligence deep learning and Industrial Internet of Things for smart environments Discusses securing the mobile ad hoc network MANET by detecting the Intrusions using CSO and XGBoost model Highlights the methods of smart things in collaborative autonomous fleets and platforms for integrating applications across different business and industry domains Focuses on intelligent process manufacturing automation using robotics development of robotic appliances and smart manufacturing Covers data driven agriculture crop disease prediction drip irrigation systems pesticide and fertilizer sprinkling using the Industrial Internet of Things and water estimation systems With many contemporary articles from both scientists and practitioners working in many fields where intelligent systems and the IIoT can break new ground the text is assembled to aim at a readership that includes researchers statisticians practitioners scientists and developers

Artificial Intelligence Richard E. Neapolitan, Xia Jiang, 2018-03-12 The first edition of this popular textbook Contemporary Artificial Intelligence provided an accessible and student friendly introduction to AI This fully revised and expanded update Artificial Intelligence With an Introduction to Machine Learning Second Edition retains the same accessibility and problem solving approach while providing new material and methods The book is divided into five sections that focus on the most useful techniques that have emerged from AI The first section of the book covers logic based methods while the second section focuses on probability based methods Emergent intelligence is featured in the third section and explores evolutionary computation and methods based on swarm intelligence The newest section comes next and provides a detailed overview of neural networks and deep learning The final section of the book focuses on natural language understanding Suitable for undergraduate and beginning graduate students this class tested textbook provides students and other readers with key AI methods and algorithms for solving challenging problems involving systems that behave intelligently in specialized domains such as medical and software diagnostics financial decision making speech and text recognition genetic analysis and more

Principles and Practice of Constraint Programming - CP 2000 Rina Dechter, 2000-09-06 This volume constitutes the refereed proceedings of the 6th International Conference on Principles and Practice of Constraint Programming CP 2000 held in Singapore in September 2000 The 31 revised full papers and 13 posters presented together with three invited contributions were carefully reviewed and selected from 101 submissions All current issues of constraint processing ranging from theoretical and foundational issues to applications in various fields are addressed

Intelligent and Biosensors Vernon Somerset, 2010-01-01 The use of intelligent sensors have revolutionized the way in which we gather data from the world around us how we extract useful information from that data and the manner in which we use the newly obtained information for various operations and decision making This book is an attempt to highlight the current research in the field of Intelligent and Biosensors thereby describing state of the art techniques in the field and emerging new technologies also showcasing some examples and applications

Multi-Agent-Systems and

Applications II Vladimir Marik, Olga Stepankova, Hana Krautwurmova, Michael Luck, 2003-08-01 This book presents a collection of thoroughly refereed papers drawn together from three meetings on multi agent systems Five of the tutorial lectures included were presented at the ACAI EASSS 2001 summer school on MAS held in Prague Czech Republic in July 2001 seven revised reviewed student papers dealing with various aspects of MAS are included as well A workshop on Adaptability and Embodiment using MAS AEMAS 2001 also held in Prague Czech Republic concurrently with the ACAI EASSS summer school is represented by three papers Finally a further nine papers were selected from an International Workshop on Industrial Applications of Holonic and Multi Agent Systems HoloMAS 2001 held in Munich Germany in September 2001

Advances in Grid Computing - EGC 2005 P.M.A. Sloot, A.G. Hoekstra, T. Priol, A. Reinefeld, M. Bubak, 2005-07-11 We are proud to present to you the proceedings of the European Grid Conference 2005 held at the Science Park Amsterdam during February 14 16

Artificial Intelligence Research and Development M. Polit, T. Talbert, B. López, 2006-10-11 Artificial Intelligence AI forms an essential branch of computer science The field covered by AI is multiform and gathers subjects as various as the engineering of knowledge the automatic treatment of the language the training to quote only some of them The history of AI knew various periods of evolution passing from periods of doubt at very fertile periods AI is now in its maturity and did not remain an isolated field of computer science but approached various fields like statistics data analysis linguistics and cognitive psychology or databases AI is focused on providing solutions to real life problems and is used now in routine in medicine economics military or strategy game This book focuses on subjects including Machine Learning Reasoning Neural Networks Computer Vision Planning and Robotics and Multiagent Systems All the papers collected in this volume would be of interest to any computer scientist or engineer interested in AI

Advances in Knowledge Discovery and Data Mining Zhi-Hua Zhou, Hang Li, Qiang Yang, 2007-04-27 This book constitutes the refereed proceedings of the 11th Pacific Asia Conference on Knowledge Discovery and Data Mining PAKDD 2007 held in Nanjing China May 2007 It covers new ideas original research results and practical development experiences from all KDD related areas including data mining machine learning data warehousing data visualization automatic scientific discovery knowledge acquisition and knowledge based systems

Rough Sets, Fuzzy Sets, Data Mining and Granular Computing Aijun An, 2007-04-27 This book constitutes the refereed proceedings of the 11th International Conference on Rough Sets Fuzzy Sets Data Mining and Granular Computing RSFDGrC 2007 held in Toronto Canada in May 2007 in conjunction with the Second International Conference on Rough Sets and Knowledge Technology RSKT 2007 both as part of the Joint Rough Set Symposium JRS 2007

Negotiation and Argumentation in Multi-Agent Systems Fernando Lopes, Helder Coelho, 2014-04-08 Agent technology has generated lots of excitement in the past decade Currently multi agent systems MAS composed of autonomous agents representing individuals or organizations and capable of reaching mutually beneficial agreements through negotiation and argumentation are becoming increasingly important and pervasive Research on both automated

negotiation and argumentation in MAS has a vigorous exciting tradition However efforts to integrate both areas have received only selective attention in the academia and the practitioner literature A symbiotic relationship could significantly strengthen each area s progress and trigger new R D challenges and prospects toward the advancement of automated negotiators and argumentation tools Negotiation and Argumentation in Multi Agent Systems presents the current state of the art on the theory and practice of automated negotiation and argumentation in MAS The eBook encourages the interaction between these two areas in data modelling and attempts to converge them toward mutual enhancement and synergism Equally the monograph brings together researchers and industry practitioners specialized in these areas to share R D results and discuss existing and emerging theoretical and applied problems This book is intended as a textbook for graduate courses and a reference book for researchers advanced level students in Computers Science and IT practitioners

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