1. Record Nr.   UNISA996465336603316

   Titolo   Parallelization in Inference Systems [[electronic resource]] :
                                International Workshop, Dagstuhl Castle, Germany, December 17-18,
                                1990. Proceedings / / edited by Bertram Fronhöfer, Graham Wrightson

   Pubbl/distr/stampa   Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer,
                                , 1992

   ISBN   3-540-47066-2

   Edizione   [1st ed. 1992.]

   Descrizione fisica   1 online resource (X, 378 p.)

   Collana   Lecture Notes in Artificial Intelligence ; ; 590

   Disciplina   004/.35

   Soggetti   Artificial intelligence
                                Software engineering
                                Architecture, Computer
                                Computer programming
                                Microprocessors
                                Artificial Intelligence
                                Software Engineering/Programming and Operating Systems
                                Computer System Implementation
                                Programming Techniques
                                Processor Architectures

   Lingua di pubblicazione   Inglese

   Formato   Materiale a stampa

   Livello bibliografico   Monografia

   Note generali   Bibliographic Level Mode of Issuance: Monograph

   Nota di contenuto   Potentiality of parallelism in logic -- Parallel theorem provers An
                                overview -- Parallel unification: Theory and implementations --
                                Connectionist inference systems -- Implementing parallel rewriting --
                                Experiments with Roo, a parallel automated deduction system -- A
                                process algebra over the Herbrand Universe: Application to parallelism
                                in automated deduction -- Using the Reform inference system for
                                parallel Prolog -- Random competition: A simple, but efficient method
                                for parallelizing inference systems -- Parallel and efficient
                                implementation of the compartmentalized connection graph proof
                                procedure: Resolution to unification -- Constraint satisfaction via
                                partially parallel propagation steps -- A parallel theorem prover with
                                heuristic work distribution -- Non-WAM models of logic programming

and their support by novel parallel hardware -- The adam abstract dataflow machine -- Parallel computation model for parallel prolog -- Application of connectionist models to fuzzy inference systems -- CHCL — A connectionist inference system -- Project Summaries.

Sommario/riassunto	This volume contains the proceedings of an international workshop on parallelism in inference systems held in Germany in December 1990. The topicof the workshop is still rather young and several papers in the book are overview articles intended to provide a first orientation toward some of the more intensively investigated subtopics. The main part of the book is a compilation of research papers on parallelization in special domains ofinference such as rewriting, automatic reasoning, logic programming, andconnectionist inference. Appended to the book is a collection of short project summaries received in response to a worldwide email call. The book is intended primarily for researchers working on inference systems who are interested in parallelizing their systems.

2.

Record Nr.	UNISALENTO991004313034707536
Autore	Rizzardi, Raffaele
Titolo	Guida rapida fiscale per tutte le categorie di contribuenti : modifiche IVA per esportatori e agricoltori, sovrimposta comunale sui fabbricati, redditometro, IRPEG compensativa e credito di imposta, relazione degli amministratori / Raffaele Rizzardi
Pubbl/distr/stampa	Roma : Buffetti Milano : Pirola, 1984
Edizione	[14. ed. con le ultime novità]
Descrizione fisica	261 p. ; 24 cm
Disciplina	343.4504
Soggetti	Tributi
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

3. Record Nr.	UNINA9910484252703321
Titolo	Hybrid Artificial Intelligence Systems : 9th International Conference, HAIS 2014, Salamanca, Spain, June 11-13, 2014, Proceedings / / edited by Marios Polycarpou, André C.P.L.F. de Carvalho, Jeng-Shyang Pan, Micha Woniak, Héctor Quintián, Emilio Corchado
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2014
ISBN	3-319-07617-5
Edizione	[1st ed. 2014.]
Descrizione fisica	1 online resource (XVIII, 710 p. 253 illus.)
Collana	Lecture Notes in Artificial Intelligence, , 2945-9141 ; ; 8480
Disciplina	006.3
Soggetti	Artificial intelligence
	Algorithms
	Application software
	Computer science
	Pattern recognition systems
	Computer vision
	Artificial Intelligence
	Computer and Information Systems Applications
	Theory of Computation
	Automated Pattern Recognition
	Computer Vision
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	HAIS Applications -- Data Mining and Knowledge Discovery -- Video and Image Analysis -- Bio-inspired Models and Evolutionary Computation -- Learning Algorithms -- Hybrid Intelligent Systems for Data Mining and Applications -- Classification and Cluster Analysis.
Sommario/riassunto	This volume constitutes the proceedings of the 9th International Conference on Hybrid Artificial Intelligent Systems, HAIS 2014, held in Salamanca, Spain, in June 2014. The 61 papers published in this volume were carefully reviewed and selected from 199 submissions. They are organized in topical sessions on HAIS applications; data

mining and knowledge discovery; video and image analysis; bio-inspired models and evolutionary computation; learning algorithms; hybrid intelligent systems for data mining and applications and classification and cluster analysis.