

1. Record Nr.	UNISA996466069603316
Titolo	Advances in Artificial Intelligence. PRICAI 2000 Workshop Reader [[electronic resource]] : Four Workshops held at PRICAI 2000, Melbourne, Australia, August 28 - September 1, 2000. Revised Papers / / edited by Ryszard Kowalczyk, Seng W. Loke, Nancy E. Reed, Graham Williams
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2001
ISBN	3-540-45408-X
Edizione	[1st ed. 2001.]
Descrizione fisica	1 online resource (IX, 361 p.)
Collana	Lecture Notes in Artificial Intelligence ; ; 2112
Disciplina	006.3
Soggetti	Artificial intelligence Artificial Intelligence
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Applications of Artificial Intelligence in Industry -- Artificial Intelligence in Industry -- Applying Behavior-Oriented Robotics to a Mobile Security Device -- Ontology Design and Its Application in the Petroleum Remediation Domain -- A Sales Agent for Website Personalization -- Anomaly Detection of Computer Usage Using Artificial Intelligence Techniques -- Application of Self-Organizing Maps to Classification and Browsing of FAQ E-mails -- Model Based Program Specification and Program Generation - In a Case of Vehicle-Engine Control System Design -- Classification Based upon Frequent Patterns -- An Evolutionary Approach to Constraint-Based Timetabling -- BOKS: A Rule-Based System in Support of the Dutch Building Materials Regulations -- Using XML as a Language Interface for AI Applications -- INFOSHOP: A Decision Support Tool for Local Government Regulatory Advice -- Using Boosting to Detect Noisy Data -- Artificial Intelligence in Electronic Commerce -- Artificial Intelligence in Electronic Commerce -- Conceptual Structures for Tendering Ontology -- Virtual Enterprise Design - BDI Agents vs. Objects -- Agent Based Architecture for Internet Marketing -- Possibilistic Reasoning for

Intelligent Payment Agents -- A Web-Based Negotiation Agent Using CBR -- Intelligent Information Agents -- Intelligent Information Agents -- Relationships between Logic Programming and RDF -- An Approach to Building Mobile Intelligent Agents Based on Anytime Migration -- Knowledge-Based Information Agents -- Designing Perception Modules to Shape Information for Agents -- Design of a Visualization Agent for WWW Information -- Revisable Analysis and Design by Actors Interaction: Emergency Case Study -- A Logic-Based Approach for Adaptive Information Filtering Agents -- The User Agent: An Approach for Service and Profile Management in Wireless Access Systems -- System Analysis of Agent-Based LCC Information Gathering -- Teamwork and Adjustable Autonomy in Agents -- Teamwork and Adjustable Autonomy in Agents -- A Communication Protocol Supporting Dynamic Autonomy Agreements in Multi-agent Systems -- Designing Human-Centered Autonomous Agents -- A Cognitive Model of Situated Autonomy -- Designing an Architecture for Adjustably Autonomous Robot Teams -- Making Adjustable Autonomy Easier with Teamwork -- Dimensions of Adjustable Autonomy.
