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Collana	Lecture Notes in Artificial Intelligence ; ; 6176
Disciplina	006.3
Soggetti	Artificial intelligence Computer communication systems Application software Information storage and retrieval Database management Data mining Artificial Intelligence Computer Communication Networks Information Systems Applications (incl. Internet) Information Storage and Retrieval Database Management Data Mining and Knowledge Discovery
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Formato	Materiale a stampa
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Invited Talks Translational Bioinformatics: Challenges and Opportunities for Case-Based Reasoning and Decision Support Why and How Knowledge Discovery Can Be Useful for Solving Problems with CBR Real-Time Case-Based Reasoning for Interactive Digital Entertainment Theoretical/Methodological Research Papers Applying Machine Translation Evaluation Techniques to Textual CBR Intelligent Data Interpretation and Case Base Exploration through

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Temporal Abstractions -- An Algorithm for Adapting Cases Represented in an Expressive Description Logic -- Case-Based Plan Diversity -- Reducing the Memory Footprint of Temporal Difference Learning over Finitely Many States by Using Case-Based Generalization -- Text Adaptation Using Formal Concept Analysis -- Visualization for the Masses: Learning from the Experts -- Imitating Inscrutable Enemies: Learning from Stochastic Policy Observation, Retrieval and Reuse -- The Utility Problem for Lazy Learners - Towards a Non-eager Approach -- EGAL: Exploration Guided Active Learning for TCBR --Introspective Knowledge Revision in Textual Case-Based Reasoning --A General Introspective Reasoning Approach to Web Search for Case Adaptation -- Detecting Change via Competence Model -- CBTV: Visualising Case Bases for Similarity Measure Design and Selection --Goal-Driven Autonomy with Case-Based Reasoning -- Case Retrieval with Combined Adaptability and Similarity Criteria: Application to Case Retrieval Nets -- Amalgams: A Formal Approach for Combining Multiple Case Solutions -- Recognition of Higher-Order Relations among Features in Textual Cases Using Random Indexing -- Extending CBR with Multiple Knowledge Sources from Web -- Taxonomic Semantic Indexing for Textual Case-Based Reasoning -- A Case for Folk Arguments in Case-Based Reasoning -- Reexamination of CBR Hypothesis -- Applied Research Papers -- Case Based Reasoning with Bayesian Model Averaging: An Improved Method for Survival Analysis on Microarray Data -- User Trace-Based Recommendation System for a Digital Archive -- On-the-Fly Adaptive Planning for Game-Based Learning -- A Case Based Reasoning Approach for the Monitoring of Business Workflows -- A Case-Based Reasoning Approach to Automating the Construction of Multiple Choice Questions -- Towards Case-Based Adaptation of Workflows -- A Method Based on Query Caching and Predicate Substitution for the Treatment of Failing Database Queries -- Case Acquisition from Text: Ontology-Based Information Extraction with SCOOBIE for myCBR -- Similarity-Based Retrieval and Solution Re-use Policies in the Game of Texas Hold'em --Experience-Based Critiquing: Reusing Critiquing Experiences to Improve Conversational Recommendation -- Improving Pervasive Application Behavior Using Other Users' Information -- a.SCatch: Semantic Structure for Architectural Floor Plan Retrieval -- Runtime Estimation Using the Case-Based Reasoning Approach for Scheduling in a Grid Environment.