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Titolo	Case-Based Reasoning Research and Development [[electronic resource] ] : 5th International Conference on Case-Based Reasoning, ICCBR 2003, Trondheim, Norway, June 23-26, 2003, Proceedings // edited by Kevin D. Ashley, Derek Bridge
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Descrizione fisica	1 online resource (XV, 734 p.)
Collana	Lecture Notes in Artificial Intelligence ; ; 2689
Disciplina	006.3/33
Soggetti	Artificial intelligence Mathematical logic Application software Operations research Decision making Artificial Intelligence Mathematical Logic and Formal Languages Computer Appl. in Administrative Data Processing Computer Appl. in Social and Behavioral Sciences Operations Research/Decision Theory
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 and index.
Nota di contenuto	Invited Talks -- Human-Centered CBR: Integrating Case-Based Reasoning with Knowledge Construction and Extension -- On the Role of the Cases in Case-Based Planning -- From Manual Knowledge Engineering to Bootstrapping: Progress in Information Extraction and NLP -- Scientific Papers -- SOFT-CBR: A Self-Optimizing Fuzzy Tool for Case-Based Reasoning -- Extracting Performers' Behaviors to Annotate Cases in a CBR System for Musical Tempo Transformations -- Case-Based Ranking for Decision Support Systems -- Analogical Reasoning for Reuse of Object-Oriented Specifications -- Combining Case-Based and Model-Based Reasoning for Predicting the Outcome of Legal Cases -- Measuring the Similarity of Labeled Graphs -- Global Grade Selector:

A Recommender System for Supporting the Sale of Plastic Resin --  
Maximum Likelihood Hebbian Learning Based Retrieval Method for CBR  
Systems -- An Evaluation of the Usefulness of Case-Based Explanation  
-- Adaptation Guided Retrieval Based on Formal Concept Analysis --  
Club ? (Trèfle): A Use Trace Model -- Case-Based Plan Recognition in  
Computer Games -- Solution Verification in Software Design: A CBR  
Approach -- Evaluation of Case-Based Maintenance Strategies in  
Software Design -- Optimal Case-Based Refinement of Adaptation Rule  
Bases for Engineering Design -- Detecting Outliers Using Rule-Based  
Modeling for Improving CBR-Based Software Quality Classification  
Models -- An Empirical Analysis of Linear Adaptation Techniques for  
Case-Based Prediction -- A Framework for Historical Case-Based  
Reasoning -- An Investigation of Generalized Cases -- On the Role of  
Diversity in Conversational Recommender Systems -- Similarity and  
Compromise -- The General Motors Variation-Reduction Adviser:  
Evolution of a CBR System -- Diversity-Conscious Retrieval from  
Generalized Cases: A Branch and Bound Algorithm -- Assessing  
Elaborated Hypotheses: An Interpretive Case-Based Reasoning  
Approach -- Soft Interchangeability for Case Adaptation -- Supporting  
the IT Security of eServices with CBR-Based Experience Management --  
Improving Similarity Assessment with Entropy-Based Local Weighting  
-- Collaborative Case Retention Strategies for CBR Agents -- Efficient  
Real Time Maintenance of Retrieval Knowledge in Case-Based  
Reasoning -- Incremental Learning of Retrieval Knowledge in a Case-  
Based Reasoning System -- Case Base Management for Analog Circuits  
Diagnosis Improvement -- Empirical Analysis of Case-Based Reasoning  
and Other Prediction Methods in a Social Science Domain: Repeat  
Criminal Victimization -- A Hybrid System with Multivariate Data  
Validation and Case Base Reasoning for an Efficient and Realistic  
Product Formulation -- Product Recommendation with Interactive  
Query Management and Twofold Similarity -- Unifying Weighting and  
Case Reduction Methods Based on Rough Sets to Improve Retrieval -- A  
Knowledge Representation Format for Virtual IP Marketplaces --  
Managing Experience for Process Improvement in Manufacturing --  
Using Evolution Programs to Learn Local Similarity Measures -- Playing  
Mozart Phrase by Phrase -- Using Genetic Algorithms to Discover  
Selection Criteria for Contradictory Solutions Retrieved by CBR -- Using  
Case-Based Reasoning to Overcome High Computing Cost Interactive  
Simulations -- Predicting Software Development Project Outcomes --  
An SQL-Based Approach to Similarity Assessment within a Relational  
Database -- Knowledge Capture and Reuse for Geo-spatial Imagery  
Tasks -- Index Driven Selective Sampling for CBR -- Case Base  
Reduction Using Solution-Space Metrics -- CBM-Gen+: An Algorithm  
for Reducing Case Base Inconsistencies in Hierarchical and Incomplete  
Domains -- Maintaining Consistency in Project Planning Reuse -- Case  
Mining from Large Databases -- Case Base Maintenance for Improving  
Prediction Quality -- Context-Awareness in User Modelling:  
Requirements Analysis for a Case-Based Reasoning Application.

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