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Titolo	New Frontiers in Artificial Intelligence [[electronic resource]] : JSAI 2003 and JSAI 2004 Conferences and Workshops, Niigata, Japan, June 23-27, 2003, Kanazawa, Japan, May 31-June 4, 2004, Revised Selected Papers // edited by Akito Sakurai, Koiti Hasida, Katsumi Nitta
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Collana	Lecture Notes in Artificial Intelligence ; ; 3609
Disciplina	006.3
Soggetti	Artificial intelligence Data mining Information storage and retrieval Application software User interfaces (Computer systems) Computers and civilization Artificial Intelligence Data Mining and Knowledge Discovery Information Storage and Retrieval Information Systems Applications (incl. Internet) User Interfaces and Human Computer Interaction Computers and Society
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	17th Annual Conference of the Japanese Society for Artificial Intelligence (JSAI 2003) – Award-Winning Papers -- Award-Winning Papers (Overview) -- Analysis of Hepatitis Dataset by Decision Tree Based on Graph-Based Induction -- Efficient Algorithms for Finding Frequent Substructures from Semi-structured Data Streams -- Bus Information System Based on User Models and Dynamic Generation of VoiceXML Scripts -- Robotic Communication Terminals as a Ubiquitous System for Improving Human Mobility by Making Environment Virtually

Barrier-Free -- International Workshop on Agent-Based Modeling --
Workshop on Agent-Based Modeling -- Mechanism Design for
Environmental Issues -- Cooperative Behavior with Common
Information Controller in Minority Game -- Analysis of Efficiency and
Accuracy of Learning in Minority Games -- A Partitioned Random
Network Agent Model for Organizational Sectionalism Studies --
Analyzing and Taming Collective Learning of a Multiagent System with
Connected Replicator Dynamics -- International Workshop: From
Semantic Web to Semantic World -- Semantic Authoring and Semantic
Computing -- Social Summarization for Semantic Society -- Discussion
Mining: Knowledge Discovery from Semantically Annotated Discussion
Content -- Semantic Computing with Conversations and Stories --
18th Annual Conference of the Japanese Society for Artificial
Intelligence (JSAI 2004) -- Award-Winning Papers -- Award-Winning
Papers (Overview) -- Effective Dimension in Anomaly Detection: Its
Application to Computer Systems -- Document Retrieval Using
Feedback of Non-relevant Documents -- Tagging for Intelligent
Processing of Design Information -- Application and Analysis of
Interpersonal Networks for a Community Support System -- Dynamic
Social Simulation with Multi-agents Having Internal Dynamics --
Human-Robot Cooperative Sweeping Using Commands Embedded in
Actions -- Discovery of Skills from Motion Data -- Emergence and
Evolution of Linguistic Communication -- Emergence and Evolution of
Linguistic Communication -- The Emergence of Language in Grounded
Adaptive Agents and Robots -- Exposure Dependent Creolization in
Language Dynamics Equation -- Evolution of Birdsong Grammars --
Homophony and Disambiguation Through Sequential Processes in the
Evolution of Language -- Mirroring, Deixis, and Interaction Topology in
the Emergence of Shared Vocabularies -- A Role Sharing Model of
Language Areas -- The Evolution of Writing Systems: Against the
Gelbian Hypothesis -- The Emergence and Evolution of Graphical
Productions -- Complex Vocal Behavior and Cortical-Medullar
Projection -- Logic and Engineering of Natural Language Semantics --
Logic and Engineering of Natural Language Semantics 2004 -- Dynamic
Predicate Logic of Dependent Questions and Answers -- On
Dependency and Quantification in Dynamic Semantics -- Dynamic
Interpretations and Interpretation Structures -- The Dynamics of a
Japanese Reflexive Pronoun -- Dynamic Semantics at Work -- A
Demonstrative Analysis of Anaphora in Hob-Nob Sentences --
Temporal Dynamic Semantics of Factual Counterfactuals -- English
Present Perfect Revisited: -- Workshop on Active Mining -- Workshop
on Active Mining (AM-2004) -- Spiral Discovery of a Separate
Prediction Model from Chronic Hepatitis Data -- Process to Discovering
Iron Decrease as Chance to Use Interferon to Hepatitis B -- A Novel
Hybrid Approach for Interestingness Analysis of Classification Rules --
Preliminary Evaluation of Discovered-Rule-Filtering Methods --
Proposal of Relevance Feedback Based on Interactive Keyword Map -- A
Correlation-Based Approach to Attribute Selection in Chemical Graph
Mining -- Improving Multiclass ILP by Combining Partial Rules with
Winnow Algorithm: Results on Classification of Dopamine Antagonist
Molecules -- Mining of Three-Dimensional Structural Fragments in
Drug Molecules.
