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Titolo	Logics in Artificial Intelligence [[electronic resource]] : 13th European Conference, JELIA 2012, Toulouse, France, September 26-28, 2012, Proceedings / / edited by Luis Fariñas del Cerro, Andreas Herzig, Jérôme Mengin
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Descrizione fisica	1 online resource (XIV, 498 p. 49 illus.)
Collana	Lecture Notes in Artificial Intelligence ; ; 7519
Disciplina	006.3
Soggetti	Artificial intelligence Mathematical logic Computer logic Computer programming
	Optical data processing Artificial Intelligence Mathematical Logic and Formal Languages Logics and Meanings of Programs Programming Techniques Information Storage and Retrieval Computer Imaging, Vision, Pattern Recognition and Graphics
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 author index.
Nota di contenuto	Preferential Semantics for the Logic of Comparative Similarity over Triangular and Metric Models Nested Sequent Calculi for Conditional Logics Conflict-Tolerant Semantics for Argumentation Frameworks Knowledge Means 'All ', Belief Means 'Most' Generalized DEL- Sequents Deciding the Bisimilarity Relation between Datalog Goals Inconsistency Management for Traffic Regulations: Formalization and Complexity Results Conditional Epistemic Planning PTL: A Propositional Typicality Logic The Complexity of One-Agent

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	Refinement Modal Logic The View-Update Problem for Indefinite Databases Three-Valued Logics for Incomplete Information and Epistemic Logic Exploiting Unfounded Sets for HEX-Program Evaluation Using Satisfiability for Non-optimal Temporal Planning How to Exploit Parametric Uniformity for Maximum Entropy Reasoning in a Relational Probabilistic Logic Exact Query Reformulation with First-Order Ontologies and Databases A Selective Semantics for Logic Programs with Preferences A Minimal Model Semantics for Nonmonotonic Reasoning Extending a Temporal Defeasible Argumentation Framework with Possibilistic Weights On Decidability of a Logic for Order of Magnitude Qualitative Reasoning with Bidirectional Negligibility Fault Tolerance in Belief Formation Networks Large-Scale Cost-Based Abduction in Full-Fledged First- Order Predicate Logic with Cutting Plane Inference Belief Base Change Operations for Answer Set Programming A Framework for Semantic-Based Similarity Measures for ELH-Concepts Sequent Systems for Lewis' Conditional Logics Relevant Minimal Change in Belief Update Minimal Proof Search for Modal Logic K Model Checking Building an Epistemic Logic for Argumentation A Unifying Perspective on Knowledge Updates Verifying Brahms Human-Robot Teamwork Models On Satisfiability in ATL with Strategy Contexts Jumping to Conclusions: A Logico-Probabilistic Foundation for Defeasible Rule-Based Arguments Beyond Maxi- Consistent Argumentation Operators Reasoning about Agent Programs Using ATL-Like Logics Qualitative Approximate Behavior Composition A Preferential Framework for Trivialization-Reesistant Reasoning with Inconsistent Information DebateWEL: An Interface for Debating with Enthymemes and Logical Formulas OMiGA: An Open Minded Grounding On-The-Fly Answer Set Solver The Multi-Engine ASP Solver ME-ASP A System for the Use of Answer Set Programming
Commonia/riscoursts	in Reinforcement Learning The Tableau Prover Generator MetTeL2.
Sommano/nassunto	Conference on Logics in Artificial Intelligence, held in Toulouse, France, in September 2012. The book includes 3 invited talks, 36 regular papers, and 5 system descriptions, selected from 107 submissions. The papers cover various aspects of theory and methods of logic for artificial intelligence.