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Collana	Information Systems and Applications, incl. Internet/Web, and HCI ; ; 3999
Disciplina	006.3/5
Soggetti	Natural language processing (Computer science) Database management Computer communication systems Computer logic Mathematical logic Information storage and retrieval Natural Language Processing (NLP) Database Management Computer Communication Networks Logics and Meanings of Programs Mathematical Logic and Formal Languages Information Storage and Retrieval
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Concepts Extraction and Ontology -- An Automated Multi-component Approach to Extracting Entity Relationships from Database Requirement Specification Documents -- Function Point Extraction Method from Goal and Scenario Based Requirements Text -- Unsupervised Keyphrase Extraction for Search Ontologies -- Studying Evolution of a Branch of Knowledge by Constructing and Analyzing Its Ontology -- Ontologies and Task Repository Utilization -- Document Space Adapted

Ontology: Application in Query Enrichment -- The Language of Folksonomies: What Tags Reveal About User Classification -- A Task Repository for Ambient Intelligence -- Query Processing -- Formulating Queries for Assessing Clinical Trial Eligibility -- Multi-lingual Web Querying: A Parametric Linguistics Based Approach -- Using Semantic Knowledge to Improve Web Query Processing -- Information Retrieval and Dialog Processing -- Using Semantic Constraints to Improve Question Answering -- An Abstract Model of Man-Machine Interaction Based on Concepts from NL Dialog Processing -- The PHASAR Search Engine -- NLP Techniques -- Language Identification in Multi-lingual Web-Documents -- DILUCT: An Open-Source Spanish Dependency Parser Based on Rules, Heuristics, and Selectional Preferences -- Fine Tuning Features and Post-processing Rules to Improve Named Entity Recognition -- The Role and Resolution of Textual Entailment in Natural Language Processing Applications -- Short Paper Session I -- An Information Retrieval Approach Based on Discourse Type -- Natural Language Updates to Databases Through Dialogue -- Short Paper Session II -- Automatic Construction of a Japanese Onomatopoeic Dictionary Using Text Data on the WWW -- Category-Based Audience Metrics for Web Site Content Improvement Using Ontologies and Page Classification -- Automatic Turkish Text Categorization in Terms of Author, Genre and Gender.