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Disciplina	006.3/5
Soggetti	Natural language processing (Computer science) Computer programming Programming languages (Electronic computers) Artificial intelligence Mathematical logic Computer logic Natural Language Processing (NLP) Programming Techniques Programming Languages, Compilers, Interpreters Artificial Intelligence Mathematical Logic and Formal Languages Logics and Meanings of Programs
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Tutorials -- Learning Finite State Machines -- Special Theme Tutorials -- Developing Computational Morphology for Low- and Middle-Density Languages -- Invited Papers -- fsm2 -- A Scripting Language Interpreter for Manipulating Weighted Finite-State Automata -- Selected Operations and Applications of n-Tape Weighted Finite-State Machines -- OpenFst -- Special Theme Invited Talks -- Morphological Analysis of Tone Marked Kinyarwanda Text -- Regular Papers -- Minimizing Weighted Tree Grammars Using Simulation -- Compositions of Top-

Down Tree Transducers with λ -Rules -- Reducing Nondeterministic Finite Automata with SAT Solvers -- Joining Composition and Trimming of Finite-State Transducers -- Special Theme Extended Abstracts -- Porting Basque Morphological Grammars to foma, an Open-Source Tool -- Describing Georgian Morphology with a Finite-State System -- Finite State Morphology of the Nguni Language Cluster: Modelling and Implementation Issues -- A Finite State Approach to Setswana Verb Morphology -- Competition Announcements -- Zulu: An Interactive Learning Competition.
