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Disciplina	005.13
Soggetti	Artificial intelligence
	Machine theory
	Natural language processing (Computer science)
	Computer science
	Compilers (Computer programs)
	Application software
	Artificial Intelligence Formal Languages and Automata Theory
	Natural Language Processing (NLP)
	Computer Science Logic and Foundations of Programming
	Compilers and Interpreters
	Computer and Information Systems Applications
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Nota di contenuto	Applications of AI Natural language processing Knowledge representation and reasoning Knowledge engineering, ontologies and the semantic web Machine learning Philosophical foundations, metacognitive modeling and ethics Planning and scheduling.
Sommario/riassunto	This book constitutes the refereed proceedings of the 16th International Conference of the Italian Association for Artificial Intelligence, AI*IA 2017, held in Bari, Italy, in November 2017. The 37

full papers presented were carefully reviewed and selected from 91 submissions. The papers are organized in topical sections on applications of AI; natural language processing; knowledge representation and reasoning; knowledge engineering, ontologies and the semantic web; machine learning; philosophical foundations, metacognitive modeling and ethics; and planning and scheduling.