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Disciplina	511.3
Soggetti	Computer science Machine theory Algorithms Database management Computer programming Artificial intelligence Theory of Computation Formal Languages and Automata Theory Database Management Programming Techniques Artificial Intelligence
Lingua di pubblicazione	Inglese
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Note generali	Includes index.
Nota di contenuto	Algorithmic learning and semantics -- Automata and logics -- Combinatorics on words, compression, and pattern matching -- Complexity -- Finite automata -- Grammars, languages, and parsing -- Graphs and Petri Nets -- Non-classical automata -- Pushdown automata and systems.
Sommario/riassunto	This book constitutes the refereed proceedings of the 11th International Conference on Language and Automata Theory and Applications, LATA 2017, held in Umeå, Sweden, in March 2017. The 31 revised full papers presented together with 4 invited talks were

carefully reviewed and selected from 73 submissions. The papers cover the following topics: algorithmic learning and semantics; automata and logics; combinatorics on words, compression, and pattern matching; complexity; finite automata; grammars, languages, and parsing; graphs and Petri Nets; non-classical automata; and pushdown automata and systems.
