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Soggetti	Machine theory Computer science—Mathematics Algorithms Computer science Data structures (Computer science) Information theory Formal Languages and Automata Theory Mathematics of Computing Computer Science Logic and Foundations of Programming Data Structures and Information Theory
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Nota di contenuto	Recursion theory and mathematical logic -- Computational complexity and Boolean functions -- Graph theory -- Quantum computing -- Parallelism and statistics -- Learning, automata and probabilistic models -- Parameterised complexity.
Sommario/riassunto	This book constitutes the refereed proceedings of the 12th Annual Conference on Theory and Applications of Models of Computation, TAMC 2014, held in Singapore, in May 2015. The 35 revised full papers presented were carefully reviewed and selected from 78 submissions. The papers treat all topics relating to the theory and applications of models computation, for example recursion theory and mathematical

logic; computational complexity and Boolean functions; graphy theory; quantum computing; parallelism and statistics; learning, automata and probabilistic models; parameterised complexity.