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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	A Symbolic Model Checking Framework for Safety Analysis, Diagnosis, and Synthesis -- Verifying Space and Time Requirements for Resource-Bounded Agents -- Automated Creation of Pattern Database Search Heuristics -- Using Predicate Abstraction to Generate Heuristic Functions in UPPAAL -- Real-Time Model Checking on Secondary Storage -- Checking Liveness Properties of Concurrent Systems by Reinforcement Learning -- Bounded Model Checking Real-Time Multi-agent Systems with Clock Differences: Theory and Implementation -- Symbolic Model Checking of Logics with Actions -- A Framework for Model Checking Institutions -- SAT-Based Verification of Security Protocols Via Translation to Networks of Automata -- Distributed Extended Beam Search for Quantitative Model Checking.