

1. Record Nr.	UNISA996465880903316
Titolo	Tools and Algorithms for the Construction and Analysis of Systems [[electronic resource]] : 17th International Conference, TACAS 2011, Held as Part of the Joint European Conference on Theory and Practice of Software, ETAPS 2011, Saarbrücken, Germany, March 26--April 3, 2011, Proceedings // edited by Parosh Aziz Abdulla, K. Rustan M. Leino
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2011
ISBN	3-642-19835-X
Edizione	[1st ed. 2011.]
Descrizione fisica	1 online resource (XVI, 394 p. 134 illus., 30 illus. in color.)
Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 6605
Disciplina	005.1
Soggetti	Software engineering Computer science Computer networks Compilers (Computer programs) Artificial intelligence Computer programming Software Engineering Computer Science Logic and Foundations of Programming Computer Communication Networks Compilers and Interpreters Artificial Intelligence Programming Techniques
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Sommario/riassunto	This book constitutes the refereed proceedings of the 17th International Conference on Tools and Algorithms for the Construction and Analysis of Systems, TACAS 2011, held in Saarbrücken, Germany, March 26—April 3, 2011, as part of ETAPS 2011, the European Joint Conferences on Theory and Practice of Software. The 32 revised full

papers presented were carefully reviewed and selected from 112 submissions. The papers are organized in topical sections on memory models and consistency, invariants and termination, timed and probabilistic systems, interpolations and SAT-solvers, learning, model checking, games and automata, verification, and probabilistic systems.
