Record Nr.	UNISA996465885503316
Titolo	Formal Approaches to Software Testing [[electronic resource]]: 5th International Workshop, FATES 2005, Edinburgh, UK, July 11, 2005, Revised Selected Papers / / edited by Wolfgang Grieskamp, Carsten Weise
Pubbl/distr/stampa	Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer,, 2006
ISBN	3-540-34455-1
Edizione	[1st ed. 2006.]
Descrizione fisica	1 online resource (XII, 219 p.)
Collana	Programming and Software Engineering ; ; 3997
Disciplina	004.01/51
Soggetti	Software engineering Programming languages (Electronic computers) Computer logic Management information systems Computer science Software Engineering/Programming and Operating Systems Software Engineering Programming Languages, Compilers, Interpreters Logics and Meanings of Programs Management of Computing and Information Systems
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"The workshop on Formal Approaches to Testing of Software (FATES)"Foreword.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Proceedings FATES 2005 Simulated Time for Testing Railway Interlockings with TTCN-3 Model-Based Testing Through a GUI Play to Test A Note on an Anomaly in Black-Box Testing A Novel Test Coverage Metric for Concurrently-Accessed Software Components Adaptive Random Testing by Bisection and Localization Interactive Testing with HOL-TestGen Conformance Testing Relations for Timed Systems Conformance Tests as Checking Experiments for Partial Nondeterministic FSM Calculating Probabilities of Real-Time Test Cases Time Unbalanced Partial Order Testing Systems of Concurrent Black-Boxes—An Automata-

1.

Theoretic and Decompositional Approach -- Automated Generation of Positive and Negative Tests for Parsers -- Testing from Algebraic Specifications: Test Data Set Selection by Unfolding Axioms.