1. Record Nr. UNISA996465890603316 Foundations of Software Science and Computational Structures **Titolo** [[electronic resource]]: 14th International Conference, FOSSACS 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 Martin Hofmann Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer, Pubbl/distr/stampa , 2011 3-642-19805-8 **ISBN** Edizione [1st ed. 2011.] Descrizione fisica 1 online resource (XV, 473 p.) Theoretical Computer Science and General Issues, , 2512-2029 ; ; 6604 Collana Disciplina 005.131 Soggetti Machine theory Computer science Compilers (Computer programs) Software engineering Formal Languages and Automata Theory Theory of Computation Computer Science Logic and Foundations of Programming Compilers and Interpreters Software Engineering 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 14th International Conference on Foundations of Software Science and computational Structures, FOSSACS 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 30 revised full papers presented together with one full-paper length invited talk were carefully reviewed and selected from 100 submissions. The papers are organized in topical sections on coalgebra and computability, type theory, process calculi, automata theory, semantics,

binding, security, and program analysis.