Record Nr. UNISA996465918403316 Compiler Construction [[electronic resource]]: 21st International **Titolo** Conference, CC 2012, Held as Part of the European Joint Conferences on Theory and Practice of Software, ETAPS 2012, Tallinn, Estonia, March 24 -- April 1, 2012, Proceedings / / edited by Michael O'Boyle Pubbl/distr/stampa Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer, 2012 **ISBN** 3-642-28652-6 Edizione [1st ed. 2012.] Descrizione fisica 1 online resource (XVI, 245 p.) Theoretical Computer Science and General Issues, , 2512-2029;; 7210 Collana Disciplina 005.1 Soggetti Software engineering Compilers (Computer programs) Computer programming Machine theory Computer networks Algorithms Software Engineering Compilers and Interpreters Programming Techniques Formal Languages and Automata Theory Computer Communication Networks Lingua di pubblicazione Inglese Formato Materiale a stampa Livello bibliografico Monografia Note generali International conference proceedings. Nota di bibliografia Includes bibliographical references and author index. Sommario/riassunto This book constitutes the proceedings of the 21st International Conference on Compiler Construction, CC 2012, held as part of the joint European Conference on Theory and Practice of Software, ETAPS 2012, which took place in Tallinn, Estonia, in March/April 2012. The 13 papers presented in this book were carefully reviewed and selected from 51 submissions. They are organized in topical sections named: GPU optimisation, program analysis, objects and components, and dynamic analysis and runtime support.