Record Nr. UNISA996465992903316 Models in Software Engineering [[electronic resource]]: Workshops and **Titolo** Symposia at MODELS 2011, Wellington, New Zealand, October 16-21, 2011, Reports and Revised Selected Papers / / edited by Jörg Kienzle Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer, Pubbl/distr/stampa 2012 **ISBN** 3-642-29645-9 Edizione [1st ed. 2012.] Descrizione fisica 1 online resource (X, 292 p.) Theoretical Computer Science and General Issues, , 2512-2029;; 7167 Collana 005.1 Disciplina Soggetti Software engineering Compilers (Computer programs) Computer science Electronic data processing—Management Computer simulation Application software Software Engineering Compilers and Interpreters Computer Science Logic and Foundations of Programming **IT Operations** Computer Modelling Computer and Information Systems Applications 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 author index. Sommario/riassunto This book presents a comprehensive documentation of the scientific outcome of satellite events held at the 14th International Conference on Model-Driven Engineering, Languages and Systems, MODELS 2011, held in Wellington, New Zealand, in October 2011. In addition to 3 contributions each of the doctoral symposium and the educators' symposium, papers from the following workshops are included: variability for you; multi-paradigm modeling; experiences and

empirical studies in software modelling; models@run.time; model-

driven engineering, verification and validation; comparing modeling approaches; models and evolution; and model-based architecting and construction of embedded systems.