Record Nr. UNINA9910483627803321 Theory and Practice of Model Transformations: 8th International **Titolo** Conference, ICMT 2015, Held as Part of STAF 2015, L'Aquila, Italy, July 20-21, 2015. Proceedings / / edited by Dimitris Kolovos, Manuel Wimmer Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2015 **ISBN** 3-319-21155-2 Edizione [1st ed. 2015.] Descrizione fisica 1 online resource (XIV, 231 p. 99 illus.) Programming and Software Engineering;; 9152 Collana Disciplina 005.1 Soggetti Software engineering Computer logic Programming languages (Electronic computers) Management information systems Computer science Software Engineering Logics and Meanings of Programs Programming Languages, Compilers, Interpreters Management of Computing and Information Systems Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Bibliographic Level Mode of Issuance: Monograph Note generali Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Change Management -- Reuse and industrial applications -- New paradigms for model Transformation -- Transformation validation and verification.- Foundations of model transformation. This book constitutes the refereed proceedings of the 8th International Sommario/riassunto Conference on Model Transformation, ICMT 2015, held in L'Aquila, Italy, in July 2015, as Part of STAF 2015, the federation of a number of the leading conferences on software technologies. The 16 revised papers were carefully selected from 34 submissions. The papers are organized in topical sections on change management; reuse and industrial applications; new paradigms for model transformation; transformation validation and verification; and foundations of model transformation.