1. Record Nr. UNISA996465611403316 Structured Object-Oriented Formal Language and Method [[electronic **Titolo** resource] ]: 7th International Workshop, SOFL+MSVL 2017, Xi'an, China, November 16, 2017, Revised Selected Papers / / edited by Cong Tian, Fumiko Nagoya, Shaoying Liu, Zhenhua Duan Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2018 **ISBN** 3-319-90104-4 Edizione [1st ed. 2018.] Descrizione fisica 1 online resource (X, 219 p. 66 illus.) Theoretical Computer Science and General Issues, , 2512-2029;; Collana 10795 Disciplina 004.0151 Software engineering Soggetti Algorithms Computer science Artificial intelligence Software Engineering Computer Science Logic and Foundations of Programming Artificial Intelligence Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Animation and prototyping -- Graph theory -- Model checking --Nota di contenuto Modeling and specification -- Verification and validation. Sommario/riassunto This book constitutes the thoroughly refereed workshop proceedings of the 7th International Workshop on Structured Object-Oriented Formal Language and Method, SOFL+MSVL 2017, held in Xi'an, China, in November 2017. The 13 revised full papers included in the volume were carefully reviewed and selected from 21 submissions. They are organized in the following topical sections: animation and prototyping; graph theory; model checking; modeling and specification; and verification and validation.