

1. Record Nr.	UNINA9910349389603321
Titolo	Verified Software. Theories, Tools, and Experiments : 10th International Conference, VSTTE 2018, Oxford, UK, July 18–19, 2018, Revised Selected Papers // edited by Ruzica Piskac, Philipp Rümmer
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2018
ISBN	3-030-03592-1
Edizione	[1st ed. 2018.]
Descrizione fisica	1 online resource (XVI, 345 p. 101 illus., 10 illus. in color.)
Collana	Programming and Software Engineering ; ; 11294
Disciplina	005.14
Soggetti	Software engineering Computer logic Programming languages (Electronic computers) Computer system failures Special purpose computers Computers Software Engineering Logics and Meanings of Programs Programming Languages, Compilers, Interpreters System Performance and Evaluation Special Purpose and Application-Based Systems The Computing Profession
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Sommario/riassunto	This volume constitutes the thoroughly refereed post-conference proceedings of the 10th International Conference on Verified Software: Theories, Tools, and Experiments, VSTTE 2018, held in Oxford, UK, in July 2018. The 19 full papers presented were carefully revised and selected from 24 submissions. The papers describe large-scale verification efforts that involve collaboration, theory unification, tool integration, and formalized domain knowledge as well as novel experiments and case studies evaluating verification techniques and

technologies.
