١.	Record Nr.	UNISA996466175503316
	Titolo	Verified Software. Theories, Tools, and Experiments [[electronic resource]]: 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.