

1. Record Nr.	UNINA9910735775203321
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Titolo	Tests and Proofs : 17th International Conference, TAP 2023, Leicester, UK, July 18–19, 2023, Proceedings / / edited by Virgile Prevosto, Cristina Seceleanu
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2023
ISBN	3-031-38828-3
Edizione	[1st ed. 2023.]
Descrizione fisica	1 online resource (202 pages)
Collana	Lecture Notes in Computer Science, , 1611-3349 ; ; 14066
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Disciplina	005.1
Soggetti	Reasoning Computer science Informal Logic Models of Computation
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Low-level Code Verification -- Formal Models -- Model-based test generation -- Abstraction and Refinement.
Sommario/riassunto	This book constitutes the proceedings of the 17th International Conference, TAP 2023, as part of STAF 2023, a federation of conferences on Software Technologies, Applications and Foundations, which includes two more conferences besides TAP: ICGT (International Conference on Graph Transformations), and ECMFA (European Conference on Modelling Foundations and Applications) in Leicester, UK, in July 2023. The 8 full papers together with 2 short papers included in this volume were carefully reviewed and selected from 14 submissions. They were organized in topical sections on Low-level Code Verification, Formal Models, Model-based test generation, and Abstraction and Refinement.