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Disciplina	004.620287
Soggetti	Software engineering Computer communication systems Programming languages (Electronic computers) Special purpose computers Computer logic Management information systems Computer science Software Engineering Computer Communication Networks Programming Languages, Compilers, Interpreters Special Purpose and Application-Based Systems Logics and Meanings of Programs Management of Computing and Information Systems
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Model based testing -- Test derivation methods -- Safety and security testing -- Test selection and quality estimation -- Testing timed and distributed systems.
Sommario/riassunto	This book constitutes the refereed proceedings of the 29th IFIP WG 6.1 International Conference on Testing Software and Systems ICTSS 2017, held in St. Petersburg, Russia, in October 2017. The 18 full papers and 4 short papers presented were carefully reviewed and selected from 41

submissions. The topics of the volume cover model based testing; test derivation and monitoring; fault localization and system testing including real time systems.
