1. Record Nr. UNISA996393348003316

Autore	Ovid <43 B.C.-17 or 18 A.D.>
Titolo	Pub. Ovidii Nasonis De tristibus libri V [[electronic resource]] : cum annotationibus minime rejiciendis. Ex collatione exemplarium, a quamplurimts mendis purgati
Pubbl/distr/stampa	Londini, : Excudebat B.G. pro Societate Stationariorum, 1681
Descrizione fisica	[2], 94 p
Soggetti	Epistolary poetry, Latin
Lingua di pubblicazione	Latino
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Imperfect: pages stained, with print show-through and loss of print. Reproduction of original in the University of Toronto Library.
Sommario/riassunto	eebo-0180

2. Record Nr. UNINA9910337849503321

Titolo	NASA Formal Methods : 11th International Symposium, NFM 2019, Houston, TX, USA, May 7–9, 2019, Proceedings / / edited by Julia M. Badger, Kristin Yvonne Rozier
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2019
ISBN	3-030-20652-1
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (XXI, 392 p. 372 illus., 58 illus. in color.)
Collana	Programming and Software Engineering, , 2945-9168 ; ; 11460
Disciplina	004.0151
Soggetti	Software engineering Compilers (Computer programs) Computer science Artificial intelligence Computer simulation Computer engineering Computer networks Software Engineering Compilers and Interpreters Theory of Computation Artificial Intelligence Computer Modelling Computer Engineering and Networks
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes Index.
Nota di contenuto	Formal verification, including theorem proving, model checking, and static analysis -- Advances in automated theorem proving including SAT and SMT solving -- Use of formal methods in software and system testing -- Run-time verification -- Techniques and algorithms for scaling formal methods, such as abstraction and symbolic methods, compositional techniques, and parallel and/or distributed techniques -- Code generation from formally verified models -- Safety cases and system safety -- Formal approaches to fault tolerance -- Theoretical

advances and empirical evaluations of formal methods techniques for safety-critical systems, including hybrid and embedded systems -- Formal methods in systems engineering and model-based development -- Correct-by-design controller synthesis -- Formal assurance methods to handle adaptive systems.

Sommario/riassunto

This book constitutes the proceedings of the 11th International Symposium on NASA Formal Methods, NFM 2019, held in Houston, TX, USA, in May 2019. The 20 full and 8 short papers presented in this volume were carefully reviewed and selected from 102 submissions. The papers focus on formal verification, including theorem proving, model checking, and static analysis; advances in automated theorem proving including SAT and SMT solving; use of formal methods in software and system testing; run-time verification; techniques and algorithms for scaling formal methods, such as abstraction and symbolic methods, compositional techniques, as well as parallel and/or distributed techniques; code generation from formally verified models; safety cases and system safety; formal approaches to fault tolerance; theoretical advances and empirical evaluations of formal methods techniques for safety-critical systems, including hybrid and embedded systems; formal methods in systems engineeringand model-based development; correct-by-design controller synthesis; formal assurance methods to handle adaptive systems.