1.	Record Nr.	UNINA9910349304503321
	Titolo	Formal Modeling and Analysis of Timed Systems : 17th International Conference, FORMATS 2019, Amsterdam, The Netherlands, August 27–29, 2019, Proceedings / / edited by Étienne André, Mariëlle Stoelinga
	Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2019
	ISBN	3-030-29662-8
	Edizione	[1st ed. 2019.]
	Descrizione fisica	1 online resource (XVI, 301 p. 237 illus., 41 illus. in color.)
	Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 11750
	Disciplina	004.0151
	Soggetti	Algorithms Software engineering Computer science Machine theory Computer simulation Computers, Special purpose Software Engineering Computer Science Logic and Foundations of Programming Formal Languages and Automata Theory Computer Modelling Special Purpose and Application-Based Systems
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Includes Index.
	Nota di contenuto	Special Session on Data-driven and Stochastic Approaches to Real-time, including Monitoring and Big Data -- Timed systems -- Linear and Non-linear Systems -- Timed Automata -- Special Session on Timed Systems and Probabilities.
	Sommario/riassunto	This book constitutes the refereed proceedings of the 17th International Conference on Formal Modeling and Analysis of Timed Systems, FORMATS 2019, held in Amsterdam, The Netherlands, in August 2019. The 15 full papers and 2 short papers presented in this volume were carefully reviewed and selected from 42 submissions. The papers are organized in the following topical sections: special session

on data-driven and stochastic approaches to real-time, including
monitoring and Big Data; timed systems; linear and non-linear systems;
timed automata; special session on timed systems and probabilities.