1.	Record Nr.	UNINA9910647385303321
	Titolo	Computer Performance Engineering : 18th European Workshop, EPEW 2022, Santa Pola, Spain, September 21–23, 2022, Proceedings / / edited by Katja Gilly, Nigel Thomas
	Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2023
	ISBN	9783031250491 3031250494
	Edizione	[1st ed. 2023.]
	Descrizione fisica	1 online resource (233 pages)
	Collana	Lecture Notes in Computer Science, , 1611-3349 ; ; 13659
	Disciplina	004.24
	Soggetti	Data protection Computer science—Mathematics Mathematical statistics Computer networks Computers, Special purpose Computer systems Application software Data and Information Security Probability and Statistics in Computer Science Computer Communication Networks Special Purpose and Application-Based Systems Computer System Implementation Computer and Information Systems Applications Informàtica Enginyeria de programari Estadística matemàtica Aprenentatge automàtic Computació en núvol Congressos Llibres electrònics
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Includes index.

Nota di contenuto	Robustness analysis -- Applications -- Stochastic modelling -- Machine learning -- Edge-cloud computing -- Modelling paradigms and tools.
Sommario/riassunto	This book constitutes the refereed proceedings of the 18th European Workshop on Computer Performance Engineering, EPEW 2022, held in Santa Pola, Spain, in September 2022. The 14 papers presented in this volume together with one invited talk were carefully reviewed and selected from 14 submissions. The papers presented at the workshop reflect the diversity of modern performance engineering. The sessions covered a wide range of topics including robustness analysis, machine learning, edge and cloud computing, as well as more traditional topics on stochastic modelling, techniques and tools.