Record Nr.	UNISA996465939103316
Titolo	Computer Performance Engineering [[electronic resource]]: 8th European Performance Engineering Workshop, EPEW 2011, Borrowdale, The English Lake District, October 12-13,2011, Proceedings / / edited by Nigel Thomas
Pubbl/distr/stampa	Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer,, 2011
ISBN	3-642-24749-0
Edizione	[1st ed. 2011.]
Descrizione fisica	1 online resource (XII, 341 p. 115 illus.)
Collana	Programming and Software Engineering ; ; 6977
Disciplina	004.029
Soggetti	Software engineering
	Computer communication systems
	Computer logic
	Data mining
	Computer programming
	Application software
	Software Engineering Computer Communication Networks
	Logics and Meanings of Programs
	Data Mining and Knowledge Discovery
	Programming Techniques
	Information Systems Applications (incl. Internet)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and author index.
Sommario/riassunto	This book constitutes the refereed proceedings of the 8th European Performance Engineering Workshop, EPEW 2011, held in The English Lake District in October 2011. The 16 regular papers and 6 poster presentations papers presented together with 2 invited talks were carefully reviewed and selected from numerous submissions. The papers are organized in topical sections on performance-oriented design and analysis methods, model checking and validation,

simulation techniques and experimental design, performability modelling and performance and power consumption tradeoffs.