Record Nr.	UNISA996466041503316
Titolo	Architecture of Computing Systems - ARCS 2011 [[electronic resource]]: 24th International Conference, Lake Como, Italy, February 24-25, 2011. Proceedings / / edited by Mladen Berekovic, William Fornaciari, Uwe Brinkschulte, Cristina Silvano
Pubbl/distr/stampa	Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer,, 2011
ISBN	3-642-19137-1
Edizione	[1st ed. 2011.]
Descrizione fisica	1 online resource (XIII, 271 p. 114 illus., 60 illus. in color.)
Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 6566
Disciplina	004.22
Soggetti	Computer networks
	Computer systems
	Operating systems (Computers)
	Software engineering
	Application software Information storage and retrieval systems
	Computer Communication Networks
	Computer System Implementation
	Operating Systems
	Software Engineering
	Computer and Information Systems Applications
	Information Storage and Retrieval
	Kongress.
	Como <2011>
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 index.
Sommario/riassunto	This book constitutes the refereed proceedings of the 24th International Conference on Architecture of Computing Systems, ARCS 2011, held in Lake Como, Italy, in February 2011. The 22 revised full papers presented in seven technical sessions were carefully reviewed and selected from 62 submissions. The papers are organized in topical

1.

sections on customization and application specific accelerators; multi/many-core architectures; adaptive system architectures; processor architectures; memory architectures optimization; organic and autonomic computing; network-on-chip architectures.