

1. Record Nr.	UNISA996466263503316
Titolo	Parallel Computing Technologies [[electronic resource] ] : 11th International Conference, PaCT 2011, Kazan, Russia, September 19-23, 2011, Proceedings / / edited by Victor Malyshev
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2011
ISBN	3-642-23178-0
Edizione	[1st ed. 2011.]
Descrizione fisica	1 online resource (XIV, 500 p. 191 illus., 46 illus. in color.)
Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 6873
Disciplina	005.1
Soggetti	Software engineering Algorithms Numerical analysis Computer simulation Computers Computer engineering Computer networks Software Engineering Numerical Analysis Computer Modelling Hardware Performance and Reliability Computer Engineering and Networks
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 proceedings of the 11th International Conference on Parallel Computing Technologies, PaCT 2011, held in Kazan, Russia on September 19-23, 2011. The 44 full papers presented together with 2 invited papers were carefully reviewed and selected from 68 submissions. The papers are organized in topical sections on models and languages, cellular automata, parallel programming tools and support, and applications.

