

1. Record Nr.	UNINA9910767542403321
Titolo	Parallel and Distributed Processing [[electronic resource]] : 10th International IPPS/SPDP'98 Workshops, Held in Conjunction with the 12th International Parallel Processing Symposium and 9th Symposium on Parallel and Distributed Processing, Orlando, Florida, USA, March 30 - April 3, 1998, Proceedings // edited by Jose Rolim
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 1998
ISBN	3-540-69756-X
Edizione	[1st ed. 1998.]
Descrizione fisica	1 online resource (XV, 1172 p.)
Collana	Lecture Notes in Computer Science, , 0302-9743 ; ; 1388
Disciplina	004/.35
Soggetti	Computer organization Software engineering Computer hardware Computers Computer science—Mathematics Computer Systems Organization and Communication Networks Software Engineering/Programming and Operating Systems Computer Hardware Theory of Computation Mathematics of Computing
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Sommario/riassunto	This book constitutes the refereed proceedings of 10 international workshops held in conjunction with the merged 1998 IPPS/SPDP symposia, held in Orlando, Florida, US in March/April 1998. The volume comprises 118 revised full papers presenting cutting-edge research or work in progress. In accordance with the workshops covered, the papers are organized in topical sections on reconfigurable architectures, run-time systems for parallel programming, biologically inspired solutions to parallel processing problems, randomized parallel

computing, solving combinatorial optimization problems in parallel, PC based networks of workstations, fault-tolerant parallel and distributed systems, formal methods for parallel programming, embedded HPC systems and applications, and parallel and distributed real-time systems.
