

1. Record Nr.	UNINA9910483434303321
Titolo	Computational Science and Its Applications - ICCSA 2008 : International Conference, Perugia, Italy, June 30 - July 3, 2008, Proceedings, Part II / / edited by Osvaldo Gervasi, Beniamino Murgante, Antonio Laganà, David Taniar, Youngsong Mun
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2008
ISBN	3-540-69848-5
Edizione	[1st ed. 2008.]
Descrizione fisica	1 online resource (LVIII, 1282 p.)
Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 5073
Altri autori (Persone)	GervasiOsvaldo
Disciplina	004.6
Soggetti	Computer networks Software engineering Computer science Numerical analysis Computer simulation Computer Communication Networks Software Engineering Theory of Computation Numerical Analysis Computer Modelling
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.
Nota di contenuto	Workshop on Information Systems and Information Technologies (ISIT 2008) -- Workshop on Information Systems and Information Technologies (ISIT 2008) -- Workshop on Ubiquitous Web Systems and Intelligence (UWSI 2008) -- Workshop on Wireless and Ad-Hoc Networking (WAD 2008) -- Workshop on Internet Communication Security (WICS 2008) -- Workshop on Integrated Methods and Algorithms for Non-Destructive Evaluations of Concrete Structures (IMANDECS 2008) -- General Track on Computational Methods, Algorithms and Applications -- General Track on High Performance Technical Computing and Networks -- General Track on Advanced and Emerging Applications -- General Track on Information Systems and

The two-volume set LNCS 5072 and 5073 constitutes the refereed proceedings of the International Conference on Computational Science and Its Applications, ICCSA 2008, held in Perugia, Italy in June/July 2008. The two volumes contain papers presenting a wealth of original research results in the field of computational science, from foundational issues in computer science and mathematics to advanced applications in virtually all sciences making use of computational techniques. The topics of the refereed papers are structured according to the five major conference themes: computational methods, algorithms and applications, high performance technical computing and networks, advanced and emerging applications, geometric modelling, graphics and visualization, information systems and information technologies.
