

1. Record Nr.	UNINA9910154268103321
Autore	Elgar Edward
Titolo	The dream of Gerontius : opus 38 : an oratio : for mezzo soprano, tenor and bass soli, chorus and orchestra : vocal score // Edward Elgar
Pubbl/distr/stampa	[Los Angeles, California] : , : Kalmus, , [1985] ©[1985]
ISBN	1-4574-8655-5
Descrizione fisica	1 online resource (182 pages) : illustrations
Collana	A Kalmus Classic Edition
Disciplina	782.43
Soggetti	Choruses, Secular (Mixed voices) with orchestra Oratorios
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910144162703321
Titolo	Computational Science and Its Applications - ICCSA 2004 : International Conference, Assisi, Italy, May 14-17, 2004, Proceedings, Part II // edited by Antonio Laganà, Marina L. Gavrilova, Vipin Kumar, Youngsong Mun, C.J. Kenneth Tan, Osvaldo Gervasi
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2004
Edizione	[1st ed. 2004.]
Descrizione fisica	1 online resource (CVI, 1143 p.)
Collana	Lecture Notes in Computer Science, , 0302-9743 ; ; 3044
Disciplina	004
Soggetti	Computers Computer programming Computer science—Mathematics Application software Computer science - Mathematics Theory of Computation Programming Techniques Mathematics of Computing Information Systems and Communication Service Computer Applications Computational Mathematics and Numerical Analysis
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Grid Computing Workshop -- Resource Management and Scheduling Techniques for Cluster and Grid Computing Systems Workshop -- Parallel and Distributed Computing Workshop -- Molecular Processes Simulation Workshop -- Numerical Models in Biomechanics Session -- Scientific Computing Environments (SCE's) for Imaging in Science Session -- Computer Graphics and Geometric ModelingWorkshop (TSCG 2004) -- Virtual Reality in Scientific Applications and Learning (VRSAL 2004) Workshop -- Web-Based Learning Session -- Matrix Approximations with Applications to Science, Engineering, and Computer Science Workshop -- Spatial Statistics and Geographical

Sommario/riassunto

The natural mission of Computational Science is to tackle all sorts of human problems and to work out intelligent automata aimed at alleviating the burden of working out suitable tools for solving complex problems. For this reason Computational Science, though originating from the need to solve the most challenging problems in science and engineering (computational science is the key player in the fight to gain fundamental advances in astronomy, biology, chemistry, environmental science, physics and several other scientific and engineering disciplines) is increasingly turning its attention to all fields of human activity. In all activities, in fact, intensive computation, information handling, knowledge synthesis, the use of ad-hoc devices, etc. increasingly need to be exploited and coordinated regardless of the location of both the users and the (various and heterogeneous) computing platforms. As a result the key to understanding the explosive growth of this discipline lies in two adjectives that more and more appropriately refer to Computational Science and its applications: interoperable and ubiquitous. Numerous examples of ubiquitous and interoperable tools and applications are given in the present four LNCS volumes containing the contributions delivered at the 2004 International Conference on Computational Science and its Applications (ICCSA 2004) held in Assisi, Italy, May 14–17, 2004.
