

1. Record Nr.	UNISALENTO991003200739707536
Titolo	Capire i new media : culture, comunicazione, innovazione tecnologica e istituzioni sociali / a cura di Leah A. Lievrouw e Sonia Livingstone ; edizione italiana a cura di Giovanni Boccia Artieri Luciano Paccagnella Francesca Pasquali
Pubbl/distr/stampa	Milano : Hoepli, 2007
ISBN	9788820333447
Descrizione fisica	XXXII, 415 p. ; 26 cm.
Altri autori (Persone)	Livingstone, Sonia Lievrouw, Leah A. Boccia Artieri, Giovanni Paccagnella, Luciano Pasquali, Francesca
Disciplina	302.2
Soggetti	Comunicazione
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910299772803321
Titolo	High Performance Computing in Science and Engineering '14 : Transactions of the High Performance Computing Center, Stuttgart (HLRS) 2014 // edited by Wolfgang E. Nagel, Dietmar H. Kröner, Michael M. Resch
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2015
ISBN	3-319-10810-7
Edizione	[1st ed. 2015.]
Descrizione fisica	1 online resource (682 p.)
Disciplina	004 004/.3 510 519 530.1 541.2
Soggetti	Mathematics - Data processing Mathematical physics Engineering mathematics Engineering - Data processing Chemistry, Physical and theoretical Computational Science and Engineering Theoretical, Mathematical and Computational Physics Mathematical and Computational Engineering Applications Theoretical Chemistry
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references at the end of each chapters.
Nota di contenuto	Preface -- Part I: Physics -- Part II: Molecules, Surfaces, and Solids -- Part III: Reacting Flows -- Part IV: Computational Fluid Dynamics.- Part V: Transport and Climate -- Part VI: Miscellaneous Topics.
Sommario/riassunto	This book presents the state-of-the-art in supercomputer simulation. It includes the latest findings from leading researchers using systems from the High Performance Computing Center Stuttgart (HLRS). The

reports cover all fields of computational science and engineering ranging from CFD to computational physics and from chemistry to computer science with a special emphasis on industrially relevant applications. Presenting findings of one of Europe's leading systems, this volume covers a wide variety of applications that deliver a high level of sustained performance. The book covers the main methods in high-performance computing. Its outstanding results in achieving the best performance for production codes are of particular interest for both scientists and engineers. The book comes with a wealth of color illustrations and tables of results. .
