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| 1. Record Nr. | UNINA9910781586903321 |
| Autore | Sullivan Lawrence R |
| Titolo | Historical dictionary of the Chinese Communist Party [[electronic resource] /] / Lawrence R. Sullivan |
| Pubbl/distr/stampa | Lanham, Md., : Scarecrow Press, 2012 |
| ISBN | 1-283-32057-6 9786613320575 0-8108-7470-9 |
| Descrizione fisica | 1 online resource (620 p.) |
| Collana | Historical dictionaries of religions, philosophies, and movements |
| Disciplina | 324.251/07503 |
| Soggetti | Political parties - China |
| 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. |
| Nota di contenuto | Acronyms and abbreviations -- Chronology -- Maps and charts -- Introduction -- The dictionary -- Appendixes. |
| Sommario/riassunto | The Historical Dictionary of the Chinese Communist Party contains a chronology, an introductory essay, an appendix, an extensive bibliography, and more than 400 cross-reference dictionary entries on key people, places, and institutions. This book is an excellent access point for students, researchers, and anyone wanting to know more about the Chinese Communist Party. |

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| 2. Record Nr. | UNINA9910299230203321 |
| Autore | Milutinovic Veljko |
| Titolo | Guide to DataFlow Supercomputing : Basic Concepts, Case Studies, and a Detailed Example / / by Veljko Milutinovi, Jakob Salom, Nemanja Trifunovic, Roberto Giorgi |
| Pubbl/distr/stampa | Cham : , : Springer International Publishing : , : Imprint : Springer, , 2015 |
| ISBN | 3-319-16229-2 |
| Edizione | [1st ed. 2015.] |
| Descrizione fisica | 1 online resource (136 p.) |
| Collana | Computer Communications and Networks, , 1617-7975 |
| Disciplina | 003.3 004 004.6 005.1 006.312 |
| Soggetti | Computer input-output equipment Data mining Software engineering Computer architecture Input/Output and Data Communications Data Mining and Knowledge Discovery Software Engineering Computer System Implementation |
| 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 and index. |
| Nota di contenuto | The DataFlow Paradigm -- Selected Case Studies -- An Example Application: Fourier Transform -- Using the WebIDE. |
| Sommario/riassunto | This unique text/reference describes an exciting and novel approach to supercomputing in the DataFlow paradigm. The major advantages and applications of this approach are clearly described, and a detailed explanation of the programming model is provided using simple yet effective examples. The work is developed from a series of lecture courses taught by the authors in more than 40 universities across more than 20 countries, and from research carried out by Maxeler |

Technologies, Inc. Topics and features: Presents a thorough introduction to DataFlow supercomputing for big data problems Reviews the latest research on the DataFlow architecture and its applications Introduces a new method for the rapid handling of real-world challenges involving large datasets Provides a case study on the use of the new approach to accelerate the Cooley-Tukey algorithm on a DataFlow machine Includes a step-by-step guide to the web-based integrated development environment WebIDE Draws from the authors' extensive experience in both academic teaching and industrial research Students, lecturers, and researchers in industry will find this concise book to be an ideal supplementary text for courses and seminars on VLSI, multi-core systems, and DataFlow computing. Dr. Veljko Milutinovi is a Professor in the Department of Computer Engineering at the University of Belgrade, Serbia. His publications include the Springer title Application and Multidisciplinary Aspects of Wireless Sensor Networks. Dr. Jakob Salom is a member of the Mathematical Institute of the Serbian Academy of Sciences and Arts. Nemanja Trifunovic is a Project Manager at Maxeler Technologies, Palo Alto, CA, USA. Dr. Roberto Giorgi is an Associate Professor of Computer Engineering at the University of Siena, Italy.
