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| 1. Record Nr. | UNISA996359946303316 |
| Titolo | Indonesian journal of information systems |
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| Descrizione fisica | 1 online resource |
| Soggetti | Information technology - Management
Information storage and retrieval systems
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| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Periodico |
| Note generali | Refereed/Peer-reviewed |
| 2. Record Nr. | UNINA9910791329103321 |
| Titolo | Nanostructured ceramic oxides for supercapacitor applications // edited by Avinash Balakrishnan and K.R.V. Subramanian |
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| Descrizione fisica | 1 online resource (206 p.) |
| Classificazione | TEC021000SCI013000 |
| Disciplina | 621.31/5 |
| Soggetti | Supercapacitors - Materials
Oxide ceramics
Nanostructured materials |
| 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

Front Cover; Back Cover

Sommario/riassunto

In order to develop a high performance supercapacitor, it is generally desirable to design the geometry and morphology of supercapacitor electrode with fully utilized surface area and well defined pore structures, which can lead to faster ion movement contacting the electroactive materials and promote faradic redox reactions. In short, the present book proposes preparation methodology of various one dimensional metal oxide nanostructures used as electrode overlays and methods by which the conductivity of the stoichiometric metal oxide can be increased--
