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| Collana                 | Advances in science and technology, , 1661-819X ; ; volume 76  |
| Altri autori (Persone)  | VincenziniP. <1939-><br>JansenJohn A<br>IshiharaKazuhiko<br>WebsterThomas J. <1971->   |
| Disciplina              | 610.28/4   |
| Soggetti                | Biomedical materials<br>Nanostructured materials<br>Nanotechnology   |
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| Nota di bibliografia    | Includes bibliographical references and indexes.   |
| Nota di contenuto       | section I. Advances in biomaterials -- section II. Medical diagnosis applications -- section III. Regenerative medicine and tissue engineering -- section IV. New therapeutics and intelligent delivery systems -- section V. Progress in implant prostheses.  |
| Sommario/riassunto      | The 40 peer-reviewed papers collected here together offer a plenitude of up-to-date information on ""Medical Applications of Novel Biomaterials and Nano-Biotechnology"". The papers are conveniently arranged into ADVANCES IN BIOMATERIALS, MEDICAL DIAGNOSIS APPLICATIONS, REGENERATIVE MEDICINE AND TISSUE ENGINEERING, NEW THERAPEUTICS AND INTELLIGENT DELIVERY SYSTEMS, PROGRESS IN IMPLANT PROSTHESES. This special volume has also been published |

online in the series, ""Advances in Science and Technology"" Vol. 77 via  
www.scientific.net. Review from Book News Inc.: The 39 papers cover  
advances in biom

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