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| Descrizione fisica | 1 online resource (197 p.) |
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| Soggetti | Nanotechnology Electronic books. |
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| Nota di bibliografia | Includes bibliographical references and index. |
| Nota di contenuto | Nano-Age: How Nanotechnology Changes our Future; Contents; Preface; About the Author; 1: Capturing Sun's Energy; 2: From Chemistry to Nanochemistry; 3: Storing and Supplying Clean Energy; 4: Catalysis: Greening the Pharma Industry; 5: Organically Doped Metals; 6: Protecting Our Goods and Conserving Energy; 7: Better Medicine Through Nanochemistry; 8: Getting There Cleanly; 9: Managing (Nano) innovation; Index |
| Sommario/riassunto | Is the nano-age here to stay or will a bubble soon burst? This thought-provoking page-turner takes a critical glance at how nanotechnology has affected virtually all areas of our lives. From the pharmaceutical industry to energy production and storage, many fields have been truly revolutionized during the nano-age. The internationally renowned author explores the topic in nine entertaining chapters. |