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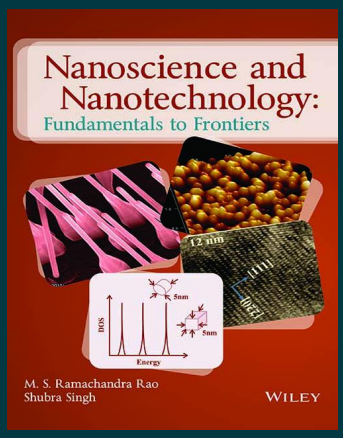

Nanoscience and Nanotechnology: Fundamentals of Frontiers

By M.S. Ramachandra Rao, Shubra Singh

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Description

Nanoscience and nanotechnology are evolving at a rapid pace and there have been a number of scientific and technological advancements in these fields in recent times. This book explains scientific foundations governing the functionality of nanostructures and makes the reader familiar with several basic and application aspects of nano-structured systems. This book is designed as a Nanoscience and Nanotechnology course text book that could be offered by Physics, Materials Science and Nanoscience streams in various core departments and nanotechnology centers and other related departments in universities, institutes and colleges.

About the Author

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