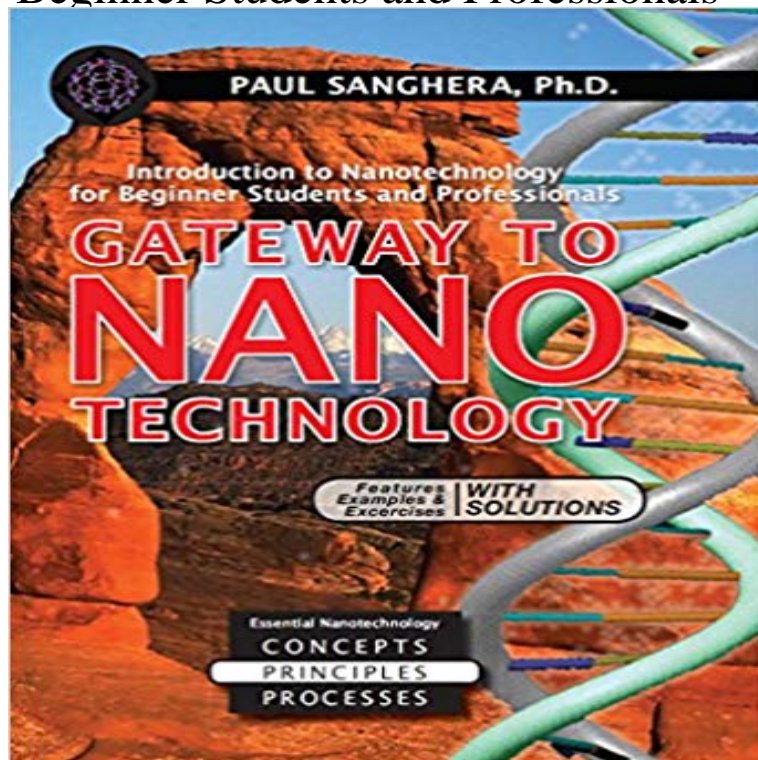


Gateway to Nanotechnology: An Introduction to Nanotechnology for Beginner Students and Professionals



Dr. Paul Sanghera, the best selling author of several books in science and technology, introduces the reader to the huge, complex world of nanotechnology in an easy-to-understand way. The beginner students and professionals in nanotechnology can benefit the most from this book. Also the busy executives and managers will find this book helpful as a quick introduction to nanotechnology. The material is presented in the format of lecture notes, which are self-contained, comprehensive within the scope of the book, and presented in an easy-to-follow logical learning sequence. All concepts are explained from scratch with enough examples and exercises. The book covers a wide spectrum of topics in nanotechnology including science behind nanotechnology; nanomaterial characterization; nanofabrication; nanooptics; Nanoelectronics; Nanobiotechnology; business and applications of nanotechnology; and environmental, health, and safety implications of nanotechnology.

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