



**Nanostructures and Nanomaterials: Synthesis,  
Properties, and Applications (2nd Edition) (World  
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*Guozhong Cao, Ying Wang*

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This is the 2nd edition of the original "*Nanostructures and Nanomaterials*" written by Guozhong Cao and published by Imperial College Press in 2004.

This important book focuses not only on the synthesis and fabrication of nanostructures and nanomaterials, but also includes properties and applications of nanostructures and nanomaterials, particularly inorganic nanomaterials. It provides balanced and comprehensive coverage of the fundamentals and processing techniques with regard to synthesis, characterization, properties, and applications of nanostructures and nanomaterials. Both chemical processing and lithographic techniques are presented in a systematic and coherent manner for the synthesis and fabrication of 0-D, 1-D, and 2-D nanostructures, as well as special nanomaterials such as carbon nanotubes and ordered mesoporous oxides. The book will serve as a general introduction to nanomaterials and nanotechnology for teaching and self-study purposes.

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