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About the eBook

The eBook deals with various strategies that have frequently been followed to fabricate nanostructures of a specific size and shape, and with desired functionalities to enable them to be used in a wide spectrum of industrial, biomedical and technological applications. This eBook presents unique novel methodologies of synthesis of nanoparticles by various means.

Contents

- ▶ NANOSTRUCTURE SYNTHESIS IN AQUEOUS MEDIA
- ▶ SURFACTANT BASED SYNTHESIS OF METAL NANOSYSTEMS
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- ▶ SYNTHESIS OF METAL NANOPARTICLES USING HYDROGEL NETWORKS

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