

Applications of Nanomaterials in Agriculture, Food Science, and Medicine

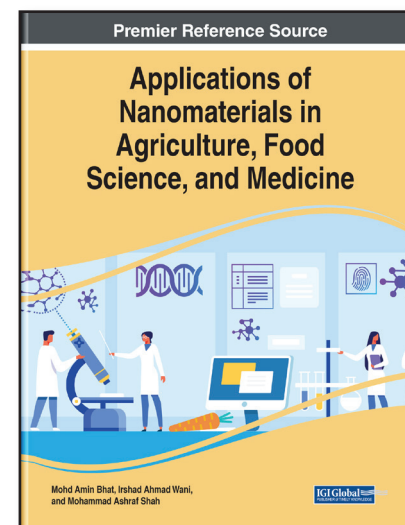
Part of the Advances in Chemical and Materials Engineering Book Series

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Description:

The uses of nanotechnologies continue to rise exponentially. Due to their multifaceted nature, nanomaterials have a vast amount of potential uses in various scientific professions. Professionals in sectors including agriculture, nutrition, and healthcare are discovering the numerous benefits that nanomaterials carry when applied to traditional practices. In order to understand the dynamic properties of nanomaterials and how to utilize them in specific fields, significant research is required.

Applications of Nanomaterials in Agriculture, Food Science, and Medicine is an essential reference source that discusses the emerging development of nanotechnology in various sectors of the scientific community as well as the current benefits and future uses. Industries that the book covers include energy storage and renewable energy, environmental science and wastewater treatment, food and agriculture, and medicine and bioinformatics. This book is ideally designed for researchers, engineers, practitioners, industrialists, educators, strategists, policymakers, scientists, and students seeking coverage on the strategic role of nanomaterials in these imperative fields.



ISBN: 9781799855637

Pages: 300

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Release Date: December, 2020

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