

Kalim Deshmukh, Chaudhery Mustansar Hussain

Magnetic Nanoparticles Nguyen TK Thanh, 2012-02-01 Offering the latest information in magnetic nanoparticle MNP research Magnetic Nanoparticles From Fabrication to Clinical Applications provides a comprehensive review from synthesis characterization and biofunctionalization to clinical applications of MNPs including the diagnosis and treatment of cancers This book written by some of the mo Magnetic Nanoparticles in Human Health and Medicine Costica Caizer, Mahendra Rai, 2021-09-08 Magnetic Nanoparticles in Human Health and Medicine Explores the application of magnetic nanoparticles in drug delivery magnetic resonance imaging and alternative cancer therapy Magnetic Nanoparticles in Human Health and Medicine addresses recent progress in improving diagnosis by magnetic resonance imaging MRI and using non invasive and non toxic magnetic nanoparticles for targeted drug delivery and magnetic hyperthermia Focusing on cancer diagnosis and alternative therapy the book covers both fundamental principles and advanced theoretical and experimental research on the magnetic properties biocompatibilization biofunctionalization and application of magnetic nanoparticles in nanobiotechnology and nanomedicine Chapters written by a panel of international specialists in the field of magnetic nanoparticles and their applications in biomedicine cover magnetic hyperthermia MHT MRI contrast agents biomedical imaging modeling and simulation nanobiotechnology toxicity issues and more Readers are provided with accurate information on the use of magnetic nanoparticles in diagnosis drug delivery and alternative cancer therapeutics featuring discussion of current problems proposed solutions and future research directions Topics include current applications of magnetic iron oxide nanoparticles in nanomedicine and alternative cancer therapy drug delivery magnetic resonance imaging superparamagnetic hyperthermia as alternative cancer therapy magnetic hyperthermia in clinical trials and simulating the physics of magnetic particle heating for cancer therapy This comprehensive volume Covers both general research on magnetic nanoparticles in medicine and specific applications in cancer therapeutics Discusses the use of magnetic nanoparticles in alternative cancer therapy by magnetic and superparamagnetic hyperthermia Explores targeted medication delivery using magnetic nanoparticles as a future replacement of conventional techniques Reviews the use of MRI with magnetic nanoparticles to increase the diagnostic accuracy of medical imaging Magnetic Nanoparticles in Human Health and Medicine is a valuable resource for researchers in the fields of nanomagnetism magnetic nanoparticles nanobiomaterials nanobioengineering biopharmaceuticals nanobiotechnologies nanomedicine and biopharmaceuticals particularly those focused on alternative cancer diagnosis and therapeutics Clinical Applications of Magnetic Nanoparticles Nguyen TK Thanh, 2018-02-06 Offering the latest information in magnetic nanoparticle MNP research this book builds upon the success of the first volume and provides an updated and comprehensive review from synthesis characterization and biofunctionalization to clinical applications of MNPs including the diagnosis and treatment of cancers The book captures some of emerging research area which was not available in the first volume Good Manufacturing Practices and

Commercialization of MNPs are also included This volume also written by some of the most qualified experts in the field incorporates new developments in the literature and continues to bridge the gaps between the different areas in this field

Green and Sustainable Approaches Using Wastes for the Production of Multifunctional Nanomaterials Abhishek Kumar Bhardwaj, Kuldip Dwivedi, Mika Sillanpää, Arun Lal Srivastav, 2024-01-19 Green and Sustainable Approaches Using Wastes for the Production of Multifunctional Nanomaterials focuses on the examination of green synthesis utilizing green waste materials derived from home and industrial applications. This book also examines the current state of material generations future problems and their industrial constraints and the synthesis of NMs for various applications such as medicinal agriculture environmental food and beverage storage and so on The book includes the most recent practical and theoretical aspects of the use of waste materials released in the fabrication of various types of valuable nanomaterials such as metal metal oxide polymeric and graphene among others This is a relatively new concept in waste utilization and green synthesis is a viable resource in making NPs This book will also be valuable for waste management professionals who need proper disposal techniques for by products Provides various types of waste management helps to develop innovative ideas Discusses waste to valuable wealth waste resources management approaches to focus sustainable development pollution reduction and alternative options for smooth recovery of resources Contains advanced information about green nanotechnology Advances in Surface and Coatings Technology Selected Articles Published by MDPI,2020-04-22 Development of new surfaces and coatings has resulted in scientific and technological progress Coatings technology offers the possibility of producing advanced surface with tailored physicochemical and biological properties to meet requirements for food biomedical and environmental applications This e book gathers recently published papers that have attracted considerable attention and consideration providing updates on this research topic Specifically this book collects new information on designed surfaces coatings and materials based on metals polymers ceramics and composites Some research describes the techniques for the preparation and characterization of gel functional surfaces and coatings and their potential application in drug delivery or films for food preservation Other studies outline different surface preparation processes or novel techniques for modifying the surface features for load bearing implant applications. One paper focuses on the synthesis of stimuli responsive hydrogels for new perspectives such as active coatings for cotton cellulose fabric A review is devoted to probiotic microencapsulation technology The collection delivers scientific findings to both academic and industrial readers Green Synthesis of Nanomaterials: Cytotoxicity and Drug Delivery Mina Sarani, Abolfazl Heydari, Majid Darroudi, 2023-09-13 Over the past few decades the increasing requirement for green chemistry and nanotechnology led to the adoption of green synthetic routes for the synthesis of nanomaterials using plants microorganisms and others Hence the green synthesis of nanomaterials has been considered by researchers through an eco friendly path which has led to much research in recent years on the synthesis of nanomaterials using plants as a non toxic cost effective accessible easy and environmentally friendly synthetic pathway Synthesized nanomaterials through green chemistry are non toxic and can be a good choice for medical applications such as drug delivery imaging biotechnology and biomedical In the case of drug delivery these nanomaterials can be a launching pad for the treatment of many diseases such as cancer The synthesis of nanomaterials will be done with widely synthetic routes including physical chemical and biosynthetic routes which are very usual Commonly the used chemical methods are too expensive and employ hazardous and toxic chemicals which impose various risks to the environment The biosynthetic route is a safe biocompatible environment friendly green approach to synthesize nanomaterials using plants and microorganisms for biomedical applications This synthesis can be carried out with fungi algae bacteria and plants etc Some parts of plants such as leaves fruits roots stems seeds have been used for the synthesis of various nanomaterials According to the unique characters of green synthesized nanomaterials they can be a very suitable choice for medical applications such as drug delivery imaging MRI and etc with the purpose of treating a variety of diseases

Functionalized Magnetic Nanosystems for Diagnostic Tools and Devices Kalim Deshmukh, Chaudhery Mustansar Hussain, 2024-01-12 Functionalized Magnetic Nanosystems for Diagnostic Tools and Devices Current and Emerging Research Trends explores the various aspects of functionalization of magnetic nanosystems in great detail providing a thorough review of the associated benefits and challenges The book begins with an overview of each key pillar for the design and application of functionalized magnetic nanosystems from the synthesis processing methods and characterization techniques to biocompatibility and toxicity considerations Later chapters focus on specific nanomaterials and targeted biomedical applications including point of care diagnosis cancer therapy medical imaging biosensing and more Importance is given to the safety considerations environmental legal and ethical implications and commercial aspects of functionalized magnetic nanosystems providing guidance relevant for advancing research into clinical practice Provides an overview of fundamentals in the design and application of magnetic nanosystems from synthesis and processing to functionalization and toxicity assessment Explores research in industry and clinical practice providing insights into ethical environmental legal and commercial aspects Covers a wide range of diagnostic applications for functionalized magnetic nanosystems such as in medical imaging drug detection tissue engineering and more Metal Nanoparticles for Drug Delivery and Diagnostic Applications Muhammad Raza Shah, Muhammad Imran, Shafi Ullah, 2019-10-22 Metal Nanoparticles for Drug Delivery and Diagnostic Applications addresses the lifecycle of metal nanoparticles from synthesis and characterization to applications in drug delivery and targeting It is an important resource for those in biomaterials nanomedicine and pharmaceutical sciences exploring gold silver and iron based drug delivery systems for controlled and targeted delivery of potential drugs and genes for enhanced clinical efficacy Nanotechnology is widely used in drug delivery due to its ability to reduce plasma fluctuation of drugs high solubility and efficiency the relatively low cost of nanoscale products and enhancement of patient comfort hence this resource is a welcome edition to the science Biomaterials for Neural Tissue Engineering Oguzhan Gunduz, Cem

Bulent Ustundag, Mustafa Sengor, 2023-04-18 Biomaterials for Neural Tissue Engineering covers a range of materials and technologies used for regenerating or repairing neural tissue With a strong focus on biomaterials and scaffolds the book examines the testing and evaluation pathway for in vitro and in vivo testing trials This book introduces the reader to the fundamentals of the nervous system from a tissue engineering perspective and goes on to describe contemporary technologies used in the development of neural repair materials as well as currently available biomaterials suitable for neural tissue repair and regeneration This detailed reference is ideal for those who are new to using biomaterials in tissue engineering particularly those interested in the nervous system including academics and early career researchers in the fields of materials science regenerative medicine biomedical engineering and clinical sciences Provides readers entering the field with a core introduction to neural tissue engineering processes and real world applications Comprehensively examines a variety of biomaterial approaches Discusses the most current in vitro and in vivo testing and their importance in treating nervous system disorders Details a broad range of natural and synthetic biomaterials used to engineer neural tissue

Advanced Antimicrobial Materials and Applications Inamuddin, Mohd Imran Ahamed, Ram Prasad, 2020-11-04 Surface bio contamination has become a severe problem that contributes to outbreaks of community acquired and nosocomial infections through contiguous fomite transmission of diseases Every year thousands of patients die due to nosocomial infections by pathogens It is therefore essential to develop novel strategies to prevent or improve the treatment of biomaterial concomitant infections. The concept of antimicrobial materials is becoming increasingly important not only in the hospital and healthcare environments but also for laboratories home appliances and certain industrial applications. Materials are now being developed to prevent the buildup spread and transfer of harmful microbes and to dynamically deactivate them Drawing on research and examples from around the world this book highlights the latest advances in and applications of antibacterial biomaterials for biomedical devices and focuses on metals with antibacterial coatings surfaces antibacterial stainless steels and other commonly used antibacterial materials. It also discusses the role of innovative approaches and provides a comprehensive overview of cutting edge research on the processing properties and technologies involved in the development of antimicrobial applications. Given its scope the book will be of interest to researchers and policymakers as well as undergraduate and graduate students of biochemistry microbiology and environmental chemistry

Advancing Medicine through Nanotechnology and Nanomechanics Applications Talukdar, Keka, Bhushan, Mayank, Malipatil, Anil Shantappa, 2016-08-23 The application of nanotechnology within the medical sphere has had a significant influence on how diseases and conditions are treated and diagnosed While many strides have been made there is still continuous research on nanotechnology being performed in the field Advancing Medicine through Nanotechnology and Nanomechanics Applications highlights emergent trends and empirical research on technological innovations in medicine and healthcare Investigating the impact of nanotechnology and nanomechanics on the treatment of diseases regenerative

medicine and drug delivery systems this publication is a vital reference source for professionals researchers medical students and engineering students Sol-Gel - A Versatile and Wide Technology, 2025-06-18 The sol gel method is a powerful and versatile wet chemical process for synthesizing advanced materials particularly oxide based nanostructures Its ability to produce materials in various forms such as powders thin films fibers and aerogels makes it a valuable tool in fields ranging from electronics and energy to medicine and environmental science This book provides a comprehensive overview of sol gel technology highlighting its cost effectiveness flexibility and precise control over material properties Special attention is given to developing sustainable sol gel processes in response to increasing environmental concerns Emerging eco friendly synthesis routes including using plant extracts biopolymers and non toxic solvents are explored as natural polymerizing agents and reaction media These green approaches offer a sustainable alternative to conventional methods reducing the need for hazardous chemicals while maintaining high performance material characteristics By exploring both traditional and innovative sol gel techniques this volume serves as an essential resource for researchers scientists and industry professionals seeking to harness the full potential of sol gel technology in modern material development **Chemical Physics of** Polymer Nanocomposites Vera V. Myasoedova, Sabu Thomas, Hanna J. Maria, 2024-07-17 Comprehensive knowledge on the preparation characterization and applications of polymer nanocomposites Chemical Physics of Polymer Nanocomposites examines the state of the art in preparation processing characterizing and applying a wide range of polymer nanocomposites elucidating nanofiller polymer interactions nanofiller dispersion distribution filler filler interactions and interface properties with a particular focus on the rheology of this important class of materials. The dependence of the rheological properties on the preparation techniques is discussed in detail complemented by an overview of the processing approaches using conventional and micro injection molding extrusion compression molding film blowing pultrusion and resin transfer molding The book covers the latest understanding and accomplishments on polymer composites and presents the huge variety of this materials class Practice oriented with industry relevance it also reviews preparation characterization morphology properties applications sustainability and recyclability The topics covered in Chemical Physics of Polymer Nanocomposites include Classification of nano fillers nano objects nanomaterials and polymer nanocomposites based on chemical nature and identity and synthesis and characterization of nanoparticles General manufacturing methods and processes including melt and shear mixing manufacturing of polymer nanocomposites 1D nano fillers and polymer nanocomposites including polymer nanocomposites based on graphite nanoplatelets GNP and amphiphilic graphene platelets Polymer nanocomposites based on nano chitin starch and lignin gold nanowires titanium dioxide and graphene and graphene oxide Chemical Physics of Polymer Nanocomposites is an essential resource for materials scientists polymer chemists chemical engineers and engineering scientists in industry Applications of Spinel Nano-Ferrites in Health, Environmental Sustainability, and Safety Atul Thakur, Preeti Thakur, 2025-05-15 This book presents the foundational concepts of spinel nano ferrites their synthesis

techniques and their cutting edge applications in various fields The book begins with an introduction to spinel nano ferrites discussing their unique properties and historical context It then delves into various synthesis techniques such as sol gel methods co precipitation and hydrothermal processes highlighting the influence of these methods on the resultant structures and morphologies. The book also reviews the electrical and magnetic characteristics of spinel nano ferrites demonstrating their potential in electronic and magnetic devices The role of spinel nano ferrites in the health sector is explored in depth detailing their use as antibacterial and antifungal agents and their innovative applications in magnetic resonance imaging MRI cancer detection targeted drug delivery and hyperthermia treatment The chapters further examine the environmental applications of spinel nano ferrites including their effectiveness in pollution remediation water purification dye degradation and the detection and removal of heavy metal ions and microplastics from wastewater Toward the end the book explores the development of gas sensors and humidity sensors using spinel nano ferrites as well as devices designed for human and environmental safety This book is intended for researchers and students of nanotechnology nanobiotechnology healthcare professionals and environmental scientists Key Features Covers foundational concepts unique properties and cutting edge applications of spinel nano ferrites Explores various synthesis methods such as sol gel co precipitation and hydrothermal processes and their impact on structures and morphologies of spinel nano ferrites Discusses the electrical and magnetic characteristics of spinel nano ferrites Examines the potential of spinel nano ferrites as antibacterial and antifungal agents and their roles in MRI cancer detection and drug delivery Highlights the effectiveness of spinel nano ferrites in pollution remediation water purification and dye degradation Inorganic Nanomedicine: Synthesis, Characterization and Application Amir Al-Ahmed, Arun M. Isloor, M. Nasiruzzaman Shaikh, 2013-04-24 Special topic volume with invited peer reviewed papers only **Nanomedicine** Thomas J Webster, 2023-03-14 Nanomedicine Technologies and Applications Second Edition provides an important review of this exciting technology and its growing range of applications In this new edition all chapters are thoroughly updated and revised with new content on antibacterial technologies and green nanomedicine Sections introduce the material cover their properties review nanomedicine for therapeutics imaging and soft tissue engineering including organ regeneration skin grafts nanotubes and self assembled nanomaterials Other sections cover bone and cartilage tissue engineering nanostructured particles for antibacterial purposes advances in green nanomedicine and using natural nanomedicine to fight disease This book is an indispensable guide for all those involved in the research development and application of this exciting technology whilst also providing a comprehensive introduction for students and academics interested in this field Provides an important review of nanomedicine technology and its growing range of applications Discusses key nanomedicine materials and their properties including nanocrystalline metals alloys and nanoporous gold and hydroxyapatite coatings Features updated content in all parts as well as a number of new chapters on antibacterial nanomedicine and green nanomedicine Functionalized Nanomaterials Based Devices for Environmental

Applications Sudheesh K. Shukla, Girish M. Joshi, Chaudhery Mustansar Hussain, 2021-08-06 Environmental devices help in monitoring the collection of one or more measurements that are used to access the status of an environment Today environmental monitoring and analytical methods are among the most rapidly developing branches of analysis The functionalization of nanomaterials in the field of environmental science has increasing importance with regards to the fabrication of devices Functionalized nanomaterials reformulate new materials and advanced characteristics for improved application in comparison to old fashion materials and open an opportunity for the development of devices for introducing new technology and techniques for monitoring environmental challenges. The monitoring of these environmental challenges in advances have direct impact on health and sustainability Functionalized nanomaterials have different mechanical absorption optical or electrical properties than original nanomaterials In fact major utilization of nanomaterials occurs in their functionalized forms which are very different from the parent material This handbook provides an overview of the different state of the art materials devices and environmental applications of functionalized nanomaterials In addition the information offers a platform for ongoing research in the field of environmental science and device fabrication The main objective of this book is to cover the major areas focusing on the functionalization of nanomaterials device fabrication along with different techniques and environmental applications of functionalized nanomaterials based devices This is an important reference source for materials scientists engineers and environmental scientsts who are looking to increase their understanding of how functionalized nanomaterial based devices are being used for environmental monitoring applications Helps the reader to understand the basic principles of functionalization of nanomaterials Highlights fabrication and characterization methods for functionalized nanomaterials based environmental monitoring devices Assesses the major challenges of creating devices using functionalized nanomaterials on a mass scale **Smart Nanostructure Materials** and Sensor Technology Rakesh Kumar Sonker, Kedar Singh, Rajendra Sonkawade, 2022-08-25 This book highlights the significance and usefulness of nanomaterials for the development of sensing devices and their real life applications. The book also addresses various means of synthesizing 2D 3D nanomaterials e g hydrothermal deposition process electrospinning Ostwald ripening sputtering heterogeneous deposition liquid phase preparation the vapor deposition approach and aerosol flame synthesis It presents an informative overview of the role of nanoscale materials in the development of advanced sensor devices at nanoscale and discusses the applications of nanomaterials in different forms prepared by diverse techniques in the field of optoelectronics and biomedical devices Major features such as type of nanomaterials fabrication methods applications tasks benefits and restrictions and saleable features are also covered **Magnetic Nanoparticles and Polymer** Nanocomposites Imran Khan, Anish Khan, Mohammad Mujahid Ali Khan, 2024-03-20 Magnetic Nanoparticles and Polymer Nanocomposites Fundamentals and Biological Environmental and Energy Applications focuses on the manufacturing and design of innovative magnetic polymeric nanocomposite materials for a broad range of different applications These materials

have truly outstanding and sustainable properties unlike other composites because they are combined with both organic polymer matrix and inorganic semiconductor nanoparticles materials to form a sustainable composite material The book s focus is on magnetic semiconductor and polymer nanocomposites made from bioresorbable and biocompatible polymers modified with magnetic nanoparticles This book provides detailed knowledge on the modern research application of magnetic semiconductor and polymeric nanocomposites that have tremendous commercial value In addition these nanocomposite materials are also a good source for the renewable energy based industry Covers magnetic nanoparticles and polymer nanocomposites in environmental renewable energy water treatment energy storage and biomedical applications Provides fundamental knowledge on design synthesis properties investigation applications and manufacturing Emphasizes recent advances on magnetic nanoparticles and polymer nanocomposites Nanoparticles in the Management of Atherosclerosis Sourabh Mehta, 2025-01-29 The book s primary objective is to introduce the pathology and physiology atherosclerosis in brief and its diagnosis and treatment Atherosclerosis is an inflammatory disease of the arterial wall An advanced understanding of atherosclerosis shows that it leads to myocardial infarction and other cardiovascular diseases taking 17 million people every year worldwide The literature suggests that atherosclerosis is an ancient disease and is still a long standing health problem globally Hence early diagnosis and treatment of atherosclerosis are crucial to solving long standing health issues This book provides a systemic summary of recent literature focusing on disease pathology advancement in diagnosis and therapies Recently nanoparticles performing dual roles as diagnostic and therapeutic agents have been keenly interested However the nanoparticle has yet to reach the clinic Understanding the role of biomaterials in formulations and existing strategies is critical whendeveloping novel formulations and working on translation to clinical settings The book provides a systematic biomaterial based summary of the literature methods used to formulate nanoparticles and their scale up potential Another key objective of the book is to motivate the reader to conduct research on theranostic nanoparticles to treat atherosclerosis and put us one step closer to solving a long standing health problem atherosclerosis The auto summaries have been generated by a recursive clustering algorithm via the Dimensions Auto summarizer by Digital Science handled by Subject Matter Experts and the external editor The editor of this book selected which SN content should be auto summarized and decided its order of appearance Please be aware that the auto summaries consist of original sentences but are not representative of its original paper since we do not show the full length of the publication Please note that only published SN content is represented here and that machine generated books are still at an experimental stage

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