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Nanoparticles in Modern Antimicrobial and Antiviral Applications Varaprasad Kokkarachedu, Rotimi Sadiku, 2024-02-27

Nanotechnology based nanomaterials have revolutionized the field of advanced medical applications by offering new possibilities for treatment and diagnosis. Nano form materials have become increasingly important in modern healthcare due to their ability to improve bioactivity and therapeutic efficiency. For example, nanomaterials can target specific cells or tissues in the body which can result in more effective treatments with fewer side effects. However, it is important to carefully control the toxicity of nanomedicine and study its potential toxic effects to ensure patient safety. Moreover, nanomaterials have shown promise in controlling various types of bacteria, viruses, and even SARS-CoV-2. Their small size and unique properties make them effective tools for combating infectious diseases. This book, Nanoparticles in Modern Antimicrobial and Antiviral Applications, aims to address key issues related to nanoparticles and their potential applications in healthcare. The book covers topics such as encapsulated polymer systems and their potential applications in COVID-19 treatment, which are not commonly found in other books. As such, it is a valuable resource for those interested in this field and can provide new insights into the use of nanomaterials for medical applications.

Advanced Nanomaterials and Their Applications Bikash Sharma, Chandan Kumar Sarkar, 2023-12-13. This book covers various facets of nanomaterials and their applications, including low-dimensional materials along with discussions on in vitro cell imaging, bioanalyses, UV laser applications of scheelite-type nanomaterials, and nanosized cyanobridged metal-organic frameworks including high-spin transition metal ions. It explains transition metal dichalcogenides and magnetic tunnel junction devices as an alternative to complementary metal oxide semiconductors. One of the main aims of this book is to grow interest in the atomistic simulation process and characterization of these nanoscale devices. Details the recent advances in the application of nanomaterials for nanoelectronics, devices, sensors, and memories. Describes the first principles approach to ultrasensitive electrically doped biosensors. Discusses the application of nanomaterials in spintronic devices, specifically magnetic tunnel junction devices with new architectures. Covers nanomaterials in water purification and conducting polymer nanocomposites in electrochemical supercapacitors. Presents the theoretical background of next-generation MRI contrast agents with nanosized cyanobridged metal-organic frameworks including high-spin transition metal ions. This book is aimed at researchers and graduate students of materials engineering and nanoelectronics.

Indian Books in Print, 2001

Nanotechnology for Environmental Remediation Sung Hee Joo, Frank Cheng, 2006-06-18. The book examines the suitability of nanoscale zero-valent iron (ZVI) for degradation of agrochemicals for the purpose of developing a cost-effective treatment technology. It identifies by-products produced from the ZVI-mediated degradation process of particular contaminants and clarifies the reaction mechanism by which ZVI degrades a chosen contaminant. It also assesses how the ZVI-based technology may be applied in complex natural systems, the

limitations to implementation and possible avenues for further research which might improve the viability of the process

Educational Times ,1890 *Neurodegenerative Diseases and Metal Ions* Astrid Sigel,Helmut Sigel,Roland K. O.

Sigel,2006-07-11 About the Series Metal Ions in Life Sciences links coordination chemistry and biochemistry in their widest sense and thus increases our understanding of the relationship between the chemistry of metals and life processes The series reflects the interdisciplinary nature of Biological Inorganic Chemistry and coordinates the efforts of scientists in fields like biochemistry inorganic chemistry coordination chemistry molecular and structural biology enzymology environmental chemistry physiology toxicology biophysics pharmacy and medicine Consequently the volumes are an essential source for researchers active in these and related fields as well as teachers preparing courses e g in Bioinorganic Chemistry About this Book Volume 1 devoted solely to the vital research area concerning the role of metal ions in neurodegenerative diseases offers in 15 stimulating chapters an authoritative and timely view of this fascinating subject Written by 41 internationally recognized experts *Neurodegenerative Diseases and Metal Ions* highlights supported by 130 illustrations the recent progress made in understanding the role metal ions play in diseases like transmissible spongiform encephalopathies Creutzfeldt Jakob and related diseases Alzheimer s Parkinson s Huntington s Wilson s and Menkes diseases as well as in familial amyotrophic lateral sclerosis and others The interplay between metal ions catecholamines and the formation of reactive oxygen species resulting in oxidative stress is considered as is the metalloneurochemistry of zinc and the neurotoxicity of aluminum cadmium lead and mercury The need for novel drugs which manipulate metal centered neuropathology is emphasized

Current Science ,1978 **Biosensors Based on Graphene, Graphene Oxide and Graphynes for Early Detection of Cancer** Pallavi Jain,Chandrabhan Verma,Anirudh Pratap Singh Raman,Kamlesh Kumari,Prashant Singh,2024-12-03 The detection of cancer at its earliest stages is paramount for successful treatment and improved patient outcomes In recent years the field of nanotechnology has witnessed significant advancements and one material that has emerged as a potential game changer in cancer detection is graphene Graphene s high surface area excellent electrical conductivity and ability to interact with biological molecules have paved the way for innovative approaches to diagnosing cancer Moreover graphene oxide a derivative of graphene has gained significant attention in the field of cancer detection Its unique properties including biocompatibility and high photothermal conversion efficiency enable its use in various imaging techniques Graphene oxide can selectively accumulate in tumor tissues enhancing the contrast signals in imaging modalities like optical imaging magnetic resonance imaging MRI and photoacoustic imaging This allows for precise visualization and localization of cancerous cells or tissues aiding in early detection and accurate diagnosis Features Provides a comprehensive exploration of carbon its allotropes and its significance in emerging applications Discusses the synthesis and functionalization of graphene on diverse substrates and modeling approaches employed in graphene research Details the application of graphene graphene oxide and graphyne based materials on cancer detection Explores the overview of the wider biological applications of carbon

based materials This book will serve as a valuable reference source for researchers academics and biologists working in R D and interested in biosensing for the early detection of cancer **Polyoxometalate Molecular Science** Juan J.

Borrás-Almenar,E. Coronado,Achim Müller,M.T. Pope,2012-12-06 Polyoxometalates POMs form a large distinctive class of molecular inorganic compounds of unrivaled electronic versatility and structural variation with impacts ranging from chemistry catalysis and materials science to biology and medicine This book covers the basic principles governing the structure bonding and reactivity of these metal oxygen cluster anions and the major developments in their molecular science The book comprises three sections The first covers areas ranging from topological principles via synthesis and stability to reactivity in solution It also focuses on the physical methods currently used to extract information on the molecular and electronic structures as well as the physical properties of these clusters The second part reviews different types of POMs focusing on those systems that currently impact other areas of interest such as supramolecular chemistry nanochemistry and molecular magnetism The third section is devoted to POM based materials and their applications and prospects in catalysis and materials science **Materials Science for Dentistry** B W Darvell,2009-04-29 Approx 688 pagesApprox 688 pages

Chemistry of Dehydrogenation Reactions and Its Applications Syed Shahabuddin,Rama Gaur,Nandini Mukherjee,2024-02-21 The present book focuses on advancement in the application of heterogeneous catalytic materials for the dehydrogenative synthesis of valuable organic compounds from substrates such as alcohols and simple aliphatic compounds Several heterogeneous transition metals based catalytic materials are explored for the synthesis of valuable chemicals for industrial applications The book provides insight into the application of state of the art technology for energy utilization and clean chemical synthesis Features Offers a wide overview of dehydrogenation catalytic chemistry catalyzed by transition metals and their compounds Helps design novel and more benign and uncomplicated protocols for the synthesis of valuable chemicals from readily available raw materials Provides deeper insight into the aspect of dehydrogenation reactions for clean chemical synthesis via a cascade process Summarizes new mechanistic details of dehydrogenation reactions experimental side development and applications of dehydrogenation techniques Explores alternative solutions for the assimilation and transportation of clean energy in the form of hydrogen energy utilization This book is aimed at graduate students and researchers in chemical engineering chemistry catalysis organic synthesis pharmaceutical chemistry and petrochemistry **Evaporites** John K. Warren,2016-05-18 The monograph offers a comprehensive discussion of the role of evaporites in hydrocarbon generation and trapping and new information on low temperature and high temperature ores It also provides a wealth of information on exploitable salts in a comprehensive volume has been assembled and organized to provide quick access to relevant information on all matters related to evaporites and associated brines In addition there are summaries of evaporite karst hazards exploitative methods and problems that can arise in dealing with evaporites in conventional and solution mining This second edition has been revised and extended with three new chapters focusing on ore

minerals in different temperature settings and a chapter on meta evaporites Written by a field specialist in research and exploration the book presents a comprehensive overview of the realms of low and high temperature evaporite evolution It is aimed at earth science professionals sedimentologists oil and gas explorers mining geologists as well as environmental geologists *Chemistry, Materials, and Properties of Surface Coatings* Güngör Gündüz, 2015-05-14 Scientific reference covers all surface coatings paint types components and formulations Solvent water based polymeric metallic anti corrosion powder and advanced active coatings Chemical equations molecular configurations and polymer chains linked to key structure property relations Technical details on specialized coatings for marine automotive and aerospace This professional reference is a unified account of the chemistry and materials science of virtually all major resins paints polymeric and inorganic coatings It offers uniform analyses of the chemical formulations and molecular structures of widely used solvent and water based paints and coatings including discussions of binders pigments and fillers In the context of a scientific analysis of structure property relations the book addresses adhesion shelf life durability volatility hardness mechanical optical and other engineered qualities Emerging active coatings such as conductive self cleaning self healing paints coatings plus eco friendly powder coatings are included National Library of Medicine Current Catalog National Library of Medicine (U.S.), 1983 **World Directory of Crystallographers** Allan L. Bednowitz, Armin P. Segmüller, 2013-04-17 A brief historical account of the background leading to the publication of the first four editions of the World Directory of Crystallographers was presented by G Boom in his preface to the Fourth Edition published late in 1971 That edition was produced by traditional typesetting methods from compilations of biographical data prepared by national Sub Editors The major effort required to produce a directory by manual methods provided the impetus to use computer techniques for the Fifth Edition The account of the production of the first computer assisted Directory was described by S C Abrahams in the preface of the Fifth Edition Computer composition which required a machine readable data base offered several major advantages The choice of typeface and range of characters was flexible Corrections and additions to the data base were rapid and once established it was hoped updating for future editions would be simple and inexpensive The data base was put to other Union uses such as preparation of mailing labels and formulation of lists of crystallographers with specified common fields of interest The Fifth Edition of the World Directory of Crystallographers was published in June of 1977 the Sixth in May of 1981 The Subject Indexes for the Fifth and Sixth Editions were printed in 1978 and 1981 respectively both having a limited distribution **Biorefinery of Inorganics** Erik Meers, Gerard Velthof, Evi Michels, Rene Rietra, 2020-05-05 Provides complete coverage of the recovery of mineral nutrients from biomass and organic waste This book presents a comprehensive overview of the potential for mineral recovery from wastes addressing technological issues as well as economic ecological and agronomic full scale field assessments It serves as a complete reference work for experts in the field and provides teaching material for future experts specializing in environmental technology sectors Biorefinery of Inorganics Recovering

Mineral Nutrients from Biomass and Organic Waste starts by explaining the concept of using anaerobic digestion as a biorefinery for production of an energy carrier in addition to mineral secondary resources. It then discusses the current state of mineral fertilizer use throughout the world offering readers a complete look at the resource availability and energy intensity. Technical aspects of mineral recovery from organic waste streams is discussed next followed by an examination of the economics of biobased products and their mineral counterparts. The book also covers the environmental impact assessment of the production and use of bio based fertilizers, modelling and optimization of nutrient recovery from wastes and more. Discusses global production and consumption of mineral fertilizers. Introduces technologies for the recovery of mineral NPK from organic wastes and residues. Covers chemical characterization and speciation of refined secondary resources and shows readers how to assess biobased mineral resources. Discusses applications of recovered minerals in the inorganic chemistry sector. Compares the economics of biobased products with current fossil based counterparts. Offers an ecological assessment of introducing biobased products in the current fertilizer industry. Edited by leading experts in the field. **Biorefinery of Inorganics: Recovering Mineral Nutrients from Biomass and Organic Waste** is an ideal book for scientists, environmental engineers and end users in the agro industry, the waste industry, water and wastewater treatment and agriculture. It will also be of great benefit to policy makers and regulators working in these fields. **Energy Research Abstracts**, 1984

Concepts and Applications in Environmental Geochemistry Dibyendu Sarkar, Rupali Datta, Robyn Hannigan, 2011-09-14. This volume is for environmental researchers and government policy makers who are required to monitor environmental quality for their environmental investigations and remediation plans. It uses concepts and applications to aid in the exchange of scientific information across all the environmental science disciplines ranging from geochemistry to hydrogeology and ecology to biotechnology. Focusing on issues such as metals, organics and nutrient contamination of water and soils and interactions between soil, water, plants, chemicals, the book synthesizes the latest findings in this rapidly developing multi disciplinary field. Cutting edge environmental analytical methods are also presented making this a must have for professionals tasked with monitoring environmental quality. These concepts and applications help in decision making and problem solving in a single resource. Integrative approach promotes the exchange of scientific information among different disciplines. New concepts and case studies make the text unique among existing resources. Tremendous practical value in environmental quality and remediation with an emphasis on human health and ecological risk assessment.

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