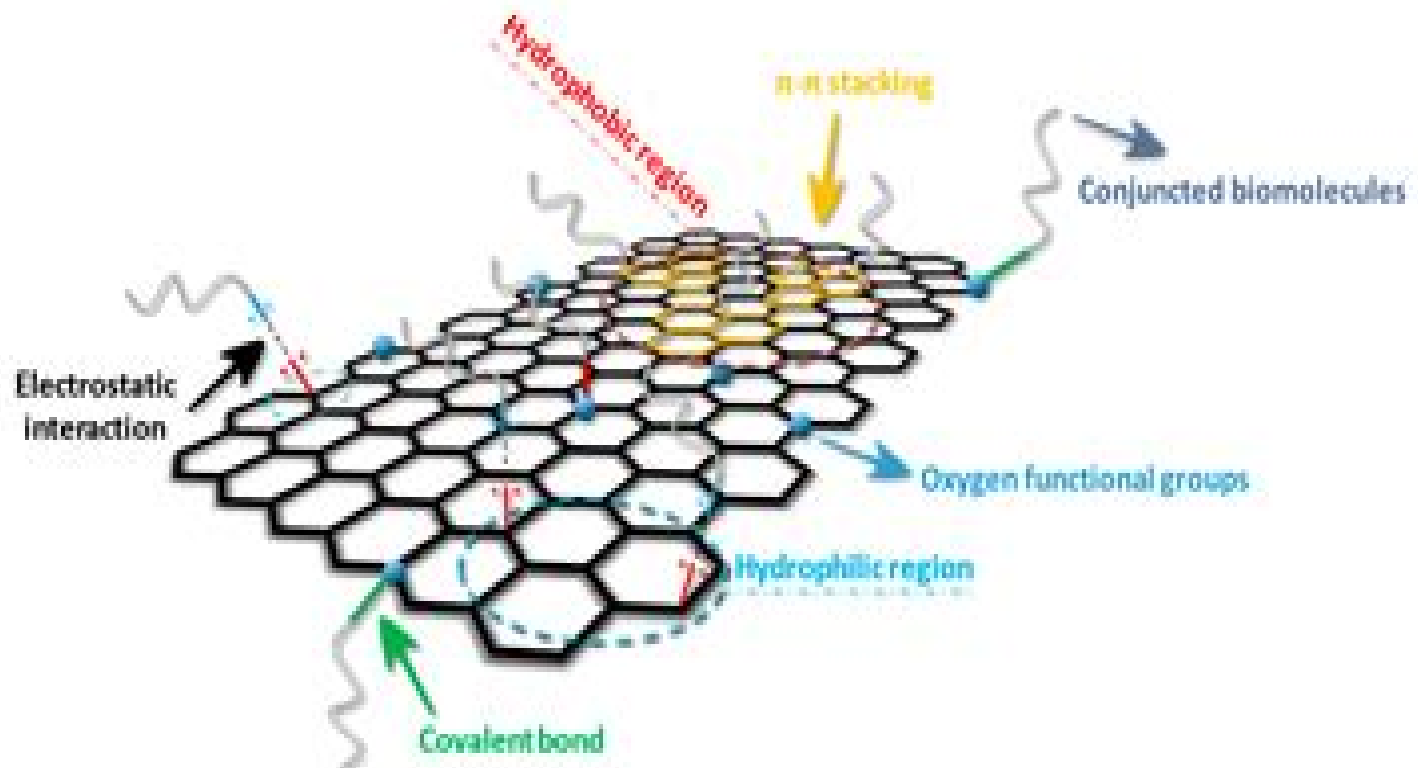
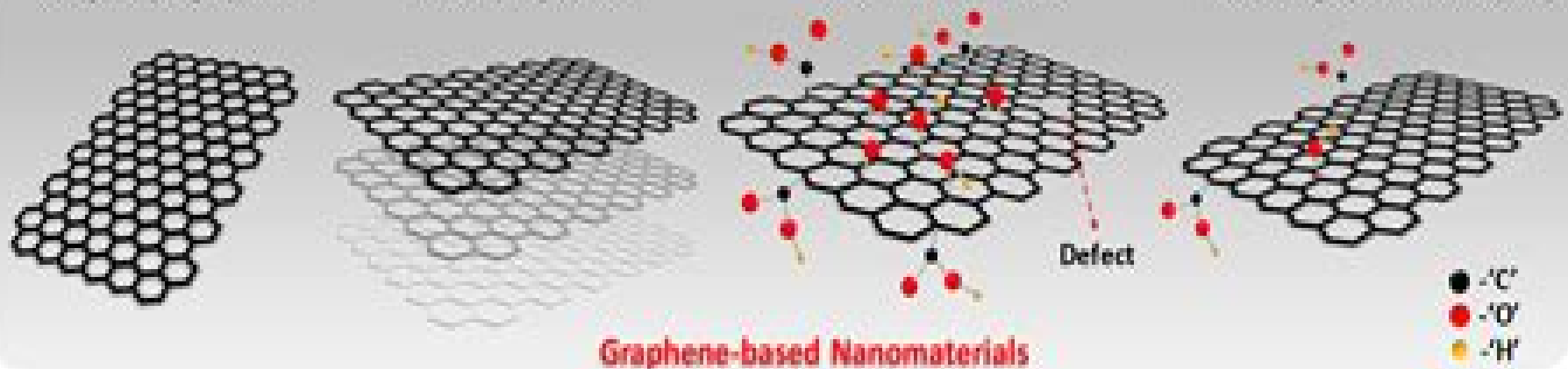


Single-layer graphene

Few-layer graphene

Graphene oxide (GO)

Reduced graphene oxide (rGO)



Functionalization of graphene-based Nanomaterials

Applications Of Graphene And Graphene Oxide Based Nanomaterials Micro And Nano Technologies

Sekhar Ray



Applications Of Graphene And Graphene Oxide Based Nanomaterials Micro And Nano Technologies:

Applications of Graphene and Graphene-Oxide based Nanomaterials Sekhar Ray, 2015-02-12 Carbon nanomaterials have a unique place in Nanoscience owing to their exceptional electrical thermal chemical and mechanical properties and have found application in areas as diverse as composite materials energy storage and conversion sensors drug delivery field emission devices and nano scale electronic components Conjugated carbon nanomaterial covers the areas of carbon nanotubes fullerenes and graphene Graphene is the newest of the carbon nanomaterials and promises to be a very active field Already since its isolation in 2004 it has grabbed the attention of the chemistry materials and physics communities It promises to rival carbon nanotubes in terms of properties and potential applications with the number of publications rising from ca 130 in 2005 to ca 2 800 in 2010 In this short book Sekhar Ray gives an overview on graphene and graphene oxide with a strong focus on applications Structured in three chapters one on graphene one on graphene oxide and one on graphene based nanoparticles his resource describes in each chapter the preparation including synthesis and functionalization and material properties before detailing a whole range of applications Ray finishes each chapter with information on remaining challenges and perspectives Written by an expert in the field who during his last 17 years of research has published more than 80 peer reviewed articles in recognized international journals Gives full chapter overviews on Graphene Graphene Oxide and Graphene based nanoparticles Focusses on applications **Graphene-based**

Nanotechnologies for Energy and Environmental Applications Mohammad Jawaid, Akil Ahmad, David Lokhat, 2019-08-02 Graphene Based Nanotechnologies for Energy and Environmental Applications explores how graphene based materials are being used to make more efficient reliable products and devices for energy storage and harvesting and environmental monitoring and purification The book outlines the major sustainable recyclable and eco friendly methods for using a range of graphene based materials in innovative ways It represents an important information source for materials scientists and engineers who want to learn more about the use of graphene based nanomaterials to create the next generation of products and devices in energy and environmental science Graphene based nanotechnologies are at the heart of some of the most exciting developments in the fields of energy and environmental research Graphene has exceptional properties which are being used to create more effective products for electronic systems environmental sensing devices energy storage electrode materials fuel cell novel nano sorbents membrane and photocatalytic degradation of environmental pollutants especially in the field of water and wastewater treatment Covers synthesis preparation and application of graphene based nanomaterials from different sources Demonstrates systematic approaches to the design synthesis characterization and applications of graphene based nanocomposites in order to establish their important relationship with end user applications Discusses the challenges in ensuring reliability and scalability of graphene based nanotechnologies Graphene Ramesh T.

Subramaniam, Ramesh Kasi, Shahid Bashir, Sachin Sharma Ashok Kumar, 2023-05-02 This book highlights the versatility of

graphene focusing on the background of graphene its overall structure superior properties fabrication routes characterization techniques graphene composites derivatives and potential applications A remarkable surge in interest for graphene and its applications has resulted in a substantial increase in the number of publications in terms of reviews and scientific articles books and patents Therefore this book essentially addresses a wide range of graphene research and provides a great resource for beginners students in sciences or engineering researchers professionals and materials scientists

Intelligent Nanobiosystems in Medicine and Healthcare, Volume 2 Vijay Mishra, Chaudhery Mustansar Hussain, Yachana Mishra, 2025-03-28 Intelligent Nanobiosystems in Medicine and Healthcare Volume 2 Applications of Intelligent Nanobiosystems provides recent progress in the nanobiosystems arena helping readers better design and develop novel drug delivery systems and devices that take advantage of recent advances in nanomedical technologies The book explores a wide range of promising approaches for the diagnosis and treatment of diseases using the latest advancements in cutting edge nanomedical technologies This updated volume includes chapters by experts in the field featuring an exploration of targeted therapy and drug delivery systems analytical and imaging tools theranostics tissue engineering and regenerative medicines dentistry tools and modern developments This book will be a useful resource for researchers and postgraduate students in pharmaceutical sciences and biotechnology industries as well as medical professionals biologists chemists materials scientists clinical researchers and biochemical and biomedical engineers working both in industry and academia Discusses the details of intelligent nanobiosystems including a new roadmap towards medicine and healthcare applications Evaluates intelligent nanobiosystems and other transformational and integrational options for diagnostics and therapeutics Provides an overview on the production characterization and applicability of nanobiosystems Explains the foundations and potential of nanobiosystems in a comprehensive and clear manner

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

Graphene and Related Nanomaterials Paolo Bondavalli, 2017-10-26 Graphene and Related Nanomaterials Properties and Applications outlines the physics and the applications of graphene related materials including graphene graphene oxide and carbon nanotubes The first chapter introduces the physics of graphene and related nanomaterials The following sections deal with different applications spanning from gas sensors to non volatile memories and supercapacitors The book also covers spintronics for graphene In each chapter specific applications are explained in a detailed way This book will appeal to materials scientists and engineers looking to understand more about the nature of graphene and how it is currently being used Explains how particular physical properties of graphene make it suitable for specific applications Explores current applications in sensing and energy Assesses the challenges of using carbon nanomaterials in engineering and evaluates future opportunities Appeals to materials scientists and engineers looking to understand more about the nature of graphene and how it is currently being used

Magnetism and Spintronics in Carbon and Carbon Nanostructured Materials Sekhar Chandra Ray, 2020-01-15 Magnetism and Spintronics in Carbon and Carbon Nanostructured Materials offers coverage of electronic structure magnetic properties and their spin injection and the transport properties of DLC graphene graphene oxide carbon nanotubes fullerenes and their different composite materials This book is a valuable resource for those doing research or working with carbon and carbon related nanostructured materials for electronic and magnetic devices Carbon based nanomaterials are promising for spintronic applications because their weak spin orbit SO coupling and hyperfine interaction in carbon atoms entail exceptionally long spin diffusion lengths 100 m in carbon nanotubes and graphene The exceptional electronic and transport features of carbon nanomaterials could be exploited to build multifunctional spintronic devices However a large spin diffusion length comes at the price of small SO coupling which limits the possibility of manipulating electrons via an external applied field Assesses the relative utility of a variety of carbon based nanomaterials for spintronics applications Analyzes the specific properties that make carbon and carbon nanostructured materials optimal for spintronics and magnetic applications Discusses the major challenges to using carbon nanostructured materials as magnetic agents on a mass scale

Sustainable Nanotechnology for Environmental Remediation Rama Rao Karri, Janardhan Reddy Koduru, Nabisab Mujawar Mubarak, Erick R. Bandala, 2022-01-13 Sustainable Nanotechnology for Environmental Remediation provides a single source solution to researchers working in environmental wastewater management biological and composite nanomaterials applications It addresses the potential environmental risks

and uncertainties surrounding the use of nanomaterials for environmental remediation giving an understanding of their impact on ecological receptors in addition to their potential benefits Users will find comprehensive information on the application of state of the art processes currently available to synthesize advanced green nanocomposite materials and biogenic nanomaterials Other sections explore a wide range of promising approaches for green nanotechnologies and nanocomposites preparations Case study chapters connect materials engineering and technology to the social context for a sustainable environment Applications and different case studies provide solutions to the challenges faced by industry thus minimizing negative social impacts Provides information on the use of biologically mediated synthetic protocols to generate nanomaterials Discusses a wide range of promising approaches for green nanotechnologies and nanocomposites preparations Presents novel fabrication techniques for bionanocomposites paving the way for the development of a new generation of advanced materials that can cope with spatiotemporal multi variant environments

Graphene-Based Nanomaterials Yugal Kishore Mohanta, Kunal Biswas, Saurov Mahanta, Saravanan Muthupandian, 2024-02-08 The book presents a comprehensive overview of the historical current and prospective application realms of nanobiotechnological research pertaining to graphene a carbon based nanomaterial and its diverse forms in the fields of food and agriculture as well as health sciences and technology Young nanotechnologists and businesses will have access to nanobioanalytical methods Given the present circumstances it is crucial to underscore the potential ramifications that diverse forms of graphene nanomaterials could have on the food sector agricultural methodologies and healthcare This book presents an analysis of the potential advantages of graphene based nanomaterials over traditional materials in the food agriculture and health care sectors This book employs case studies academic and theoretical literature technology transfer innovation economics and policy management to underscore the intricate issues associated with graphene nanomaterials The pioneering text *Graphene Based Nanomaterials Application in Food Agriculture and Healthcare* has the potential to serve as a valuable resource for interdisciplinary researchers academics practitioners policymakers and professionals operating within the fields of science technology engineering innovation management and economics Features Discusses the different aspects of graphene as a two dimensional material and its underlying unique physicochemical properties synthesis methods and protocols Considers the implications of graphene in the food sciences and its different spoilage detection mechanisms have been encompassed in the book Explores graphene nanomaterials medical and biomedical uses With examples the unique and tailor made material s uses and prospects in health sciences pharmaceuticals and biomedical research are highlighted Elaborates on graphene s applications in agriculture and briefs the potential of biocompatible planar conductive nanoscale materials to boost agri product production crop development and crop infection surveillance

Recent Advances in Biosensor Technology: Volume 1 Vivek K. Chaturvedi, Dawesh P. Yadav, Mohan P. Singh, 2023-04-10 *Recent Advances in Biosensor Technology Volume 1* is a comprehensive guide to the latest developments in biosensor technology written by experts in bioengineering and biosensor

development The book is an essential resource for researchers and biomedical engineers interested in the latest developments in biosensor technology It covers a wide range of topics including nanomaterials for biosensing applications carbon based nanomaterials for sensing applications graphene based nanomaterials SPR based biosensors in diagnostics and therapeutics biosensors for cancer diagnosis and therapeutics tissue engineering and more One of the key features of this book is its detailed discussion of the novel research findings in biosensor technology providing readers with the most up to date information in the field Each chapter includes a comprehensive review of relevant literature as well as practical examples to demonstrate the potential applications of biosensors in various fields Furthermore this book includes detailed references for further reading making it an excellent resource for readers looking to deepen their understanding of biosensor technology

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