



RSC Smart Materials

Conducting Polymers

Bioinspired Intelligent Materials and Devices

Toribio Fernández-Otero



Conducting Polymers Bioinspired Intelligent Materials

**Aldo R. Boccaccini, Delia S.
Brauer, Leena Hupa**



Conducting Polymers Bioinspired Intelligent Materials:

Conducting Polymers, 2016 **Conducting Polymers** Toribio Fernandez Otero, 2015-11-25 Conducting polymers are organic conjugated materials that offer high electrical conductivity through doping by oxidation and a wide range of unique electromechanical and electrochromic characteristics These properties can be reversibly tuned through electrochemical reactions making this class of materials good biomimetic models and ideal candidates for the development of novel flexible and transparent sensing devices This book comprehensively summarises the current and future applications of conducting polymers with chapters focussing on electrosynthesis strategies theoretical models for composition dependent allosteric and structural changes composition dependent biomimetic properties novel biomimetic devices and future developments of zoomorphic and anthropomorphic tools Written by an expert researcher working within the field this title will have broad appeal to materials scientists in industry and academia from postgraduate level upwards **Conducting Polymers** Toribio Fernández Otero, 2016

Functional Materials from Lipids and Proteins Nandika Bandara, Aman Ullah, 2024-08-23 In recent years the use of renewable raw materials and natural biopolymers has increased significantly to overcome the issues associated with environmental pollution and dwindling fossil fuel resources Lipids and proteins are inexpensive renewable raw materials which are considered ideal feedstock for the development of a variety of functional materials This book provides an international viewpoint on recent developments in the utilisation of lipids and proteins together for the development of functional materials in food engineering environmental and industry applications This book presents the cutting edge research in the utilization of lipids and proteins in food cosmetics therapeutics food packaging water remediation biofuels lubricants biomaterials and composite preparations Researchers scientists engineers and students working on lipids and proteins derived materials will benefit from this book which is highly application oriented Focusing on the latest developments in the field this will be the first book to describe lipids and proteins together allowing it to act as a single reference for researchers working in this area *Applications of Porphyrinoids as Functional Materials* Heinrich Lang, Tobias Rueffer, 2021-08-18 This book gives an overview of the applications and potential applications of porphyrins and related macrocycles as smart or functional materials

Ambipolar Materials and Devices Ye Zhou, Su-Ting Han, 2020-09-15 This book highlights recent development of ambipolar materials involving materials design fundamental principles interface modifications device structures characteristics and promising applications

Layered Materials for Energy Storage and Conversion Dongsheng Geng, Yuan Cheng, Gang Zhang, 2019-01-22 The considerable interest in graphene and 2D materials is sparking intense research on layered materials due to their unexpected physical electronic chemical and optical properties This book will provide a comprehensive overview of the recent and state of the art research progress on layered materials for energy storage and other applications With a brief introduction to layered materials the chapters of this book gather various fascinating topics such as electrocatalysis for fuel cells lithium ion batteries sodium ion

batteries photovoltaic devices thermoelectric devices supercapacitors and water splitting Unique aspects of layered materials in these fields including novel synthesis and functionalization methods particular physicochemical properties and consequently enhanced performance are addressed Challenges and perspectives for layered materials in these fields will also be presented With contributions from key researchers Layered Materials for Energy Storage and Conversion will be of interest to students researchers and engineers worldwide who want a basic overview of the latest progress and future directions

RECENT PROGRESS ON ELECTROCHEMISTRY AT THE IBERIAN PENINSULA JUAN DANIEL MOZO, CRISTINA MOZO-MULERO, 2020-12-14 This book is a compilation of research works on electrochemistry in the broadest of its meanings carried out by Spanish and Portuguese researchers around 2019 It aims to collect the most significant of our research and to show the excellent level that these works have in comparison with the international state of the art The selection of works in an extended abstract format is based on the papers presented as invited plenary conferences and keynote oral communications at the XL Meeting of the Specialized Electrochemistry Group of the Spanish Royal Society of Chemistry and the XX Iberian Electrochemistry Meeting which took place in the city of Huelva Spain between 9th and 12th July 2019 In an attempt to cover the work of Iberian electrochemists in the most complete and representative way possible several invited chapters have been added to this set of works On some occasions the authors have reported on potential legal problems regarding the publication rights of their work mainly due to the high interest in their results and the fact that they had already been submitted to very high impact journals for publication In this case they have been allowed to replace their original work by a mini review of their laboratory's line of research keeping as much as possible the same research topic

Reactive Inkjet Printing Patrick J Smith, Aoife Morrin, 2017-11-27 Reactive inkjet printing uses an inkjet printer to dispense one or more reactants onto a substrate to generate a physical or chemical reaction to form a product in situ Thus unlike traditional inkjet printing the printed film chemistry differs to that of the initial ink droplets The appeal of reactive inkjet printing as a chemical synthesis tool is linked to its ability to produce droplets whose size is both controllable and predictable which means that the individual droplets can be thought of as building blocks where droplets can be added to the substrate in a high precision format to give good control and predictability over the chemical reaction The book starts by introducing the concept of using reactive inkjet printing as a building block for making materials Aspects such as the behaviour of printed droplets on substrate and their mixing is discussed in the first chapters The following chapters then discuss different applications of the technique in areas including additive manufacturing and silk production production of materials used in solar cells printed electronics dentistry and tissue engineering Edited by two leading experts Reactive Inkjet Printing A Chemical Synthesis Tool provides a comprehensive overview of this technique and its use in fabricating functional materials for health and energy applications The book will appeal to advanced level students in materials science

Polymerized Ionic Liquids Ali Eftekhari, 2017-09-18 The Series covers the fundamentals and

applications of different smart material systems from renowned international experts

Nanogels for Biomedical

Applications Arti Vashist, Ajeet K Kaushik, Sharif Ahmad, Madhavan Nair, 2017-11-20 Nanogel based systems have gained tremendous attention due to their diverse range of applications in tissue engineering regenerative medicine biosensors orthopaedics wound healing and drug delivery Nanogels for Biomedical Applications provides a comprehensive overview of nanogels and their use in nanomedicine The book starts with the synthesis methods and characterization techniques for nanogel based smart materials followed by individual chapters demonstrating the different uses of the materials Applications covered include anticancer therapy tuberculosis diagnosis and treatment tissue engineering gene delivery and targeted drug delivery The book will appeal to biologists chemists and nanotechnologists interested in translation research for personalized nanomedicine for health care

Ionic Liquid Devices Ali Eftekhari, 2017-09-14 Ionic liquids are attractive because they offer versatility in the design of organic salts As ion rich media ionic liquids can control the systems properties by tuning the size charge and shape of the composing ions Whilst the focus has mainly been on the potential applications of ionic liquids as solvents they also provide innovative opportunities for designing new systems and devices Limitations from the high viscosity and expensive purification of the ionic liquids are also not a barrier for applications as devices Written by leading authors Ionic Liquid Devices introduces the innovative applications of ionic liquids Whilst the first chapters focus on their characterization which can be difficult in some instances the rest of the book demonstrates how ionic liquids can play substantial roles in quite different systems from sensors and actuators to biomedical applications The book provides a comprehensive resource aimed at researchers and students in materials science polymer science chemistry and physics interested in the materials and inspire the discovery of new applications of ionic liquids in smart devices

Magnetic Nanomaterials Stefan H Bossmann, Hongwang Wang, 2017-05-25 Magnetic nanomaterials have undergone a significant evolution during the past decade with supramolecular nanoparticle organization reaching unprecedented levels of complexity and the materials providing new approaches to treating cancer Magnetic Nanomaterials will provide a comprehensive overview of the latest research in the area of magnetic nanoparticles and their broad applications in synthesis catalysis and theranostics The book starts with an introduction to magnetism in nanomaterials and magnetic nanoparticle design followed by individual chapters which focus on specific uses Applications covered include drug delivery theranostic agents for cancer treatment as well as catalysis biomass conversion and catalytic enhancement of NMR sensitivity The reader will have the opportunity to learn about the frontier of magnetic nanotechnology from scientists that have shaped this unique and highly collaborative field of research Written and edited by experts working within the field across the world this book will appeal to students and researched interested in nanotechnology engineering and physical sciences

Inorganic Two-dimensional Nanomaterials Changzheng Wu, 2017-08-22 Inorganic Two Dimensional Nanomaterials provides an overview of the development on inorganic two dimensional nanomaterials from computational simulation and theoretical understanding to

applications in energy conversion and storage **XL MEETING OF THE SPECIALIZED GROUP OF ELECTROCHEMISTRY OF THE ROYAL SPANISH SOCIETY OF CHEMISTRY** CRISTINA MOZO-MULERO, JUAN DANIEL MOZO, 2019-07-12 Este libro es la recopilación de resúmenes de las comunicaciones presentadas en formato Oral o Poster en el Congreso anual del Grupo de Electroquímica de la RSEQ que este año es además el Congreso Ibérico de Electroquímica al incluir también a la Sociedad Portuguesa de Electroquímica Su publicación recopila lo mejor y más reciente de la investigación que sobre la disciplina electroquímica se realiza en la península ibérica También incluye los Trabajos Fin de Master de los alumnos del Master Interuniversitario de Electroquímica y los Proyectos de Tesis del programa de Doctorado relacionado por lo que refleja el futuro más próximo de la electroquímica en nuestros países **Bioactive Glasses** Aldo R. Boccaccini, Delia S. Brauer, Leena Hupa, 2016-12-01 The field of bioactive glasses has been expanding continuously over recent years This book aims to give the materials scientist an up to date reference and guide for education studies and research **Self-Cleaning Coatings** Junhui He, 2016-09-09 Provides an overview of the uses of self cleaning coatings for materials and polymer scientists working in industry and academia *Chemoresponsive Materials* Hans-Jörg Schneider, 2022-07-08 Smart materials stimulated by chemical or by logical signals hold promise for many applications including new sensors and actuators for medicine environmental and process control In contrast to other books on responsive materials which are restricted to sensing this volume not only highlights fundamental chemical and physical principles but also focuses on the use of smart materials for applications such as drug delivery wound healing cell adhesion tuneable vesicles surface control smart paints and glasses separations oil recovery and artificial muscles In this completely updated and expanded edition readers are introduced to the area with chapters reflecting the enormous expansion of the field in recent years Different responsive material systems will be covered including hydrogels membranes thin layers polymer brushes chemomechanical and imprinted polymers nanomaterials and silica particles With contributions from internationally recognised experts the book will appeal to graduate students and researchers in academia healthcare and industry interested in functional materials and their applications **Petroleum Engineering Explained** David Shallcross, 2020-04-20 Assuming no mathematical or chemistry knowledge this book introduces complete beginners to the field of petroleum engineering Written in a straightforward style the author takes a practical approach to the subject avoiding complex mathematics to achieve a text that is robust without being intimidating Covering traditional petroleum engineering topics readers of this book will learn about the formation and characteristics of petroleum reservoirs the chemical properties of petroleum the processes involved in the exploitation of reservoirs post extraction processing industrial safety and the long term outlook for the oil and gas production The descriptions and discussions are informed by considering the production histories of several fields including the Ekofisk field in the North Sea the Wyburn Field in Canada the Manifa Field in Saudi Arabia and the Wilmington Field off the Californian Coast The factors leading up to the well blowouts on board the Deepwater Horizon in the Gulf of Mexico and

in the Mantara Field in the Timor Sea are also examined With a glossary to explain key words and concepts this book is a perfect introduction for newcomers to a petroleum engineering course as well as non specialists in industry Professor David Shallcross is one of the foremost practitioners in chemical engineering education worldwide Readers of this book will find his previous book Chemical Engineering Explained a useful companion Electrochromic Smart Materials Jian Wei Xu,Ming Hui Chua,Kwok Wei Shah,2019-01-04 Interest in and attention on electrochromic technology has been growing since the 1970s with the advent of numerous electrochromic devices in commercial and industrial settings Many laboratory based colour changing electrochromic device prototypes have surfaced following research breakthroughs in recent years and the consumer market has been expanding continuously Electrochromic devices have a wide range of applications such as displays self dimming mirrors for automobiles electrochromic e skins textiles and smart windows for energy efficient buildings Electrochromic Smart Materials covers major topics related to the phenomenon of electrochromism including fundamental principles different classes and subclasses of electrochromic materials and device processing and manufacturing It also highlights a broad range of existing and potential applications of electrochromic devices with an analysis of the current market needs and future trends Providing a comprehensive overview of the field this book will serve as introductory reading to those new to this area as well as a resource providing detailed in depth knowledge and insights to the seasoned audience Featuring contributions from researchers across the globe it will be of interest to postgraduate students and researchers in both academia and industry interested in smart design materials science and engineering

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