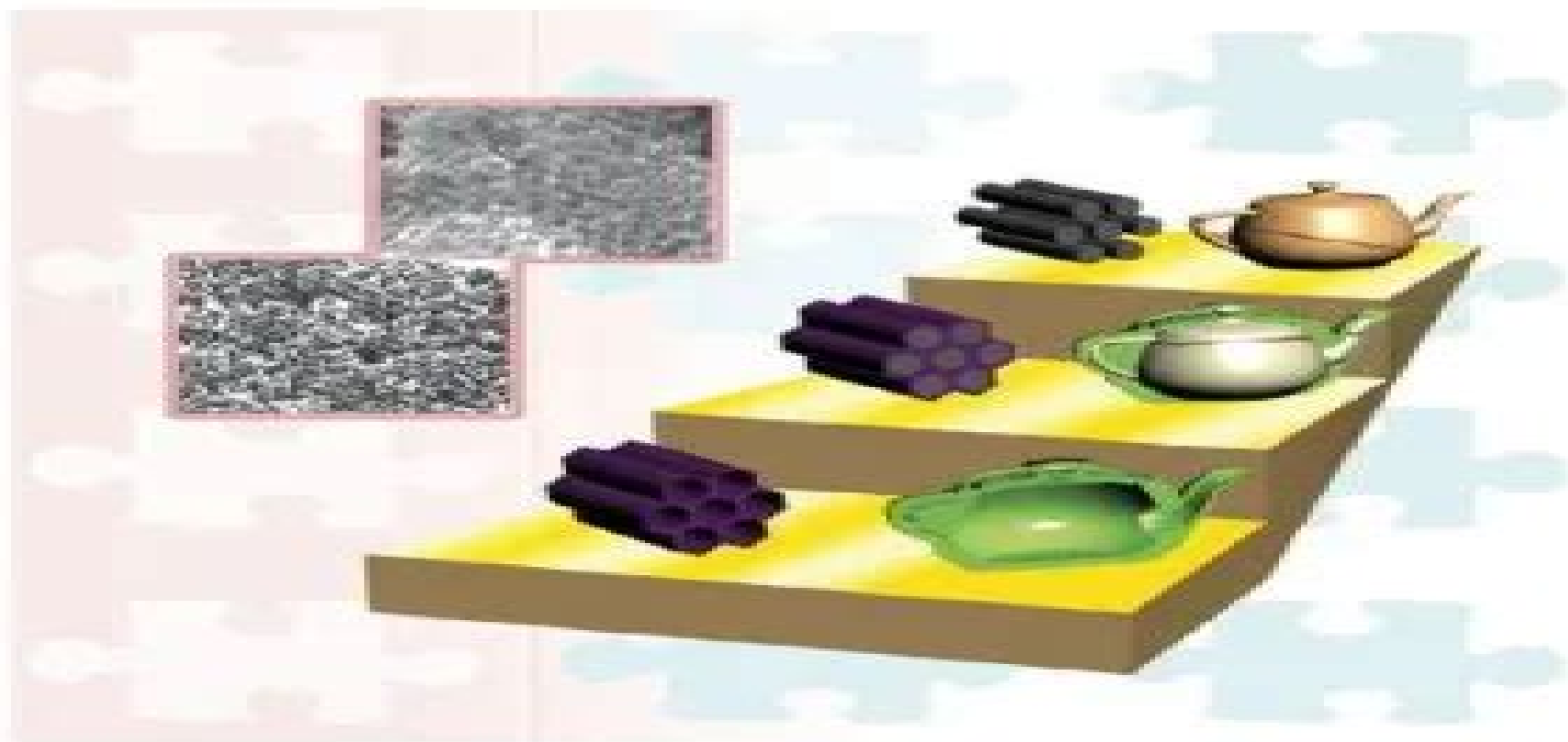


RSC Nanoscience & Nanotechnology

Edited by An-Hui Lu, Dongyuan Zhao and Ying Wan

Nanocasting

A Versatile Strategy for Creating Nanostructured Porous Materials



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Nanocasting A Versatile Strategy For Creating Nanostructured Porous Materials Rsc Nanoscience Nanotechnology

Piero Baglioni, David Chelazzi



Nanocasting A Versatile Strategy For Creating Nanostructured Porous Materials Rsc Nanoscience Nanotechnology:

Nanocasting An-Hui Lu, Dongyuan Zhao, Ying Wan, 2010 Nanostructured materials with tailored properties are regarded as a fundamental element in the development of future science and technology Research is still ongoing into the nanosized construction elements required to create functional solids The recently developed technique nanocasting has great advantage over others in terms of the synthesis of special nanostructured materials by the careful choice of suitable elements and nanoengineering steps This new book summarizes the recent developments in nanocasting including the principles of nanocasting syntheses of novel nanostructured materials characterization methods detailed synthetic recipes and further possible development in this area The book focuses on the synthesis of porous solids from the viewpoint of methodology and introduces the science of nanocasting from fundamental principles to their use in synthesis of various materials It starts by outlining the principles of nanocasting requirements to the templates and precursors and the tools needed to probe matter at the nanoscale level It describes how to synthesize nano structured porous solids with defined characteristics and finally discusses the functionalization and application of porous solids Special attention is given to new developments in this field and future perspectives A useful appendix covering the detailed synthetic recipes of various templates including porous silica porous carbon and colloidal spheres is included which will be invaluable to researchers wanting to follow and reproduce nanocast materials Topics covered in the book include inorganic chemistry organic chemistry solution chemistry sol gel and interface science acid base equilibria electrochemistry biochemistry confined synthesis The book gives readers not only an overview of nanocasting technology but also sufficient information and knowledge for those wanting to prepare various nanostructured materials without needing to search the available literature *Nanofluidics (Second Edition)* Joshua Edel, Aleksandar Ivanov, MinJun Kim, 2016-11-18 The Nanoscience and Nanotechnology Series provides a comprehensive resource of books covering key topics such as the synthesis characterisation performance and properties of nanostructured materials and technologies and their applications **Nanofabrication and its Application in Renewable Energy** Gang Zhang, Navin Manjooran, 2014-03-20 Nanoscale materials and structures have attracted great attention in recent years because of their unique physical and chemical properties and potential use in energy transport and conversion This book puts the subject into context by first looking at current synthesis methods for nanomaterials from the bottom up and top down methods followed by enhanced energy conversion efficiency at the nanoscale and then specific applications e g photovoltaic cells and nanogenerators This authoritative and comprehensive book will be of interest to both the existing scientific community in this field as well as for new people who wish to enter it *Microfluidics for Medical Applications* Albert van den Berg, Loes Segerink, 2014-11-19 Lab on a chip devices for point of care diagnostics have been present in clinics for several years now Alongside their continual development research is underway to bring the organs and tissue on a chip to

the patient amongst other medical applications of microfluidics This book provides the reader with a comprehensive review of the latest developments in the application of microfluidics to medicine and is divided into three main sections The first part of the book discusses the state of the art in organs and tissue on a chip the second provides a thorough background to microfluidics for medicine and the third and largest section provides numerous examples of point of care diagnostics Written with students and practitioners in mind and with contributions from the leaders in the field across the globe this book provides a complete digest of the state of the art in microfluidics medical devices and will provide a handy resource for any laboratory or clinic involved in the development or application of such devices Semiconductor Quantum Dots Mark

Green, 2014-07-01 Quantum dots are nano sized particles of semiconducting material typically chalcogenides or phosphides of metals found across groups II to VI of the periodic table Their small size causes them to exhibit unique optical and electrical properties which are now finding applications in electronics optics and in the biological sciences Synthesis of these materials began in the late 1980 s and this book gives a thorough background to the topic referencing these early discoveries Any rapidly expanding field will contain vast amounts of publications and this book presents a complete overview of the field bringing together the most relevant and seminal aspects literature in an informed and succinct manner The author has been an active participant in the field since its infancy in the mid 1990 s and presents a unique handbook to the synthesis and application of this unique class of materials Drawing on both his own experience and referencing the primary literature Mark Green has prepared Postgraduates and experienced researchers will benefit from the comprehensive nature of the book as will manufacturers of quantum dots and those wishing to apply them *Nanocharacterisation* Angus I Kirkland, Sarah J Haigh, 2015-08-10 Nanocharacterisation provides an overview of the main characterisation techniques that are currently used to study nanostructured materials Following on from the success of the first edition this new edition has been fully revised and updated to reflect the recent developments in instrumental characterisation methods With contributions from internationally recognised experts each chapter focuses on a different technique to characterise nanomaterials providing experimental procedures and applications State of the art characterisation methods covered include Transmission Electron Microscopy Scanning Transmission Electron Microscopy Scanning Probe Microscopy Electron Energy Loss Spectroscopy and Energy Dispersive X ray Analysis 3D Characterisation Scanning Electron and Ion Microscopy and In situ Microscopy Essentially a handbook to all working in the field this indispensable resource will appeal to academics professionals and anyone working fields related to the research and development of nanocharacterisation and nanotechnology

Near-infrared Nanomaterials Professor Fan Zhang, 2016 In the last decade bioimaging and therapy based on near infrared NIR nanomaterials have played an important role in biotechnology due to their intrinsic advantages when compared with the traditional imaging probe and medicine NIR nanomaterials allow deeper penetration depth low detection threshold concentration and better targeted performance This book systematically summarises the recent progress in the fabrication

and application of NIR nanomaterials for biomedical imaging and therapy and discusses the advantages challenges and opportunities available Near infrared Nanomaterials contains a chapter highlighting the outlook of these materials detailing novel ideas for the further application of NIR nanomaterials in bioimaging and medicine Written by leading experts working in the field this title will have broad appeal to those working in chemistry materials science nanotechnology biology and bioengineering biomedical science and biophysics

Titanate and Titania Nanotubes Dmitry V. Bavykin, Frank C. Walsh, 2010 This exciting new book is a unique compilation of data from a wide range of chemical and spectroscopic instrumentation and the integration of nanostructure characterisation drawn from physical chemical electrochemical spectroscopic and electron microscopic measurements It fills a gap in the current nanomaterials literature by documenting the latest research from scientific journals and patent literature to provide a concise yet balanced and integrated treatment of an interesting topic titanium oxide nanostructures within the emerging fashionable area of nanomaterials Of particular interest are the following key chapters Modification and Coating Techniques provides a unique summary and discussion of available techniques to coat surfaces with nanostructured materials Chemical Properties relates structure to surface chemistry and hence applications Structural and Physical Properties reviews the relationship between nanostructure and physical properties providing a basis for the rationalisation of applications The book a valuable reference point is aimed at professionals postgraduates and industrial research workers in nanomaterials Readers will gain a knowledge of the methods for synthesising nanomaterials as well as an understanding of their structure and resulting physical characteristics and a knowledge of their existing and potential applications

Soft Nanoparticles for Biomedical Applications José Callejas-Fernández, Joan Estelrich, Manuel Quesada-Pérez, Jacqueline Forcada, 2014-06-18 Nanoparticles are attractive for many biomedical applications such as imaging therapeutics and diagnostics This new book looks at different soft nanoparticles and their current and potential uses in medicine and health including magnetoliposomes micro nanogels polymeric micelles DNA particles dendrimers and bicelles Each chapter provides a description of the synthesis of the particles and focus on the techniques used to characterize the size shape surface charge internal structure and surface microstructure of the nanoparticles together with modeling and simulation methods By giving a strong physical chemical approach to the topic readers will gain a good background into the subject and an overview of recent developments The multidisciplinary point of view makes the book suitable for postgraduate students and researchers in physics chemistry and biology interested in soft matter and its uses

Hierarchical Nanostructures for Energy Devices Seung H Ko, Costas P Grigoropoulos, 2015 Discusses how nanostructured materials can be applied to energy devices with an emphasis on the process of generation to storage and consumption

Nanodiamond Oliver A Williams, 2014-03-18 The exceptional mechanical optical surface and biocompatibility properties of nanodiamond have gained it much interest Exhibiting the outstanding bulk properties of diamond at the nanoscale in the form of a film or small particle makes it an inexpensive

alternative for many applications Nanodiamond is the first comprehensive book on the subject The book reviews the state of the art of nanodiamond films and particles covering the fundamentals of growth purification and spectroscopy and some of its diverse applications such as MEMS drug delivery and biomarkers and biosensing Specific chapters include the theory of nanodiamond diamond nucleation low temperature growth diamond nanowires electrochemistry of nanodiamond nanodiamond flexible implants and cell labelling with nanodiamond particles Edited by a leading expert in nanodiamonds this is the perfect resource for those new to and active in nanodiamond research and those interested in its applications

Nanoporous Gold Arne Wittstock,2012 The book provides a broad multidisciplinary platform to learn more about the properties of nanoporous gold from an interdisciplinary perspective from an overview of state of the art applications and techniques to the latest research progress **Nanostructured Catalysts** Christian Hess,Robert Schlögl,2011-07-22 The book gives a comprehensive up to date summary of the existing information on the structural electronic properties chemistry and catalytic properties of vanadium and molybdenum containing catalysts It discusses the importance of nanoscience for the controlled synthesis of catalysts with functional properties and introduces the necessary background regarding surface properties and preparation techniques leading from a textbook level to the current state of knowledge Then follows an extensive survey and analysis of the existing open and patent literature an essential knowledge source for the development of the new generation of partial oxidation catalysts Important examples from current research on partial oxidation reactions are reviewed from experts in the field The next chapter discusses the importance of 2 and 3 dimensional model systems for a fundamental understanding of the structure of transition metal oxide catalysts and its correlation to reactivity Finally an outlook on research opportunities within the area of partial oxidation reactions is presented *Nanoscience for the Conservation of Works of Art* Piero Baglioni,David Chelazzi,2015-11-09 Understanding the chemistry behind works of art and heritage materials presents an opportunity to apply scientific techniques to their conservation and restoration Manipulation of materials at the nanoscale affords greater accuracy and minimal disturbance to the original work while efficiently combating the affects of time and environment This book meets the growing demand for an all encompassing handbook to instruct on the use of today s science on mankind s cultural heritage The editors have pioneered modern techniques in art conservation over the last four decades and have brought together expertise from across the globe Each chapter presents the theoretical background to the topic in question followed by practical information on its application and relevant case studies Introductory chapters present the science behind the physical composition of art materials Four chapters explore various cleaning techniques now followed by four chapters describing the application of inorganic nanomaterials Each chapter is fully referenced to the primary literature and offers suggestions for further reading Professional conservators and scientists alike will find this essential reading as will postgraduate students in the fields of materials and colloid science art restoration and nanoscience Manipulation of Nanoscale Materials Katsuhiko Ariga,2012 Techniques and strategies for the

production of nanomaterials and nanostructures have developed to an advanced level With contributions from across the globe this resource presents a broad spectrum of nanomaterials and their applications Towards Efficient Designing of Safe Nanomaterials Tomasz Puzyn, Jerzy Leszczynski, 2012 This book is the first to provide a comprehensive review of recent progress and challenges in the risk assessment of nanomaterials by empirical and computational techniques

Polymer-graphene Nanocomposites Vikas Mittal, 2012 This is an important handbook for anyone wishing to get a comprehensive view of graphene nanocomposites and bring established methodologies into their laboratory Polymer Nanofibers Dario Pisignano, 2013 Research into polymer nanofibers has increased significantly over the last decade prompting the need for a comprehensive monograph examining the subject as knowledge of their properties and potential applications has increased Postgraduate students and researchers new to the field will benefit from the from materials to applications approach to the book which examines the physio chemical properties in detail demonstrating how they can be exploited for a diverse range of applications including the production of light and wound dressings Techniques for the fabrication notably electrospinning are discussed at length This book provides a unique and accessible source of information summarising the last decade of the field and presenting an entry point for those entering the field and an inspiration to established workers The author is currently the national coordinator for several research projects examining the applications of polymer nanofibers alongside active international collaborations **Carbon Nanotube-Polymer Composites** Dimitrios Tasis, 2015-11-09 Chemically modified carbon nanotubes CNTs exhibit a wide range of physical and chemical properties which makes them an attractive starting material for the preparation of super strong and highly conductive fibres and films Much information is available across the primary literature making it difficult to obtain an overall picture of the state of the art This volume brings together some of the leading researchers in the field from across the globe to present the potential these materials have not only in developing and characterising novel materials but also the devices which can be fabricated from them Topics featured in the book include Raman characterisation industrial polymer materials actuators and sensors and polymer reinforcement with chapters prepared by highly cited authors from across the globe A valuable handbook for any academic or industrial laboratory this book will appeal to newcomers to the field and established researchers alike

Raman Spectroscopy, Fullerenes and Nanotechnology Maher S Amer, 2010-03-09 This unique book is the first treatment of nanotechnology as the science controlled by the behaviour of thermodynamic small systems It provides comprehensive discussions on fullerenes as building blocks Raman spectroscopy as a powerful diagnostic tool and nanotechnology as the technology bridging the gap between human made and biological materials systems Aimed at graduate students scientists researchers and educators interested in academia government and industry the text is divided into four chapters The first covers the potential of nanotechnology to develop a better deeper understanding of the physical and chemical phenomena observed in natural systems It also contains a section introducing nanotechnology to the public in

simple non scientific terms The second chapter is devoted to Raman spectroscopy and could in itself serve as a basis for a short course on its applications in materials science The third section covers fullerenes and presents their history and development as well as discussing the structure and production of zero dimensional one dimensional and two dimensional fullerenes The fourth and final chapter serves as a correlation discussion and over view It emphasizes the unique nano phenomena exhibited by the fullerene systems as carbon based nanostructured systems This chapter and therefore the book concludes with a discussion on the potential of nano science and technology to shape the future of human society

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Table of Contents Nanocasting A Versatile Strategy For Creating Nanostructured Porous Materials Rsc Nanoscience Nanotechnology

1. Understanding the eBook Nanocasting A Versatile Strategy For Creating Nanostructured Porous Materials Rsc Nanoscience Nanotechnology
 - The Rise of Digital Reading Nanocasting A Versatile Strategy For Creating Nanostructured Porous Materials Rsc Nanoscience Nanotechnology
 - Advantages of eBooks Over Traditional Books
2. Identifying Nanocasting A Versatile Strategy For Creating Nanostructured Porous Materials Rsc Nanoscience Nanotechnology
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction

- Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Nanocasting A Versatile Strategy For Creating Nanostructured Porous Materials Rsc Nanoscience Nanotechnology
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Nanocasting A Versatile Strategy For Creating Nanostructured Porous Materials Rsc Nanoscience Nanotechnology
 - Personalized Recommendations
 - Nanocasting A Versatile Strategy For Creating Nanostructured Porous Materials Rsc Nanoscience Nanotechnology User Reviews and Ratings
 - Nanocasting A Versatile Strategy For Creating Nanostructured Porous Materials Rsc Nanoscience Nanotechnology and Bestseller Lists
- 5. Accessing Nanocasting A Versatile Strategy For Creating Nanostructured Porous Materials Rsc Nanoscience Nanotechnology Free and Paid eBooks
 - Nanocasting A Versatile Strategy For Creating Nanostructured Porous Materials Rsc Nanoscience Nanotechnology Public Domain eBooks
 - Nanocasting A Versatile Strategy For Creating Nanostructured Porous Materials Rsc Nanoscience Nanotechnology eBook Subscription Services
 - Nanocasting A Versatile Strategy For Creating Nanostructured Porous Materials Rsc Nanoscience Nanotechnology Budget-Friendly Options
- 6. Navigating Nanocasting A Versatile Strategy For Creating Nanostructured Porous Materials Rsc Nanoscience Nanotechnology eBook Formats
 - ePub, PDF, MOBI, and More
 - Nanocasting A Versatile Strategy For Creating Nanostructured Porous Materials Rsc Nanoscience Nanotechnology Compatibility with Devices
 - Nanocasting A Versatile Strategy For Creating Nanostructured Porous Materials Rsc Nanoscience Nanotechnology Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Nanocasting A Versatile Strategy For Creating Nanostructured Porous

- Materials Rsc Nanoscience Nanotechnology
 - Highlighting and Note-Taking Nanocasting A Versatile Strategy For Creating Nanostructured Porous Materials Rsc Nanoscience Nanotechnology
 - Interactive Elements Nanocasting A Versatile Strategy For Creating Nanostructured Porous Materials Rsc Nanoscience Nanotechnology
- 8. Staying Engaged with Nanocasting A Versatile Strategy For Creating Nanostructured Porous Materials Rsc Nanoscience Nanotechnology
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Nanocasting A Versatile Strategy For Creating Nanostructured Porous Materials Rsc Nanoscience Nanotechnology
- 9. Balancing eBooks and Physical Books Nanocasting A Versatile Strategy For Creating Nanostructured Porous Materials Rsc Nanoscience Nanotechnology
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Nanocasting A Versatile Strategy For Creating Nanostructured Porous Materials Rsc Nanoscience Nanotechnology
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Nanocasting A Versatile Strategy For Creating Nanostructured Porous Materials Rsc Nanoscience Nanotechnology
 - Setting Reading Goals Nanocasting A Versatile Strategy For Creating Nanostructured Porous Materials Rsc Nanoscience Nanotechnology
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Nanocasting A Versatile Strategy For Creating Nanostructured Porous Materials Rsc Nanoscience Nanotechnology
 - Fact-Checking eBook Content of Nanocasting A Versatile Strategy For Creating Nanostructured Porous Materials Rsc Nanoscience Nanotechnology
 - Distinguishing Credible Sources

13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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