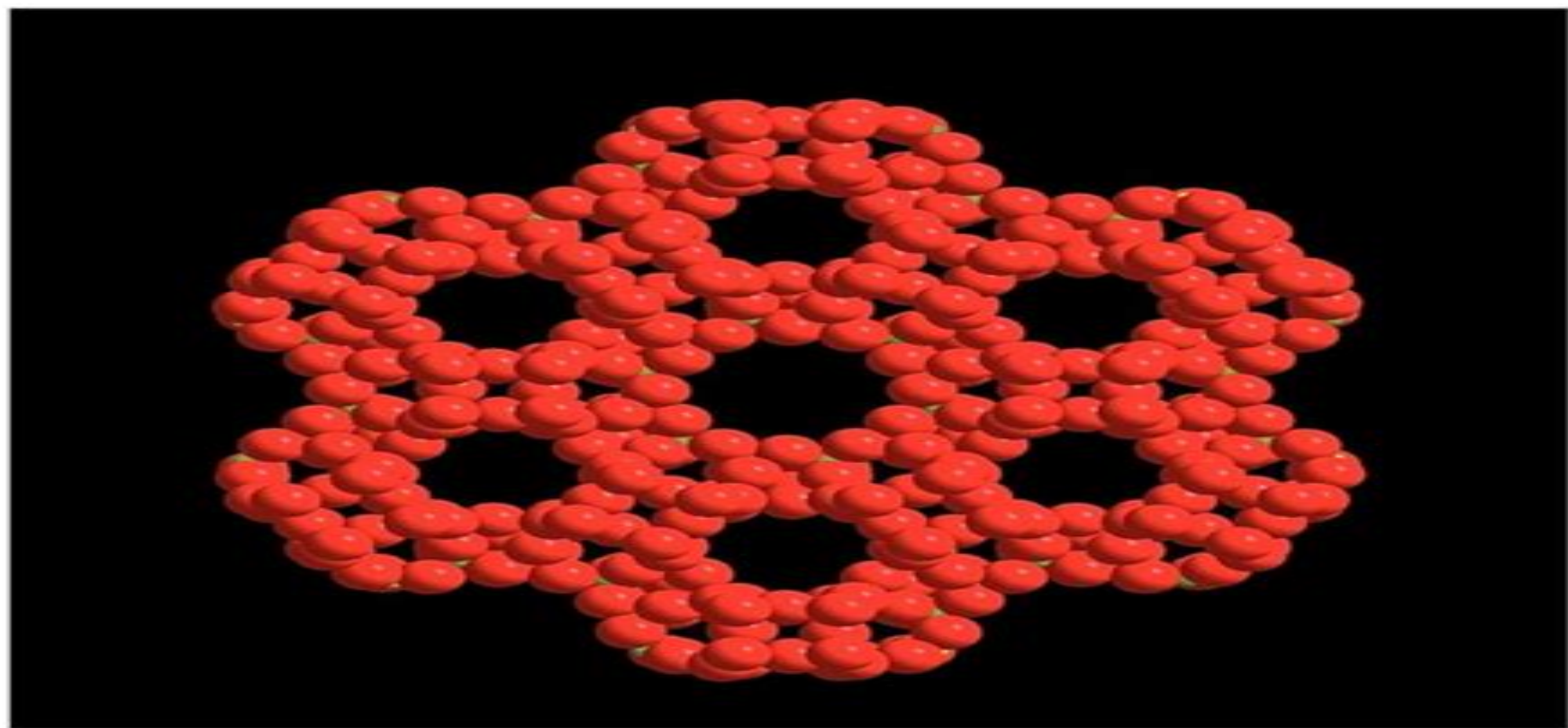


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Microporous Framework Solids Paul A Wright, 2007-10-31 The field of microporous solids in solid state chemistry has seen a huge expansion over the last decades with new developments in a diverse range of directions and applications Drawing upon nature as an inspiration scientists are continually extending known families and preparing porous solids with novel structures In turn the novel properties that these possess stimulate further research and applications Microporous Framework Solids describes fundamental principles and experimental practices of the synthetic chemistry and physical characterisation of crystalline microporous solids It also provides a clear and up to date discussion of different types of microporous materials their applications and emerging areas of current interest written from a personal research perspective Topics include the different types of solids and their properties with key emphasis placed on the relationship between properties and structure Structural methods are also discussed including the role of diffraction NMR and computational studies Finally applications for catalysis are reviewed This book is ideal for new researchers in the field of microporous solids both in academia and industry who require a detailed and informative overview of the subject It provides a comprehensive review of microporous materials in an easily accessible style offering a valuable source of references over a wide range of topics

Solid State Materials Chemistry Patrick M. Woodward, Pavel Karen, John S. O. Evans, Thomas Vogt, 2021-04-01 This comprehensive textbook provides a modern self contained treatment for upper undergraduate and graduate level students It emphasizes the links between structure defects bonding and properties throughout and provides an integrated treatment of a wide range of materials including crystalline amorphous organic and nano materials Boxes on synthesis methods characterization tools and technological applications distil specific examples and support student understanding of materials

and their design The first six chapters cover the fundamentals of extended solids while later chapters explore a specific property or class of material building a coherent framework for students to master core concepts with confidence and for instructors to easily tailor the coverage to fit their own single semester course With mathematical details given only where they strengthen understanding 400 original figures and over 330 problems for hands on learning this accessible textbook is ideal for courses in chemistry and materials science

Structure and Reactivity of Metals in Zeolite Materials Joaquín Pérez Pariente, Manuel Sánchez-Sánchez, 2018-09-12 This volume provides the reader with the most up to date and relevant knowledge on the reactivity of metals located in zeolite materials either in framework or extra framework positions and the way it is connected with the nature of the chemical environment provided by the host Since the first report of the isomorphous substitution of titanium in the framework of zeolites giving rise to materials with unusual catalytic properties the incorporation of many other metals have been investigated with the aim for developing catalysts with improved performance in different reactions The continuous expansion of the field both in the variety of metals and zeolite structures has been accompanied by an increasing focus on the relationship between the reactivity of metal centers and their unique chemical environment The concepts covered in this volume are of interest to people working in the field of inorganic and physical chemistry catalysis and chemical engineering but also for those more interested in theoretical approaches to chemical reactivity In particular the volume is useful to postgraduate students conducting research in the design synthesis and catalytic performance of metal containing zeolites in both academic and application contexts

Nitrosyl Complexes in Inorganic Chemistry, Biochemistry and Medicine II D. Michael P. Mingos, 2014-06-19 The series Structure and Bonding publishes critical reviews on topics of research concerned with chemical structure and bonding The scope of the series spans the entire Periodic Table and addresses structure and bonding issues associated with all of the elements It also focuses attention on new and developing areas of modern structural and theoretical chemistry such as nanostructures molecular electronics designed molecular solids surfaces metal clusters and supramolecular structures Physical and spectroscopic techniques used to determine examine and model structures fall within the purview of Structure and Bonding to the extent that the focus is on the scientific results obtained and not on specialist information concerning the techniques themselves Issues associated with the development of bonding models and generalizations that illuminate the reactivity pathways and rates of chemical processes are also relevant The individual volumes in the series are thematic The goal of each volume is to give the reader whether at a university or in industry a comprehensive overview of an area where new insights are emerging that are of interest to a larger scientific audience Thus each review within the volume critically surveys one aspect of that topic and places it within the context of the volume as a whole The most significant developments of the last 5 to 10 years should be presented using selected examples to illustrate the principles discussed A description of the physical basis of the experimental techniques that have been used to provide the primary data may also be appropriate if it has not been covered

in detail elsewhere The coverage need not be exhaustive in data but should rather be conceptual concentrating on the new principles being developed that will allow the reader who is not a specialist in the area covered to understand the data presented Discussion of possible future research directions in the area is welcomed Review articles for the individual volumes are invited by the volume editors Readership research scientists at universities or in industry graduate students Special offer for all customers who have a standing order to the print version of Structure and Bonding we offer free access to the electronic volumes of the Series published in the current year via SpringerLink

Chemistry of Silica and Zeolite-Based Materials Abderrazzak Douhal, Masakazu Anpo, 2019-07-04 Chemistry of Silica and Zeolite Based Materials covers a wide range of topics related to silica based materials from design and synthesis to applications in different fields of science and technology Since silica is transparent and inert to the light it is a very attractive host material for constructing artificial photosynthesis systems As an earth abundant oxide silica is an ideal and basic material for application of various oxides and the science and technology of silica based materials are fundamentally important for understanding other oxide based materials The book examines nanosolvation and confined molecules in silica hosts catalysis and photocatalysis photonics photosensors photovoltaics energy environmental sciences drug delivery and health Written by a highly experienced and internationally renowned team from around the world Chemistry of Silica and Zeolite Based Materials is ideal for chemists materials scientists chemical engineers physicists biologists biomedical sciences environmental scientists toxicologists and pharma scientists The enormous versatility of silica for building a large variety of materials with unique properties has been very well illustrated in this book The reader will be exposed to numerous potential applications of these materials from photocatalytic optical and electronic applications to chemical reactivity in confined spaces and biological applications This book is of clear interest not only to PhD students and postdocs but also to researchers in this field seeking an understanding of the possible applications of meso and microporous silica derived materials Professor Avelino Corma Institute of Chemical Technology ITQ CSIC and Polytechnical University of Valencia Spain Discusses the most important advances in various fields using silica materials including nanosolvation and confined molecules in silica hosts catalysis and photocatalysis and other topics Written by a global team of experts from a variety of science and technology disciplines Ideal resource for chemists materials scientists and chemical engineers working with oxide based materials

Polymeric Adsorbents Ahad Ghaemi, Reza Norouzebeigi, Hadiseh Masoumi, 2023-09-08 Polymeric Adsorbents Characterization Properties Applications and Modelling offers comprehensive information on the various types of polymeric adsorbents and uses enabling the reader to understand identify and prepare adsorbents with the required structure and properties for a range of key industrial applications The book presents the various types of polymeric adsorbents and their characteristics focuses on physicochemical properties synthesis methods functionalization and composites and hybrid materials and highlights key application areas including gas adsorption heavy metal removal hazardous dye removal and adsorption of

antibiotics Finally the book provides detailed guidance on modeling of polymeric adsorbent behavior and molecular dynamic MD simulation This is a valuable resource to researchers and advanced students across polymer science chemistry materials science engineering environmental science and engineers scientists and R D professionals with an interest in polymeric adsorbents for industrial applications Covers a full range of polymeric adsorbent types as well as composites and hybrid adsorbents Explains chemistry characterization functionalization and methods for improving properties Explores a range of applications supported by detailed coverage of simulation and modeling

Multiscale and Innovative Kinetic Approaches in Heterogeneous Catalysis Pascal Granger, Yves Schuurman, 2019-07-11 Kinetics and reactor modeling for heterogeneous catalytic reactions are prominent tools for investigating and understanding catalyst functionalities at nanoscale and the related rates of complex reaction networks This book illustrates some examples related to the transformation of simple to more complex feedstocks including different types of reactor designs i e steady state transient plug flow reactors and TAP reactors for which there is sometimes a strong gap in the operating conditions from ultra high vacuum to high pressure conditions In conjunction new methodologies have emerged giving rise to more robust microkinetics models As exemplified they include the kinetics and the dynamics of the reactors and span a large range of length and time scales The objective of this Special Issue is to provide contributions that can illustrate recent advances and novel methodologies for elucidating the kinetics of heterogeneous reactions and the necessary multiscale approach for optimizing the reactor design This book is dedicated to postgraduate and scientific researchers and experts in heterogeneous catalysis It may also serve as a source of original information for the elaboration of lessons on catalysis for Master students

Journal of the Physical Society of Japan, 2015

Principles and Practice of Heterogeneous Catalysis John Meurig Thomas, W. John Thomas, 2015-02-09 This long awaited second edition of the successful introduction to the fundamentals of heterogeneous catalysis is now completely revised and updated Written by internationally acclaimed experts this textbook includes fundamentals of adsorption characterizing catalysts and their surfaces the significance of pore structure and surface area solid state and surface chemistry poisoning promotion deactivation and selectivity of catalysts as well as catalytic process engineering A final section provides a number of examples and case histories With its color and numerous graphics plus references to help readers to easily find further reading this is a pivotal work for an understanding of the principles involved

Porous Polymers Shilun Qiu, Teng Ben, 2015-11-03 Porous materials with ultrahigh surface area are of great interest for potential applications in energy storage and environmental remediation Porous Polymers describes the significant recent progress in the development of different porous frameworks with a particular focus on the relationship between structure design synthesis method and properties The book starts with an introduction to porous materials and their functions followed by chapters looking at the design of porous polymers synthesis methods of porous polymers reversible methods irreversible methods copolymerization methods and self polymerization methods characterisation of porous polymer structures and post

synthesis techniques of porous polymers lithiation sulphonation carbonization grafting Specific chapters then detail different porous materials systems such as conjugated microporous polymers CMPs covalent organic frameworks COFs hyper crosslinked polymers HCPs polymers of intrinsic microporosity PIMs and porous aromatic frameworks PAFs Written by active researchers in the field the book provides a comprehensive overview of different porous polymer systems for researchers and graduate students in chemistry and materials science working on novel materials and those interested in the energy and environmental applications

Turning Points in Solid-state, Materials and Surface State Kenneth D. M. Harris, Peter P. Edwards, Royal Society of Chemistry (Great Britain), 2008 The scientific exploration of solid materials represents one of the most important fascinating and rewarding areas of scientific endeavour in the present day not only from the viewpoint of advancing fundamental understanding but also from the industrial perspective given the immense diversity of applications of solid materials across the full range of commercial sectors Turning Points in Solid State Materials and Surface Science provides a state of the art survey of some of the most important recent developments across the spectrum of solid state materials and surface sciences while at the same time reflecting on key turning points in the evolution of this scientific discipline and projecting into the directions for future research progress The book serves as a timely tribute to the life and work of Professor Sir John Meurig Thomas FRS who has made monumental contributions to this field of science throughout his distinguished 50 year career in research during which he has initiated developed and exploited many important branches of this field Indeed the depth and breadth of his contributions towards the evolution and advancement of this scientific discipline and his critical role in elevating this field to the important position that it now occupies within modern science are demonstrated recurrently throughout the chapters of this book Individual chapters are contributed by internationally leading experts in their respective fields and the topics covered include solid state chemistry of inorganic and organic materials heterogeneous catalysis surface science and materials science with one section of the book focusing on modern developments in electron microscopy and its contributions to chemistry and materials science The book serves as a modern and up to date monograph in these fields and provides a valuable resource to researchers in academia and industry who require a comprehensive source of information on this important and rapidly developing subject

Turning Points in Solid-State, Materials and Surface Science Kenneth D M Harris, Peter P Edwards, 2007-11-30 The scientific exploration of solid materials represents one of the most important fascinating and rewarding areas of scientific endeavour in the present day not only from the viewpoint of advancing fundamental understanding but also from the industrial perspective given the immense diversity of applications of solid materials across the full range of commercial sectors Turning Points in Solid State Materials and Surface Science provides a state of the art survey of some of the most important recent developments across the spectrum of solid state materials and surface sciences while at the same time reflecting on key turning points in the evolution of this scientific discipline and projecting into the directions for future research progress The book serves as a

timely tribute to the life and work of Professor Sir John Meurig Thomas FRS who has made monumental contributions to this field of science throughout his distinguished 50 year career in research during which he has initiated developed and exploited many important branches of this field Indeed the depth and breadth of his contributions towards the evolution and advancement of this scientific discipline and his critical role in elevating this field to the important position that it now occupies within modern science are demonstrated recurrently throughout the chapters of this book Individual chapters are contributed by internationally leading experts in their respective fields and the topics covered include solid state chemistry of inorganic and organic materials heterogeneous catalysis surface science and materials science with one section of the book focusing on modern developments in electron microscopy and its contributions to chemistry and materials science The book serves as a modern and up to date monograph in these fields and provides a valuable resource to researchers in academia and industry who require a comprehensive source of information on this important and rapidly developing subject

Recent Trends and Perspectives on Electrochemical Sensors for Environmental Monitoring Sibel A. Ozkan, 2024-06-28 Recent Trends and Perspectives on Electrochemical Sensors for Environmental Monitoring presents current trends and progress on electrochemical sensors for environmental monitoring The book comprehensively discusses various strategies to design electrochemical sensors for the analysis of contaminants of emerging concern in environmental samples and offers a thorough perspective on the most prominent methods materials and procedures available in the literature on electrochemical sensors for environmental monitoring This book will be a helpful resource for the development of new sensor technologies and advanced onsite applications that can be used in routine analysis Demonstrates how to make a sensitive analysis of environmental pollutants Documents state of the art techniques recent examples and emphasizes fabrication strategies Presents the principles methods and equipment needed for various analytes detection and environmental monitoring using electrochemical techniques

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Crystalline Microporous Materials, 1991

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