

Recent Advances in Polymer Chemical Physics

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Recent Advances In Polymer Chemical Physics

Ilya Prigogine, Stuart A. Rice



Recent Advances In Polymer Chemical Physics:

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serves as the perfect supplement to any advanced graduate class devoted to the study of chemical physics Polymeric Systems, Volume 94 Ilya Prigogine, Stuart A. Rice, 2009-09-09 It is difficult to imagine how our highly evolved technological society would function or how life would even exist on our planet if polymers did not exist The intensive study of polymeric systems which has been under way for several decades has recently yielded new insights into the properties of assemblies of these complex molecules and the physical principles that govern their behavior These developments have included new concepts to describe aspects of the many body behavior in these systems microscopic analyses that bring our understanding of these systems much closer to our understanding of simple liquids and solids and the discovery of novel chemistry that these molecules can catalyze This special topic volume of Advances in Chemical Physics surveys a number of these recent accomplishments Supplemented with more than 250 illustrations it provides a significant up to date selection of papers by internationally recognized researchers Topics include Theory of Polyelectrolyte Solutions Star Polymers Experiment Theory and Simulation Tethered Polymer Layers Living Polymers Transport and Kinetics in Electroactive Polymers Self contained authoritative and timely Polymeric Systems makes the cutting edge of polymer research available to scientists in every branch of chemical physics Contributors to POLYMERIC SYSTEMS JEAN LOUIS BARRAT Departement de Physique des Materiaux Universite Claude Bernard Lyon I France A BAUMGARTNER Institut fur Festkorperforschung Germany M A CARIGNANO Department of Chemistry Purdue University West Lafayette Indiana LEWIS J FETTERS Corporate Research Science Laboratories Exxon Research and Engineering Company Annandale New Jersey SANDRA C GREER Department of Chemical Engineering University of Maryland at College Park GARY S GREST Corporate Research Science Laboratories Exxon Research and Engineering Company Annandale New Jersey JOHN S HUANG Corporate Research Science Laboratories Exxon Research and Engineering Company Annandale New Jersey JEAN FRANCOIS JOANNY Institut Charles Sadron France MICHAEL E G LYONS Electroactive Polymer Research Group Physical Chemistry Laboratory University of Dublin Ireland M MUTHUKUMAR Department of Polymer Science University of Massachusetts Amherst Massachusetts DIETER RICHTER Institut fur Festkorperforschung Germany I SZLEIFER Department of Chemistry Purdue University West Lafayette Indiana

Advancement in Polymer-Based Membranes for Water Remediation Sanjay K. Nayak, Kingshuk Dutta, Jaydevsinh M. Gohil, 2022-02-23 Advancements in Polymer Based Membranes for Water Remediation describes the advanced membrane science and engineering behind the separation processes within the domain of polymer based membrane systems in water remediation Emphasis has been put on several aspects ranging from fundamental concepts to the commercialization of pressure and potential driven membranes updated with the latest technological progresses and relevant polymer materials and application potential towards water treatment systems Also included in this book are advances in polymers for membrane application in reverse osmosis nanofiltration ultrafiltration microfiltration forward osmosis and polymeric ion exchange membranes for electrodialysis and capacitive deionization With its critical analyzes and opinions from experts

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Ferroelectric Polymers Hari Singh Nalwa, 1995-06-20 This work covers the chemistry and physics of polymeric materials and their uses in the fields of electronics, photonics and biomedical engineering. It discusses the relationship between polymeric supermolecular structures and ferroelectric, piezoelectric and pyroelectric properties.

Advances in Chemical Physics, Polymeric Systems I. Prigogine, Stuart A. Rice, 2006-12-01 It is difficult to imagine how our highly evolved technological society would function or how life would even exist on our planet if polymers did not exist. The intensive study of polymeric systems which has been under way for several decades has recently yielded new insights into the properties of assemblies of these complex molecules and the physical principles that govern their behavior. These developments have included new concepts to describe aspects of

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Comprehensive Nanoscience and Technology, 2010-10-29 From the Introduction Nanotechnology and its underpinning sciences are progressing with unprecedented rapidity With technical advances in a variety of nanoscale fabrication and manipulation technologies the whole topical area is maturing into a vibrant field that is generating new scientific research and a burgeoning range of commercial applications with an annual market already at the trillion dollar threshold The means of fabricating and controlling matter on the nanoscale afford striking and unprecedented opportunities to exploit a variety of exotic phenomena such as quantum nanophotonic and nanoelectromechanical effects Moreover researchers are elucidating new perspectives on the electronic and optical properties of matter because of the way that nanoscale materials bridge the disparate theories describing molecules and bulk matter Surface phenomena also gain a greatly increased significance even the well known link between chemical reactivity and surface to volume ratio becomes a major determinant of physical properties when it operates over nanoscale dimensions Against this background this comprehensive work is designed to address the need for a dynamic authoritative and readily accessible source of information capturing the full breadth of the subject Its six volumes covering a broad spectrum of disciplines including material sciences chemistry physics and life sciences have been written and edited by an outstanding team of international experts Addressing an extensive cross

disciplinary audience each chapter aims to cover key developments in a scholarly readable and critical style providing an indispensable first point of entry to the literature for scientists and technologists from interdisciplinary fields The work focuses on the major classes of nanomaterials in terms of their synthesis structure and applications reviewing nanomaterials and their respective technologies in well structured and comprehensive articles with extensive cross references It has been a constant surprise and delight to have found amongst the rapidly escalating number who work in nanoscience and technology so many highly esteemed authors willing to contribute Sharing our anticipation of a major addition to the literature they have also captured the excitement of the field itself in each carefully crafted chapter Along with our painstaking and meticulous volume editors full credit for the success of this enterprise must go to these individuals together with our thanks for largely adhering to the given deadlines Lastly we record our sincere thanks and appreciation for the skills and professionalism of the numerous Elsevier staff who have been involved in this project notably Fiona Geraghty Megan Palmer and Greg Harris and especially Donna De Weerd Wilson who has steered it through from its inception We have greatly enjoyed working with them all as we have with each other

Index to Reviews, Symposia Volumes and Monographs in Organic Chemistry

Norman Kharasch, Walter Wolf, Elaine C. P. Harrison, 2013-10-22 Index to Reviews Symposia Volumes and Monographs in Organic Chemistry for the Period 1940-1960 presents a resume of published monographs reviews and symposia lectures in organic chemistry The editors adopted the plan of listings by symposia volume or journal backed up by the total subject and author indexes In this way the user can readily locate a particular article through the author index or the subject index or should he recall that an article appeared in a particular source the chronological listing in that source can be scanned quickly The Index gives a convenient overview of the accomplishments of organic chemists during this very prolific period of the growth of the field Frequently several articles on the same or similar subject appear hence the historical perspective can be sensed by rapid evaluation of the reviews selected This Index will be useful to research workers teachers and students It will also assist editors and authors to select specific areas which require critical review

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Mohammed Rahman, 2018-09-26 Recent Advances in Ionic Liquids contains research on the preparation characterization and potential applications of stable ionic liquids ILs ILs are a class of low and stable melting point ionic compounds that have a variety of properties allowing many of them to be sustainable green solvents It is promising novel research from top to bottom and has received a lot of interest over the last few decades It covers the advanced topics of physical catalytic chemical polymeric and potential applications of ILs This book features interesting reports on cutting edge science and technology related to the preparation characterization polymerization and potential applications of ILs This potentially unique work offers various approaches on the R

Macromolecular Self-Assembly

Laurent Billon, Oleg Borisov, 2016-09-06 This book describes techniques of synthesis and self assembly of macromolecules for developing new materials and improving functionality of existing ones Because self assembly emulates how nature creates complex systems

they likely have the best chance at succeeding in real world biomedical applications Employs synthetic chemistry physical chemistry and materials science principles and techniques Emphasizes self assembly in solutions particularly aqueous solutions and at solid liquid interfaces Describes polymer assembly driven by multitude interactions including solvophobic electrostatic and obligatory co assembly Illustrates assembly of bio hybrid macromolecules and applications in biomedical engineering

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Ion Exchange Membranes Tongwen Xu, Yaoming Wang, 2024-03-11 A comprehensive introduction to the electro membrane technologies of the future An ion exchange membrane is a polymer based membrane which can be permeable by some ions in a solution while blocking others making them ideal for processes such as water desalination salt concentration control clean production and given their electrical conductivity power generation and energy storage etc Recent advances have given rise to new electro membrane processes that promise drastically to expand the applications of this technology Scientists in both research and industry will increasingly need to draw on these membranes in vital ways with strongly positive potential environmental impact Ion Exchange Membranes summarizes recent research into these membranes and electro membrane processes before moving to an overview of the historical background It then attends in detail to cutting edge fabrication technologies and the most recent areas of use The result is a comprehensive introduction to the design fabrication and applications of these increasingly essential membranes Ion Exchange Membranes readers will also find In depth treatment of industrial scale applications Detailed discussion of topics including side chain engineering polyacylation superacid catalyst polymerization and more Analysis of electro membrane processes such as alkaline membrane water electrolysis solar driven water splitting and many more Ion Exchange Membranes is ideal for membrane scientists materials scientists inorganic chemists polymer chemists and researchers and engineers in a variety of fields working with ion exchange membranes and electro membrane processes

Modern Heterogeneous Oxidation Catalysis Noritaka Mizuno, 2009-11-18 Filling a gap in the current literature this comprehensive reference presents all important catalyst classes including metal oxides polyoxometalates and zeolites Readers will find here everything they need to know from structure design to characterization and from immobilization to industrial processes A true must have for anyone working in this key technology

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