



Supramole Poly

Alberto Ciferri



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Supramolecular Polymer Networks and Gels Sebastian Seiffert, 2015-04-06 The series *Advances in Polymer Science* presents critical reviews of the present and future trends in polymer and biopolymer science. It covers all areas of research in polymer and biopolymer science including chemistry, physical chemistry, physics, material science. The thematic volumes are addressed to scientists whether at universities or in industry who wish to keep abreast of the important advances in the covered topics. *Advances in Polymer Science* enjoys a longstanding tradition and good reputation in its community. Each volume is dedicated to a current topic and each review critically surveys one aspect of that topic to place it within the context of the volume. The volumes typically summarize the significant developments of the last 5 to 10 years and discuss them critically, presenting selected examples explaining and illustrating the important principles and bringing together many important references of primary literature. On that basis, future research directions in the area can be discussed. *Advances in Polymer Science* volumes thus are important references for every polymer scientist as well as for other scientists interested in polymer science as an introduction to a neighboring field or as a compilation of detailed information for the specialist. Review articles for the individual volumes are invited by the volume editors. Single contributions can be specially commissioned. Readership: Polymer scientists or scientists in related fields interested in polymer and biopolymer science at universities or in industry; graduate students.

Supramolecular Polymer Chemistry Akira Harada, 2012-01-10 Presenting the work of pioneering experts in this exciting field of supramolecular polymer chemistry, this monograph covers an extensive range of applications including drug delivery and catalysis. It focuses on new structures and phenomena of cyclodextrin-based supramolecular polymers and many other compound classes. While providing a deeper insight in macromolecular recognition and the mechanisms of living systems, this book also introduces fascinating novel phenomena beyond natural systems.

Supramolecular Polymers and Assemblies Ulrich S. Schubert, George R. Newkome, Andreas Winter, 2021-02-22 Explore modern characterization methods and new applications in this modern overview of supramolecular polymer chemistry. *Supramolecular Polymers and Assemblies: From Synthesis to Properties and Applications* delivers a superlative summary and description of general concepts and definitions in the field. The book offers informative and accessible treatments of crucial concepts like metal-containing compounds, hydrogen bonding, ionic interactions, π - π stacking, and more. Characterization remains a primary focus of the book throughout, making it extremely useful for practitioners in the field. Emphasis is also placed on metallo-supramolecular polymers and materials which have found applications in areas like smart or intelligent materials and systems with special photochemical and photophysical properties like LEDs and solar cells. Applications including self-healing materials, optoelectronics, sensing, and catalysis are all discussed as well. The book details many of the exciting developments in the field of supramolecular chemistry that have occurred since the 1987 Nobel Prize was awarded to pioneers in this rapidly developing field. Readers will also benefit from the inclusion of a thorough

introduction to supramolecular assemblies based on ionic interactions Explorations of supramolecular polymers based on hydrogen bonding interactions metal to ligand interactions p Electronic interactions crown ether recognition cucurbiturils and host guest chemistry of calixarenes A discussion of cyclodextrins in the field of supramolecular polymers Examinations of supramolecular polymers based on the host guest chemistry of pillaranes and those formed by orthogonal non covalent interactions A treatment of the characterization of supramolecular polymers *Supramolecular Polymers and Assemblies From Synthesis to Properties and Applications* will earn a place in the libraries of researchers and practitioners of the material science as well as polymer chemists seeding a one stop reference for supramolecular polymers *Supramolecular Polymers* Alberto Ciferri, 2005-04-26 *Supramolecular Polymers* Second Edition details assembly processes and structure function correlation in natural and synthetic self assembling materials focusing on developments occurred over the past five years The book highlights developments in the synthesis of complex structures chemical design principles and theoretical models of

Comprehensive Supramolecular Chemistry II George W. Gokel, Len Barbour, 2017-06-22 *Comprehensive Supramolecular Chemistry II* Second Edition Nine Volume Set is a one stop shop that covers supramolecular chemistry a field that originated from the work of researchers in organic inorganic and physical chemistry with some biological influence The original edition was structured to reflect in part the origin of the field However in the past two decades the field has changed a great deal as reflected in this new work that covers the general principles of supramolecular chemistry and molecular recognition experimental and computational methods in supramolecular chemistry supramolecular receptors dynamic supramolecular chemistry supramolecular engineering crystallographic engineered assemblies sensors imaging agents devices and the latest in nanotechnology Each section begins with an introduction by an expert in the field who offers an initial perspective on the development of the field Each article begins with outlining basic concepts before moving on to more advanced material Contains content that begins with the basics before moving on to more complex concepts making it suitable for advanced undergraduates as well as academic researchers Focuses on application of the theory in practice with particular focus on areas that have gained increasing importance in the 21st century including nanomedicine nanotechnology and medicinal chemistry Fully rewritten to make a completely up to date reference work that covers all the major advances that have taken place since the First Edition published in 1996 Supramolecular Chemistry Jonathan W. Steed, Jerry L. Atwood, 2013-05-21 *Supramolecular chemistry* is chemistry beyond the molecule the chemistry of molecular assemblies and intermolecular bonds It is one of today s fastest growing disciplines crossing a range of subjects from biological chemistry to materials science and from synthesis to spectroscopy *Supramolecular Chemistry* is an up to date integrated textbook that tells the newcomer to the field everything they need to know to get started Assuming little in the way of prior knowledge the book covers the concepts behind the subject its breadth applications and the latest contemporary thinking in the area It also includes coverage of the more important experimental and instrumental techniques needed by supramolecular chemists The book has been

thoroughly updated for this second edition In addition to the strengths of the very popular first edition this comprehensive new version expands coverage into a broad range of emerging areas Clear explanations of both fundamental and nascent concepts are supplemented by up to date coverage of exciting emerging trends in the literature Numerous examples and problems are included throughout the book A system of key references allows rapid access to the secondary literature and of course comprehensive primary literature citations are provided A selection of the topics covered is listed below Cation anion ion pair and molecular host guest chemistry Crystal engineering Topological entanglement Clathrates Self assembly Molecular devices Dendrimers Supramolecular polymers Microfabrication Nanoparticles Chemical emergence Metal organic frameworks Gels Ionic liquids Supramolecular catalysis Molecular electronics Polymorphism Gas sorption Anion pinteractions Nanochemistry

Supramolecular Chemistry is a must for both students new to the field and for experienced researchers wanting to explore the origins and wider context of their work Review At just under 1000 pages the second edition of Steed and Atwood s Supramolecular Chemistry is the most comprehensive overview of the area available in textbook form highly recommended Chemistry World August 2009

Supramolecular Chemistry of Fullerenes and Carbon Nanotubes Nazario Martin, Jean-Francois Nierengarten, 2012-09-21 Collating our current knowledge and the latest developments for enabling breakthrough discoveries this book focuses on the synthesis and applications of materials that are based on supramolecular assemblies of carbon nanostructures with an emphasis on fullerenes and nanotubes In so doing it provides readers with an overview of the different types of supramolecular architectures accentuating the outstanding geometrical electronic and photophysical properties of the building blocks and the resulting structures It makes use of basic concepts and real life applications from simple syntheses to complex architectures from instructive examples to working experimental procedures and from photophysics to solar cells A large part of each chapter is devoted to the methods and possibilities of controlling and tuning these molecular assemblies in order to obtain working devices Fascinating reading for materials scientists organic chemists molecular physicists and those in the semiconductor industry

Supramolecular Design for Biological Applications Nobuhiko Yui, 2002-03-11 Supramolecular chemistry is the outburst topic of the next generation of science While the majority of biomedical research efforts to date have centered on utilizing well known polymeric materials the recent progress in supramolecular chemistry has introduced a fascinating new field of macromolecular architecture

Supramolecular Design fo *Macrocyclic and Supramolecular Chemistry* Reed M. Izatt, 2016-08-01 This book commemorates the 25th anniversary of the International Izatt Christensen Award in Macrocyclic and Supramolecular Chemistry The award one of the most prestigious of small awards in chemistry recognizes excellence in the developing field of macrocyclic and supramolecular chemistry

Macrocyclic and Supramolecular Chemistry How Izatt Christensen Award Winners Shaped the Field features chapters written by the award recipients who provide unique perspectives on the spectacular growth in these expanding and vibrant fields of chemistry over the past half century and on

the role of these awardees in shaping this growth During this time there has been an upsurge of interest in the design synthesis and characterization of increasingly more complex macrocyclic ligands and in the application of this knowledge to understanding molecular recognition processes in host guest chemistry in ways that were scarcely envisioned decades earlier In October 2016 Professor Jean Pierre Sauvage and Sir J Fraser Stoddart author for chapter 22 Contractile and Extensile Molecular Systems Towards Molecular Muscles by Jean Pierre Sauvage Vincent Duplan and Fr d ric Niess and 20 Serendipity by Paul R McGonigal and J Fraser Stoddart respectively were awarded the Nobel Prize in Chemistry alongside fellow Wiley author Bernard Feringa for the design and synthesis of molecular machines

Novel Macromolecular Architectures via a Combination of Cyclodextrin Host/Guest Complexation and RAFT Polymerization Bernhard V. K. J. Schmidt, 2014-04-21 In this thesis Bernhard Schmidt describes his research into two fields in the chemical sciences supramolecular and macromolecular chemistry Schmidt first investigates cyclodextrins CDs which are well known for the formation of supramolecular host guest complexes with hydrophobic molecules in aqueous solution Schmidt then also examines reversible addition fragmentation chain transfer RAFT polymerization as a well suited toll for the synthesis of water soluble end functionalized polymers The author skillfully combines both concepts as a powerful tool to access reversibly forming macromolecular architectures The novel methods and architectures presented in this work are highly interesting from both a fundamental point of view as well as a basis for the design of efficient drug release systems The work in this thesis has led to a number of publications in top peer reviewed journals

The Supramolecular Chemistry of Organic-Inorganic Hybrid Materials Knut Rurack, Ramon Martinez-Manez, 2010-04-07 The combination of supramolecular chemistry inorganic solids and nanotechnology has already led to significant advances in many areas such as sensing controlled motion and delivery By making possible an unprecedented tunability of the properties of nanomaterials these techniques open up whole new areas of application for future supramolecular concepts The Supramolecular Chemistry of Organic Inorganic Hybrid Materials gathers current knowledge on the subject and provides an overview of the present state and upcoming challenges in this rapidly growing highly cross or interdisciplinary research field The book details how these designed materials can improve existing materials or generate novel functional features such as chemical amplification cooperative binding and signal enhancement that are difficult or not at all achievable by classical organic supramolecular chemistry It also discusses issues related to nanofabrication or nanotechnology such as the directed and controlled assembly or disassembly biomimetic functions and strategies and the gating and switching of surface functions or morphology

Metallo-Supramolecular Polymers Masayoshi Higuchi, 2019-11-12 This book introduces the synthesis electrochemical and photochemical properties and device applications of metallo supramolecular polymers new kinds of polymers synthesized by the complexation of metal ions and organic ditopic ligands Their electrochemical and photochemical properties are also interesting and much different from conventional organic polymers The properties come from the electronic intra chain

interaction between the metal ions and the ligands in the polymer chain In this book for example the electrochromism that the Fe II based metallo supramolecular polymer exhibits is described the blue color of the polymer film disappears by the electrochemical oxidation of Fe II ions to Fe III and the colorless film becomes blue again by the electrochemical reduction of Fe III to Fe II The electrochromism is explained by the disappearance appearance of the metal to ligand charge transfer absorption The electrochromic properties are applicable to display devices such as electronic paper and smart windows

Applications of Supramolecular Chemistry Hans-Jorg Schneider, 2012-03-28 Applications of Supramolecular Chemistry introduces the use of non covalent interactions and molecular recognition for many fields Applications include the analysis of technically medically and environmentally important chemical compounds their separation purification and removal and the design of new materials including supramolecular elect

Polymer Science: A Comprehensive Reference, 2012-12-05 The progress in polymer science is revealed in the chapters of Polymer Science A Comprehensive Reference Ten Volume Set In Volume 1 this is reflected in the improved understanding of the properties of polymers in solution in bulk and in confined situations such as in thin films Volume 2 addresses new characterization techniques such as high resolution optical microscopy scanning probe microscopy and other procedures for surface and interface characterization Volume 3 presents the great progress achieved in precise synthetic polymerization techniques for vinyl monomers to control macromolecular architecture the development of metallocene and post metallocene catalysis for olefin polymerization new ionic polymerization procedures and atom transfer radical polymerization nitroxide mediated polymerization and reversible addition fragmentation chain transfer systems as the most often used controlled living radical polymerization methods Volume 4 is devoted to kinetics mechanisms and applications of ring opening polymerization of heterocyclic monomers and cycloolefins ROMP as well as to various less common polymerization techniques Polycondensation and non chain polymerizations including dendrimer synthesis and various click procedures are covered in Volume 5 Volume 6 focuses on several aspects of controlled macromolecular architectures and soft nano objects including hybrids and bioconjugates Many of the achievements would have not been possible without new characterization techniques like AFM that allowed direct imaging of single molecules and nano objects with a precision available only recently An entirely new aspect in polymer science is based on the combination of bottom up methods such as polymer synthesis and molecularly programmed self assembly with top down structuring such as lithography and surface templating as presented in Volume 7 It encompasses polymer and nanoparticle assembly in bulk and under confined conditions or influenced by an external field including thin films inorganic organic hybrids or nanofibers Volume 8 expands these concepts focusing on applications in advanced technologies e g in electronic industry and centers on combination with top down approach and functional properties like conductivity Another type of functionality that is of rapidly increasing importance in polymer science is introduced in volume 9 It deals with various aspects of polymers in biology and medicine including the response of living

cells and tissue to the contact with biofunctional particles and surfaces The last volume is devoted to the scope and potential provided by environmentally benign and green polymers as well as energy related polymers They discuss new technologies needed for a sustainable economy in our world of limited resources Provides broad and in depth coverage of all aspects of polymer science from synthesis polymerization properties and characterization methods and techniques to nanostructures sustainability and energy and biomedical uses of polymers Provides a definitive source for those entering or researching in this area by integrating the multidisciplinary aspects of the science into one unique up to date reference work Electronic version has complete cross referencing and multi media components Volume editors are world experts in their field including a Nobel Prize winner

Encyclopedia of Supramolecular Chemistry - Two-Volume Set (Print) Jerry L. Atwood,Jonathan W. Steed,2013-10-09 The two volume Encyclopedia of Supramolecular Chemistry offers authoritative centralized information on a rapidly expanding interdisciplinary field User friendly and high quality articles parse the latest supramolecular advancements and methods in the areas of chemistry biochemistry biology environmental and materials science and engineering physics computer science and applied mathematics Designed for specialists and students alike the set covers the fundamentals of supramolecular chemistry and sets the standard for relevant future research

Supramolecular Assemblies Based on Electrostatic Interactions M. Ali Aboudzadeh,Antonio Frontera,2022-05-21 This volume presents recent advances and current knowledge in the field of supramolecular assemblies based on electrostatic interactions The flexibility and simplicity of constructing assemblies is explained via several examples illustrations figures case studies and historical perspectives Moreover as there is an increasing demand for the use of theoretical and computational models of the interaction strengths for assisting with the experimental studies one chapter specifically focuses on the modelling of supramolecular assemblies Finally various aspects of the recent advances of the field as well as potential future opportunities are discussed with the goal being to stimulate critical discussions among the community and to encourage further discovery This volume aims to inspire and guide fellow scientists and students working in this field and thus it provides a great tool for all researchers graduates and professionals specializing on the topic

Encyclopedia of Supramolecular Chemistry J. L. Atwood,Jonathan W. Steed,2004 Covers the fundamentals of supramolecular chemistry supramolecular advancements and methods in the areas of chemistry biochemistry biology environmental and materials science and engineering physics computer science and applied mathematics

Self-Healing Polymer-Based Systems Sabu Thomas,Anu Surendran,2020-07-11 Self Healing Polymer Based Systems presents all aspects of self healing polymeric materials offering detailed information on fundamentals preparation methods technology and applications and drawing on the latest state of the art research The book begins by introducing self healing polymeric systems with a thorough explanation of underlying concepts challenges mechanisms kinetic and thermodynamics and types of chemistry involved The second part of the book studies the main categories of self healing polymeric material examining elastomer based

thermoplastic based and thermoset based materials in turn This is followed by a series of chapters that examine the very latest advances including nanoparticles coatings shape memory self healing biomaterials ionomers supramolecular polymers photoinduced and thermally induced self healing healing efficiency life cycle analysis and characterization Finally novel applications are presented and explained This book serves as an essential resource for academic researchers scientists and graduate students in the areas of polymer properties self healing materials polymer science polymer chemistry and materials science In industry this book contains highly valuable information for R D professionals designers and engineers who are looking to incorporate self healing properties in their materials products or components Provides comprehensive coverage of self healing polymeric materials covering principles techniques and applications Includes the very latest developments in the field such as the role of nanofillers in healing life cycle analysis of materials and shape memory assisted healing Enables the reader to unlock the potential of self healing polymeric materials for a range of advanced applications

Supramolecular Chemistry at Surfaces David B. Amabilino, 2016-04-26 A complete overview of the different methods of preparing and studying self assembled structures at surfaces and interfaces

Synergy in Supramolecular Chemistry Tatsuya Nabeshima, 2014-12-18 Cooperative and synergistic chemical events have attracted significant attention from many researchers engaged in organic chemistry inorganic chemistry biological chemistry polymer chemistry medicinal chemistry and other related materials sciences Synergistic supramolecular systems could be developed to amplify the functions and integration o

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