

# MACROMOLECULES

A macromolecule is a large molecule that forms by polymerization, where monomer subunits form covalent bonds to make a polymer.



# Macromolecules As Drugs And As Carriers For Biologically Active Materials

**Vladimir Torchilin, Mansoor M. Amiji**



## **Macromolecules As Drugs And As Carriers For Biologically Active Materials:**

Macromolecules as Drugs and as Carriers for Biologically Active Materials David A. Tirrell, L. Guy Donaruma, Anne B. Turek, 1985      *Macromolecules as drugs and as carriers for biologically active materials* David A. Tirrell, L. Guy

Donaruma, Anne B Turek, 1985      *Drug Delivery Systems* Vasant V. Ranade, Manfred A. Hollinger, John B.

Cannon, 2003-08-26 Drug delivery technologies represent a vast and vital area of Research and Development The demand for innovative drug delivery systems continues to grow and this growth continues to drive new developments Building on the foundation provided by the first edition *Drug Delivery Systems* Second Edition covers the latest developments in both

**Drug Delivery Systems, Third Edition** Vasant V. Ranade, John B. Cannon, 2011-04-25 Drug delivery technologies represent a vast vital area of research and development in pharmaceuticals The demand for innovative drug delivery systems continues to grow driving a variety of new developments *Drug Delivery Systems* Third Edition provides a comprehensive review of the latest research and development on drug delivery systems Coverage includes liposomal transmucosal transdermal oral polymeric and monoclonal antibody directed delivery Each chapter provides a table of marketed and investigational products with numerous practical examples The book also provides readers with a multitude of possible drug delivery systems that can be used to improve therapeutics along with global and regulatory perspectives This third edition contains a chapter on nanoscience and technology for drug delivery along with cutting edge business intelligence and strategies Written in a straightforward manner the authors provide a global perspective on current and future advances and market opportunities Supplying a cogent overview of the field and extensive guidance on where to get more information it is an essential resource for anyone venturing into this area of drug development      *Drug Delivery Approaches and*

*Nanosystems, Two-Volume Set* Raj K. Keservani, Anil K. Sharma, Rajesh K. Kesharwani, 2020-02-10 This new two volume set *Drug Delivery Approaches and Nanosystems* Volume 1 *Novel Drug Carriers* and Volume 2 *Drug Targeting Aspects of Nanotechnology* presents a comprehensive look at the state of the art research and developments in drug delivery systems using nanotechnology and its applications Many methods of drug delivery systems have been used but very few of them have been validated for medical use A major reason for the above situation the editors believe is due to the gap between academia and research and the gap between academic research and real time clinical applications and needs These volumes address that gap Volume 1 addresses the ubiquitous applications of nanotechnology or nano sized materials in the medical field and the real world challenges and complexities of current drug delivery methodologies and techniques while Volume 2 focuses on drug targeting aspects of nanotechnology Together they provide a thorough review of the applications of nanotechnology or nano sized materials in the medical field and the real world challenges and complexities of current drug delivery methodologies and techniques These two volumes will provide a plethora of real world information for the application of drug delivery approaches via nanotechnology that will be valuable to scientists and researchers as well as faculty and students The

volumes are available separately or together as a set      Therapeutic Peptides and Proteins Ajay K. Banga,1997-07-01 From the Preface At the time of this writing the American biotechnology and pharmaceutical industry has more than two dozen biotechnology derived therapeutic proteins on the market while several hundred are in various stages of human clinical trials or at the FDA for review Today more than a thousand companies are involved in biotechnology research with a total revenue of 7 7 billion for 1993 Therapeutic peptides and proteins are expected to mitigate suffering in coming years as anticancer agents hormones growth factors analgesics anti hypertensives and thrombolytics among others However the clinical application of these therapeutic peptides and proteins is limited by several problems such as lack of physical and chemical stability or the lack of desirable attributes for adequate absorption or distribution Thus as these therapeutic peptides and proteins are made available it will be essential to formulate these drugs into safe stable and efficacious delivery systems The pharmaceutical scientist involved in this effort needs to call upon the knowledge of several disciplines such as pharmaceuticals medicinal chemistry biochemistry and microbiology and needs to keep abreast with the latest research in the published literature This book presents these principles in a simple interesting and practically useful manner for the benefit of scientists working in this area and to further research in this area This book will also provide useful information for students and academic researchers and add to their interest in this area The book should also be useful in a hospital setting to understand potential physicochemical stability problems that may result during reconstitution or administration of the new recombinant proteins Since this field is relatively new and rapidly evolving efforts were made to include very recent literature in the book As a result over 40% of the literature citations in the book are for the work published in the last two years      *Progress in Biomedical Polymers* Charles G. Gebelein,Richard L. Dunn,2013-06-29      **Applied Bioactive**

**Polymeric Materials** Charles Gebelein,2013-11-21 The biological and biomedical applications of polymeric materials have increased greatly in the past few years This book will detail some but not all of these recent developments There would not be enough space in this book to cover even lightly all of the major advances that have occurred Some earlier books and summaries are available by two of this book s Editors Gebelein *Polymeric Materials In Medication* Plenum 1985 *Biological Acti vi ties of Polymers* American Chemical Society 1982 Of these three Bioacti ve Polymeric Systems should be the most useful to a person who is new to this field because it only contains review articles written at an introductory level The present book primarily consists of recent research results and applications with only a few review or summary articles Bioactive polymeric materials have existed from the creation of life itself Many firmly believe that life could not even exist unless poly meric materials are used to form the basic building blocks Although this assumption can not be rigorously proven it is a fact that most if not all of the major biochemical pathways involve polymeric species such as the proteins including enzymes polysaccharides and nucleic acids      **National Library of Medicine Current Catalog** National Library of Medicine (U.S.),      **Solvents and Self-Organization of Polymers** S.E. Webber,Petr Munk,Zdenek Tuzar,2012-12-06

Solvents and Self Organization of Polymers brings together scientists who are experts in macromolecular synthesis the physical chemistry and the physics of polymer self organization The book also contains experimental results and methods analytical theory and computer simulations While the work concentrates on problems of basic science such practical applications as pharmacology are not excluded The broad cross fertilization between these areas makes the book a fascinating and masterly survey of the area

### **Challenges in Delivery of Therapeutic Genomics and Proteomics**

Aliasgar Shahiwala, Naazneen Surti, 2025-03-06 Challenges in Delivery of Therapeutic Genomics and Proteomics Second Edition is a complete reference on the biological principles involved in gene and protein delivery to cells and tissues Highlighting the various chemical physical and biological approaches to protein and gene delivery the book provides guidelines for pharmaceutical researchers in academia and corporate R D This new edition brings updates on the delivery of therapeutic proteomics and genomics in each chapter and newly developed chapters on the regulatory aspects of related products CRISPR Cas9 gene editing and computational tools in genomics and proteomics After an overview of the barriers to genomics and proteomics delivery the book dives into physical chemical and biological methods of gene delivery Further chapters extensively discuss the delivery of proteins and therapeutic peptides through the respiratory oral parenteral transdermal topical uterine and rectal pathways This book is the ideal reference for pharmaceutical scientists dealing with gene and protein peptide delivery Regulators and corporate researchers can also benefit from the wide coverage of delivery methods presented Includes genomics and proteomics delivery in one single volume Highlights what s currently known and where further research is necessary Covers topics from academic and corporate R D perspectives Includes new chapters on regulation CRISPR Cas9 and computational tools

### ***Biodegradable Hydrogels for Drug Delivery***

Haesun Park, Kinam Park, Waleed S.W. Shalaby, 2011-07-08 From the Authors Preface The advances made in the area of controlled drug delivery during the last two decades are remarkable Of the many polymeric materials biodegradable hydrogels present unique advantages and opportunities in the development of delivery devices We have undertaken the challenge of putting together information relevant to biodegradable hydrogels in one place This book covers the mechanisms of biodegradation types of biodegradable hydrogels chemical and physical gels chemical and enzymatic degradation and examples of biodegradable drug delivery systems

### ***Pulsed and Self-Regulated Drug Delivery***

Joseph Kost, 1990-05-09 This work focuses on several approaches to modulated control release systems including polymers responding to external stimuli pH glucose concentration polymer drug magnetic and ultrasonic systems This book is aimed at the next generation of drug delivery systems pumps that can be activated to provide different rates polymers responding to pH stimuli non erodible polymers containing enzymes that cause the polymer to swell and regulate the rate of delivery in response to external stimuli lectin drug systems that release additional drug due to the affinity of an external molecule for the lectin and release of vesicle entrapped substances in response to changes in environmental conditions This reference shows that drug delivery patterns

can be further optimized by pulse or self regulated delivery adjusted to the staging of biological rhythms Written in a systematic format this book is a useful resource for those involved with pharmaceutical sciences biomedical materials research chemistry macromolecules and chemical engineering      **Handbook of Materials for Nanomedicine** Vladimir Torchilin,Mansoor M. Amiji,2011-11 The fast developing field of nanomedicine uses a broad variety of materials to serve as delivery systems for drugs genes and diagnostic agents This book is the first attempt to put under one cover all major available information about these materials both still on experimental levels and already applied in patients      Advanced Oral Disease Therapy: Approaches, Biotechnology, and Bioactive Materials, Volume II Xing Wang,Hai Zhang,Xianqi Li,Jianyun Zhang,Yuan Yin,2024-03-12      **Drug Delivery Nanoparticles Formulation and Characterization** Yashwant Pathak,Deepak Thassu,2016-04-19 Exploring fundamental concepts Drug Delivery Nanoparticles Formulation and Characterization presents key aspects of nanoparticulate system development for various therapeutic applications and provides advanced methods used to file for regulatory approval This comprehensive guide features Process Analytical Techniques PAT used in manufacturing Na      Annual Report National Institute on Aging,1985      **Biopolymer-Based Nanomaterials in Drug Delivery and Biomedical Applications** Hriday Bera,Chowdhury Mobaswar Hossain,Sudipta Saha,2021-01-05 Over the past few decades there has been unprecedented progress in the design of versatile biopolymer based nanoplatfroms for pharmaceutical and biomedical applications particularly due to their attractive traits including excellent biocompatibility outstanding biodegradability low immunogenicity and facile chemical modifiability Biopolymer Based Nanomaterials in Drug Delivery and Biomedical Applications serves as a clear and detailed body of information on the synthesis and characterization of biopolymer based materials in nanomedicine This book describes various nanomaterials consisting of biopolymers including polysaccharides i e derived from plants animals bacteria algae and fungi and polypeptides in terms of their structures synthetic protocols and characterization and uses as therapeutic drugs and gene delivery carriers and in other biomedical fields The chapters of this book which are contributed by internationally renowned scholars working in the arena of biopolymer based nanomaterials would offer a wide vision on the potential future applications of these nanomaterials in the delivery and targeting of bioactive molecules of pharmaceutical interests and in tissue engineering biosensing bioimaging and diagnostic purposes The state of the art information presented in the book would also encourage young investigators and researchers to further bring cutting edge developments in the field of nanomedicine in the near future Provides a scholarly insight into the recent development of biopolymer based nanomaterials Focuses on the diverse cutting edge techniques for the fabrication of native and modified biopolymer based nanoplatfroms and their applications in drug delivery and biomedical fields Assesses the opportunities and challenges of biopolymer based nanocarriers in pharmaceutical and biomedical research      **Advanced Bioactive Nanomaterials for Diagnosis and Treatment of Major Chronic Diseases** Fan Huang,Chang Li,Yu Zhao,Zhanzhan Zhang,2023-10-30      Flow Chemistry -

Applications Ferenc Darvas, Volker Hessel, György Dorman, 2014-11-18 Flow Chemistry fills the gap in graduate education by covering chemistry and reaction principles along with current practice including examples of relevant commercial reaction separation automation and analytical equipment The Editors of Flow Chemistry are commended for having taken the initiative to bring together experts from the field to provide a comprehensive treatment of fundamental and practical considerations underlying flow chemistry It promises to become a useful study text and as well as reference for the graduate students and practitioners of flow chemistry Professor Klavs Jensen Massachusetts Institute of Technology USA Broader theoretical insight in driving a chemical reaction automatically opens the window towards new technologies particularly to flow chemistry This emerging concept promotes the transformation of present day s organic processes into a more rapid continuous set of synthesis operations more compatible with the envisioned sustainable world These two volumes Fundamentals and Applications provide both the theoretical foundation as well as the practical aspects

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