

Advances in Biochemical Engineering/Biotechnology 150
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Molecularly Imprinted Polymers in Biotechnology

 Springer

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Molecularly Imprinted Polymers in Biotechnology Bo Mattiasson, Lei Ye, 2015-07-14 Controlled radical polymerization techniques for molecular imprinting by Mark E Byrne From bulk polymers to nanoparticles by Lei Ye Post imprinting and in cavity functionalization by Toshifumi Takeuchi Characterization of MIPs affinity selectivity site heterogeneity by Richard Ansell Theoretical aspects and computer modelling by Ian Nicholls MIPs in aqueous environments by Bin Lu MIPs for binding macromolecules by Kenneth J Shea Solid phase extraction by Ecevit Yilmaz Sensors by Sergey A Piletsky MIPs for catalysis and synthesis by Marina Resmini Wastewater treatment by Bo Mattiasson MIPs as tools for bioassays biotransformation and drug delivery by Meiping Zhao **Molecularly Imprinted Polymers** Zeynep Altintas, 2024-11-06 This book provides an overview of the latest technology and advances in the field of molecularly imprinted polymers MIPs and their diverse applications in healthcare diagnostics food safety and quality as well as environmental monitoring Divided into 3 parts the book offers an introduction to the basics of molecular imprinting and affinity materials followed by an outline of the main sensor applications and the contribution of smart nanomaterials to molecular imprinting The last part of the book compares MIP based diagnostics technologies with antibody and aptamer based diagnostics and discusses existing and further commercial opportunities for MIPs Through this book readers will get a wide range of information from basics to advanced applications in the molecular imprinting area and discover the impact of integrated approaches such as computational studies and nanotechnology on the development of imprinting techniques for biotechnological applications covering healthcare environmental and food safety research With its rich content the book is a unique contribution to the field and it holds great potential to be a reference work not only for researchers working in the field but also for the researchers who plan to design collaborative research projects to contribute to their particular field e g medical scientists medical doctors agricultural or food engineers **Handbook of Smart Materials in Analytical**

Chemistry Miguel de la Guardia, Francesc A. Esteve-Turrillas, 2019-01-24 A comprehensive guide to smart materials and how they are used in sample preparation analytical processes and applications This comprehensive two volume handbook provides detailed information on the present state of new materials tailored for selective sample preparation and the legal frame and environmental side effects of the use of smart materials for sample preparation in analytical chemistry as well as their use in the analytical processes and applications It covers both methodological and applied analytical aspects relating to the development and application of new materials for solid phase extraction SPE and solid phase microextraction SPME their use in the different steps and techniques of the analytical process and their application in specific fields such as water food air pharmaceuticals clinical sciences and forensics Every chapter in Handbook of Smart Materials in Analytical Chemistry is written by experts in the field to provide a comprehensive picture of the present state of this key area of analytical sciences and to summarize current applications and research literature in a critical way Volume 1 covers New Materials for Sample

Preparation and Analysis Volume 2 handles Analytical Processes and Applications Focuses on the development and applications of smart materials in analytical chemistry Covers both methodological and applied analytical aspects for the development of new materials and their use in the different steps and techniques of the analytical process and their application in specific fields Features applications in key areas including water air environment pharma food forensic and clinical Presents the available tools for the use of new materials suitable to aid recognition process to the sample preparation and analysis A key resource for analytical chemists applied laboratories and instrument companies Handbook of Smart Materials in Analytical Chemistry 2V Set is an excellent reference book for specialists and advanced students in the areas of analytical chemistry including both research and application environments *Modern Advances in Chromatography* Ruth Freitag, 2003-07-01 Chromatography is the separation method for biological molecules from the analytical to the preparative scale Few of the recent advances in life science whether in proteomics or in the industrial production of recombinant therapeutics would have been possible without the help of chromatographic separations Concomitantly chromatography nowadays stands for much more than a batch column packed with porous particles In this book eminent experts from academia and industry introduce the reader to some of the recent new developments in this exciting area Ranging from evolving nanoanalytical techniques to advances in the material sciences and artificial antibodies and finally continuous large scale separations of the most fragile biologicals this book should provide interesting reading material for students and practitioners from various fields *Fundamentals and Advances in Medical Biotechnology* Mumtaz Anwar, Riyaz Ahmad Rather, Zeenat Farooq, 2022-07-15 This book serves as an introduction to the concepts of medical biotechnology with great details about fundamentals and early disciplines of study as well as emerging fields and the latest research The book follows a chronological order from the earliest discoveries and breakthroughs of medical biotechnology to the latest areas of study The book contains up to date citations for each chapter and section which makes it easy for the reader to understand the concept and also to follow the latest developments in the particular area It is an ideal book for undergraduate and graduate students who aspire to derive basic knowledge and are also keen on learning about the latest advancements in the field of medical biotechnology *Electroanalytical Applications of Quantum Dot-Based Biosensors* Bengi Uslu, 2021-05-19 Quantum dots QDs are hybrid organic inorganic nanoparticles with novel physical properties QDs have two components an inorganic core and an optically active coated shell Moreover surface coatings can be applied to QDs to modify the particle as needed for experiments Hydrophilic coatings prevent leaking of metal cargo from the core enhancing the solubility in biological contexts and bind molecules such as receptor ligands antibodies therapeutic and diagnostic macromolecules for enhanced effects Their high surface to volume ratio allows multiple functional groups to attach onto the surface of the particles at constant surface volume Silicon gallium indium or germanium based cadmium based and carbon based QDs have already been used in many applications such as imaging probes for the engineering of multifunctional nanodevices Superior

properties of QDs make them an excellent system in technology and biotechnology This book describes electroanalytical applications of QD based nanobiosensors including brief information about the synthesis and characterization of QDs and basics of electroanalytical methods followed by QDs in electrochemical biomimetic sensors QDs in microchips inorganic materials doped QDs QD based electrochemical DNA biosensors electroluminescence for biomarker analysis using aptamer based QDs QD based photoelectrochemical techniques enzyme based nanobiosensors using QDs QD based electrochemical immunosensors and QD modified nanosensors in drug analysis Outlines QD based applications for drug food clinical and environmental science Shows how the properties of QDs make them effective ingredients in biosensing applications Assesses the major challenges in integrating QDs in biosensing systems **Effects of Nanoconfinement on Catalysis** Rinaldo

Poli,2017-01-24 This book highlights the recent advances and state of the art in the use of functionalized nanostructured environments on catalysis Nanoconfinements considered include well defined molecular cages imprinted self assembled supramolecules polymers made by living or controlled polymerization metallorganic frameworks carbon nanotubes mesoporous inorganic solids and hybrids thereof Advantages of nanoconfinement of catalysts discussed include higher activities improved selectivities catalyst stabilization cooperativity effects simplified protocols for cascade syntheses better catalyst recovery and recyclability The multiple applications that these materials offer are revolutionizing industrial sectors such as energy electronics sensors biomedicine and separation technology **Bioprospecting of Microbial Diversity** Pradeep Verma,Maulin P. Shah,2022-02-01 Bioprospecting of Microbial Diversity Challenges and Applications in Biochemical Industry Agriculture and Environment Protection gives a detailed insight into the utilization of microorganisms or microorganism based bioactive compounds for the development of sustainable approaches covering recent advances and challenges in the production and recovery of bioactive compounds such as enzymes biopesticides biofertilizers biosensors therapeutics nutraceutical and pharmaceutical products The challenges associated with the different approaches of microbial bioprospecting along with possible solutions to overcome these limitations are addressed Further the application of microbe based products in the area of environmental pollution control and developing greener technologies are discussed Providing valuable insight into the basics of microbial prospecting the book covers established knowledge as well as genomic based technological advancements to offer a better understanding of its application to various industries promoting the commercialization of microbial derived bioactive compounds and their application in biochemical industries agriculture and environmental protection studies Describes the advanced techniques available for microbial bioprospecting for large scale industrial production of bioactive compounds Presents recent advances and challenges for the application of microbe based products in agriculture and environment pollution control Provides knowledge of microbial production of bioenergy and high value compounds such as nutraceuticals and pharmaceuticals Sensory Polymers José Miguel García,Saúl Vallejos,Miriam Trigo-López,2024-08-01 Sensory Polymers From their Design to Practical Applications discusses recent developments in the

field of sensory polymers and showcases the potential applications of these materials in food control and security civil security the biomedical field environmental control and remediation industrial control of chemicals and more Written by worldwide experts in the field chapters provide in depth knowledge on several different polymer sensors and their response to different stimuli which makes this book a valuable resource for researchers and advanced students in polymer science materials science and chemistry as well as those interested on sensing applications and chemical sensory systems including industry R D Discusses the foundation of sensory polymers from material design to development and production Explores state of the art applications in environmental control biomedicine sensing the chemical industry and food science Provides perspectives and future applications of polymer chemosensors Advanced Sensor Technology Ahmed Barhoum,Zeynep Altintas,2022-11-16 Advanced Sensor Technology Biomedical Environmental and Construction Applications introduces readers to the past present and future of sensor technology and its emerging applications in a wide variety of different fields Organized in five parts the book covers historical context and future outlook of sensor technology development and emerging applications the use of sensors throughout many applications in healthcare health and life science research public health and safety discusses chemical sensors used in environmental monitoring and remediation of contaminants highlights the use of sensors in food agriculture fire prevention automotive and robotics and more Final sections look forward at the challenges that must be overcome in the development and use of sensing technology as well as their commercial use making this book appropriate for the interdisciplinary community of researchers and practitioners interested in the development of sensor technologies Covers a range of environmental applications such as protection and improvement of water air soil plants and agriculture and food production biomedical applications including detection of viruses genes hormones proteins bacteria and cancer and applications in construction such as fire protection automotive robotics food packing and micro machining Provides an outlook on opportunities and challenges for the fabrication and manufacturing of sensors in industry and their applicability for industrial uses Demonstrates how cutting edge developments in sensing technology translate into real world innovations in a range of industry sectors

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Introduction

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