

Molecular Imprinting

Zeynep Altintas

Molecular Imprinting:

Molecular Imprinting for Nanosensors and Other Sensing Applications Adil Denizli, 2021-01-20 Molecular Imprinting for Nanosensors and Other Sensing Applications provides fundamental knowledge on molecular imprinting including types preparation methods properties and characterization techniques. The book also covers the state of the art technological developments of sensors that incorporate with microfluidic systems lab on a chip tools and other techniques Sections discuss the integration of molecularly imprinted polymers with current top notch tools and platforms that facilitate their potential applications in the realms of medicine pharmaceuticals and environmental monitoring Topics of note include molecularly imprinted polymer based sensor models their functionalization methodologies prominent characteristics and their characterization tools Covers in an in depth manner molecular imprinting as it relates to nanosensors Provides an appropriate resource on the various applications of imprinted sensors such as their use in the environment medicine and food industry Includes future outlooks and expectations for sensor technology Molecular Imprinting Lei Ye, 2016-04-19 Molecular imprinting is one of the most efficient methods to fabricate functional polymer structures with pre defined molecular recognition selectivity Molecularly imprinted polymers MIPs have been used as antibody and enzyme mimics in a large number of applications The outstanding stability and straightforward preparation make MIPs ideal subst of Molecular Imprinting Seung-Woo Lee, Toyoki Kunitake, 2012-09-18 Molecular imprinting focuses on the fabrication of an artificial receptor with perfect molecular recognition abilities. It has attracted a great deal of scientific attention because of the enormous opportunities it opens in the fields of separation catalysis and analysis The advantages of the molecular imprinting enable to target a wide class of substances ranging from small molecules to big conglomerates such as proteins or even cells In recent years sensor applications based on molecular imprinting have started to attract greater attention because of the easy creation of robust receptor sites with high specificity and sensitivity toward a target compound A collection of contributions from distinguised experts Handbook of Molecular Imprinting Advanced Sensor Applications provides a comprehensive overview on the specific challenges of molecular imprinting in sensor applications It covers various molecular imprinting approaches As a result a perspective of future device ensembles for sensing is acquired The text lays particular emphasis on fundamental aspects as well as novel ideas in the context of sensor applications. It also highlights the operation principles of various sensor transducers that are generally employed in combination with molecular imprinting Molecular Imprinting Karsten Haupt, 2012-03-13 Molecularly Imprinted Polymers by Karsten Haupt recognition elements Ana V Linares Marc Bompart und Bernadette Tse Sum Bui Physical Forms of MIPs by Andrea Biffis Gita Dvorakova und Aude Falcimaigne Cordin Micro and Nanofabrication of Molecularly Imprinted Polymers by Marc Bompart Karsten Haupt und C dric Ayela Immuno Like Assays and Biomimetic Microchips by M C Moreno Bondi M E Benito Pe a J L Urraca und G Orellana Chemosensors Based on Molecularly Imprinted Polymers by Subramanian Suriyanarayanan Piotr J Cywinski Artur J Moro

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Biosensors and Molecular Imprinting Bo Mattiasson, Gizem Ertürk, 2018-07-06 This book is a printed edition of the Special Issue Biosensors and Molecular Imprinting that was published in Sensors **Molecular Imprinting** Karsten Haupt, 2012-03-16 Molecularly Imprinted Polymers by Karsten Haupt Ana V Linares Marc Bompart und Bernadette Tse Sum Bui Physical Forms of MIPs by Andrea Biffis Gita Dvorakova und Aude Falcimaigne Cordin Micro and Nanofabrication of Molecularly Imprinted Polymers by Marc Bompart Karsten Haupt und C dric Ayela Immuno Like Assays and Biomimetic Microchips by M C Moreno Bondi M E Benito Pe a J L Urraca und G Orellana Chemosensors Based on Molecularly Imprinted Polymers by Subramanian Suriyanarayanan Piotr J Cywinski Artur J Moro Gerhard J Mohr und Wlodzimierz Kutner Chromatography Solid Phase Extraction and Capillary Electrochromatography with MIPs by Blanka T th und George Horvai Microgels and Nanogels with Catalytic Activity by M Resmini K Flavin und D Carboni Microlithography/Molecular Imprinting, 2005-02-18 1 J D Marty M Mauzac Molecular Imprinting State of the Art and Perspectives 2 H Ito Chemical Amplification Resists for Microlithography Molecular Imprinting of Polymers Sergey Piletsky, 2006-05-12 One of Nature s most important talents is evolutionary development of systems capable of molecular recognition distinguishing one molecule from another Molecular recognition is the basis for most biological processes such as ligandreceptor binding substrate enzyme reactions and translation and transcription of the genetic code and is therefore Oligomers - Polymer **Composites -Molecular Imprinting**, 2007-01-30 With contributions by numerous experts Molecular Imprinting of Polymers Sergey Piletsky, 2006-05-12 One of Nature s most important talents is evolutionary development of systems capable of molecular recognition distinguishing one molecule from another Molecular recognition is the basis for most biological processes such as ligandreceptor binding substrate enzyme reactions and translation and transcription of the genetic code and is therefore Molecularly Imprinted Catalysts Songjun Li, Shunsheng Cao, Sergey A. Piletsky, Anthony P.F. Turner, 2015-09-30 Molecularly Imprinted Catalysts Principle Synthesis and Applications is the first book of its kind to provide an in depth overview of molecularly imprinted catalysts and selective catalysis including technical details principles of selective catalysis preparation processes the catalytically active polymers themselves and important progress made in this field It serves as an important reference for scientists students and researchers who are working in the areas of molecular imprinting catalysis molecular recognition materials science biotechnology and nanotechnology Comprising a diverse group of experts from prestigious universities and industries across the world the contributors to this book provide access to the latest knowledge and eye catching achievements in the field and an understanding of what progress has been made and to what extent it is being advanced in industry The first book in the field on molecularly imprinted catalysts MIPs Provides a systematic background to selective catalysis especially the basic concepts and key principles of the different MIP based

catalysts Features state of the art presentation of preparation methods and applications of MIPs Written by scientists from prestigious universities and industries across the world and edited by veteran researchers in molecular imprinting and selective catalysis Molecularly Imprinted Polymers B. Sellergren, 2000-12-22 This book is divided into 5 sections starting with an historic perspective and fundamental aspects on the synthesis and recognition by imprinted polymers The second section contains 8 up to date overview chapters on current approaches to molecular and ion imprinting This is followed by two chapters on new material morphologies and in the last two sections various analytical applications of imprinted polymers are given with the last four chapters devoted to the promising field of imprinted polymers in chemical sensors The authors of this volume have widely different backgrounds mainly polymer chemistry organic chemistry biochemistry and analytical chemistry which means that this book has an interdisciplinary character and should appeal to a broad audience Molecularly Imprinted Materials Mingdi Yan, 2004-11-30 Written by pioneering experts in the field this book offers a wide range of approaches for molecular imprinting experimental protocols that exemplify specific techniques and a detailed survey on molecular imprinting research and applications It supplies a comprehensive tutorial for learning basic techniques and making new contributions to the field as well as in depth discussions guidelines and experimental protocols to help beginners gain a jump start in the field of molecular imprinting Molecularly Imprinted Materials Science and Technology contains a multitude of experimental protocols illustrating specific techniques discussed in NanoBiosensing Huangxian Ju, Xueji Zhang, Joseph Wang, 2011-08-18 This book will cover the full scope of the text nanobiosensing which combines the newest research results in the cross disciplines of chemistry biology and materials science with biosensing and bioanalysis to develop novel detection principles sensing mechanisms and device engineering methods It not only covers the important types of nanomaterials for biosensing applications including carbon nanotubes carbon nanofiber quantum dots fullerenes fluorescent and biological molecules etc but also illustrates a wide range of sensing principles including electrochemical detection fluorescence chemiluminesence antibody antigen interactions and magnetic detection The book details novel developments in the methodology and devices of biosensing and bioanalysis combined with nanoscience and nanotechnology as well as their applications in biomedicine and environmental monitoring Furthermore the reported works on the application and biofunction of nanoparticles have attracted extensive attention and interest thus they are of particular interest to readers The reader will obtain a rich survey of nanobiosensing technology including the principles and application of biosensing the design and biofunctionalization of bionanomaterials as well as the methodology to develop biosensing devices and bioanalytical systems 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 **Polymers** Igor Galaev, Bo Mattiasson, 2007-07-25 The first book to tackle the application of smart polymers in bioseparation and bioprocessing Smart Polymers Applications in Biotechnology and Biomedicine broke new ground in this challenging field Completely revised updated and following in the footsteps of its predecessor the second edition is poised to take its place as a Molecularly Imprinted Polymers as Artificial Antibodies for the Environmental Health premier reference Santanu Patra, Mika Sillanpaa, 2024-06-21 This book covers the fundamental principles of molecularly imprinted polymers MIPs and their synthesis methodologies offering readers a solid understanding of these unique materials It delves into the design and selection of template molecules for imprinting as well as polymerization techniques and strategies for optimizing MIP performance With a focus on real world applications the book showcases the wide range of environmental health problems that MIPs can address It discusses the detection and quantification of pollutants in air water and soil using MIP based sensors and biosensors Additionally it explores the use of MIPs in environmental remediation such as the adsorption and removal of contaminants as well as the development of MIP based materials for water and soil treatment The book also highlights the analytical applications of MIPs in environmental health including separation and purification techniques sample preparation and preconcentration methods It examines how MIPs can be integrated into analytical instrumentation and detection systems to enhance environmental analysis By bringing together interdisciplinary knowledge from the fields of environmental science chemistry polymer science analytical chemistry and environmental engineering this book provides readers with a comprehensive understanding of the potential of MIPs as artificial antibodies for environmental health With its emphasis on real world applications and case studies it offers practical insights that researchers academics and professionals can apply in environmental monitoring remediation and analysis projects **Molecularly Imprinted Polymer Composites** Sooraj M.P., Archana S. Nair, Beena Mathew, Sabu Thomas, 2020-12-01 Molecular Imprinted Polymer Composites Synthesis Characterisation and Applications covers the design of composite materials containing nanostructures and molecular imprinted polymers that has materialized the ever sought out vision of homogeneous molecular imprinted polymers The inherent high surface to volume ratio of nanostructures has served well in increasing the surface area of conventional bulk polymers In recent decades molecularly imprinted polymer nanocomposite materials have attracted much attention for their potential applications in the fields of separation science sensing drug delivery waste water treatment and catalysis hence this book provides a much needed update on progress Includes information on molecular imprinted polymer composites and their potential for commercialization Discusses their synthesis characterization and applications Analyzes the effect of incorporation of different nanostructures on the thermodynamic kinetic and adsorption behavior of imprinted

sorbents Molecularly Imprinted Polymers (MIPs) Theodore Quinn, 2016-12 In the past years there has been growing interest in the development of molecularly imprinted polymers MIPs Molecular imprinting technology have been widely used in different fields including pharmaceutical biotechnological and chemical industries water purification and food and environment analysis This book discusses the challenges uses and prospects of MIPs Chapter One provides an overview of the different applications of the molecularly imprinted polymers in the field of food science Chapter Two highlights some of the examples of MIP synthesis and use without covering the extensive literature available and providing a broad view of the field Chapter Three analyzes trends in the molecular imprinting of small molecules *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

Molecular Imprinting Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has be more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Molecular Imprinting**," published by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we will delve in to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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