Man Bock Gu Hak-Sung Kim *Editors*

Biosensors Based on Aptamers and Enzymes



Dusan Losic, Abel Santos

Biosensors Based on Aptamers and Enzymes Man Bock Gu, Hak-Sung Kim, 2014-07-08 Volumes are organized topically and provide a comprehensive discussion of developments in the respective field over the past 3 5 years The series also discusses new discoveries and applications Special volumes are dedicated to selected topics which focus on new biotechnological products and new processes for their synthesis and purification In general special volumes are edited by well known guest editors. The series editor and publisher will however always be pleased to receive suggestions and supplementary information Manuscripts are accepted in English Aptasensors for Point-of-Care Diagnostics Arpana Parihar, Raju Khan, 2023-12-18 The design and fabrication of aptamer based biosensors for point of care testing of disease diagnostic and prognostic is an upthrust and interdisciplinary area of research This book covers the design and development of novel cost effective aptamer based biosensors for disease diagnostic and prognostic including an understanding of health care management in terms of timely updates of disease situations in a particular geographical area It also discusses the scaling up and market trend of aptamer based devices for extension of research from lab to market and end users Features Explains the design and fabrication of aptasensors based diagnostic devices Includes novel approaches and comprehensive technology overview for diagnosis management towards early stage detection of various biomarkers associated with several health conditions Demonstrates possible benefits of combined diagnostics and therapeutic possibilities using aptamer based point of care technologies devices Discusses emerging implications and recent advances of biosensing platforms for designing and developing aptamer based point of care testing POCT devices Explores aptamer based approach to develop advanced platforms for medical applications and open arena for state of the art future research This book is aimed at researchers and graduate students in biomedical engineering diagnostics nanobiotechnology and materials science

Biocatalyst Immobilization Maria Lujan Ferreira,2022-11-12 Biocatalyst Immobilization Foundations and Applications provides a comprehensive overview of biocatalytic immobilization processes as well as methods for study characterization and application Early chapters discuss current progress in enzyme immobilization and methods for selecting and pretreating enzymes prior to immobilization with an emphasis on navigating common challenges and employing enzyme supports and post immobilization treatments to impact enzymatic activity Process based chapters instruct on measuring and reporting on enzyme immobilization efficiency protein final content quantification of reaction products and the use of nanomaterials to characterize immobilized enzymes Later chapters examine recent advances including novel enzymatic reactors multi enzymatic biocatalysts enzymatic biosensors whole cell immobilization the industrial application of immobilized enzymes and perspectives on future trends Provides a thorough overview of biocatalyst and enzyme immobilization for research and practical application Presents methods based content that instructs in enzyme immobilization pretreatment enzyme supports post immobilization treatments measuring enzyme immobilization efficiency quantification of reaction products and whole

cell immobilization Features chapter contributions from international leaders in the field Advances in Unconventional Computing Andrew Adamatzky, 2016-07-26 The unconventional computing is a niche for interdisciplinary science cross bred of computer science physics mathematics chemistry electronic engineering biology material science and nanotechnology The aims of this book are to uncover and exploit principles and mechanisms of information processing in and functional properties of physical chemical and living systems to develop efficient algorithms design optimal architectures and manufacture working prototypes of future and emergent computing devices This second volume presents experimental laboratory prototypes and applied computing implementations Emergent molecular computing is presented by enzymatic logical gates and circuits and DNA nano devices Reaction diffusion chemical computing is exemplified by logical circuits in Belousov Zhabotinsky medium and geometrical computation in precipitating chemical reactions Logical circuits realised with solitons and impulses in polymer chains show advances in collision based computing Photo chemical and memristive devices give us a glimpse on hot topics of a novel hardware Practical computing is represented by algorithms of collective and immune computing and nature inspired optimisation Living computing devices are implemented in real and simulated cells regenerating organisms plant roots and slime mould The book is the encyclopedia the first ever complete authoritative account of the theoretical and experimental findings in the unconventional computing written by the world leaders in the field All chapters are self contains no specialist background is required to appreciate ideas findings constructs and designs presented This treatise in unconventional computing appeals to readers from all walks of life from high school pupils to university professors from mathematicians computers scientists and engineers to chemists and biologists 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

Electrochemically Engineered Nanoporous Materials Dusan Losic, Abel Santos, 2015-07-18 This book provides in depth knowledge about the fabrications structures properties and applications of three outstanding electrochemically engineered nanoporous materials including porous silicon nanoporous alumina and nanotubular titania. The book integrates three major themes describing these materials. The first theme is on porous silicon reviewing the methods for preparation by

electrochemical etching properties and methods for surface functionalization relevant for biosensing applications Biomedical applications of porous silicon are major focus described in several chapters reviewing recent developments on bioanalysis emerging capture probes and drug delivery The second theme on nanoporous alumina starts with describing the concept of self organized electrochemical process used for synthesis nanopore and nanotube structures of valve metal oxides and reviewing recent development and progress on this field The following chapters are focused mainly on optical properties and biosensing application of nanoporous alumina providing the reader with the depth of understanding of the structure controlled optical and photonic properties and design of optical biosensing devices using different detection principles such as photoluminescence surface plasmon resonance reflective spectrometry wave guiding Raman scattering etc The third theme is focused on nanotubular titania reviewing three key applications including photocatalysis solar cells and drug delivery The book represents an important resource for academics researchers industry professionals post graduate and high level undergraduate students providing them with both an overview of the current state of the art on these materials and their future developments Smart and Functional Textiles Bapan Adak, Samrat Mukhopadhyay, 2023-04-03 Smart and Functional Textiles is an application oriented book covering a wide range of areas from multifunctional nanofinished textiles coated and laminated textiles wearable e textiles textile based sensors and actuators thermoregulating textiles to smart medical textiles and stimuli responsive textiles It also includes chapters on 3D printed smart textiles automotive smart textiles smart textiles in military and defense as well as functional textiles used in care and diagnosis of Covid 19

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 Bioanalytics Friedrich Lottspeich, Joachim W. Engels, 2018-03-08 Analytical methods are the essential enabling tools of the modern biosciences This book presents a comprehensive introduction into these analytical methods including their physical and chemical backgrounds as well as a discussion of the strengths and weakness of each method It covers all major techniques for the determination and experimental analysis of biological macromolecules including proteins carbohydrates lipids and nucleic acids The presentation includes frequent cross references in order to highlight the many connections between different techniques. The book provides a bird's eye view of the entire subject and enables the reader to select the most appropriate method for any given bioanalytical challenge This makes the book a handy resource for students and researchers in setting up and evaluating experimental research The depth of the analysis and the comprehensive nature of the coverage mean that there is also a great deal of new material even for experienced experimentalists. The following techniques are covered in detail Purification and determination of proteins Measuring enzymatic activity Microcalorimetry Immunoassays affinity chromatography and other immunological methods Cross linking cleavage and chemical modification of proteins Light microscopy electron microscopy and atomic force microscopy Chromatographic and electrophoretic techniques Protein sequence and composition analysis Mass spectrometry methods Measuring protein protein interactions Biosensors NMR and EPR of biomolecules Electron microscopy and X ray structure analysis Carbohydrate and lipid analysis Analysis of posttranslational modifications Isolation and determination of nucleic acids DNA hybridization techniques Polymerase chain reaction techniques Protein sequence and composition analysis DNA sequence and epigenetic modification analysis Analysis of protein nucleic acid interactions Analysis of sequence data Proteomics metabolomics peptidomics and toponomics Chemical biology **Nature-Inspired Sensors** Hossam Haick, 2024-10-24 Nature Inspired Sensors presents and discusses the basic principles and latest developments in nature inspired sensing and biosensing materials as well as the design and mechanisms for analyzing their potential in multifunctional sensing applications. The book starts with a comprehensive review of certain fundamental mechanisms in different living creatures including humans animals and plants It presents and discusses ways for imitating various nature inspired structural features and their functional properties such as hierarchical interlocked porous and bristle like structures and hetero layered brick and mortar structures It also highlights the utility of these structures and their properties for sensing functions which include static coloration self cleaning adhesive underwater navigation and object detection electric charge generation and sensitive olfactory functions for detecting various substances This is followed by an appraisal of accumulating knowledge and its translation from the laboratory to the point of care phase using selective sensors as well as desktop and wearable artificial sensing devices for example electronic noses and electronic skins in conjunction with AI assisted data processing and decision making in the targeted field of application In addition the book offers an insight into the challenges of continuing the development of nature inspired smart sensing and biosensing technology and their wider availability which can be substantially improved It is a

valuable reference for graduates undergraduates researchers and working professionals in the fields of chemistry materials science and biomedical and environmental science Discusses the current strategies for fabricating nature derived bio chemical sensors Presents ways to apply nature derived bio chemical sensors in real life Describes the future of nature derived bio chemical sensors

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