

Nikki P. Lee · C.Y. Cheng  
John M. Luk *Editors*

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# New Advances on Disease Biomarkers and Molecular Targets in Biomedicine



Humana Press

# New Advances On Disease Biomarkers And Molecular Targets In Biomedicine

**Minu Kesheri, Swarna Kanchan, Donat-  
P. Häder, Rajeshwar P. Sinha**



## **New Advances On Disease Biomarkers And Molecular Targets In Biomedicine:**

*New Advances on Disease Biomarkers and Molecular Targets in Biomedicine* Nikki P. Lee, C.Y. Cheng, John M. Luk, 2013-06-22 Rising occurrences of various diseases and epidemics have pressurized the already burdened health system across the globe and this imposes an unprecedented challenge on our current research in identifying disease specific biomarkers and molecular targets in particular for cancers neurological disorders and unexplained infertility Despite decades of efforts in deciphering the fundamental biology underlying various diseases at discrete levels using an array of advanced technologies attempts to identify reliable and disease indicating markers for detection and biomolecules or cellular structures for targeting are still in vain This monograph describes and discusses the updated findings in this field with a specific aim to compile prior and recent literature and from there to acquire some insights to facilitate future research to expand options of understanding detecting and treating diseases Among the many possible areas of biomedical research this content comprises two themes disease biomarkers and molecular targets The book also covers topics that are more advanced in development to emerging scientific discoveries In particular this monograph includes concepts on the renovated use of oncofetal molecules in cancer prediction and treatment the evolving development in cancer biology at the cellular and molecular levels and the recent involvement on new classes of molecules in diseases This book renews established concepts in the field and at the same time leads to important insights for research and development of drugs diagnostics and interventions for managing diseases of unmet medical needs     *Ion Channels as Therapeutic Targets, Part B*, 2016-03-31 This volume is the second part of the thematic on Ion Channels as Therapeutic Targets The popular *Advances in Protein Chemistry and Structural Biology* series an essential resource for protein chemists brings forth new information about protocols and analysis of proteins with each thematically organized volume guest edited by leading experts in a broad range of protein related topics Provides cutting edge developments in protein chemistry and structural biology Discusses the use of ion channels as therapeutic targets Chapters are written by authorities in their field Targeted to a wide audience of researchers specialists and students     **Spermatogenesis** C. Yan Cheng, 2018-09-03 Senior investigators internationally have here collaborated to produce an international reference work Each contributor provides critical and thought provoking concepts and ideas based on the latest developments in their field The result is a must read and timely reference work for investigators who are interested in how spermatogenesis is currently understood and which are the most promising avenues for future research an Introduction sets the context for the chapter and points out the relevance of the research for basic research scientists and clinicians     *Transient Receptor Potential (TRP) Channels in Drug Discovery: Old Concepts & New Thoughts* Arpad Szallasi, Susan M. Huang, 2018-06-22 This book is a printed edition of the Special Issue *Transient Receptor Potential TRP Channels in Drug Discovery Old Concepts New Thoughts* that was published in *Pharmaceuticals*     *Advancements of Mass Spectrometry in Biomedical Research* Alisa G. Woods, Costel C. Darie, 2019-07-25 This volume

explores the use of mass spectrometry for biomedical applications Chapters focus on specific therapeutic areas such as oncology infectious disease and psychiatry Additional chapters focus on methodology technologies and instrumentation as well as on analysis of protein protein interactions protein quantitation and protein post translational modifications Various omics fields such as proteomics metabolomics glycomics lipidomics and adductomics are also covered Applications of mass spectrometry in biotechnological and pharmaceutical industry are also discussed This volume provides readers with a comprehensive and informative manual that will allow them to appreciate mass spectrometry and proteomic research but also to initiate and improve their own work This book acts as a technical guide as well as a conceptual guide to the newest information in this exciting field

**Biomarkers of Environmentally Associated Disease** Samuel H. Wilson, William A. Suk, 2002-06-19 The end of the 20th century brought with it a revolution in molecular biology that culminated in advances such as the completion of the human genome This has brought optimism to the fields of toxicology and environmental health and the anticipation that molecular biomarkers might soon come of age and have a major impact on human and environmental

*Molecular Targets and Therapeutic Interventions Against Neurodegenerative Diseases* Vaishali Manikrao Patil, Dileep Kumar, NEERAJ MASAND, 2025-03-31 This book comprehensively explores the latest advancements in the understanding diagnosis and treatment of neurodegenerative diseases The chapters provide an in depth review of current approaches and treatment strategies for Alzheimer s disease offering insights into the latest developments and breakthroughs It also reviews the cutting edge research on potential novel targets for Alzheimer s pharmacotherapy with a focus on JNK3 GSK3 and Fyn kinase inhibitors providing an update on related approaches and their implications It discusses the potential of ethnomedicines as a promising tool for mitigating Alzheimer s disease offering insights into traditional remedies and their modern applications Additional chapters explore the influence of microglia the neuropharmacological mechanisms associated with SARS CoV 2 and the molecular intricacies of Parkinson s disease The book further covers the evolving role of artificial intelligence and machine learning in the management of neurodegenerative disorders The chapters also examine the role of nanotechnology in addressing the challenges of diseases like multiple sclerosis Towards the end the book examines the role of oxidative damage in neurodegeneration and its management in related disorders This book is an important source for neuroscientists neurologists and students of neuroscience

*Biomedical Research Developments for Improved Healthcare* Prabhakar, Pranav Kumar, 2024-03-04 A chasm grows between the currently established knowledge and the rapidly evolving landscape of healthcare As the field of biomedical research hurtles forward with groundbreaking discoveries and transformative technologies academic scholars find themselves grappling with a significant dilemma There exists a disconnect between traditional educational resources and the need to keep pace with the latest innovations that are reshaping medicine diagnosis and treatment This widening gap inhibits scholars from adequately preparing their students and hampers their ability to engage in relevant cutting edge research ultimately impeding the advancement of healthcare as

a whole Biomedical Research Developments for Improved Healthcare serves as the ultimate solution to this academic challenge This book offers a compelling bridge between the realm of academic theory and the dynamic world of practical real world biomedical research Its primary objective is to equip scholars with the knowledge insights and materials needed to inspire the next generation of healthcare professionals By presenting a comprehensive overview of the most recent and groundbreaking advancements in biomedical research the book enables scholars to transcend the limitations of traditional academia and empower their students with up to date practical knowledge *Insights in Molecular Diagnostics and Therapeutics: 2021* William C. Cho,Matteo Becatti,2022-11-24 The authors declare that the research was conducted in the absence of any commercial or financial relationships that could be construed as a potential conflict of interest

Biomarkers and Therapeutical Targets for Prion Diseases Giuseppe Legname,Fabio Moda,2025-09-26 This book explores the intricate landscape of prion diseases exploring the various methodologies for detecting human and animal prions emphasizing both current techniques and those under development as well as emerging techniques and methodologies for biomarker detection in prion diseases paving the way for improved diagnostic and therapeutic approaches The rational development of theranostic small molecules for prion diseases is also included shedding light on potential treatment It examines the utility of prion disease diagnostic markers in pre symptomatic disease stages offering insights into early detection strategies Pharmacological approaches in prion diseases are explored along with the potential of Lab on Chip platforms for monitoring prion and prion like amyloid assembly and behavior The role of reactive microglia and astrocytes as therapeutic targets is investigated highlighting novel avenues for intervention Furthermore the book addresses biological fluid biomarkers in human prion diseases paying special attention to biosafety considerations Human genetic evidence is analyzed to identify new targets in prion diseases discussing both opportunities and challenges The utilization of RT QuIC analysis of peripheral tissues and PMCA applications in prion disease diagnosis is examined along with the extension of seed amplification assays for the clinical diagnosis of neurodegenerative disorders beyond prion pathologies Overall the book provides a comprehensive overview of biomarkers and therapeutic targets in prion diseases encapsulating both current knowledge and emerging trends in the field Chapter 10 is available open access under a Creative Commons Attribution 4 0 International License via link [springer.com](https://www.springer.com) **Stem Cell Genetics for Biomedical Research** Raul

Delgado-Morales,2018-06-27 This book looks at where stem cell technology is presently and how it is instrumental in advancing the field of disease modeling and cell transplantation By focusing on major human disorders such as Alzheimer s disease cancer and heart disorders the book summarizes the major findings in the field of human stem cells and dissect the current limitations on our understanding of stem cells biology The chapters focus on the genetics genomics epigenetics and physiology of stem cells models together with technological advances on molecular biology such as CRISPR Cas9 or epigenetic editing that will be instrumental in the future of human disease modeling and treatment In base of the limitations

of current disease models and in front of the unmet necessity of finding therapeutical interventions for human disorders the availability of stem cell technology has opened new doors for several fields The unlimited self renewal capacity and more extensive differentiation potential of stem cells offers a theoretically inexhaustible and replenishable source of any cell subtype Since Professor Shinya Yamanaka described it 10 years ago in his seminal paper that somatic cells could be reprogrammed to inducible stem cells iPSC just by expressing four transcription factors the field of has exploded especially its applications in biomedical research

**Recent Advances in Stem Cells** Essam M. Abdelalim, 2016-09-14 This volume explores recent advances in the use of pluripotent stem cells PSCs and adult stem cells ASCs in basic and clinical applications The chapters discuss use of PSCs for drug screening genome editing modeling of kidney motor neuron diseases and diabetes as well as their application in cancer ASCs are discussed in the contexts of banking of umbilical cord stem cells use of multipotential stromal cells MSCs for bone repair cellular interactions during fracture repair stages and therapeutic applications of neural crest stem cells and lung stem cells The text is organized by sections dealing with PSCs and ASCs specifically presenting the reader with a comprehensive examination of both these forms of stem cells Expertly authored and drawing from a wealth of international perspectives Recent Advances in Stem Cells From Basic Research to Clinical Applications presents a succinct yet detailed review of cutting edge research in this rapidly expanding field This installment of Springer's Stem Cell Biology and Regenerative Medicine series is essential reading for academics researchers and clinicians in the fields of cell biology genetics nephrology osteology oncology and pulmonology

**Multi-Omics in Biomedical Sciences and Environmental Sustainability** Minu Kesheri, Swarna Kanchan, Donat-P. Häder, Rajeshwar P. Sinha, 2025-06-25 This book offers a comprehensive exploration of the cutting edge multi omics technologies that are revolutionizing research across biomedical sciences and environmental sustainability It addresses the urgent need for interdisciplinary research by integrating multi omics approaches with bioinformatics and artificial intelligence The book explores evolution of traditional omics technologies into comprehensive multi omics strategies that synergize data output through advanced computational tools It covers diverse topics such as health and disease mechanisms drug discovery innovations COVID 19 responses cancer treatment personalization neuroscience insights into brain disorders cyanobacterial natural compounds potential for biofuel production lichen symbiosis studies and more This volume integrates genomics proteomics metabolomics and more with bioinformatics machine learning and artificial intelligence to address complex challenges in health and the environment With contributions from renowned scholars worldwide this book illuminates recent advances through illustrative figures and case studies that enhance understanding of complex pathways while bioinformatics strategies streamline research outcomes This book is a must read for researchers academics and professionals in life sciences biomedical fields and environmental studies interested in advancing their knowledge of multi omics applications It is also beneficial for scientists involved in drug design or biotechnological innovations related to environmental sustainability

Bioinformatics Analysis of Omics Data for Biomarker Identification in Clinical Research, Volume II Lixin Cheng, Hongwei Wang, Shibiao Wan, 2023-09-05 This Research Topic is part of a series with Bioinformatics Analysis of Omics Data for Biomarker Identification in Clinical Research Volume I <https://www.frontiersin.org/research-topics/13816/bioinformatics-analysis-of-omics-data-for-biomarker-identification-in-clinical-research> The advances and the decreasing cost of omics data enable profiling of disease molecular features at different levels including bulk tissues, animal models and single cells. Large volumes of omics data enhance the ability to search for information for preclinical study and provide the opportunity to leverage them to understand disease mechanisms, identify molecular targets for therapy and detect biomarkers of treatment response. Identification of stable, predictive and interpretable biomarkers is a significant step towards personalized medicine and therapy. Omics data from genomics, transcriptomics, proteomics, epigenomics, metagenomics and metabolomics help to determine biomarkers for prognostic and diagnostic applications. Preprocessing of omics data is of vital importance as it aims to eliminate systematic experimental bias and technical variation while preserving biological variation. Dozens of normalization methods for correcting experimental variation and bias in omics data have been developed during the last two decades, while only a few consider the skewness between different sample states such as the extensive over-repression of genes in cancers. The choice of normalization methods determines the fate of identified biomarkers or molecular signatures. From these considerations, the development of appropriate normalization methods or preprocessing strategies may promote biomarker identification and facilitate clinical decision making.

**Advanced Molecular Targets in the Diagnosis and Treatment of Gastrointestinal Cancers** Zsolt Kovacs, Simona Gurzu, Raluca Ioana Stefan-van Staden, Cornelia Braicu, 2023-06-05 Gastrointestinal cancers are among the most common cancer types based on the Cancer Genome Atlas. GI cancers are within the most frequent malignancy with almost 150 000 new cases in 2020. On one hand, a big number of researches are focused on the diagnosis; new diagnostic approaches in upper and lower gastrointestinal tract cancers. On the other hand, in the last 10 years, several papers had been published about the possible therapeutic targets pointing to precision and personalized medicine.

*Recent Advances in Plasmonic Probes* Rajib Biswas, Nirmal Mazumder, 2022-06-21 This book gives a comprehensive overview of recent advancements in both theory and practical implementation of plasmonic probes. Encompassing multiple disciplines, the field of plasmonics provides a versatile and flexible platform for nanoscale sensing and imaging. Despite being a relatively young field, plasmonic probes have come a long way with applications in chemical, biological, civil and architectural fields as well as enabling many analytical schemes such as immunoassay, biomarkers, environmental indexing and water quality sensing to name but a few. The objective of the book is to present in depth analysis of the theory and applications of novel probes based on plasmonics with a broad selection of specially invited chapters on the development, fabrication, functionalization and implementation of plasmonic probes as well as their integration with current technologies and future outlook. This book is designed to cater to the needs of novice, seasoned

researchers and practitioners in academia and industry as well as medical and environmental fields      *Encyclopedia of Environmental Health* ,2019-08-22 Encyclopedia of Environmental Health Second Edition Six Volume Set presents the newest release in this fundamental reference that updates and broadens the umbrella of environmental health especially social and environmental health for its readers There is ongoing revolution in governance policies and intervention strategies aimed at evolving changes in health disparities disease burden trans boundary transport and health hazards This new edition reflects these realities mapping new directions in the field that include how to minimize threats and develop new scientific paradigms that address emerging local national and global environmental concerns Represents a one stop resource for scientifically reliable information on environmental health Fills a critical gap with information on one of the most rapidly growing scientific fields of our time Provides comparative approaches to environmental health practice and research in different countries and regions of the world Covers issues behind specific questions and describes the best available scientific methods for environmental risk assessment      Translational Research in Biomedical Sciences: Recent Progress and Future Prospects

Krupakar Parthasarathy,Radhakrishnan Manikkam,2024-08-29 The main objective of translational health science is to concentrate on discovering healthcare products for all people where care gaps exist This book examines the applications of translational research identifies its difficulties outlines its essential characteristics considers healthcare management strategies and examines the public s perspectives today This book assists aspiring implementation scientists in researching this area because the discipline is still relatively young for the wide range of researchers tackling the challenge of clinical and translational science a field dedicated to examining human health and disease interventions and outcomes to develop new treatment approaches devices and modalities to improve health This book Edition is the most authoritative and timely resource that introduces new physiological and therapeutic processes to engage the fastest growing scientific outcomes from academic and industrial research The chapters in this book give insights into perspectives on the field of clinical and translational science and discuss artificial intelligence in drug development and conventional and novel clinical trial designs There is a lot of hope that using artificial intelligence AI will significantly advance all facets of healthcare from diagnosis to therapy AI is prepared to assist medical staff with various duties including administrative workflow clinical documentation patient outreach and specialist support like image analysis medical device automation and patient monitoring Some of the most important uses of AI in healthcare will be covered in this book by eminent Scientists Academicians and Industrial persons from both clinical and non clinical fields      *Principles of Translational Science in Medicine* Martin

Wehling,2021-07-15 Principles of Translational Science in Medicine From Bench to Bedside Third Edition provides an update on major achievements in the translation of research into medically relevant results and therapeutics The book presents a thorough discussion of biomarkers early human trials and networking models and includes institutional and industrial support systems It also covers algorithms that have influenced all major areas of biomedical research in recent years



resulting in an increasing number of new chemical biological entities NCEs or NBEs as shown in FDA statistics New chapters include Translation in Oncology Biologicals and Orphan Drugs The book is ideal for use as a guide for biomedical scientists to establish a systematic approach to translational medicine and is written by worldwide experts in their respective fields Includes state of the art principles tools such as biomarkers and early clinical trials algorithms of translational science in medicine Provides in depth description of special translational aspects in the currently most successful areas of clinical translation namely oncology and immunology Covers status of institutionalization of translational medicine networking structures and outcomes at the level of marketing authorization

**Nutrigenomics** E. Shyong Tai, Peter J. Gillies, I. Elmadfa, 2007 Nutrigenomics seeks to understand the variability of the individual's response to food and the underlying mechanisms whereby foods exert their health promoting activities With a deeper molecular understanding of nutrition we may some day be able to design diets that truly maximize an individual's potential for health and wellness Many Asian societies are currently experiencing a transition in diet related morbidity and mortality The identification and provision of an optimal diet relevant to all the people living in Asia is an extraordinary challenge as there exists a tremendous diversity in diet dietary intake patterns local culture and nutritional needs This volume explores the role of ethnic diversity dietary patterns and genetic adaptation in determining individual nutrient requirements throughout the life cycle Conceptualized as an introductory publication providing a general overview as well as specific examples of the applications of concepts and methods this publication will help scientists medical nutrition and other health professionals to learn more about the field of nutrigenomics

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