

Aamir Ahmad *Editor*

# Breast Cancer Metastasis and Drug Resistance

Progress and Prospects

 Springer

# Breast Cancer Metastasis And Drug Resistance Progress And Prospects

**Jose Luis Garcia-Gimenez**



## **Breast Cancer Metastasis And Drug Resistance Progress And Prospects:**

**Breast Cancer Metastasis and Drug Resistance** Aamir Ahmad, 2012-11-08 This volume comprehensively covers recent progress in breast cancer research. In an effort to successfully treat breast cancer, it is imperative to fully understand the disease with all its heterogeneity, b) understand the factors that influence the metastasis of breast cancer to distant organs making it lethal, and c) understand the underlying processes that lead to the phenomenon of drug resistance making the disease particularly incurable. The book explores all of these issues, including the phenomenon of epithelial mesenchymal transition, cancer stem cells, as well as microRNAs, in an attempt to better understand the disease in connection to its heterogeneity, metastasis, drug resistance, as well as to propose novel signaling pathways for therapeutic intervention. The profiling of tumors to molecularly classify breast cancers is also investigated so that customized targeted therapies can be developed.

**Breast Cancer Metastasis and Drug Resistance** Aamir Ahmad, 2019-08-27 Resistance to therapies, both targeted and systemic, and metastases to distant organs are the underlying causes of breast cancer-associated mortality. The second edition of *Breast Cancer Metastasis and Drug Resistance* brings together some of the leading experts to comprehensively understand breast cancer, the factors that make it lethal, and current research and clinical progress. This volume covers the following core topics: basic understanding of breast cancer statistics, epidemiology, racial disparity, and heterogeneity; metastasis and drug resistance; bone metastasis; trastuzumab resistance; tamoxifen resistance; and novel therapeutic targets, including non-coding RNAs, inflammatory cytokines, cancer stem cells, ubiquitin ligases, tumor microenvironment, and signaling pathways such as TRAIL, JAK, STAT, and mTOR, and recent developments in the field. Epigenetic regulation, microRNAs-mediated regulation, novel therapies, and the clinically relevant 3D models. Experts also discuss the advances in laboratory research along with their translational and clinical implications with an overarching goal to improve the diagnosis and prognosis, particularly that of breast cancer patients with advanced disease.

*Epigenetics in Precision Medicine* Jose Luis Garcia-Gimenez, 2021-11-12 In recent years, knowledge of epigenetic mechanisms underlying disease onset and progression has proven crucial for the development of novel early diagnosis and prognosis biomarkers for patient stratification and precision medicine. *Epigenetics in Precision Medicine*, a new volume in the Translational Epigenetics series, provides a thorough discussion and overview of current developments in clinical epigenetics with special emphasis on epigenetic biomarkers that can be used for clinical diagnosis, prognosis, patient stratification, and treatment monitoring. Disease types discussed include cancer, metabolic disorders, neurodegenerative diseases, bone disease, and immune-related disorders. The book examines the challenges of advancing epigenetics research and translating findings to the clinic and drug discovery in each of these areas, as well as current solutions. Chapter authors discuss how to leverage epigenomic technologies, applications, and tools such as next-generation sequencing to discover new epigenetic biomarkers in disease and drug studies. *Epigenetics in Precision Medicine* focuses on complex epigenetic mechanisms in several pathologies and

explores how epigenetics can power the advance of precision medicine not only by improving in vitro diagnostic and prognostic tools but by providing new therapeutic approaches to treat human disease Provides a thorough grounding in epigenetics driven precision medicine with emphasis on developing and implementing early diagnosis and prognosis biomarkers and supporting patient stratification Empowers researchers and clinicians to incorporate epigenetics in new disease research drug discovery and clinical practice Features chapter contributions from international leaders in the field

**Tumor Microenvironment: Molecular Mechanisms and Signaling Pathways Involved in Metastatic Progression**

Antonella Zannetti, Gennaro Ilardi, Wolfgang Link, 2021-09-30 *New Strategies for Reversing Cancer Therapy Resistance*

Yue Du, Shengxi Chen, Xiujun Liu, Lulu Wang, 2024-04-26 Amazing anticancer therapy advancements have been made in the last decade due to tremendous innovations Nonetheless drug resistance remains a major challenge that limits the effectiveness of anticancer therapies causing cancer recurrence and metastasis and being a major cause of cancer related death Drug resistance can be caused by complex molecular mechanisms such as gene mutations epigenetic dysregulation microenvironment alterations etc Many clinical strategies including combination therapies and epigenetic drugs have been used to avoid or reverse drug resistance effectively However the progression of cancers in patients under treatment or the lack of response of cancer patients indicate that current approaches to overcome resistance are far from sufficient and more work is needed

**Insights in RNA Networks and Biology** André P. Gerber, Gian Gaetano Tartaglia, 2023-04-13

We are now entering the third decade of the 21st Century and recent major achievements by scientists have led to major advancements in the fast growing field of RNA Networks and Biology This Research Topic aims to highlight the latest advancements in RNA research and also reflect on the future of the field what are the next expected breakthroughs and advancements The Research Topic will collect articles from the members of our accomplished Editorial Board and is led by our Chief Editors Andr Gerber and Gian Tartaglia We are excited to receive brief forward looking contributions that describe the state of the art outlining recent developments and major accomplishments that have been achieved and that need to occur to move the field forward Authors are encouraged to identify the greatest challenges in the sub disciplines and how to address those challenges

**Noncoding RNA in Disease: Diagnosis, Etiology, Progression, Prognosis and**

**Treatment.** Sujit Nair, Fernando De Andrés, Aarti Gokhale, 2024-01-10 An exciting class of regulatory small noncoding RNAs ncRNAs has emerged in recent years that play key role s in the etiology pathogenesis and diagnosis prognosis of various human diseases including various hematologic and solid cancers cardiovascular diseases including stroke atherosclerosis diabetes obesity and metabolic disorders neuropathies neurodegeneration including Alzheimer s Disease Parkinson s Disease or Multiple Sclerosis neurological disorders including epilepsy and muscular dystrophies liver diseases pulmonary fibrosis immune mediated inflammatory disorders and inflammatory bowel disease gastritis autoimmune disorders including arthritis acromegaly chronic kidney disease allergic rhinitis vitiligo osteoporosis obstructive sleep apnea ocular disease periodontitis

skeletal muscle atrophy and parasitic diseases including leishmaniasis amongst others These ncRNAs include primarily microRNAs miRNAs long noncoding RNAs lncRNAs circular RNAs circRNAs piwi interacting RNAs piRNAs small nucleolar RNAs snoRNAs small interfering RNAs siRNAs or exosomal RNAs exRNAs etc that modulate the expression of target genes thus potentially regulating protein expression in normal versus diseased individuals This Research Topic recognizes the importance of and seeks to explore ncRNAs in the diagnosis etiology progression prognosis and treatment of human disease as well as novel biomarker discovery by multi omics technologies and other methodologies Indeed high throughput technologies employing deep sequencing proteogenomic microarrays and quantitative real time PCR have begun to shed new light on the architecture of ncRNA landscapes in various diseases and key signal transduction cascades modulated by these ncRNAs in disease pathology Epigenetic control of gene expression mediated via miRNAs for instance has expanded our understanding of transcriptional and post transcriptional regulation of gene expression by critical ncRNAs in the cellular milieu Network biology approaches including the construction of relevant ncRNA networks ncRNA mRNA networks and bioinformatics for mining of ncRNAs are gaining greater relevance in the search for target hubs or novel biomarker s of disease Delineation of ncRNA signatures by transcriptomic profiling or RNA seq for example is an important milestone in furthering our knowledge of the repertoire of specific ncRNAs implicated in various diseases Further elucidation of the specific steps of the signaling cascades where ncRNAs exert their regulatory actions will augment our understanding of diseases This will lead to the development of i a novel biomarker or biomarker signature panel for disease ii ncRNA based companion diagnostics for diagnosis of disease iii point of care testing devices based on ncRNAs iv newer therapeutic agents that target novel biomarkers with specificity thereby reducing toxicity v ncRNA based prophylactic approaches of the future and vi ncRNA based prognosis of disease

*Index Medicus* ,2001      **Liquid Biopsy** Catherine Alix-Panabieres,George Calin,Klaus Pantel,2022-11-08      *Journal of the National Cancer Institute* ,1999      **Breast Cancer Management** Lynda R. Wiseman,2000      **Anticancer Research** ,2009      *International Journal of Radiation Biology* ,2007      **Textbook of Bone Metastases** Claude Jasmin,2005-03-11

The epidemiological and clinical importance of bone metastases has long been recognised For example the incidence of bone metastases in breast and prostate cancers is 70% whereas it is only 30 to 40% in metastatic lung cancer In clinical terms bone metastases have substantial negative effects on the patient s quality of life Bone metastases have generally received insufficient attention because of the difficulty in quantifying them which has left them outside the scope of therapeutic trials The justification for a textbook on the subject of bone metastases is the quite remarkable progress made recently in the understanding of the molecular and cellular mechanisms involved in osteogenesis and osteolysis and their development for therapeutic purposes The treatment of malignant hypercalcaemia has also been revolutionised by the use of bisphosphonates The Textbook of Bone Metastases presents a broad approach to recent progress in all fields related to bone metastases ranging from epidemiology to the pathophysiology of bone metastases and

therapeutics This book provides a better understanding of recent advances and more importantly will give clinicians all the information needed to help them in the clinical and therapeutic management of patients with bone metastases      **Biology Digest** ,1986      *The Cumulative Book Index* ,1990 A world list of books in the English language      **Excerpta Medica** ,1985      *Oncology, 1970: Experimental cancer therapy* ,1971      **Cancer** Vincent T. DeVita (Jr.),Steven A. Rosenberg,Samuel Hellman,1997      *Oncology Research Incorporating Anti-cancer Drug Design* ,1998

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