

Huang-Ge Zhang *Editor*

Emerging Concepts of Tumor Exosome— Mediated Cell—Cell Communication

 Springer

Emerging Concepts Of Tumor Exosome Mediated Cell Cell Communication

Huang-Ge Zhang



Emerging Concepts Of Tumor Exosome Mediated Cell Cell Communication:

Emerging Concepts of Tumor Exosome-Mediated Cell-Cell Communication Huang-Ge Zhang,2012-09-06 In multicellular organisms communication between cells involves secretion of proteins that bind to receptors on neighboring cells While this has been well documented another mode of intercellular communication has recently become the subject of increasing interest the release of exosomes In cancer tumor exosomes are involved in various aspects of pathogenesis including proliferation immunosuppression and metastasis Given the ability of exosomes to export unneeded endogenous molecules from cells these structures hold great potential as anticancer therapeutic agents They are also being studied as prognostic markers for cancer [Emerging Concepts of Tumor Exosome-Mediated Cell-Cell Communication](#) ,2012-09-07

Transcriptomics in Health and Disease Geraldo A. Passos,2022-03-07 The study of transcriptomics is key to understanding complex diseases This new edition will build on the foundation of the first edition while incorporating the progress that has been made in the field of transcriptomics in the past six years including bioinformatics for data analysis Written by leading experts chapters address new subjects such as methodological advances in large scale sequencing the sequencing of single cells and spatial transcriptomics The new edition will address how transcriptomics may be used in combination with genetic strategies to identify causative genes in monogenic and complex genetic diseases Coverage will also explore transcriptomics in challenging groups of diseases such as cancer inflammation bacterial infection and autoimmune diseases The updated volume will be useful for geneticists genome biologists biomedical researchers molecular biologists bioinformaticians and students among others [Nanomedicines](#) ,2019-02-13 Nanomedicine is the application of nanotechnology in medicines at an atomic molecular and supramolecular level Nanomedicine covers a wide range of topics from the development of nanomaterials for use in medicines to the synthesis of nanomedicines with their multiple applications The major focus of the book is on developments in nanomedicines and their effectiveness compared to conventional drugs Some drugs are administered twice daily for days and weeks However the frequency of administration and dosage of drugs can be reduced to increase patient compliance when prepared at the nanoscale level with polymers etc This book contains five chapters from leading scientists working in the area of nanomedicines Particular topics that are highlighted are exosomes nanoantimicrobial solutions transethosomes nanoethosomes nanoparticles multifunctional drugs and natural dietary products *Regulation by non-coding RNAs Volume 1* Nicholas Delihis,2018-10-09 Printed Edition of the Special Issue Published in IJMS [Advances in Clinical Chemistry](#) Gregory S. Makowski,2021-07-04 Advances in Clinical Chemistry Volume 103 the latest installment in this internationally acclaimed series contains chapters authored by world renowned clinical laboratory scientists physicians and research scientists The serial discusses the latest and most up to date technologies related to the field of clinical chemistry It is the benchmark publication for novel analytical approaches in the clinical laboratory Provides the most up to date technologies in clinical chemistry and clinical laboratory science Authored by

world renowned clinical laboratory scientists physicians and research scientists Presents the international benchmark for novel analytical approaches in the clinical laboratory Biological Individuality Scott Lidgard,Lynn K Nyhart,2017-05-24 Individuals are things that everybody knows or thinks they do Yet even scholars who practice or analyze the biological sciences often cannot agree on what an individual is and why One reason for this disagreement is that the many important biological individuality concepts serve very different purposes defining classifying or explaining living structure function interaction persistence or evolution Indeed as the contributors to Biological Individuality reveal nature is too messy for simple definitions of this concept organisms too quirky in the diverse ways they reproduce function and interact and human ideas about individuality too fraught with philosophical and historical meaning Bringing together biologists historians and philosophers this book provides a multifaceted exploration of biological individuality that identifies leading and less familiar perceptions of individuality both past and present what they are good for and in what contexts Biological practice and theory recognize individuals at myriad levels of organization from genes to organisms to symbiotic systems We depend on these notions of individuality to address theoretical questions about multilevel natural selection and Darwinian fitness to illuminate empirical questions about development function and ecology to ground philosophical questions about the nature of organisms and causation and to probe historical and cultural circumstances that resonate with parallel questions about the nature of society Charting an interdisciplinary research agenda that broadens the frameworks in which biological individuality is discussed this book makes clear that in the realm of the individual there is not and should not be a direct path from biological paradigms based on model organisms through to philosophical generalization and historical reification Biomarkers in Cancer Screening and Early Detection Sudhir Srivastava,2017-06-07 Prepared by world leaders on this topic Biomarkers in Cancer Screening and Early Detection offers a comprehensive state of the art perspective on the various research and clinical aspects of cancer biomarkers from their discovery and development to their validation clinical utility and use in developing personalized cancer treatment Offers a comprehensive state of the art perspective on the various research and clinical aspects of cancer biomarkers Provides immediately actionable information and hopefully also inspiration to move discovery and clinical application forward Offers vital knowledge to help develop personalized cancer treatment for individual patients with specific cancers **Tumor Metastasis** Ke Xu,2016-09-14 The key aim of the proposed chapter is to provide readers a brief description for the most important parts of the field of circulating tumor cells CTCs the core techniques including negative and positive selection based CTC isolation and the differences between them Most importantly we will also review the clinical applications and important findings in clinical trials The evidence based review will not only help clinicians use CTCs to predict recurrence and foresee the disease related outcomes but also to inspire the researchers in this field to conduct further investigations *Biology of Mesenchymal Stromal Cells -Emerging New Concepts to Improve Function and Scalability* Tokiko Nagamura-Inoue,Willem Fibbe ,Keiya Ozawa,2024-10-28 Human mesenchymal stromal cells

MSCs can be harvested from many tissues including bone marrow BM cord blood CB adipose tissue umbilical cord UC placenta and others In recent years there has been an overwhelming interest in MSC as reflected in the number of reports regarding their characterization biological properties and clinical application One of the specific areas of research involves the characterization of MSCs derived from different sources as well as the potential differences between them More recently reports have been published on derivatives from MSCs such as extracellular vesicles EVs exosomes and mitochondria but their characterization mechanisms of action in immunomodulatory functions and regeneration aspects have not been fully elucidated

Exosome Communication Dalapathi Gugulothu,Dharmendra Kumar Khatri,Lalitkumar K. Vora,William C.S. Cho,2024-11-15 Exosome Communication Advances in Research and Therapeutics for Health and Disease serves as a crucial reference for pharmaceutical scientists focusing on the key qualities of exosomes as drug delivery vehicles Exosomes are intracellular membrane based vesicles with diverse compositions offering significant advantages over traditional drug delivery systems such as liposomes and polymeric nanoparticles due to their nonimmunogenic nature This book provides a comprehensive exploration of exosomes starting with their history and development understanding extracellular vesicles and biogenesis and techniques for isolation and characterization This book also addresses critical considerations like quality control heterogeneity reduction regulatory and ethical aspects clinical trials and scale up manufacturing Comprehensive Coverage Detailed exploration of the research history development and different isolation techniques of exosomes Therapeutic Applications In depth discussion of the diverse therapeutic applications of exosomes in health and disease Development Challenges Insightful analysis of the challenges for the development of exosome nanovesicle based formulations for drug delivery

Searching for Immune Tolerance Manipulating New Molecules and Exploiting New Concepts on Lymphocyte Biology Karina Pino-Lagos,Sergio Quezada,Diego Francisco Catalán,Juan C. Aguillon,2016-07-27 The break on immune tolerance is a common point between autoimmune diseases and the uncontrolled effector immune responses against allo antigens in transplantation Among the past years several approaches to restore a suppressive immune state have included the targeting of co stimulatory inhibitory molecules on immune cells the promotion or blockade of pivotal cytokines and the extensive study on how to isolate and expand suppressive cells with the purpose to re infuse them in patients To date the availability of new technologies has permitted to learn in a more detailed way the immune mechanisms carried out by suppressive lymphocytes together with the identification of new potential candidates to target in our quest for immune tolerance For example the attractive concepts of lymphocyte plasticity and function stability supported by the finding of new transcription factors have opened a new window in the understanding of T cell differentiation effector cell commitment and immune regulatory function On the other hand the discovery of new members of the Ig superfamily ligand VISTA the intriguing role of modulatory molecules like Retinoic Acid Neuropilin 1 Fc gamma receptors or cytokines such as IL 33 among others are revealing new possibilities in the development of new strategies to conquer our obsession immune

tolerance Here we gather the latest information regarding new targets and cellular processes including an update on current cellular therapies and the exciting coming approaches to cure autoimmunity and permit transplant acceptance

Прецизионная иммунотерапия рака и других злокачественных опухолей Андрей Брюховецкий, 2019-11-14

Modulating Cytokines as Treatment for Autoimmune Diseases and Cancer Erwan Mortier, Averil Ma, Barbara A.

Malynn, Markus Neurath, 2020-12-11 This eBook is a collection of articles from a Frontiers Research Topic Frontiers Research Topics are very popular trademarks of the Frontiers Journals Series they are collections of at least ten articles all centered on a particular subject With their unique mix of varied contributions from Original Research to Review Articles Frontiers Research Topics unify the most influential researchers the latest key findings and historical advances in a hot research area Find out more on how to host your own Frontiers Research Topic or contribute to one as an author by contacting the Frontiers Editorial Office frontiersin.org about contact

Towards New Promising Discoveries for Lung Cancer Patients: A Selection of Papers from the First Joint Meeting on Lung Cancer of the FHU OncoAge (Nice, France) and the MD Anderson Cancer Center (Houston, TX, USA) Paul Hofman, George A. Calin, Sendurai A. Mani, 2019-09-17 This Special Issue of Cancers Basel is mainly dedicated to selecting papers from the talks given during the first Joint Meeting on Lung Cancer JMLC between the MD Anderson Cancer Center Houston Texas USA and the Hospital University Federation HUF OncoAge University C te d Azur Nice France Nice September 2018 The central theme of JMLC is to discuss new advances and exchange ideas regarding lung cancer Notably the talks covered different topics on new therapeutic strategies targeted therapy and immuno oncology molecular and cellular biology biomarkers and the epidemiology of lung cancer Special attention was also given to lung cancer in elderly patients The articles published in this Special Issue covered subjects such as the assessment of new biomarkers and new approaches for the early detection of lung cancer epidemiological data and emphasized a place for the newly characterized cellular pathways in lung cancer which opens room for therapeutic perspectives for lung cancer patients

Encyclopedia of Tissue Engineering and Regenerative Medicine , 2019-06-03

Encyclopedia of Tissue Engineering and Regenerative Medicine Three Volume Set provides a comprehensive collection of personal overviews on the latest developments and likely future directions in the field By providing concise expositions on a broad range of topics this encyclopedia is an excellent resource Tissue engineering and regenerative medicine are relatively new fields still in their early stages of development yet they already show great promise This encyclopedia brings together foundational content and hot topics in both disciplines into a comprehensive resource allowing deeper interdisciplinary research and conclusions to be drawn from two increasingly connected areas of biomedicine Provides a one stop resource for access to information written by world leading scholars in the fields of tissue engineering and regenerative medicine Contains multimedia features including hyperlinked references and further readings cross references and diagrams images Represents the most comprehensive and exhaustive product on the market on the topic

Wireless Intercellular

Communications in Cardiac Pathology: The Role of Exosomes Mahmood Khan, Nazish Sayed, Prasanna

Krishnamurthy, Yaoliang Tang, 2020-12-18 This eBook is a collection of articles from a Frontiers Research Topic Frontiers

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Oral Cancer Gokul Sridharan, 2022-01-07 Oral cancer is a common disease with a high incidence of morbidity and mortality Despite technological advancements in diagnosis and treatment the five year survival rate is low Researchers worldwide are attempting to identify new and novel methods for early diagnosis and better treatment of oral cancer to improve survival rate and quality of life post recovery This book examines current concepts in oral cancer and emphasizes future perspectives for diagnosis and treatment of disease for better clinical outcomes and patient care

RNA Delivery Function for Anticancer Therapeutics Loutfy H. Madkour, 2022-01-26 This book presents an overview of the current status of translating the RNAi cancer therapeutics in the clinic a brief description of the biological barriers in drug delivery and the roles of imaging in aspects of administration route systemic circulation and cellular barriers for the clinical translation of RNAi cancer therapeutics and with partial content for discussing the safety concerns It then focuses on imaging guided delivery of RNAi therapeutics in preclinical development including the basic principles of different imaging modalities and their advantages and limitations for biological imaging With growing number of RNAi therapeutics entering the clinic various imaging methods will play an important role in facilitating the translation of RNAi cancer therapeutics from bench to bedside RNAi technique has become a powerful tool for basic research to selectively knock down gene expression in vitro and in vivo Our scientific and industrial communities have started to develop RNAi therapeutics as the next class of drugs for treating a variety of genetic disorders such as cancer and other diseases that are particularly hard to address with current treatment strategies Key Features Provides insight into the current advances and hurdles of RNAi therapeutics Accelerates RNAi miRNAs and siRNA drug development for cancer therapy from bench to bedside Addresses various modifications and novel delivery strategies for miRNAs piRNAs and siRNA delivery in anticancer therapeutics Explores the need for the interaction of hematologists cell biologists immunologists and material scientists in the development of novel cancer therapies Describes the current status of clinical trials related to miRNA and siRNA based cancer therapy Presents remaining issues that need to be overcome to establish successful therapies

Role of Exosomes in Biological Communication Systems Faisal A. Alzahrani, Islam M. Saadeldin, 2020-11-20 This book reviews the role of exosomes and extracellular vesicles in both normal and pathological conditions It first explains isolation methods for exosomes and analyzes their fine structure and biological functions Further it highlights exosomes role

as the key regulator in embryonic maternal communication and in the pathogenesis of various diseases including cancer and urogenital infectious and neurodegenerative diseases Moreover it reviews the latest advances in using stem cell derived exosomes as a cell free strategy in regenerative medicine as well as the potential of exosomal microRNA as a promising non invasive biomarker and targetable factor in cancer diagnosis and treatment Lastly it explores the use of natural and synthetic exosomes as nano vehicles for efficient drug delivery

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