



Phospholipid Metabolism In Apoptosis

Peter J. Quinn, Valerian E. Kagan



Phospholipid Metabolism In Apoptosis:

Phospholipid Metabolism in Apoptosis Peter J. Quinn, Valerian E. Kagan, 2002-05-31 The last few years have witnessed an explosion of both interest and knowledge about apoptosis the process by which a cell actively commits suicide It is now well recognised that apoptosis is essential in many aspects of normal development and is required for maintaining tissue homeostasis The molecular mechanisms of apoptosis are presently unknown and the subject of focused research effort It is clear that cell membrane structure and properties play an early part in the induction process There is increasing evidence that the arrangement of polar lipids in the membrane lipid matrix is an important factor coupled with the homeostatic mechanisms responsible for preserving membrane lipid composition and asymmetry Changes in membrane permeability are also likely to be involved possibly as a direct consequence of disturbances in the lipid bilayer matrix The purpose of this volume is to examine the involvement of membrane lipids in early events of apoptosis In particular the role of phospholipids in mitochondrial permeability membrane lipid asymmetry and sphingolipid and phospholipid signalling processes in early apoptotic events are reviewed by current researchers in these fields

Apoptosis in Health and Disease - Part B Rossen Donev, 2021-06-02 Apoptosis in Health and Disease Part B Volume 126 in the Advances in Protein Chemistry and Structural Biology focuses on apoptotic responses in numerous conditions from bacterial and parasite infections to pathological states such as oxidative stress pulmonary hypertension and different cancer types etc In addition the book provides therapeutic strategies for targeting apoptosis These new advanced understandings are playing a major influence in drug discovery and the introduction of new therapies that target the cell death process Apoptosis or programmed cell death is the mechanism by which cells die either physiologically or pathologically Vast research in apoptosis has advanced our understanding of basic physiological and pathological processes occurring in cells organs and organisms and its role in a number of diseases Integrates experimental and computational methods for studying apoptosis in health and different diseases Includes strategies for identification of suitable therapeutic targets Discusses the design of treatments targeting key points in the apoptotic cascade

Regulation and Dysfunction of Apoptosis Yusuf Tutar, 2022-04-06 The book provides a comprehensive review of apoptotic cell death It discusses the mechanism of apoptosis and emerging principles of drug resistance in cancer The development of novel drug targets and drug delivery systems for inhibiting or inducing apoptosis are the ultimate goal Further upregulation of anti apoptotic proteins and loss of pro apoptotic proteins strongly favors apoptosis evasion The ability of cancer cells to evade apoptosis is critical for the progression and clonal expansion of malignantly transformed cells Defective apoptosis imparts proliferative advantage to cancer cells or cells with the potential to become cancerous The mechanisms employed by cancer cells to evade apoptosis can be used in the strategic design of therapeutic regimens aimed at exploiting apoptotic signaling networks to ensure tumor specific cell death This book presents knowledge of the molecular mechanisms of defective apoptosis that could be translated into the development of novel therapeutic agents and therapeutic

modalities for cancer treatment **Autophagy, Apoptosis And Ferroptosis In Oncology: Cell Death And Cancer** Kiavash Hushmandi, Alan Prem Kumar, 2025-04-29 This book aims to provide a comprehensive exploration of three critical processes involved in cell death and survival each playing a unique role in cancer development progression and treatment Autophagy apoptosis and ferroptosis are distinct yet interconnected pathways that regulate cellular homeostasis and response to stress In the context of oncology these processes are of paramount importance Cancer cells often manipulate autophagy and apoptosis to their advantage evading death and promoting survival even in the face of therapeutic interventions Understanding these mechanisms provides valuable insights into how cancer can be effectively targeted and treated Furthermore the emerging role of ferroptosis adds an exciting dimension to the ongoing quest for innovative cancer therapies This book is structured to offer a detailed examination of each process beginning with their fundamental biological mechanisms followed by their implications in cancer biology The chapters are designed to guide the reader through the intricate interplay between autophagy apoptosis and ferroptosis highlighting recent discoveries ongoing research and potential therapeutic applications **Membrane Microdomain Signaling** Mark P. Mattson, 2007-10-27 Cutting edge articles review our current understanding of lipid microdomain signaling mechanisms and their physiological and pathological importance The book describes the role of lipid rafts in learning memory and cancer presents the emerging evidence that lipid rafts play critical roles in signaling pathways and the regulation of synaptic function in the nervous system and shows how alterations in lipid raft metabolism are implicated in the pathogenesis of neurodegenerative disorders Techniques are also described for the isolation of lipid rafts the analysis of the lipid and protein components of lipid rafts the imaging of lipid rafts in living cells and the analysis of signal transduction in lipid rafts **Molecular and Cellular MR Imaging** Michel M.J. Modo, Jeff W.M. Bulte, 2007-03-28 The ability of molecular and cellular imaging to track the survival migration and differentiation of cells in vivo as well as monitor particular gene expression in living subjects is rapidly moving from the research laboratory into daily clinical settings The interdisciplinary nature of the field mandates a constant dialogue among molecular and **Nutrition and Quality of Life in the Elderly** Daniela Caetano Gonçalves , Gabriela Salim de Castro, 2024-06-12 The WHO estimates that by 2050 30% of the world s population will be elderly The increased life expectancy of the population coupled with falling fertility contributes to this scenario in many countries Although the life expectancy of the population has increased the recurring concern is to ensure the quality of life of this group Some diseases are directly associated with the aging process such as sarcopenia and osteoporosis On the other hand chronic degenerative diseases such as diabetes hypertension and cancer are associated with long term inadequate health habits and therefore are more prevalent in the elderly Among the factors that contribute to a lifestyle that influences the onset of these diseases we can highlight sedentarism and poor diet quality **Lipidomics in Health & Disease** Xiangdong Wang, Duoqiao Wu, Huali Shen, 2018-08-30 This volume covers the emerging area of science Clinical Lipidomics which is the application of lipidology to

the understanding of physiological and pathophysiological changes of lipidomes with a special focus on lipidomic profiles in human diseases Lipidomics is widely used to map lipid molecular species in a biological system Clinical lipidomic analysis has demonstrated the comprehensive characterization of molecular lipids in various severities durations and therapies as a critical tool in identification and validation of disease specific biomarkers This volume on Clinical Lipidomics will add to the literature and help advance the knowledge of the pathogenesis diagnosis prevention and treatment of diseases

Regulation of Lipid Metabolism in Adipose Tissue and Skeletal Muscle Zhihao Jia,Seung-Hyun Ro,Tizhong Shan,2022-11-29 *Advances in Non-Alcoholic Fatty Liver Disease Therapeutics: Pathogenic Mechanisms and Targets* Ana Blas-García,Francisco Javier Cubero,2022-12-05 *Quality Control of Mammalian Oocyte Meiotic Maturation: Causes,*

Molecular Mechanisms and Solutions Shao-Chen Sun,Xiang-Shun Cui,Heide Schatten,2021-10-20 **Intracellular Membranes—Advances in Research and Application: 2012 Edition** ,2012-12-26 Intracellular Membranes Advances in Research and Application 2012 Edition is a ScholarlyBrief that delivers timely authoritative comprehensive and specialized information about Intracellular Membranes in a concise format The editors have built Intracellular Membranes Advances in Research and Application 2012 Edition on the vast information databases of ScholarlyNews You can expect the information about Intracellular Membranes in this eBook to be deeper than what you can access anywhere else as well as consistently reliable authoritative informed and relevant The content of Intracellular Membranes Advances in Research and Application 2012 Edition has been produced by the world s leading scientists engineers analysts research institutions and companies All of the content is from peer reviewed sources and all of it is written assembled and edited by the editors at ScholarlyEditions and available exclusively from us You now have a source you can cite with authority confidence and credibility More information is available at <http://www.ScholarlyEditions.com> *Bioactive Lipids and Lipidomics 2018* Mario Ollero ,David

Touboul,2020-12-15 After the coming of age of lipidomics the science of global lipid analysis has broadened its contribution to the understanding of biological processes This volume represents a transversal view on the state of the art of research on lipid biology and bioactive lipid molecules It includes research and review articles on the role of bioactive lipids in diverse domains like cell signaling neuromuscular transmission cancer pathophysiology cardiovascular and rare diseases antibacterial activity the emergency of biomaterials and associated technological and analytical developments It provides an instantaneous picture of the place of lipidomics and its fields of application as well as hints about the directions that lipid research may follow in the near future **Apoptotic Cell Clearance in Health and Disease** Estee Kurant,Amiram

Ariel,Kirsten Lauber,2018-12-27 Clearance of apoptotic cells is essential for proper development homeostasis and termination of immune responses in multicellular organisms Thus cellular and molecular players taking part in the sequential events of this process are of great interest Research in the last 20 years has indicated that specific ligands and receptors take part in the attraction of immune cells toward apoptotic targets and in the interactions between apoptotic cells and

professional as well as non professional phagocytes that engulf them Moreover phagocytosis of apoptotic cells efferocytosis leads to significant phenotypic changes in the engulfing cells suggesting that it is a major fate determining event for phagocytes Particularly efferocytosis has an important impact on the inflammation resolution axis as well as embryonic development and tissue morphogenesis Deficiencies in these processes can result in health threats such as autoimmunity atherosclerosis bone loss obesity infertility neurodegeneration fibrosis and cancer This eBook brings together 24 original research and review manuscripts that cover various aspects of apoptotic cell removal during normal development and homeostasis as well as in tumorigenesis and regenerative processes following injury Genomics, Proteomics and Metabolomics in Nutraceuticals and Functional Foods Debasis Bagchi, Anand Swaroop, Manashi Bagchi, 2015-10-12

Functional foods and nutraceuticals have received considerable interest in the past decade largely due to increasing consumer awareness of the health benefits associated with food Diet in human health is no longer a matter of simple nutrition consumers are more proactive and increasingly interested in the health benefits of functional foods and their role in the prevention of illness and chronic conditions This combined with an aging population that focuses not only on longevity but also quality of life has created a market for functional foods and nutraceuticals A fully updated and revised second edition Genomics Proteomics and Metabolomics in Nutraceuticals and Functional Foods reflects the recent upsurge in omics technologies and features 48 chapters that cover topics including genomics proteomics metabolomics epigenetics peptidomics nutrigenomics and human health transcriptomics nutriethics and nanotechnology This cutting edge volume written by a panel of experts from around the globe reviews the latest developments in the field with an emphasis on the application of these novel technologies to functional foods and nutraceuticals **Lipids and Inflammation in Health and Disease, Volume II** Michael Bukrinsky, Alexander Nikolaevich Orekhov, Mirza S. Baig, Veronika Myasoedova, Alessio Ravani, Vasily Sukhorukov, Dongwei Zhang, 2023-05-03 **The Physiological and Molecular Response of Aquatic Animals to Environmental Stresses** Lingling Wang, Vengatesen Thiyagarajan (Rajan), Guangxu Liu, Wei Xu, 2022-10-06

Target Organ Pathology J. Turton, J. Hooson, 1997-10-06 The major organs of the body are targets for chemically induced effects in animals and humans This book reviews the mechanisms of these toxic effects and the structure functional changes which occur in the target organ tissues as a result Molecular Basis for Mitochondrial Signaling Tatiana K. Rostovtseva, 2017-05-12 This book covers recent advances in the study of structure function and regulation of metabolite protein and ion translocating channels and transporters in mitochondria A wide array of cutting edge methods are covered ranging from electrophysiology and cell biology to bioinformatics as well as structural systems and computational biology At last the molecular identity of two important channels in the mitochondrial inner membrane the mitochondrial calcium uniporter and the mitochondrial permeability transition pore have been established After years of work on the physiology and structure of VDAC channels in the mitochondrial outer membrane there have been multiple discoveries on VDAC permeation

and regulation by cytosolic proteins Recent breakthroughs in structural studies of the mitochondrial cholesterol translocator reveal a set of novel unexpected features and provide essential clues for defining therapeutic strategies Molecular Basis for Mitochondrial Signaling covers these and many more recent studies of mitochondria function their communication with other organelles and their critical roles in development aging and in a plethora of stressful or degenerative events Authored by leading researchers in the field this volume will be an indispensable reference resource for graduate students and academics working in related areas of biophysics and cell biology as well as for professionals within industry

Molecular Targets in Cancer Therapy Anand Shankar Ramteke, Suresh Kumar Ramakrishnan, Rajesh Agarwal, 2025-06-23 Cancer continues to be a major global health challenge Recent breakthroughs in molecular biology and multi omics technologies have revolutionized the understanding of disease pathology and treatment modalities Molecular Targets in Cancer Therapy is a cutting edge resource that explores the rapidly evolving landscape of targeted cancer treatments offering critical insights into the molecular mechanisms driving tumors growth and progression This comprehensive book brings together contributions from leading cancer researchers who examine a wide range of molecular targets that are involved in hallmarks of cancer i e cell signalling pathways angiogenesis cell death pathways epithelial mesenchymal transitions telomerase immune signalling metabolic attributes etc Each chapter delves into the biological rationale current therapeutic strategies and clinical implications of targeting these molecules offering readers both foundational knowledge and the latest advances in the field

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