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Nitric Oxide and the Cell

Proliferation, Differentiation, and Death



Nitric Oxide And The Cell Proliferation Differentiation And Death Etc

Zheng-Hong Qin

Nitric Oxide And The Cell Proliferation Differentiation And Death Etc:

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Nitric Oxide and the Cell S. Moncada, G. Bagetta, 1998-01-01 This volume contains papers covering aspects of nitric oxide and the cell **Physiology and Function of Glial Cells in Health and Disease** El-Mansoury, Bilal, El Hiba, Omar, Jayakumar, Arumugam Radhakrishnan, 2023-12-18 Glial cells including microglia astrocytes oligodendrocytes and their progenitors NG2 glia serve as key players in maintaining structural integrity and complex brain homeostasis They actively participate in neurotransmission energy metabolism synaptic plasticity neurogenesis ion balance immune defense and the clearance of neuronal debris However the physiological functions of glial cells are often compromised in aging neurodegenerative diseases such as Alzheimer's Parkinson's ALS and multiple sclerosis as well as in gliomas brain tumors

demanding specialized understanding for effective therapeutic interventions Physiology and Function of Glial Cells in Health and Disease provides a comprehensive exploration of the vital role played by glial cells in maintaining neural homeostasis within the central nervous system CNS This book delves into the intricate interaction between glial cells and neurons shedding light on their essential contributions to neural function and overall brain health The book also highlights emerging research on astrocyte reprogramming for the management of neurodegenerative diseases offering a glimpse into potential future therapies This book is an essential resource for researchers clinicians and students in the field of neuroscience Its academic tone coupled with in depth discussions and cutting edge insights makes it a valuable reference for anyone seeking a comprehensive understanding of the role of glial cells in both health and disease Neural Crest Induction and Differentiation Jean-Pierre Saint-Jeannet, 2007-08-10 Neural Crest Induction and Differentiation written by an international panel of recognized leaders in the field discusses all aspects of modern neural crest biology from its evolutionary significance to its specification migration plasticity and contribution to multiple lineages of the vertebrate body to the pathologies associated with abnormal neural crest development and function Each chapter provides an invaluable resource for information on the most current advances in the field with discussion of controversial issues and areas of emerging Biology of Nicotinamide Coenzymes Zheng-Hong Qin, 2025-03-20 The book is divided into four parts the importance first part introduces the basic concepts of nicotinamide coenzymes the synthesis of nicotinamide coenzymes intracellular distribution and an overview of the main functions and detection methods so that readers can quickly understand the general feature and function of nicotinamide coenzymes the second part describes the involvement of nicotinamide coenzymes in intracellular signal transduction and their roles in cellular physiological and biochemical processes to explain exactly how nicotinamide coenzymes work in the processes and enable readers to deeply understand the principle of nicotinamide coenzymes playing an important function the third part describes the role of nicotinamide coenzymes in the pathophysiological process of diseases tries to illustrate the specific mechanisms of their association with the occurrence of the diseases and points out the potential value in future translational medicine research the fourth part introduces the production technology of nicotinamide coenzymes including precursors the process of industrial production and the application of nicotinamide coenzymes and precursors in health industry medicine and life science research This book can be used as a reference book or textbook for undergraduate and graduate students of life sciences basic and clinical medicine researchers and clinicians <u>Intervention Effects of Food-derived Polyphenols and Bioactive Peptides on Chronic</u> <u>Inflammation</u> Lei Zhang, Danila Cianciosi , Jiaojiao Zhang, Md Obaidul Islam, 2024-10-01 The industrial revolution brought about significant changes in society the environment and lifestyle including a modern diet high in processed foods refined grains and low in fruits vegetables and fibers This dietary imbalance can alter the composition of the gut microbiota and immune epigenetics leading to low grade endotoxemia and chronic inflammation which can cause DNA damage dysfunctional telomeres epigenomic disruption mitogenic signals and oxidative stress This can ultimately lead to various diseases including cardiovascular disease cancer diabetes mellitus chronic kidney disease non alcoholic fatty liver disease autoimmune diseases and neurodegenerative disorders and can cause disability and mortality Many studies including multi dimensional and omics have investigated the links between chronic inflammation and disease risk The health benefits of polyphenols and bioactive peptides from food sources have been recognized for centuries and these compounds have been proven to have multiple health benefits and counteract chronic inflammation **Environmental Factors in the Pathogenesis of Cardiovascular Diseases** Dragan M. Djuric, Devendra K. Agrawal, 2024-08-01 Environmental conditions and processes are one of the major pillars on which the human well being rests It is the core responsibility of the society to preserve and enhance better conditions for the human well being Indeed there are several evolving unmet needs in public health Emerging and re emerging infectious diseases and a surge in the incidence of non communicable diseases including cardiovascular diseases CAD chronic respiratory diseases and metabolic diseases have been impediments to sustainable well being Many factors are critical in the global surge in the rate and incidence of cardiovascular diseases These include the shift from acute to chronic conditions the shift from single risk factor vs multiple influences aging population global health disparities exposure to lower harmful influences over a longer period etc However the epigenetic factors due to unhealthy environment play a most significant role in the underlying pathogenesis of cardiovascular diseases Unfortunately this has been ignored for a long time and realized lately to expand and disseminate knowledge to general population expand research activities to investigate the cellular and molecular mechanisms and develop better preventive and treatment strategies. The most significant environmental impoverishment in the pathogenesis of cardiovascular diseases include different genetical chemical physical and biological influences but not limited to socio economic status and lack of nutrients nutritional aspects including habits diets and additives inhaled and ingested pollutants exhaust gas and gasoline products tobacco smoke water pollution alcohol consumption soil and mineral pollution solvents pesticides microplastics non critical usage of drugs climate change extreme atmospheric conditions extremes in noise and temperature electromagnetic influences microwaves and radiation outdoor light pollution mental stressors lack of or over exercise microbiota and microbiological agents like SARS CoV 2 virus etc

Cold Spring Harbor Symposia on Quantitative Biology Cold Spring Harbor Laboratory of Quantitative Biology,1933
Oxidative Stress in Cardiovascular-Metabolic Diseases Ali Hussein Eid,Firas Kobeissy,Ahmed F. El-Yazbi,2024-08-07
The book dissects the role of oxidative stress in the pathogenesis of the leading causes of global morbidity and mortality i e cardiovascular and metabolic diseases The chapters discuss topics related to the role reactive oxygen species ROS play in hypertension atherosclerosis diabetes obesity and related pathologies One chapter discusses the clinical efficacy and safety considerations of GLP 1 receptor agonists and SGLT 2 inhibitors in obesity management and the associated cardiovascular complications Another chapter discusses the context dependent roles of matrix metalloproteases and how their activity can

be modulated and utilized for the development of improved drugs for cardiometabolic diseases Moreover how ROS and aging interplay to precipitate cardiovasculo metabolic disease is discussed and highlighted Similarly how sex and sepsis interplay in the context of cardiorenal disease is teased out in one of the chapters Preventive measures that can abrogate ROS induced cardiovasclo metabolic disease are discussed and clarified in the hope of reducing such a debilitating battery of diseases Another chapter is fully dedicated to the roles of ROS in atherosclerosis while another chapter deals with mechanisms and effect of ROS on various phenotypes of adipose tissues in the context of cardiovasculo metabolic disease A chapter also discusses the link between traumatic brain injury TBI and cardiovascular impairments and how ROS plays a significant role in TBI induced cardiovascular disease A section dedicated to antioxidants as potential therapy is also included Given the complexity of the mechanisms implicated in ROS modulated responses it remains challenging to assert a conclusive argument and pre determined regimen for incorporating antioxidants into conventional therapies In all of the chapters the molecular cellular genetic and pharmacological mechanisms implicated are covered from an applied science perspective This is an ideal book for basic researchers in the biomedical field graduate students in biological and biomedical fields medical students instructors in medical and graduate schools and professionals working for pharmaceutical companies

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