

Tapas K. Kundu *Editor*



Epigenetics: Development and Disease

Epigenetics Development And Disease Subcellular Biochemistry

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Epigenetics Development And Disease Subcellular Biochemistry:

Epigenetics: Development and Disease Tapas Kumar Kundu, 2012-11-13 Epigenetics fine tunes the life processes dictated by DNA sequences but also kick starts pathophysiological processes including diabetes AIDS and cancer This volume tracks the latest research on epigenetics including work on new generation therapeutics *Epigenetics, the Environment, and Children's Health Across Lifespans* David Hollar, 2016-02-08 This stimulating volume addresses vital questions about gene environment interactions as they affect cell health from the prenatal period through later life Beginning with a tour of epigenetic processes in the human body the book assembles current theoretical and empirical developments across the discipline among them transgenerational epigenetic inheritance the effects of maternal nutrition on epigenetic change and possible links between epigenetics and childhood obesity Public health and policy aspects of the field are discussed in depth with the understanding that much can be done to improve our epigenetic health as a species And in this vein contributors consider future possibilities such as the reprogramming of genes to reverse cancer and other diseases Included in the coverage The role of environmental epigenetics in perinatal and neonatal development The epigenetic biomarker H2AX from bench science to clinical trials What s the risk Dental amalgam mercury exposure and human health risks throughout the lifespan Post traumatic stress disorder neurological genetic and epigenetic bases Children s exposure to alcohol tobacco and drugs long term outcomes Ethical implications of epigenetics *Epigenetics the Environment and Children s Health Across Lifespans* brings real world knowledge and applications of this increasingly important field to public health practitioners maternal and child health researchers and environmental health experts *Cytochrome P450 2E1: Its Role in Disease and Drug Metabolism* Aparajita Dey, 2013-02-12 The book deals with various clinical aspects of cytochrome P450 2E1 CYP2E1 which is a potent source for oxidative stress Oxidative stress is critical for pathogenesis of diseases and CYP2E1 is a major contributor for oxidative stress Several clinical disorders are associated with changes in regulation of CYP2E1 and the consequent abnormalities which include alcoholic liver disease alcoholic pancreatitis carcinogenesis non alcoholic fatty liver disease non alcoholic steatohepatitis obesity hepatitis C virus infection reproductive organ toxicity hepatocellular and cholestatic liver cirrhosis inhibition of bone repair cross tolerance in smokers and people treated with nicotine disorders of central nervous system changes in metabolism of protoxicants in the circulatory system and susceptibility to human papillomavirus infection Hence CYP2E1 emerges as a new and potent player in aggravating injury and furthering disease complications Neuroepigenetics Mechanisms in Health and Disease Brigitte van Zundert, Martin Montecino, 2025-01-16 The book *Neuroepigenetic Mechanisms in Health and Disease* provides insight into mechanisms of epigenetic control focusing on molecular cellular and integrative aspects of neurobiology Here leading investigators in the field discuss in each chapter landmark scientific discoveries and recent advances in neuro epigenetics Whereas some chapters concentrate in overviewing basic epigenetic mechanisms and the power of epigenome editing other sections of the book discuss epigenetic

control during learning and memory as well as in diverse brain related alterations including neurodegenerative and rare neurologic diseases and psychiatric disorders In addition the book covers relevant topics for modern human societies including how drug abuse environmental enrichment and meditation can influence brain function through epigenetic mechanisms This book aims to serve as a useful source for junior scientists to first learn about the topic as well as to more experienced researchers that seek for a broader view of this rapidly growing field that is beyond their area of specialization

Proteins and Proteomics of Leishmania and Trypanosoma André L.S. Santos,Marta H. Branquinha,Claudia M. d'Avila-Levy,Lucimar F. Kneipp,Cátia L. Sodr ,2013-11-22 This book contains a collection of critical reviews on the expression of biologically functional proteins in Leishmania and Trypanosoma which was written by renowned researchers on this field Species belonging to these trypanosomatids genera are etiological agents of leishmaniasis Chagas disease and sleeping sickness that are extremely debilitating human infection diseases which remain a major health problem especially in countries from Latin America Africa and Middle East Substantiating the problem the currently accepted drugs for these diseases are quiet unsatisfying due to their low efficacy and high toxicity In order to solve these real problems several research groups around the world have become involved in the study and identification of novel potential targets in the trypanosomatid cell Since proteins are key macromolecules involved in crucial metabolic processes of all living cells studies have focused on the expression of specific proteins produced by Leishmania and Trypanosoma by means of different biochemical molecular and proteomic approaches in order to explore them as targets for understanding the parasite life cycle and developing new strategies against trypanosomiasis With these proposals in mind the book Proteins and Proteomics of Leishmania and Trypanosoma encompasses i an integrated view about the biochemistry of parasites belonging to the Leishmania and Trypanosoma genera ii an updated review on the expression of biologically relevant proteins by human pathogenic trypanosomatids and their possible role in the interaction with host cells molecules as well as a target for development of both alternative chemotherapies and vaccine and iii several pictures diagrams and tables that can be used to illustrate both undergraduate and postgraduate teaching as well as scientific lectures being a useful resource for students and researchers

Metabolism and Epigenetic Regulation: Implications in Cancer Tapas Kumar Kundu,Chandrima Das,2022-10-27 Metabolic programs of individuals are key determinants for disease susceptibility and immune response This book edited by experts in the field summarizes epigenetic signaling pathways that regulate metabolic programs associated with cancer and cancer related secondary diseases The first part of the book highlights key metabolic pathways that are implicated in cancer and provides a comprehensive overview on the carbohydrate protein lipid amino and nucleic acid metabolic pathways that are deregulated in cancer Special attention is paid to the altered tumor micro environment that is influenced by the metabolic milieu Furthermore the fundamental relationship between the cellular metabolic environment and cell death mediated autophagy is discussed The second part of the book covers our understanding of the fundamental

epigenetic regulations that are implicated in controlling the metabolic programs in cancer cells Many aspects of epigenetic regulation of non coding RNAs as well as DNA RNA methylation which influencing metabolic homeostasis in cancer are discussed in detail Special emphasis is placed on the epigenetic regulation of the amino acid glucose carbohydrate metabolism and epigenetic regulation during hypoxia and its connection to cancer Last but not least the third part of the book covers small molecule modulators of histone modifying enzymes which can be used as therapeutic tools The readers learn about the cross talk between epigenetics and immunometabolims as well as the epigenetic regulation of oncometabolites to combat cancer Given its scope the book will appeal to a broad readership interested in epigenetic cancer and metabolic research *Peroxisomes and their Key Role in Cellular Signaling and Metabolism* Luis A. del Río, 2013-07-03

Peroxisomes are a class of ubiquitous and dynamic single membrane bounded cell organelles devoid of DNA with an essentially oxidative type of metabolism In recent years it has become increasingly clear that peroxisomes are involved in a range of important cellular functions in almost all eukaryotic cells In higher eukaryotes including humans peroxisomes catalyze ether phospholipids biosynthesis fatty acid alpha oxidation glyoxylate detoxification etc and in humans peroxisomes are associated with several important genetic diseases In plants peroxisomes carry out the fatty acid beta oxidation photorespiration metabolism of ROS RNS and RSS photomorphogenesis biosynthesis of phytohormones senescence and defence against pathogens and herbivores In recent years it has been postulated a possible contribution of peroxisomes to cellular signaling In this volume an updated view of the capacity and function of peroxisomes from human animal fungal and plant origin as cell generators of different signal molecules involved in distinct processes of high physiological importance is presented **Lipid Hydroperoxide-Derived Modification of Biomolecules** Yoji Kato, 2013-12-28 Lipid peroxidation is an important cellular process which can lead to detrimental effects if it is not regulated efficiently Lipid hydroperoxide is formed in an initial step of lipid peroxidation Lipid hydroperoxide is also known as a potential source of singlet oxygen Harmful aldehydes are formed when the lipid hydroperoxide is degraded The formed aldehyde has high reactivity against thiol or amine moieties Therefore it could act as a signaling molecule which might induce the changing of gears inside a cell Recent studies have shown that lipid hydroperoxide or a slightly modified product of the lipid hydroperoxide reacts with biomolecules such as proteins and aminophospholipids which leads to formation of amide type adducts Amide type adducts could be one of markers for oxidative stress and could also be an important player in some diseases In this book the chemistry and biochemistry of lipid hydroperoxide along with their conjugates with biomolecules are described *Carbonic Anhydrase: Mechanism, Regulation, Links to Disease, and Industrial Applications* Susan C. Frost, Robert

McKenna, 2013-10-22 The study of carbonic anhydrase has spanned multiple generations of scientists Carbonic anhydrase was first discovered in 1932 by Meldrum and Roughton Inhibition by sulfanilamide was shown in 1940 by Mann and Keilin Even Hans Krebs contributed to early studies with a paper in 1948 showing the relationship of 25 different sulfonamides to

CA inhibition It was he who pointed out the importance of both the charged and uncharged character of these compounds for physiological experiments The field of study that focuses on carbonic anhydrase CA has exploded in recent years with the identification of new families and isoforms The CAs are metalloenzymes which are comprised of 5 structurally different families the alpha beta gamma and delta and epsilon classes The alpha class is found primarily in animals with several isoforms associated with human disease The beta CAs are expressed primarily in plants and are the most divergent The gamma CAs are the most ancient These are structurally related to the beta CAs but have a mechanism more similar to the alpha CAs The delta CAs are found in marine algae and dinoflagellates The epsilon class is found in prokaryotes in which it is part of the carboxysome shell perhaps supplying RuBisCO with CO₂ for carbon fixation With the excitement surrounding the discovery of disease related CAs scientists have redoubled their efforts to better understand structure function relationships to design high affinity isotype specific inhibitors and to delineate signaling systems that play regulatory roles over expression and activity We have designed the book to cover basic information of mechanism structure and function of the CA families The authors included in this book bring to light the newest data with regard to the role of CA in physiology and pathology across phyla and in unique environmental niches

Olives and Olive Oil as Functional Foods Apostolos

Kiritsakis, Fereidoon Shahidi, 2017-08-14 The only single source reference on the science of olives and olive oil nutrition and health benefits Olives and Olive Oil as Functional Foods is the first comprehensive reference on the science of olives and olive oil While the main focus of the book is on the fruit's renowned health sustaining properties it also provides an in depth coverage of a wide range of topics of vital concern to producers and researchers including post harvest handling packaging analysis sensory evaluation authentication waste product utilization global markets and much more People have been cultivating olives for more than six millennia and olives and olive oil have been celebrated in songs and legends for their life sustaining properties since antiquity However it is only within the last several decades that the unique health benefits of their consumption have become the focus of concerted scientific studies It is now known that olives and olive oil contain an abundance of phenolic antioxidants as well as the anti cancer compounds such as squalene and terpenoids This centerpiece of the Mediterranean diet has been linked to a greatly reduced risk of heart disease and lowered cancer risk Bringing together contributions from some of the world's foremost experts on the subject this book Addresses the importance of olives and olive oil for the agricultural economy and the relevance of its bioactive components to human health Explores the role that olive oil plays in reducing oxidative stress in cells a well known risk factor in human health Provides important information about new findings on olive oil and lipids which reviews the latest research Explores topics of interest to producers processors and researchers including the fruit's chemical composition processing considerations quality control safety traceability and more Edited by two scientists world renowned for their pioneering work on olive oil and human health this book is an indispensable source of timely information and practical insights for agricultural and food scientists

nutritionists dieticians physicians and all those with a professional interest in food nutrition and health

Regulated Proteolysis in Microorganisms David A. Dougan, 2013-03-12 This book contains an extensive collection of critical reviews from leading researchers in the field of regulated protein degradation It covers the role of regulated proteolysis in a range of microorganisms from Gram positive Gram negative and pathogenic bacteria to Archaea and the Baker's yeast *Saccharomyces cerevisiae*

Epidemiology of Chronic Disease Randall E. Harris, 2013 Epidemiology of Chronic Disease Global Perspectives is the most current and authoritative resource on the epidemiology etiology pathogenesis risk factors and preventive factors of forty common chronic diseases This comprehensive text provides readers with an excellent basis for examining current hypotheses regarding chronic disease epidemiology Organized into eight sections the text begins with an introductory chapter examines the new public health environment in which chronic diseases have replaced acute infectious conditions concurrent with improved health care and increasing longevity in many populations of the world Subsequent sections cover cardiovascular and cerebrovascular diseases major forms of cancer diseases of the respiratory tract metabolic and digestive diseases musculoskeletal diseases neurodegenerative diseases and finally three infectious diseases that often manifest as chronic conditions Special sections in each chapter focus on controversial topics that can serve as a launching point for classroom discussion of molecular mechanisms of disease pathogenesis and the relevant epidemiologic issues pertaining to the prevention and control of chronic diseases

Epigenetic Mechanisms in Development and Disease Paul J. Hurd, Adele Murrell, Ian C. Wood, 2013 Epigenetic Mechanisms in Development and Disease the latest volume in the Biochemical Society Symposia series features ten chapters from the Biochemical Society's Annual Symposium held at the University of Leeds on 11-13 December 2012 Epigenetic mechanisms including the post translational modifications of chromatin DNA and histones play pivotal roles in development cell differentiation and cell identity Inappropriate regulation of epigenetic mechanisms has been implicated in common human diseases including diabetes neuropsychiatric disorders and cancers Environmental influences such as nutrition and stress can lead to epigenetic alterations and contribute to chronic disease biology

Functional Food María Chávarri Hueda, 2017-08-02 In recent years the concern of society about how food influences the health status of people has increased Consumers are increasingly aware that food can prevent the development of certain diseases so in recent years the food industry is developing new healthier products taking into account aspects such as trans fats lower caloric intake less salt etc However there are bioactive compounds that can improve the beneficial effect of these foods and go beyond the nutritional value This book provides information on impact of bioactive ingredients vitamins antioxidants compounds of the pulses etc on nutrition through food how functional foods can prevent disease and tools to evaluate the effects of bioactive ingredients functional foods and diet

Macromolecular Protein Complexes J. Robin Harris, Jon Marles-Wright, 2017-03-07 This volume of the established Subcellular Biochemistry series presents 20 chapters dealing with a broad range of interesting protein complexes It will enable researchers to readily

appreciate the major contribution from both X ray crystallography and cryo electron microscopy in this field of study The biological significance of these structural studies is emphasised throughout the book The diversity of the material included here indicates the breadth of this field and the tremendous progress that has been made in recent years The book is directed primarily to advanced students and researchers in structural biology and others in the biochemical sciences It will be supplemented by other related books within the Subcellular Biochemistry series One of the Editors JM W is actively involved in structural biology and the other JRH as a retired academic and the Series Editor of Subcellular Biochemistry has long experience at editing multi author books div

Computational Epigenetics in Human Diseases, Cell Differentiation, and Cell Reprogramming, Volume I Jianzhong Su,Meng Zhou,Yongchun Zuo,Xiaotian Zhang,2021-02-24

Macromolecular Protein Complexes III: Structure and Function J. Robin Harris,Jon Marles-Wright,2020-11-30 This book covers important topics such as the dynamic structure and function of the 26S proteasome the DNA replication machine structure and dynamic function and the structural organization and protein protein interactions in the human adenovirus capsid to mention but a few The 18 chapters included here written by experts in their specific field are at the forefront of scientific knowledge The impressive integration of structural data from X ray crystallography with that from cryo electron microscopy is apparent throughout the book In addition functional aspects are also given a high priority Chapter 1 is available open access under a Creative Commons Attribution 4 0 International License via link [springer.com](https://www.springer.com)

Functional Movement Development Across the Life Span - E-Book Donna Joy Cech,Suzanne Tink Martin,2023-11-20 Providing a solid foundation in the normal development of functional movement Functional Movement Development Across the Life Span 4th Edition helps you recognize and understand typical functional movement in individuals from infancy to older adulthood providing a framework from which to identify movement disorders and effectively manage patients with abnormal motor function Divided into three units this edition describes 1 theoretical frameworks of development motor control motor learning and health wellness 2 anatomical and physiological development of the body systems comprising the movement system muscular skeletal cardiopulmonary nervous sensory integumentary and endocrine and 3 life span description of the movement functions of posture balance locomotion prehension and fitness This edition integrates themes of the movement system life span development and health wellness providing you with the most current information needed for clinical decision making and to be an effective practitioner Written by physical therapy experts Donna J Cech Suzanne Tink Martin and William Staples this book provides the evidence based information and tools needed to understand functional movement and manage patients functional skills throughout the life span Dr Staples brings his expertise in geriatric physical therapy and exercise in aging enriching content on aging throughout the book More than 200 illustrations tables and special features clarify developmental concepts address clinical implications and summarize key points relating to clinical practice A logical easy to read format includes 13 chapters organized into three units covering the definition of functional movement movement

system contribution to functional movement across the life span and functional movement outcomes A focus on evidence based information covers development changes across the life span and how they impact function NEW The movement system framework is incorporated throughout as well as a focus on health and wellness NEW Clinical Implication boxes help you apply information into a clinical framework Revised content throughout provides you with the most current information needed to be an effective practitioner Updated references ensure content is current and applicable for today s practice NEW An ebook version is included with print purchase The ebook allows you to access all the text figures and references with the ability to search customize your content make notes and highlights and have content read aloud

Epigenetics in Health and Disease part B ,2023-05-23 Epigenetics in Health and Disease Volume 198 in the Progress in Molecular Biology and Translational Science series highlights new advances in the field with this new volume presenting interesting chapters on Computational biology in epigenetics Artificial intelligence and machine learning in epigenetics CRISPR dCas9 Systems for Epigenetic Editing for Therapeutic Applications Epigenetics in heredity disease Epigenetics in cancer development diagnosis and therapy Microbiota and epigenetics health impact Histone deacetylase HDACs Inhibitors Clinical applications Early epigenetic markers for precision medicine Epigenetics of neurological diseases Epigenetic Regulons in Alzheimer s disease and Epigenetics in epilepsy Provides the authority and expertise of leading contributors from an international board of authors Presents the latest release in the Progress in Molecular Biology and Translational Science series Includes the latest information on Epigenetics in Health and Disease

Epigenetics Territory and Cancer Parvin Mehdipour,2015-03-18 This book explores epigenetic strategies bridging fundamental cancer epigenetics different paradigms in tumor genetics and translational understanding for both the clinic and improved lifestyles The work provides target based insights for treating different types of cancers and presents research on evolutionary epigenetics introducing Medical Epi Anthropology and Cancer Epi Anthropology Translating multi disciplinary research into therapeutic design is at the core of this book Readers may explore how cancer management involves unmasking the involved networks and the interactive status of different genes to achieve the appropriate methylome based therapy Early chapters explore fundamental aspects and brain tumours whilst later chapters investigate breast cancer and various other cancers and the final chapter presents an evolutionary insight in cancer epigenetics considering that the epigene is beyond DNA methylation RNA interference and histone modification in cancer development This book will be of interest to researchers in different medical and scientific fields including clinical management diagnosis prognosis prediction prevention and guidelines genetic education nutrition and nutrigenomics industrial chemistry and drug innovation Because of the unique bridging between science and medicine this book will also be useful as an educational and translational research package

Reviewing **Epigenetics Development And Disease Subcellular Biochemistry**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is actually astonishing. Within the pages of "**Epigenetics Development And Disease Subcellular Biochemistry**," an enthralling opus penned by a very acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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