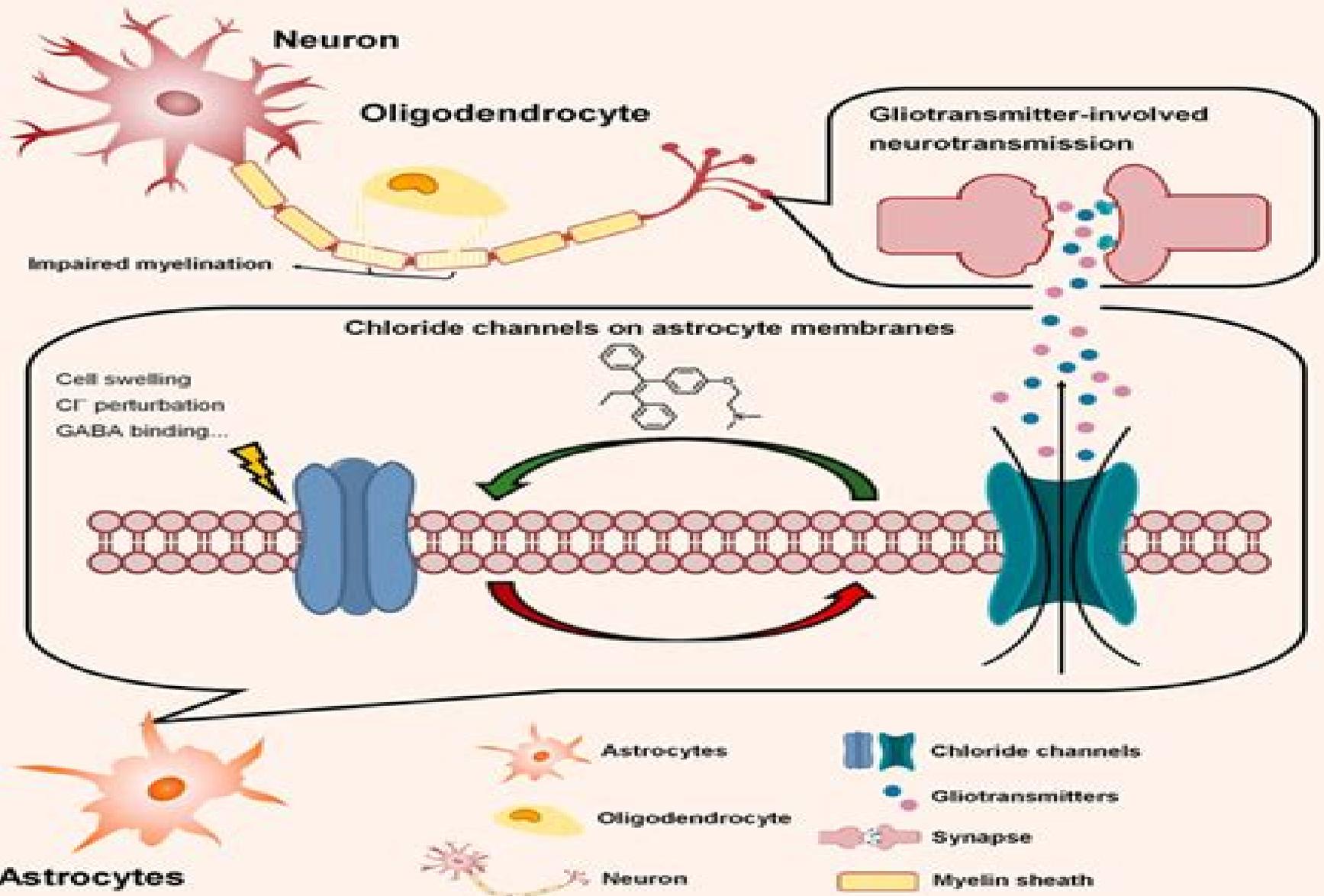


Impacts of dysregulated chloride channels on neurons through glia



Chloride Channels

Jennifer L. Hellier



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Chloride Channels, 1994-09-15 The amount of new information on the molecular biology of chloride channels has grown tremendously in recent years This large amount of information gives some unique and in some instances surprising insights into the function and structure of chloride channels which are present in every cell This volume contains a series of in depth reviews of chloride channel physiology biophysics and molecular biology The reviews cover chloride channels found in the plasma membrane as well as in organelles of both plant and animal cells Key Features Discusses CFTR the cystic fibrosis transmembrane regulator which is responsible for CF and the CIC family of chloride channels responsible for myotonia congenita In depth reviews of chloride channel physiology biophysics and molecular biology Reviews chloride channels found in the plasma membrane and in organelles of both plant and animal cells

Ion Channels James N. C. Kew, Ceri H. Davies, 2010 Ion channels are intimately involved in the everyday physiological functions that enable us to live a full and varied life When disease strikes malfunction of ion channels or their dependent processes is often involved either as the cause or effect of the illness Thus billions of dollars have been and still are being invested in research to understand the physiological and pathophysiological functions of ion channels in an attempt to develop novel therapeutic treatments for a wide range of diseases This book provides a comprehensive overview of ion channel structure and function It comprises two major parts Part one an introductory overview of the ion channel superfamily and the generic aspects of ion channel function This part also reviews the methodologies by which ion channel function can be studied from the perspective of performing detailed biophysical characterisation through to the deployment of high throughput approaches for identifying novel ion channel ligands Part two of the book provides an in depth review of the individual ion channel subfamilies and as such is subdivided into four broad sections Voltage Gated Ion Channels Extracellular Ligand Gated Ion Channels Intracellular Ligand Gated Ion Channels and Polymodal Gated Ion Channels with each chapter therein focused on specific family members These chapters have been written by world leading experts and provide a detailed overview of the structure biophysics localization pharmacology physiology and disease relevance of each particular ion channel subfamily Reviewing both the basic principles of ion channel function and providing a detailed up to date review of the physiological and pharmacological aspects of individual ion channel sub families this book constitutes both an excellent introduction to the field for non specialists as well as a highly valuable reference text for experienced researchers already working in the ion channel area

Encyclopedia of Molecular Pharmacology Stefan Offermanns, W. Rosenthal, 2008-08-14 An essential text this is a fully updated second edition of a classic now in two volumes It provides rapid access to information on molecular pharmacology for research scientists clinicians and advanced students With the A Z format of over 2 000 entries around 350 authors provide a complete reference to the area of molecular pharmacology The book combines the knowledge of classic pharmacology with the more recent approach of the precise analysis of the molecular mechanisms by which drugs exert their effects Short keyword

entries define common acronyms terms and phrases In addition detailed essays provide in depth information on drugs cellular processes molecular targets techniques molecular mechanisms and general principles

Handbook of Ion Channels Jie Zheng,Matthew C. Trudeau,2015-02-25 The New Benchmark for Understanding the Latest Developments of Ion Channels Ion channels control the electrical properties of neurons and cardiac cells mediate the detection and response to sensory stimuli and regulate the response to physical stimuli They can often interact with the cellular environment due to their location at the surface of ce

The Brain, the Nervous System, and Their Diseases Jennifer L. Hellier,2014-12-16 This comprehensive encyclopedia provides a thorough overview of the human brain and nervous system the body s CPU and data network It covers basic anatomy and function diseases and disorders treatment options wellness concepts and key individuals in the fields of neurology and neuroscience Written to be accessible to high school and college students and general readers this three volume encyclopedia provides a sweeping overview of the brain nervous system and their diseases Bringing together contributions from leading neuroscientists neurologists family physicians psychologists and public health professionals the work covers both brain anatomy and function and neurological disorders addressing how underlying processes whether biological developmental environmental or neurodegenerative manifest themselves Roughly a third of the entries are about neuroscience and how neurons talk to each other in brain circuits to provide normal function Another group of entries discusses abnormalities or dysfunctions of the brain that develop into disorders or diseases while a third group focuses on research and experimental procedures commonly used to study the nervous system The encyclopedia also explores its subject from a wellness perspective explaining actions that can prevent neurological disorders and injuries and promote general nervous system health By addressing both ends of the spectrum the work presents a holistic perspective that will appeal to a broad range of readers

Biomedical Index to PHS-supported Research: pt. A. Subject access A-H ,1992 Biomedical Index to PHS-supported Research ,1993

Chloride Channels and Carriers in Nerve, Muscle, and Glial Cells F.J. Alvarez-Leefmans,John M. Russell,2013-06-29 This is a book about how Cl crosses the cell membranes of nerve muscle and glial cells Not so very many years ago a pamphlet rather than book might have resulted from such an endeavor One might ask why Cl the most abundant biological anion attracted so little attention from investigators The main reason was that the prevailing paradigm for cellular ion homeostasis in the 1950s and 1960s assigned Cl a ther modynamically passive and unspecialized role This view was particularly prominent among muscle and neuroscience investigators In searching for reasons for such a negative no pun intended viewpoint it seems to us that it stemmed from two key experimental observations First work on frog skeletal muscle showed that Cl was passively distributed between the cytoplasm and the extracellular fluid Second work on Cl transport in red blood cells confirmed that the Cl transmembrane distribution was thermodynamically passive and in addition showed that Cl crossed the mem brane extremely rapidly This latter finding for a long time interpreted as being the result of a high passive chloride electrical

permeability Cl made it quite likely that Cl would remain at thermodynamic equilibrium. These two observations were generalized and virtually all cells were thought to have a very high P_{Cl} and a thermodynamically passive Cl transmembrane distribution. These concepts can still be found in some physiology and neuroscience textbooks. *Ion Channels* T. Narahashi, 1992-10-31. Ten papers on recent advancements in ion channel research. Topics include ion channel function in associated learning, presynaptic mechanisms underlying epileptogenesis, excitatory and inhibitory postsynaptic potentials, the role of potassium channels in neuronal differentiation. Annotation copyright by Book News Inc, Portland, OR. Current Topics in Membranes, 1994. **Handbook of Membrane Channels** Camillo Peracchia, 1994. This handbook provides a thorough account of recent directions in membrane channel research. Each subject is covered in terms of channel biophysics, pharmacology, and molecular biology. The introductory chapter reviews methodologies of molecular biology currently used for studying molecular structure and function of membrane channels and specific domains in channel proteins. **The Regulation of Ion Channels in Muscle and Nerve Cells by Cytoskeletal Elements and Proteolysis** Gordon Craig McCarter, 1996. **Calcium-Activated Chloride Channels** Catherine Mary Fuller, 2002-09-19. This volume draws together studies on the diverse group of calcium-activated chloride channels (CaCCs) in one comprehensive format. The characteristics of CaCCs identified in a number of different systems are described by experts in the field. Channels discussed include those described in cardiac, neuronal, endothelial, and epithelial systems, in addition to sections on the CaCC of *Xenopus* oocytes and the newly identified family of CLCA proteins. Key Features: Includes description of CaCCs in excitable and non-excitable tissues. Reviews identification and cloning of the CLCA protein family. Contains section on CaCCs in *Xenopus* oocytes. Physiology and Pathology of Chloride Transporters and Channels in the Nervous System F. Javier Alvarez-Leefmans, Eric Delpire, 2009-08-22. The importance of chloride ions in cell physiology has not been fully recognized until recently, in spite of the fact that chloride (Cl) together with bicarbonate is the most abundant free anion in animal cells and performs or determines fundamental biological functions in all tissues. For many years it was thought that Cl was distributed in thermodynamic equilibrium across the plasma membrane of most cells. Research carried out during the last couple of decades has led to a dramatic change in this simplistic view. We now know that most animal cells, neurons included, exhibit a non-equilibrium distribution of Cl across their plasma membranes. Over the last 10 to 15 years, with the growth of molecular biology and the advent of new optical methods, an enormous amount of exciting new information has become available on the molecular structure and function of Cl channels and carriers. In nerve cells, Cl channels and carriers play key functional roles in GABA and glycine-mediated synaptic inhibition, neuronal growth and development, extracellular potassium scavenging, sensory transduction, neurotransmitter uptake, and cell volume control. Disruption of Cl homeostasis in neurons underlies pathological conditions such as epilepsy, deafness, imbalance, brain edema, and ischemia, pain, and neurogenic inflammation. This book is about how chloride ions are regulated and how they cross the plasma membrane of neurons. It spans from

molecular structure and function of carriers and channels involved in Cl transport to their role in various diseases The first comprehensive book on the structure molecular biology cell physiology and role in diseases of chloride transporters channels in the nervous system in almost 20 years Chloride is the most abundant free anion in animal cells This book summarizes and integrates for the first time the important research of the past two decades that has shown that Cl channels and carriers play key functional roles in GABA and glycine mediated synaptic inhibition neuronal growth and development extracellular potassium scavenging sensory transduction neurotransmitter uptake and cell volume control The first book that systematically discusses the result of disruption of Cl homeostasis in neurons which underlies pathological conditions such as epilepsy deafness imbalance brain edema and ischemia pain and neurogenic inflammation Spanning topics from molecular structure and function of carriers and channels involved in Cl transport to their role in various diseases Involves all of the leading researchers in the field Includes an extensive introductory section that covers basic thermodynamic and kinetics aspects of Cl transport as well as current methods for studying Cl regulation spanning from fluorescent dyes in single cells to knock out models to make the book available for a growing population of graduate students and postdocs entering the field

Toxicological Profile for Aldrin/dieldrin ,2002

Draft Toxicological Profile for Aldrin/dieldrin ,2000

Ion

Channel Pharmacology Bernat Soria, Valentín Ceña, 1998 Molecular biology techniques have led to increased understanding of ion channel structure which has opened the way for the development of new drugs targeted at specific types of ion channels This book aims to provide a fully comprehensive single volume overview of the effects of different drugs and toxins on ionic channels with every chapter providing a detailed description of the pharmacology of each particular ion channel It will be an essential reference tool for all researchers in this topical and fast moving subject area

Patents for

Inventions. Abridgments of Specifications Great Britain. Patent Office, 1893

Toxicological Profile for Pyrethrins and

Pyrethroids ,2003

Cell Volume Regulation Yasunobu Okada, 1998 Hardbound Cell volume regulation is of fundamental

importance to animal cells since persistent swelling or shrinkage results in cell death Osmotic perturbation confronts the cells with the problem of volume regulation because most animal cell membrane are highly permeable to water A number of cellular physiological activities are associated with osmotic perturbation to cells Those include active solute uptake by enterocytes renal tubular cells or hepatocytes fluid and electrolyte secretion by glandular cells cell mitogenesis or proliferation cell differentiation hormonal action on hepatocytes lymphocytes or cardiac myocytes excitation in neurons and glutamate receptor activation in brain neurons or glial cells Also in kidney medulla and intestinal tissues not only epithelial cells but also blood and mesenchymal cells may be subject to osmotic stress induced by increased extracellular osmolality Under pathological conditions cel

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