



Spreading Depression

**Adriana Ximenes-da-Silva, Rubem C. A.
Guedes**



Spreading Depression:

Common and distinct mechanisms of migraine and stroke Rashid Giniatullin, Arn M. J. M. Van Den Maagdenberg, Rustem Khazipov, Jukka Jolkkonen, 2023-04-10 *The Headaches* Jes Olesen, 2006 Established worldwide as the one definitive encyclopedic reference on headache *The Headaches* is now in its thoroughly revised updated Third Edition The foremost international authorities examine the mechanisms of over 100 types of headache and provide evidence based treatment recommendations including extensive tables of controlled clinical trials This edition presents the revised International Headache Society classification of headaches and explains how to use this new classification for accurate diagnosis Many headache entities are discussed for the first time such as chronic migraines primary headache attributed to sexual activity primary stabbing cough exertional and thunderclap headaches hypnic headaches and new daily persistent headaches A new section focuses on childhood headaches Chapters that focus on headaches in elderly patients and patients with psychiatric or medical diseases are also included *In vivo Models for Drug Discovery* José Miguel Vela, Rafael Maldonado, Michel Hamon, 2014-07-31 This one stop reference is the first to present the complete picture covering all relevant organisms from single cells to mammals as well as all major disease areas including neurological disorders cancer and infectious diseases Addressing the needs of the pharmaceutical industry this unique handbook adopts a broad perspective on the use of animals in the early part of the drug development process including regulatory rules and limitations as well as numerous examples from real life drug development projects After a general introduction to the topic the expert contributors from research driven pharmaceutical companies discuss the basic considerations of using animal models including ethical issues The main part of the book systematically surveys the most important disease areas for current drug development from cardiovascular to endocrine disorders and from infectious to neurological diseases For each area the availability of animal models for target validation hit finding and lead profiling is reviewed backed by numerous examples of both successes and failures among the use of animal models The whole is rounded off with a discussion of perspectives and challenges Key knowledge for drug researchers in industry as well as academia *Cerebrovascular Disease* Pak H. Chan, 2002-06-07 Prevention diagnosis and treatment are the watchwords in stroke research for basic neuroscientists and clinicians alike This 2002 book from the 22nd Princeton Conference on Cerebrovascular Disease contains contributions from outstanding investigators on numerous topics in stroke research The contents cover the status and future directions of stroke pathophysiology diagnosis and treatment with special emphasis on the molecular and cellular mechanisms of ischaemic cell death and repair and clinical issues including imaging risk factors and therapeutic strategies in stroke Available in both print and online formats this survey of the basic and clinical science of stroke is an essential resource for all involved in advancing knowledge of cerebrovascular disease Neurovascular Events After Subarachnoid Hemorrhage Javier Fandino, Serge Marbacher, Ali-Reza Fathi, Carl Muroi, Emanuela Keller, 2014-11-03 This book contains articles presented at the 12th International Conference on Cerebral

Vasospasm held in Lucerne Switzerland in July 2013 The included papers represent a balanced cross section of the enormous progress achieved in basic and clinical research on aneurysmal subarachnoid hemorrhage and its sequelae including early neurovascular events and delayed cerebral vasospasm The section on basic research covers a broad range of aspects with a special focus on animal models for the study of acute events after experimental subarachnoid hemorrhage The section on clinical topics encompasses imaging and endovascular management surgical innovations and techniques management and monitoring in neurocritical care the status of clinical trials and factors involved in aneurysm formation This edition is of interest not only for basic researchers but also for clinicians who wish to apply state of the art knowledge to the research and management of this devastating condition

The Oxford Handbook of the Neurobiology of Pain John N. Wood, 2020 This handbook is currently in development with individual articles publishing online in advance of print publication At this time we cannot add information about unpublished articles in this handbook however the table of contents will continue to grow as additional articles pass through the review process and are added to the site Please note that the online publication date for this handbook is the date that the first article in the title was published online

Migraine and Other Headache Disorders Richard B. Lipton, Marcelo E. Bigal, 2016-04-19 Following recent guidelines set by the International Classification of Headache Disorders this reference presents the most current diagnostic and treatment protocols for migraine and other headache conditions Chapters are authored by internationally renowned headache clinicians and scientists including several past presidents of the American Headache Society

Indexes to the Epilepsy Accessions of the Epilepsy Information System J. Kiffin Penry, 1978

Jasper's Basic Mechanisms of the Epilepsies Jeffrey Noebels, 2012-06-29 Jasper's Basic Mechanisms Fourth Edition is the newest most ambitious and now clinically relevant publishing project to build on the four decade legacy of the Jasper's series In keeping with the original goal of searching for a better understanding of the epilepsies and rational methods of prevention and treatment the book represents an encyclopedic compendium neurobiological mechanisms of seizures epileptogenesis epilepsy genetics and comorbid conditions Of practical importance to the clinician and new to this edition are disease mechanisms of genetic epilepsies and therapeutic approaches ranging from novel antiepileptic drug targets to cell and gene therapies

Neurobiological Basis of Migraine Turgay Dalkara, Michael A. Moskowitz, 2017-06-09 Published with the New York Academy of Sciences A timely broad ranging exploration of the neurobiological basis and molecular mechanisms of migraines Migraines impact the lives of a significant portion of the world's population afflicting sufferers with severe pain nausea and often visual impairment The WHO views migraines as an important public health issue and ranks them in its top twenty most disabling illnesses Neurobiological Basis of Migraine reviews the latest advances made in our understanding of the primary basic mechanisms of migraine headache and provides valuable insights into how these findings are being translated into novel treatment and prevention strategies around the world Written for researchers and clinicians alike the book features edited contributions from distinguished experts in the

field taking a focused yet wide ranging approach to the subject It begins by exploring the pathways and networks mediating migraine headaches their underlying physiological mechanisms characteristics of visceral pain and the concept of dural neurogenic inflammation From there the authors delve into the mechanisms sustaining the head pain and photophobia associated with migraines and they review the pharmacology of newly discovered migraine treatments These basic chapters are followed by clinical and genetic studies linking to key issues including cortical spreading depression ion channels transporters and epilepsy Reviews of the latest advances in our understanding of the neurobiological basis of migraine Translates important research findings from around the globe into novel treatments strategies currently being investigated Provides researchers and clinicians with a deep understanding of the primary mechanisms of migraine from migraine modeling to clinical applications Includes contributions by many of the most respected researchers in the field world wide Discusses exciting recent developments in migraine mutations and their role in CSD as well as the role of CSD in aura and trigeminal activation Timely comprehensive and authoritative Neurobiological Basis of Migraine is an indispensable working resource for clinicians and migraine headache and pain researchers including neurobiologists neuropharmacologists neurologists and vascular neurobiologists as well as graduate students in those fields who are involved in researching migraine headaches

Migraine Robert A. Davidoff, 2002-02-14 Migraine Manifestations Pathophysiology and Management Second Edition is a much expanded updated monograph that focuses in detail on migraine s diverse variations its pathophysiology and its treatment Authored by a clinician scientist who himself suffers from migraine the book s premise is that the clinical significance of migraine and its treatment are intelligible only if the physician understands the anatomical physiological and pharmacological factors underlying both head pain and the other manifestations of migraine The book provides clear clinical descriptions of the myriad of specific migraine syndromes and discusses the rationale for and elements of a sensitive inclusive patient history Also covered are important but sometimes ignored topics such as environmental triggering of migraine and myofascial syndromes The Second Edition also bridges the gap between basic science and clinical practice by explaining those substantive advances made in understanding fundamental mechanisms of head pain and aura Recent knowledge about genetics hormonal changes cerebral circulation nitric oxide peptides central sensitization of trigeminal neurons and the role of periaqueductal gray matter buttress the discussion of basic mechanisms On the treatment side the Second Edition reflects the impressive advances in pharmacological approaches to migraine There is a greatly expanded section on the triptans and their mechanisms of action and rationales and practical information about the use of all other viable anti migraine and prophylactic drugs Psychobiological aspects of stress and stress management elimination of environmental stimuli the educational facets of management and aspects of the patient physician interaction so crucial in the treatment of migraine are all discussed Special problems associated with the care of women children the elderly patients with intractable headaches and emergency department patients are thoroughly reviewed In sum this scholarly well

referenced book offers in one volume a comprehensive scientific and clinical discussion of migraine headache **Migraine: A Neuroinflammatory Disease?** Egilius L.H. Spierings, Margarita del Rio Sanchez, 2012-11-28 The potential involvement of neurogenic inflammation in the pathogenesis of the migraine headache and the inhibition of this mechanism as a possible mode of action of antimigraine medications are discussed in great depth in this volume The topics are approached from a pathophysiological as well as a clinical experimental perspective by a renowned group of clinicians and scientists who carefully consider the current future and potential therapeutic approaches to migraine treatment The first chapters of the book address the impact of migraine on a personal and societal level the presentation pathogenesis and treatment of migraine as well as the role of neurogenic inflammation Subsequent chapters present models of neurogenic inflammation related to the pathogenesis of the migraine headache focussing on the mediators and their receptors as well as on the involvement of mast cells The possibility of inhibition of neurogenic inflammation in abortive and preventive migraine treatment is also extensively discussed and a chapter on the question of whether migraine is a neuroinflammatory disease concludes this comprehensive analysis Clinicians and scientists interested in inflammation from a physiological or pharmacological perspective and those interested in the pathogenesis of headache migraine in particular are the intended audience for this unique body of work **Pathophysiology of Headaches** Messoud Ashina, Pierangelo Geppetti, 2015-04-14 This book provides a detailed overview of the current state of knowledge regarding the pathophysiology of both primary headaches migraine tension type headache TTH and cluster headache and the very important and frequent type of secondary headache medication overuse headache MOH After an introductory chapter describing relevant neuroanatomy and vascular anatomy the evidence gained from animal models regarding the pathophysiology of migraine and the other primary headaches is reviewed Knowledge of the genetic component in the different types of headache is then examined with reference to recent evidence for example regarding the implication of the trigeminovascular system and cortical spreading depression in migraine Detailed information is provided on insights into primary headaches from imaging studies including functional magnetic resonance imaging and positron emission tomography and on their neurophysiology and biochemistry A further series of important chapters describe present knowledge of the pathophysiology of each specific type of headache and consider future directions Written by acknowledged experts in their fields from Europe and the United States clinicians and students will find Pathophysiology of Headaches to be an excellent source of up to date information on why patients experience headaches In addition it will be of value for pain researchers investigating the underlying mechanisms of headache **Biochemical, Pharmacological, and Clinical Aspects of Nitric Oxide** N. Allon, S. Shapira, B.A. Weissman, 2012-12-06 A decade ago for most scientists investigating various issues in life sciences the word NO was used in a negative context It is astounding to observe how recently researchers are addressing the issue of NO namely nitric oxide in over fifty publications weekly Science journal while naming nitric oxide Molecule of the Year December 1992 said it all NO

news is good news For a long period of time NO was considered as a pollutant and every ecology minded person tried to eliminate it It was the discovery of NO involvement in the process of host killing by macrophages and several years later the finding that EDRF is none else but NO that promoted this field Nitric oxide s major role in the control of blood pressure is merely one factor of an extensive list of effects and functions attributed to it NO is implicated in long term potentiation LTP a principal process involved in memory consolidation and it is considered as the main biochemical substance responsible for penile erection It should be noted that additional roles for NO are discovered continuously as many laboratories join the quest for the mystery of this small molecule The observation that NO is involved in various biological processes is not unique as other second messengers i e cyclic AMP participate in a diverse set of functions

Ions in the Brain George G. Somjen,2004-01-29 Ions their transport across membranes and their flow through specialized ion channels are central to the understanding of brain function normal and pathological The first part of this book deals with the regulation of ions in brain extra and intracellular fluids Regulation is effected by the blood brain barrier and by membrane ion pumps and other transport mechanisms of neurons and glial cells Normally adjusted for optimal neural function ion levels can change and alter the excitability of neurons and influence synaptic transmission in healthy and diseased brains After an introduction to the electrophysiology of epilepsy and a description of experimental seizure models the second part discusses the roles of the faulty regulation of ions and of the diseases of ion channels in generating epileptic seizures The mechanisms of action of various anticonvulsant drugs are also considered The third part is devoted to the phenomenon of spreading depression and its likely role in human diseases The final chapters of the book deal with the role of ions in the devastation caused by lack of oxygen and by insufficient blood flow to brain tissue and the reasons for the exceptional vulnerability of certain classes of central neurons in hypoxia and stroke The book will be of interest to neuroscientists neurobiologists neurophysiologists neurologists neurosurgeons and to their students and trainees

The Developing Brain ,1964-01-01 The Developing Brain

Multi-Modal EEG Monitoring of Severely Neurologically Ill Patients Xuefeng Wang,Feng Li,Suyue Pan,2021-10-23 This book provides practical information on applications of multi modal EEG monitoring in patients with severely neurologically diseases The First part systematically introduces the modern EEG techniques and multi modal EEG monitoring system for severe neurological illness In the second part identification of EEG artifacts and interpretation of common abnormal EEG patterns is presented Accompanying more than 50 typical cases and 200 EEG records the following chapters discusses EEG s changes and clinical significance in coma ischemic hypoxic encephalopathy status epilepsy Creutzfeldt Jakob disease traumatic brain injury and other diseases in details In addition application of multi modal EEG in monitoring intracranial pressure and predicting suicide risk is also included It will be a valuable reference for professionals in neurology neurosurgery emergency care psychiatry technology specialists of EEG and senior nurses with basic EEG monitoring knowledge

Cerebral Ischemia Wolfgang Walz,1999-03-25 The human brain represents about 2% of the body weight yet

it accounts for approximately 20% of aerobic metabolism. This high dependency on energy consuming processes is mainly caused by the active transport of ions which is necessary to compensate for the transmembrane ion currents that are part of the complex signaling processes in the brain. Ninety five percent of the brain's ATP is derived from mitochondrial oxidative phosphorylation. Since that organ's storage capacity for oxygen is minimal, any interruption of oxygen delivery to brain cells will lead to changes in membrane excitability and therefore to disruption of neuronal signaling within seconds. It seems that mammalian brain is especially vulnerable to such an interruption since oxygen deprivation leads to activation of ion channel mechanisms in neurons that impair their communications. Thus the function of the brain as a coordinator of vital homeostatic reflexes and complex body reactions to external challenges depends critically on the rate of oxygen delivery and oxygen consumption. Oxygen delivery depends on two variables described in the Fick relationship: volume flow rate of blood and the arterial oxygen content. A reduction in either of these two variables will have serious effects on vital brain functions. Reduction of arterial blood flow to the brain can be caused by cardiac arrest, shock, carotid occlusion, or hypotension, global ischemia. Oxygen content is progressively decreased in asphyxia, including drowning. **Cumulated Index Medicus**, 1972

Nutrients, Neurotransmitters and Brain Energetics Adriana Ximenes-da-Silva, Rubem C. A. Guedes, 2021-09-28

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