CEREBROVASCULAR DISEASES



SECOND EDITION

edited by

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Primer On Cerebrovascular Diseases

H. Richard Winn

Primer On Cerebrovascular Diseases:

Primer on Cerebrovascular Diseases K. Michael Welch, 1997-04-25 A handy reference source for scientists students and physicians needing reliable up to date information on basic mechanisms physiology pathophysiology and medical issues related to brain vasculature The books consists of short specific chapters written by international experts on cerebral vasculature and presents the information in a comprehensive and easily accessible manner **Primer on Cerebrovascular** Diseases Louis R. Caplan, Jose Biller, Megan C. Leary, Eng H. Lo, Ajith J Thomas, Midori Yenari, John H. Zhang, 2017-02-10 Primer on Cerebrovascular Diseases Second Edition is a handy reference source for scientists students and physicians needing reliable up to date information on basic mechanisms physiology pathophysiology and medical issues related to brain vasculature The book consists of short specific chapters written by international experts on cerebral vasculature presenting the information in a comprehensive and easily accessible manner Numerous changes have occurred in the field since the publication of the first edition in 1997 particularly our understanding of the genetic aspects of cerebrovascular disease This updated edition reflects the advances made over the last two decades not only demonstrating the promise for therapy but also for a molecular understanding of cerebrovascular diseases The new edition includes new and expanded topics including carotid stenting latrogenic causes of stroke axonal transport and injury RNAIs proteomics and more 2018 BMA Medical Book Awards Highly Commended in Neurology Provides concise chapters on topics in cerebral blood flow and metabolism pathogenesis of cerebrovascular disorders diagnostic testing and management in a comprehensive and accessible format Written by international leading authorities on cerebral vasculature Provides up to date information on practical applications of basic research and the main clinical issues facing the community such as axonal transport and proteomics

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 Cerebral Vasospasm R. Loch Macdonald, Bruce Weir, 2001-04-02 Bryce Weir is a high profile respected neurologist Dr Macdonald is a colleague of Dr Weir s and is a rising star in the field of neurology This book is the first to cover all aspects of cerebral vasospasm in depth It takes the reader from the first descriptions of this puzzling and deadly phenomenon to the latest laboratory evidence explaining its pathophysiology Packed with clinical pearls it is a must for neurosurgeons interventional radiologists neurologists and neuropathologists Key Features Examines the current understanding of vascular smooth muscle physiology

Provides in depth overviews of symptoms and treatments Written by acknowledged experts on the subject Vividly illustrated with beautiful photographs and diagrams Cites over 4 000 key papers on vasospasms Presents key data in an easy to use format Caplan's Stroke E-Book Louis Caplan, 2009-06-24 Updated and revised this new edition of Caplan's Stroke continues to provide a concise and pragmatic approach to the evaluation diagnosis and management of adult and pediatric stroke patients Dr Caplan a highly esteemed stroke authority shares with you his vast experience and wisdom as a stroke clinician including his time tested strategies and unique clinical pearls that you can implement into your own practice Expanded coverage of imaging and laboratory diagnosis and treatment as well as extensive revisions throughout brings you the latest advances on prevention complications and rehabilitation The use of case studies illustrates the types of clinical scenarios you may experience in practice And its conversational easy to read format make Caplan's Stroke an ideal resource for general neurologists non neurologists and stroke specialists alike Discusses all cerebrovascular diseases to help you differentiate among all types of stroke so you can treat each patient appropriately Takes a distinctly personal and individual approach to general principles pathophysiology diagnosis treatment and rehabilitation offering practical clinical guidance on stroke and stroke related issues Provides detailed discussions on stroke syndromes in children and adults including large artery occlusive disease of the anterior circulation brain embolism spinal cord stroke and many many more to help you better manage every condition you see Uses case studies to highlight and emphasize clinical points Includes expanded coverage of imaging and laboratory diagnosis and treatment to help you make better informed evaluation and management decisions Presents meticulous revisions and updates throughout particularly to the chapters on stroke prevention and rehabilitation to keep you current on today s best practices Features a new two color design with updated artwork and more images that elucidates key points and enhances visual guidance Neuropsychology of Cardiovascular Disease Shari R. Waldstein, Merrill F. Elias, 2001 Cardiovascular disease the leading cause of morbidity and mortality in the United States and many other countries confers substantial risk for cerebrovascular events such as stroke and vascular dementia The neuropsychological seguelae of such conditions are well documented and can have a devastating impact on individuals quality of life However prior to the development of overt cerebrovascular complications persons with cardiovascular disease or its risk factors may display mild to severe neuropsychological difficulties Medical and surgical treatments for cardiovascular disease have also been found to affect neuropsychological function This landmark volume offers the first comprehensive overview of the neuropsychological consequences of cardiovascular disease tracking its natural history epidemiology and treatments It encourages researchers and clinicians to consider all relevant facets of vascular disease processes in their evaluation study and treatment of affected patients and indicates a need for primary and secondary prevention efforts Neuropsychology of Cardiovascular Disease will be welcomed as an invaluable resource by neuropsychologists specialists in behavioral medicine neurologists cardiologists epidemiologists gerontologists and many

other health professionals whose work brings them into contact with these challenging patients Youmans and Winn Neurological Surgery E-Book H. Richard Winn, 2022-01-21 Widely regarded as the definitive reference in the field Youmans and Winn Neurological Surgery offers unparalleled multimedia coverage of the entirety of this complex specialty Fully updated to reflect recent advances in the basic and clinical neurosciences the 8th Edition covers everything you need to know about functional and restorative neurosurgery deep brain stimulation stem cell biology radiological and nuclear imaging and neuro oncology as well as minimally invasive surgeries in spine and peripheral nerve surgery and endoscopic and other approaches for cranial procedures and cerebrovascular diseases In four comprehensive volumes Dr H Richard Winn and his expert team of editors and authors provide updated content a significantly expanded video library and hundreds of new video lectures that help you master new procedures new technologies and essential anatomic knowledge in neurosurgery Discusses current topics such as diffusion tensor imaging brain and spine robotic surgery augmented reality as an aid in neurosurgery AI and big data in neurosurgery and neuroimaging in stereotactic functional neurosurgery 55 new chapters provide cutting edge information on Surgical Anatomy of the Spine Precision Medicine in Neurosurgery The Geriatric Patient Neuroanesthesia During Pregnancy Laser Interstitial Thermal Therapy for Epilepsy Fetal Surgery for Myelomeningocele Rehabilitation of Acute Spinal Cord Injury Surgical Considerations for Patients with Polytrauma Endovascular Approaches to Intracranial Aneurysms and much more Hundreds of all new video lectures clarify key concepts in techniques cases and surgical management and evaluation Notable lecture videos include multiple videos on Thalamotomy for Focal Hand Dystonia and a video to accompany a new chapter on the Basic Science of Brain Metastases An extensive video library contains stunning anatomy videos and videos demonstrating intraoperative procedures with more than 800 videos in all Each clinical section contains chapters on technology specific to a clinical area Each section contains a chapter providing an overview from experienced Section Editors including a report on ongoing controversies within that subspecialty Enhanced eBook version included with purchase Your enhanced eBook allows you to access all of the text figures and references from the book on a variety of devices **Evidence-Based Cardiology** Salim Yusuf, John A. Cairns, A. John Camm, Ernest L. Fallen, Bernard J. Gersh, 2008-04-15 This second edition is a ground breaking clinical text with a strong emphasis on rigorous evidence Leaders in the field discuss best practice in the light of systematic reviews and randomised control trials and how best to treat where the information is less clear Case histories provide intriguing discussions on how to apply the evidence in real life situations Evidence based Cardiology also includes free access to the latest evidence which is **Quality Control of Cellular Protein in Neurodegenerative Disorders** automatically posted on a companion website Uddin, Md. Sahab, Ashraf, Ghulam Md., 2020-02-14 Protein misfolding and aggregation are hallmarks of several neurodegenerative proteinopathies Though multiple factors like aging oxidative stress mitochondrial dysfunction proteotoxic insults genetic inconsistency etc are responsible for the dysfunction of the neuronal protein quality control system targeting

protein quality control has become an auspicious approach to halt the propagation of neurodegeneration Quality Control of Cellular Protein in Neurodegenerative Disorders provides diverse aspects exploring the role of the protein quality control in neurodegenerative disorders and potential therapeutic strategies to combat the development and propagation of neurodegeneration Featuring coverage on a broad range of topics such as molecular chaperones protein misfolding and stress signaling this book is ideally designed for neurobiologists neuropsychologists neurophysiologists medical professionals neuropathologists researchers academicians students and practitioners engaged in studies of the protein quality control system in neuronal cells

The CGRP Family David Poyner,1999-10-01 This book is based on presentations given at CGRP 98 the Third International Meeting on CGRP and related peptides held in the UK in May 1998 The principal speakers have each contributed a chapter and many of the short and poster communications will also be found here This book follows from the tradition set by the First and Second Meetings in 1

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