

RECENT PROGRESS IN
THE STUDY AND THERAPY
OF

BRAIN EDEMA



EDITED BY
K. G. GO AND A. BAETHMANN

Recent Progress In The Study And Therapy Of Brain Edema

D.W. McCandles



Recent Progress In The Study And Therapy Of Brain Edema:

Recent Progress in the Study and Therapy of Brain Edema K. Go, 2013-03-09 This issue contains the proceedings of the most recent International Symposium on Brain Edema the 5th in a series of conferences starting 1965 in Vienna. The ever since increasing interest in this field may not only result from the fact that in clinical terms the problem is not solved yet but also from the many fascinating physiological and biochemical questions remaining. Moreover the rapid progress of technical physiological and biochemical developments provides a permanent challenge to probe the subject with better and better resolution. The current proceedings provide many examples. It is safe to assume that the history of brain edema research is familiar to most of its participants. Therefore suffice it to remark that since the first histopathological recognition of brain edema as a separate entity among the multitude of intracranial space occupying lesions progress in the understanding of its pathogenesis has not been straightforward. On the contrary it has been complicated by confusing notions and concepts some of which may have resulted from the elusiveness of the edematous changes in early histological studies due to the inadequacy of the light microscope. Although brain edema occurs concomitantly in many pathological conditions of the brain it has been suggested that its role is collateral only. Nevertheless the potential of brain edema as a space occupying lesion is not trivial since it raises intracranial pressure and eventually may result in lethal cerebral herniation.

Recent Progress in the Study and Therapy of Brain Edema K. Go, 2014-01-15 *Brain Edema* Yutaka Inaba, Igor Klatzo, Maria Spatz, 2012-12-06 The first International Symposium on Brain Edema was organized by Dr Klatzo and Dr Seitelberger and held in Vienna in 1965. The second Symposium was held in Mainz in 1972 and organized by Dr H J Reulen and Dr K Schiirmann the third in Montreal in 1976 by Dr H M Pappius the fourth in Berlin in 1979 by Dr J Cervos Navarro and the fifth in Groningen in 1982 by Dr K G Go. This volume contains the papers presented at the 6th International Symposium on Brain Edema held in Tokyo Japan November 7-10 1984. The invited lectures by Dr I Klatzo Dr A Hirano Dr S I Rapoport Dr B K Siesjö Dr H M Pappius Dr K A Hossmann and Dr D M Long are included as special chapters. On behalf of the organizing committee I wish to express my deep appreciation to all the participants for their contribution toward making this meeting so fruitful and significant. Moreover the great success of this Symposium depended on the high quality of the invited lectures and presentations by experts in various fields as well as on the free and enthusiastic discussion. I was deeply impressed with the papers presented by all the authors who endeavored to elucidate their subjects. The editors have made only minor corrections and rearrangements since prompt publication was considered to be important. Recent progress in the study and therapy of brain edema. Proceedings of the 5th International Symposium on Brain Edema...1982 K. G. Go, A. Baethmann, 1984 **Mechanisms of Secondary Brain Damage** A. Baethmann, K. G. Go, A. Unterberg, 2013-03-09 A distinction between primary and secondary brain damage of various origin particularly in acute lesions such as head injury and ischemia is not entirely new. The concept is of practical significance because it is the foremost intention of all clinical

efforts to prevent or at least attenuate the development of secondary sequelae Primary damage to nervous elements usually cannot be influenced by treatment Its prevention is the objective of prophylactic measures The current volume gathered prominent scientists and clinicians from various fields to provide a competent introduction and survey of the various aspects involved in secondary brain damage It was attempted to provide criteria for the distinction between the primary and secondary phenomena on a morphological and functional level on the basis of the kinetics involved and most importantly regarding the different specific manifestations such as disturbances of microcirculation aspects of the blood brain barrier and of cellular structure and function at a molecular level Although it was not expected that a grand unifying hypothesis will be reached reconcilable with the many occasionally opposing views on such a complex subject nevertheless the present volume attains an appropriate result It can best be described as a mosaic of many different pieces which only as an ensemble reflect the current state of the art

Current Catalog National Library of Medicine (U.S.), First multi year cumulation covers six years 1965-70

Textbook of Traumatic Brain Injury AK Mahapatra, Raj Kumar, Raj Kamal, 2012-07-31 A comprehensive guide to traumatic brain injury beginning with an introduction to epidemiology biomechanics and pathology of head injury then discussing resulting conditions and the academic and clinical aspects of their management Written by experts in the fields of neuropsychiatry neurology and rehabilitation medicine dedicated chapters also examine rarer aspects including post traumatic basal ganglia haematoma dural sinus thrombosis CSF otorrhea and facial injuries Fluid and electrolyte management are also discussed Key Features Comprehensive guide to traumatic brain injury discussing numerous conditions resulting from head trauma as well as basic epidemiology biomechanics and pathology Includes chapters on rarer conditions as well as fluid and electrolyte management Almost 300 colour images and illustrations

National Library of Medicine Current Catalog National Library of Medicine (U.S.), **Cerebral Energy Metabolism and Metabolic Encephalopathy** D.W. McCandles, 2012-12-06 In recent years there has been rapid growth in knowledge pertaining to the nervous system This has in some measure been due to the development and application of a number of techniques such as the 2 deoxyglucose method and microchemical methods for measuring metabolites and regional cerebral blood flow Data from the application of these techniques are just beginning to be collected and the next few years promise to bring many new and exciting findings The study of energy metabolism in brain is particularly interesting due to the fact that although the brain has scant energy reserves as compared with the liver it has one of the highest metabolic rates in the body Recent studies from several laboratories have shown a surprising divergence of responses to metabolic insult in different areas of brain In this regard the cerebellum for example may have metabolic features which are unique from those of any other region The high energy phosphate compounds ATP and phosphocreatine supplied by the oxidative metabolism of glucose are necessary for normal cerebral functions such as the maintenance of membrane potentials transmission of impulses and synthetic processes Interruption of substrate or poisoning of the system by a variety

of means lead to a rapid change in cellular energetics and ultimately cell death From the clinical standpoint an interesting feature of metabolic encephalopathy is that in many cases early diagnosis and treatment may result in a rapid reversal of symptoms *Brain Tumors* Davide Schiffer, 2013-03-09 The purpose and goal of this work is to present the pathology of brain tumors interpreted by its biological correlates Furthermore better understanding of the many oncological and neuropathological problems of brain tumors as well as better understanding of neuro imaging prognostic problems

Treatment of Cerebral Infarction Jiro Suzuki, 2012-12-06 It is a great honor and pleasure for cerebral infarction have been carried me to have Springer Verlag publish out Dr Yoshimoto hoped that the this volume entitled Treatment of results of research done in our depart Cerebral Infarction I am much in ment over the last sixteen years con debted to my colleagues for my success cerning cerebral infarction could be in publishing this book published Moved by his enthusiasm I have engaged in clinical work in my colleagues took their share in writ the field of neurosurgery for these few ing each article I suggested to them decades and I have performed more that this volume should cover primarily than 5 000 major operations of intra the results of our own research but that cranial surgery Throughout this time at the same time it should also include it has been my privilege to conduct a 2 the results of related work done by neurosurgical experts throughout the hour morning research seminar in our department every Wednesday and to world Therefore I hope that this book supervise a great deal of research At will interest many investigators who these seminars my fellow research have devoted themselves to research in workers and I have exchanged many the field of neuroscience ideas about the study of neurosurgery My colleagues acknowledge that and we have designed many animal our research has been stimulated and experiments

Advances and Technical Standards in Neurosurgery F. Cohadon, V. V. Dolenc, J. Lobo Antunes, H. Nornes, J. D. Pickard, H.-J. Reulen, A. J. Strong, N. de Tribolet, C. A. F. Tulleken, 2012-12-06 As an addition to the European postgraduate training system for young neurosurgeons we began to publish in 1974 this series of Advances and Technical Standards in Neurosurgery which was later sponsored by the European Association of Neurosurgical Societies This series was first discussed in 1972 at a combined meeting of the Italian and German Neurosurgical Societies in Taormina the founding fathers of the series being Jean Brihaye Bernard Pertuiset Fritz Loew and Hugo Krayenbthl Thus were established the principles of European co operation which have been born from the European spirit flourished in the European Association and have throughout been associated with this series The fact that the English language is well on the way to becoming the international medium at European scientific conferences is a great asset in terms of mutual understanding Therefore we have decided to publish all contributions in English regardless of the native language of the authors All contributions are submitted to the entire editorial board before publi cation of any volume Our series is not intended to compete with the publications of original scientific papers in other neurosurgical journals Our intention is rather to present fields of neurosurgery and related areas in which important recent advances have been made The contributions are written by

specialists in the given fields and constitute the first part of each volume *Astrocytes Pt 3: Biochemistry, Physiology, and Pharmacology of Astrocytes* Sergey Fedorff, 2012-12-02 *Astrocytes Cell Biology and Pathology of Astrocytes* Volume 3 deals with the involvement of astrocytes in neurological and neuropathological states of brain function This volume discusses the expression of astrocyte specific immunological markers and plasma membrane structures the dynamics of the cytoskeleton and cell cycle and the reactivity to injury and response of astrocytes in selected pathological and genetic states The text also aims to inspire new ideas and research on astrocyte functions as well as on the pathogenesis of neurological disorders Neuroscientists cell biologists clinicians neuropathologists and pediatric neurologists will find the book invaluable

Neuropeptides and Brain Function G. Telegdy, 1987-07-03 **Neuroglia** Helmut Kettenmann, Bruce R.

Ransom, 2004-09-30 *Neuroglia* is the only comprehensive reference book on the basic biology and function of glial cells This long awaited second edition has been completely reorganized and rewritten to include the dramatic advances in this field since the first edition was published ten years ago The impact of the second edition will be greater than that of the first because the majority of neuroscientists now acknowledge that neuroglia are elemental to most if not all brain functions The second edition covers the entire field of glial research from the basic molecular and cellular principles of these cells to their involvement in neurological diseases including stroke Alzheimer's disease and multiple sclerosis It includes new chapters on transmitter release from exocytosis from glia glia derived stem cells glia and synaptic transmission glia and axon guidance an entirely new section on mechanisms of glial injury and several new chapters on the roles of glia in different diseases The new edition was written with both students and experts in mind It provides a basic introduction to the entire range of glial topics and detailed information with critical assessment of the research literature Neuroscience textbooks focus on the properties of neurons whereas this book fills the information void about the brain's other cells *Neuroglia Second Edition* is an essential reference source for newcomers including graduate students to neuroanatomy neurochemistry neurophysiology and molecular neurobiology It is also a vital companion for established researchers in these fields as well as clinicians in neurology neurosurgery psychiatry neuropathology and neuro oncology **Advances and Technical Standards in**

Neurosurgery H. Krayenbühl, J. Brihaye, F. Loew, S. Mingrino, B. Pertuiset, L. Symon, H. Troupp, M. G. Yaşargil, 2012-12-06 As an addition to the European postgraduate training system for young neurosurgeons we began to publish in 1974 this series devoted to *Advances and Technical Standards in Neurosurgery* which was later sponsored by the European Association of Neurosurgical Societies The fact that the English language is well on the way to becoming the international medium at European scientific conferences is a great asset in terms of mutual understanding Therefore we have decided to publish all contributions in English regardless of the native language of the authors All contributions are submitted to the entire editorial board before publication of any volume Our series is not intended to compete with the publication of original scientific papers in other neurosurgical journals Our intention is rather to present fields of neurosurgery and related areas in

which important recent advances have been made The contributions are written by specialists in the given fields and constitute the first part of each volume In the second part of each volume we publish detailed descriptions of standard operative procedures furnished by experienced clinicians in these articles the authors describe the techniques they employ and explain the advantages difficulties and risks involved in the various procedures This part is intended primarily to assist young neurosurgeons in their postgraduate training However we are convinced that it will also be useful to experienced fully trained neurosurgeons

Circumventricular Organs and Brain Fluid Environment ,1992-08-04 Circumventricular Organs and Brain Fluid Environment **Structural Elements of the Nervous System** Abel Lajtha,2013-03-09

Neurochemistry having the objective of elucidating biochemical processes subserving nervous activity emerged as an application of chemistry to the of neurobiological problems as a post World War II phenomenon investigation However only in the last 40 years has the chemical community recognized neurochemistry as a distinct if hybrid discipline During this period great strides have been made However recently neurochemistry along with neu rophysiology neuropharmacology neuroanatomy and the behavioral sci ences has emerged to form neuroscience a new community of scientists with its own national society journals and meetings Actually this recently formed hybrid neuroscience is in the process of merging with another well established discipline molecular genetics frequently called molecular biology and itself a hybrid which appears to have sufficient hybrid vigor to form yet a new community of scientists which for want of a more imaginative term has been called molecular genetic neuroscience Clearly advantages resulting from such mergers or hybridizations accrue not only from the merging discipline neurochemistry in this case to the new community molecular genetic neuroscience but also in the reverse direction This Foreword will be concerned primarily with examples of this latter process 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 ofthe complex signaling processes in the brain Ninety five percent ofthe 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 willlead to changes in membrane excitability and there fore to disruption of neuronal signaling within seconds It seems that mamma lian 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 relation ship volume flow rate ofblood and the arterial oxygen content A reduction in either of these two variables will have serious effects on vital brain func tions Reduction of arterial blood flow to the brain can be caused by cardiac arrest shock carotid occlusion Of hypotension global ischemia Oxygen content is

progressively decreased in asphyxia including drowning **Mild Head Injury** Harvey S. Levin, Howard M. Eisenberg, Arthur L. Benton, 1989-03-16 Despite extensive documentation of postconcussion symptoms the sequelae of mild head injury have not been fully appreciated until recent years This book provides the first comprehensive discussion of current advances in the understanding treatment and management of mild head injury In a lucid fashion the contributors discuss neurosurgical strategies and neurobehavioral outcome in adults and children neuroimaging and neurophysiological methods of investigation experimental models sports injuries and psychosocial and epidemiological aspects Innovative programs to mitigate disability after mild head injury are presented by the physicians and psychologists who developed them and the relationship between psychosocial consequences and postconcussional complaints and neuropsychological sequelae is discussed Up to date and comprehensive this book will be invaluable to clinicians and investigators in neurology neurosurgery neuropsychology and rehabilitation medicine

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