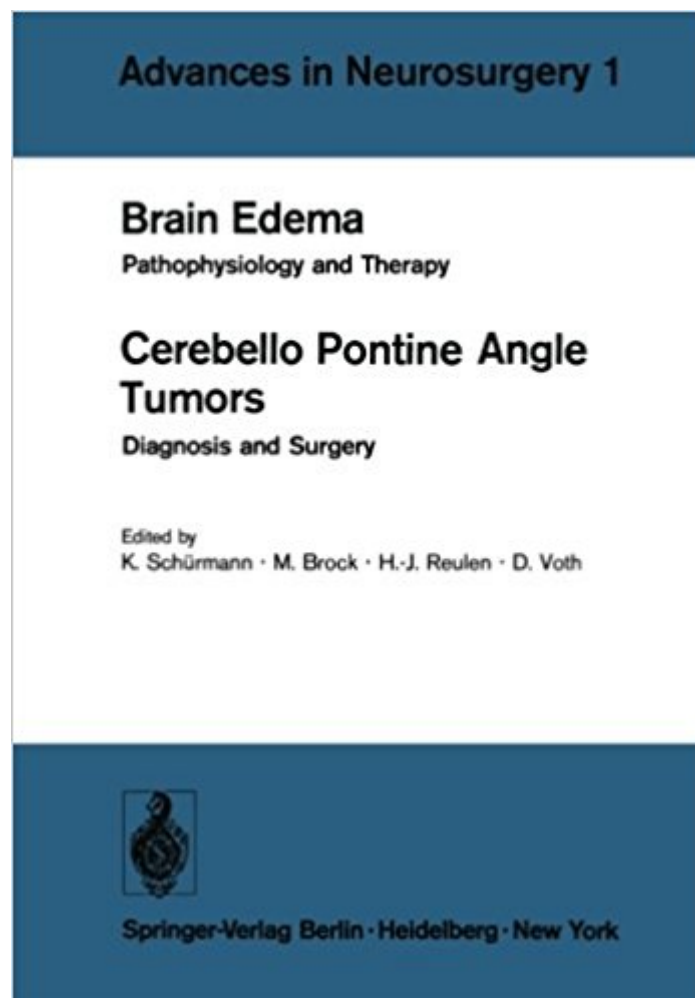




Ebook Directory
the best source of ebook

The book was found

Brain Edema / Cerebello Pontine Angle Tumors: Pathophysiology And Therapy / Diagnosis And Surgery (Advances In Neurosurgery)



Synopsis

This volume contains the papers presented at the 24th Annual Meeting of the Deutsche Gesellschaft für Neurochirurgie, held in Mainz, Western Germany, on April 30 - May 3, 1973. Deliberate choice was made of two crucial still hotly debated subjects which, for ages, have meant a source of constant worry, and nights without sleep to every neurosurgeon. Just as long as our special field exists, there have been the problems of how to control brain edema and of how to reduce lethality and the secondary lesions in surgery of cerebello-pontine angle tumors. Concerning the first subject, new pathological, pathophysiological and chemical aspects, the mechanisms of brain edema formation and resolution are presented in the hope for better understanding. Furthermore, the relationship between brain edema, intracranial pressure, cerebral blood flow and metabolism are discussed. Finally, the therapeutical consequences as well as the results of experimental and clinical work are presented, and a comparison of effects between different methods (hypertonic solutions, diuretics, steroids, controlled hyperventilation, hyperbaric oxygen) is given. Concerning the second main subject, any important contributions to the early diagnosis of cerebello-pontine angle tumors have been included. Nevertheless, it is of utmost interest for the neurosurgeon to know which approach he is to prefer for the different stages of tumor size and to be familiar with the trans-labyrinthine approach or the posterior craniotomy, as well as with the importance of the use of the microscope in neurosurgery, the preservation of the facial nerve and, in certain cases, its repair.

Book Information

Series: Advances in Neurosurgery (Book 1)

Paperback: 388 pages

Publisher: Springer; 1 edition (March 20, 1974)

Language: English

ISBN-10: 3540064869

ISBN-13: 978-3540064862

Product Dimensions: 6.7 x 0.9 x 9.6 inches

Shipping Weight: 1.8 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #4,786,854 in Books (See Top 100 in Books) #96 in Books > Health, Fitness & Dieting > Diseases & Physical Ailments > Cancer > Brain Cancer #753 in Books > Textbooks > Medicine & Health Sciences > Medicine > Clinical > Surgery > Neurosurgery #1170

[Download to continue reading...](#)

Brain Edema / Cerebello Pontine Angle Tumors: Pathophysiology and Therapy / Diagnosis and Surgery (Advances in Neurosurgery) Happy Brain: 35 Tips to a Happy Brain: How to Boost Your Oxytocin, Dopamine, Endorphins, and Serotonin (Brain Power, Brain Function, Boost Endorphins, Brain Science, Brain Exercise, Train Your Brain) Stroke E-Book: Pathophysiology, Diagnosis, and Management (Stroke Pathophysiology Diagnosis and Management) 21st Century Pediatric Cancer Sourcebook: Brain and Spinal Cord Tumors - Neuroectodermal, Medulloblastoma, Glioma, Astrocytoma, Craniopharyngioma, Craniopharyngioma, CNS Tumors, Others 21st Century Adult Cancer Sourcebook: Adult Brain Tumors - Primary Malignant Tumors, Glioma, Astrocytoma, Meningioma, Oligodendroglioma, Ependymoma, Glioblastoma Brain Tumors: Practical Guide to Diagnosis and Treatment (Neurological Disease and Therapy) Prevent Wind Diseases: DIY Cure Stiff-Neck Pain, Migraine Headache, Edema, and Brain Tumor Neurosurgery of Complex Vascular Lesions and Tumors Brain Tumors: Leaving the Garden of Eden--A Survival Guide to Diagnosis, Learning the Basics, Getting Organized, and Finding Your Medical Team Master Techniques in Surgery: Thoracic Surgery: Transplantation, Tracheal Resections, Mediastinal Tumors, Extended Thoracic Resections Let's Go: The Budget Guide to Rome, 1993/Including Vatican City, Ancient Rome, and Day Trips to Tivoli, Ostia Antica, Cerveteri, Pontine Islands, or (Let's Go: Rome) Gastric Sleeve Diet: A Comprehensive Gastric Sleeve Weight Loss Surgery Diet Guide (Gastric Sleeve Surgery, Gastric Sleeve Diet, Bariatric Surgery, Weight Loss Surgery, Maximizing Success Rate) Current Therapy in Vascular and Endovascular Surgery, 5e (CURRENT THERAPY IN VASCULAR SURGERY) Advances in Equine Laparoscopy (AVS Advances in Veterinary Surgery) Advances in Small Animal Total Joint Replacement (AVS Advances in Veterinary Surgery) Tension-Type And Cervicogenic Headache: Pathophysiology, Diagnosis, And Management (Contemporary Issues in Physical Therapy and Rehabilitation Medicine) Speech Therapy for Kids : Techniques and Parents Guide for Speech Therapy (speech therapy, speech therapy materials) Pathophysiology Online for Pathophysiology (Access Code and Textbook Package): The Biologic Basis for Disease in Adults and Children, 7e Pathophysiology - E-Book: The Biologic Basis for Disease in Adults and Children (Pathophysiology the Biologic Basis) Pathophysiology Online for Understanding Pathophysiology (Access Code and Textbook Package), 6e

[Contact Us](#)

[DMCA](#)

Privacy

FAQ & Help