

Current Therapy In Neurological Surgery 19851986

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Surgery of the Cranio-Vertebral Junction Enrico Tessitore 2019-12-13 This book provides a unique tool for approaching cranio-vertebral junction (CVJ) surgery. Following a brief introduction to the relevant anatomy and biomechanics of CVJ, it explores the field of cranio-vertebral junction lesions and their management. Furthermore, individual chapters cover endovascular surgery, endoscopic skull base techniques, navigation and robotics, ensuring that surgeons stay up-to-date. A chapter addressing the consequences of CVJ surgery with regard to sagittal balance is of particular importance. The book is structured according both to the type of lesion involving the CVJ (tumor, trauma), and to the type of surgical approach (anterior, posterior). Further, it reflects innovative treatment modalities that have improved patient safety and efficacy rates for surgery involving the CVJ, and covers both open and minimally invasive surgical methods, enabling surgeons to hone their skills in both areas.

The Spine Richard H. Rothman 1992 A comprehensive text in two volumes on spine disorders in adults and children which covers anatomy, pathophysiology, radiology, diagnosis and operative and post-operative treatment. Surgical treatment is also emphasized in terms of technique, results and management of complications.

Neurological Surgery Julian R. Youmans 1990

Journal of Neurosurgery 1987

Walsh and Hoyt's Clinical Neuro-ophthalmology Frank Burton Walsh 1988

Clinical Neurology Abe Bert Baker 1994

Walsh and Hoyt's Clinical Neuro-ophthalmology Neil R. Miller 2005 Thoroughly revised and updated for its Sixth Edition, this classic work is the most comprehensive reference on diagnosis and treatment of neuro-ophthalmologic diseases. This edition has two new editors—Valérie Biousse, MD and John B. Kerrison, MD—and has been streamlined from five volumes into three tightly edited volumes with a sharper focus on patient management. Coverage includes major updates on genetics of diseases, new diagnostic techniques, and the newest treatment options. This first volume covers the visual sensory system, the autonomic nervous system, the ocular motor system, the eyelid, facial pain and headache, and nonorganic disease. Volume 2 covers tumors, the phacomatoses, and vascular disease. Volume 3 covers degenerative, metabolic, infectious, inflammatory, and demyelinating diseases.

The British National Bibliography Arthur James Wells 1986

Chinese Medical Journal 1995

Youmans Neurological Surgery E-Book H. Richard Winn 2011-11-17 Effectively perform today’s most state-of-the-art neurosurgical procedures with Youmans Neurological Surgery, 6th Edition, edited by H. Richard Winn, MD. Still the cornerstone of unquestioned guidance on surgery of the nervous system, the new edition updates you on the most exciting developments in this ever-changing field. In print and online, it provides all the cutting-edge details you need to know about functional and restorative neurosurgery (FRN)/deep brain stimulation (DBS), stem cell biology, radiological and nuclear imaging, neuro-oncology, and much more. And with nearly 100 intraoperative videos online at www.expertconsult.com, as well as thousands of full-color illustrations, this comprehensive, multimedia, 4-volume set remains the clinical neurosurgery reference you need to manage and avoid complications, overcome challenges, and maximize patient outcomes. Overcome any clinical challenge with this comprehensive and up-to-date neurosurgical reference, and ensure the best outcomes for your patients. Rely on this single source for convenient access to the definitive answers you need in your practice. Successfully perform functional and restorative neurosurgery (FRN) with expert guidance on the diagnostic aspects, medical therapy, and cutting-edge approaches shown effective in the treatment of tremor, Parkinson’s disease, dystonia, and psychiatric disorders. Sharpen your neurosurgical expertise with updated and enhanced coverage of complication avoidance and intracranial pressure monitoring, epilepsy, neuro-oncology, pain, peripheral nerve surgery, radiosurgery/radiation therapy, and much more. Master new techniques with nearly 100 surgical videos online of intraoperative procedures including endoscopic techniques for spine and peripheral nerve surgery, the surgical resection for spinal cord hemangiomas, the resection of a giant AVM; and the radiosurgical and interventional therapy for vascular lesions and tumors. Confidently perform surgical techniques with access to full-color anatomic and surgical line drawings in this totally revised illustration program. Get fresh perspectives from new section editors and authors who are all respected international authorities in their respective neurosurgery specialties. Conveniently search the complete text online, view all of the videos, follow links to PubMed, and download all images at www.expertconsult.com.

PSRMLS Resource Libraries Union List of Serials 1989

Rothman-Simeone, the Spine Harry N. Herkowitz 1999 The 4th Edition of the ultimate reference on the management of spinal disorders. Emphasizes natural history of disorders and careful evaluation of indications for surgery. Presents broad, contemporary coverage of pain management from neuroscience through alternative medicine. Features information on spinal instrumentation, minimally invasive lumbar surgery, and thoracoscopic surgery as well as up-to-date coverage of bone substitutes, discongenic back pain, sacroiliac joint dysfunction, re-do disc surgery, and outcomes research. New chapters on discogenic back pain, sacroiliac joint dysfunction, interventional vascular radiology of the spinal cord, bone substitutes, and outcomes research. Expanded coverage of minimally invasive lumbar surgery and thoracoscopic surgery, as well as spinal instrumentation. Includes newer technologies for imaging, and offers improved MRI and CT images throughout. FEATURES: Presents key information—written by active clinicians—in a straightforward, practice-applicable manner. Incorporates basic science and statistical information when appropriate, providing a more analytical, less anecdotal approach to management. Emphasizes the natural history of disorders—and the careful evaluation of surgery indications—to guide readers away from over-treating the patient. Addresses factors that help readers recognize and avoid difficult clinical situations. Offers broad, contemporary coverage of pain management, from neuroscience to alternative medicine.

The Publishers’ Trade List Annual 1995

Oncologic Imaging Norman J. Brodsky 1998 Comprehensive coverage of the most effective uses of imaging studies in cancer management. Shows how to obtain the correct study, analyze it for crucial diagnostic information, and effectively diagnose using the various treatment options available. Comprehensive and up-to-date, this excellent training tool focuses on common clinical problems, and offers a cost-effective approach to radiologic evaluations.

Medical and Health Care Books and Serials in Print 1988

Diagnostic Neuroradiology Valery N. Kornienko 2008-11-16 In this monograph, the authors summarize their findings in complex neuroimaging work (cranio-, spondylo-, myelo- and angiography as well as CT and MR imaging of the brain and spine) during their longstanding experience at the N. Burdenko Neurosurgical Institute in Moscow. The book begins with a review of modern neuroimaging techniques: CT and MR angiography, perfusion and diffusion imaging, tractography, spectroscopy and functional MR imaging. The problems and various other aspects of diagnosis of intra- and extra-axial brain tumors (more than 30,000 verified cases) as well as of cerebrovascular, infectious, demyelinating, degenerative and traumatic brain and spine lesions are discussed. The volume is well illustrated with angiographic, CT and MR images of complex diagnostic studies. The numerous images represent a "visual text," which can be used as an atlas by practical clinicians. This book is a comprehensive reference manual for neurologists, neurotraumatologists and radiologists. It may also be of interest to technicians, medical physicists, students and other specialists interested in neurovisualization and diagnostic imaging.

Books in Print Supplement 1985

Neurochirurgia 1992

Meningiomas Ossama Al-Mefty 1991

Magnetic Resonance Imaging of the Brain and Spine Scott W. Atlas 2009 Established as the leading textbook on imaging diagnosis of brain and spine disorders, Magnetic Resonance Imaging of the Brain and Spine is now in its Fourth Edition. This thoroughly updated two-volume reference delivers cutting-edge information on nearly every aspect of clinical neuroradiology. Expert neuroradiologists, innovative renowned MRI physicists, and experienced leading clinical neurospecialists from all over the world show how to generate state-of-the-art images and define diagnoses from crucial clinical/pathologic MR imaging correlations for neurologic, neurosurgical, and psychiatric diseases spanning fetal CNS anomalies to disorders of the aging brain. Highlights of this edition include over 6,800 images of remarkable quality, more color images, and new information using advanced techniques, including perfusion and diffusion MRI and functional MRI. A companion Website will offer the fully searchable text and an image bank.

Neuropsychological Treatment After Brain Injury David W. Ellis 2012-12-06 DAVID W. ELLIS AND ANNE-LISE CHRISTENSEN 1 A BRIEF OVERVIEW In the past, most people who sustained catastrophic brain injury died. However, over the past several decades, sophisticated medical diagnostic techniques such as computerized tomography (CT) and magnetic resonance imaging (MRI), along with advances in emergency trauma procedures and neurosurgical procedures (e. g., intracranial pressure monitoring), have dramatically increased the survival rates for people who have survived such trauma. At the same time, because of population growth, the number of victims of brain trauma (primarily automobile accidents) has also risen [1]. As a result of their injuries, many of these people have developed severe disabilities that affect their lives and the lives of everyone around them. For those who survive, and their families, mere survival is not enough. Attention must be paid to the quality of their lives after the traumatic event. During the past 15 years, there has been an increasing focus on the development of treatment techniques for brain injuries. Although the principal focus of this text is on the neuropsychological (i. e., neurological and psychological) aspects of treatment-both theory and technique-the book is also directed towards the broad variety of issues that affect survivors, their families, health care professionals, and the social milieu.

Current Therapy in Sports Medicine, 1985-1986 R. Peter Welsh 1985

American Men and Women in Medicine, Applied Sciences and Engineering with Roots in Czechoslovakia Miloslav Rechcigl Jr. 2021-02-17 No

comprehensive study has been undertaken about the American learned men and women with Czechoslovak roots. The aim of this work is to correct this glaring deficiency, with the focus on men and women in medicine, applied sciences and engineering. It covers immigration from the period of mass migration and beyond, irrespective whether they were born in their European ancestral homes or whether they have descended from them. This compendium clearly demonstrates the Czech and Slovak immigrants, including Bohemian Jews, have brought to the New World, in these areas, their talents, their ingenuity, the technical skills, their scientific knowhow, as well as their humanistic and spiritual upbringing, reflecting upon the richness of their culture and traditions, developed throughout centuries in their ancestral home. This accounts for their remarkable success and achievements of theses settlers in the New World, transcending through their descendants, as this publication demonstrates. The monograph has been organized into sections by subject areas, i.e., Medicine, Allied Health Sciences and Social Services, Agricultural and Food Science, Earth and Environmental Sciences and Engineering. Each individual entry is usually accompanied with literature, and additional biographical sources for readers who wish to pursue a deeper study. The selection of individuals has been strictly based on geographical vantage, without regards to their native language or ethnical background. Some of the entries may surprise you, because their Czech or Slovak ancestry has not been generally known. What is conspicuous is a large percentage of listed individuals being Jewish, which is a reflection of high-level of education and intellect of Bohemian Jews. A prodigious number of accomplished women in this study is also astounding, considering that, in the 19th century, they rarely had careers and most professions refused entry to them.

Advanced Concepts in Lumbar Degenerative Disk Disease João Luiz Pinheiro-Franco 2015-10-09 In this book, leading international specialists in the field join forces to discuss topics, issues and approaches that are of key importance in the optimal treatment of lumbar degenerative disk disease. The coverage is wide ranging, from current understanding of pathophysiology and genetics and modern imaging techniques through to the diverse minimally invasive, non-fusion, and fusion surgical techniques. Detailed attention is drawn to the most important aspects to be considered when approaching the patient and making treatment decisions. The role of conservative management is appraised, and surgical techniques and their indications are carefully described. In the concluding section, some of the top specialists from across the world reflect on the lessons that they have learned during lifetimes in spinal surgery. Advanced Concepts in Lumbar Degenerative Disk Disease will be an instructive and fascinating source of information for all spine surgeons and other spine care providers.

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

AJNR, American Journal of Neuroradiology 1989

Region Seven (NN/LM) Resource Libraries Union List of Serials 1993

Neurosurgical Aspects of Epilepsy John D. Pickard 2012-12-06 The 4th Advanced Seminar in Neurosurgical Research was held on May 17th-18th, 1989 in the Abbey of Praglia, a XIIth century Benedictine Monastery, near Padua, Italy, and was devoted to "Neurosurgical Aspects of Epilepsy". The general aim of these Advanced Seminars is to bring together European Neurosurgeons interested or involved in research, either clinically, experimentally or both, in a given field in order to achieve in-depth informal discussions not possible in the more conventional large congress. In particular, these Advanced Seminars seek to provide high level teaching by experienced basic scientists, to provide "state of the art" assessment of the subject and to highlight areas of controversy that might be suitable for future research. A special effort is made to identify younger Neurosurgeons, partly through the auspices of the European Directory of Neurosurgical Research, who have a particular interest in the subject under discussion, not all of whom will have immediate access to the most advanced, modern technology. Surgical treatment of epilepsy is an expanding area of endeavour and an expertise that remains underutilized in many countries. The programme for this Seminar was designed to paint the broad background, moving from basic membrane electrophysiology through to cost benefit analysis and rehabilitation. The perspectives of neu ropathology, neurology, neuroradiology, nuclear medicine, neuropsychology, neurophysiology and the drug in dustry are all included.

Craniospinal Trauma Lawrence H. Pitts 1990

Books in Print 1991

Brain Oncology Biology, diagnosis and therapy M. Chatel 2012-12-06 The International Meeting on Brain Oncology in Rennes was organised in honor of Jean Pecker, to pay tribute to his contribution to the development of neurological sciences and to take stock of the current state of knowledge on brain tumors, a domain in which the role of neurosurgery has been and will continue to be primordial. During the two-day conference, the major themes of brain oncology studies, both fundamental and clinical, were examined: oncogenesis, tumoral markers and immunology, metabolic and diagnosis imaging, prognostic factors and therapeutic strategies. The large number and high quality of participations resulted in a genuinely synthetic view of current advances in research, of which this book presents the essentials. We have attempted both to preserve the richness of scientific exchanges which occurred and to publish a great many oral and poster communications. The book respects the organization of conference sessions, and thus reflects the importance accorded to glial tumor studies. This may seem disproportionate given their frequency of occurrence in proportion to total numbers of intracranial tumor processes, but their gravity and quasi-total resistance to current therapeutic methods are ample justification. Moreover, this is the domain in which hopes of progress are beginning to appear, and it is becoming possible to envisage treatment based on recently established fundamental knowledge.

New Serial Titles 1989 A union list of serials commencing publication after Dec. 31, 1949.

Neurological Disorders Thomas Brandt 2003-01-03 This single-volume reference covers the natural course, treatment, and management of all neurological diseases affecting the brain, spinal cord nerves and muscles. This comprehensive text reference seeks to assist physicians with treatment by providing an easy-to-use compendium covering the treatment and management of all neurological diseases along with details on the natural course of these diseases. Organized for ease of use and quick reference, each chapter presents a neurological disorder or key symptoms and systematically discusses the clinical syndrome and differential diagnosis, natural course, principles of therapy, and practical management of each. Key Features * Covers wide range of neurological conditions and potential treatments, including the evidence for and against each treatment * Describes the spontaneous course of neurological diseases along with discussion of the management of different stages and variants of a disorder * Presents special situations and exceptional cases in which alternative therapies should be considered

National Library of Medicine Current Catalog National Library of Medicine (U.S.)

Radiation Therapy in Pediatric Oncology J. Robert Cassady 2012-12-06 The diagnosis of cancer in a child is a devastating finding not only to the parents but often to the child. Even though the situation is relatively easy to accept among adults, it is difficult to accept among children because of their general helpless state. The advances that have been made in the management of a child with cancer in the last 20 years have been dramatic in character. These have occurred not only by virtue ofthe contributions from early diagnosis and more precise staging but also from the contributions made by surgery, radiation therapy, and the more widespread utilization of chemotherapy regimens. This volume by J. Robert Cassady sets forth the position of radiation oncology in the management of the child with cancer. Radiation therapy remains an important and significant part of the treatment of this group of diseases. The book presents the basic knowledge with regards to pediatric oncology and how it relates to radiation therapy. It gives a timely overview on the topic and is essential for all radiation oncologists involved in the management of children with cancer. Hamburg/Philadelphia, June 1994 H. -P. HEILMANN LUTHER W. BRADY Preface This book provides a thorough review of the role that radiation therapy currently plays in the management of most childhood tumors. Extensively augmented with figures and tables where appropriate, it also provides a concise review of current diagnostic and therapeutic approaches for major childhood malignancies. Extensive and up-to-date reference lists are an added benefit.

Pathologie des Nervensystems VII F. Unterharnscheidt 2013-03-07 Die traumatischen Schäden des Rückenmarks und seiner Hüllen werden in diesem Beitrag systematisch abgehandelt. Die Darstellung beginnt mit der allgemeinen Neuropathologie der traumatischen Gewebeschäden des Rückenmarks und dessen Hüllen. Im zweiten Teil wird die spezielle Neuropathologie des Rückenmarks, geordnet nach Syndromen, dargestellt. Auch die traumatischen Schäden der Wirbelsäule, der Zwischenwirbelscheiben und des Bandapparates werden mitberücksichtigt, denn sonst wäre die Nosologie der verschiedenen Syndrome unvollständig und lückenhaft. Hier werden - neben historischen - auch biomechanische und klinische Aspekte abgehandelt. Ein ausführliches Kapitel ist den indirekten Verletzungen von Hals und Kopf gewidmet, die unter verschiedenen Termini wie Whiplash-, Schleuder- oder Peitschenschlagverletzungen bekannt sind.

Pediatric Neuroscience 1986

Lumbar Disc Disease Russell W. Hardy 1993 The revised and updated Second Edition of this volume is for clinicians requiring a practical reference on the latest advances in lumbar disc disease management. The greatly expanded Second Edition aims to be the most current, complete, and authoritative clinical reference on the diagnosis and the operative and nonoperative management of lumbar disc disease and related conditions, including the failed back syndrome, osteomyelitis of the spine, and lumbar stenosis. The Second Edition’s coverage of surgical treatment features: new chapters on spinal instrumentation and fusion and on newer disc excision techniques such as percutaneous discectomy; full consideration of the complications of lumbar spine surgery and the medicolegal issues arising from such complications; an updated chapter on spinal imaging providing essential information on MRI and other current technologies and a new chapter on spinal manipulation and expanded coverage of nonoperative management of chronic low back pain. *Current Therapy in Neurological Surgery, 1985-1986* 1985-01-01 This volume emphasizes treatment regimens. The scope includes congenital and acquired surgical diseases of the nervous system, with sections on pain, CNS tumours, CV discs, the spinal cord, the cervical spine, trauma and peripheral nerve disease. From critical decisions of patient selection and timing of surgery, to nuances in the choice of suture material and instruments, adjuvant therapy, and post-operative management, patient care as practised by the experts is revealed in detail.

Current Therapy in Otolaryngology–head and Neck Surgery, 1984-1985 George A. Gates 1984