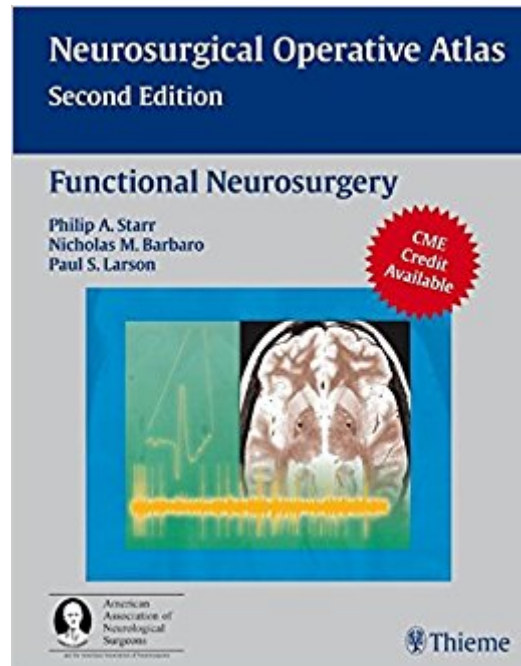




Ebook Directory
the best source of ebook

The book was found

Functional Neurosurgery (AAN)



Synopsis

Part of the second edition of the classic Neurosurgical Operative Atlas series, Functional Neurosurgery provides step-by-step guidance on the innovative and established techniques for managing epilepsy, pain, and movement disorders. This atlas covers the current surgical procedures, providing concise descriptions of indications and surgical approaches, as well as recommendations for how to avoid and manage postoperative complications. The authors describe the underlying physiological principles and state-of-the art recording techniques that are used for brain localization. This edition addresses topics that are rarely covered in other texts, including motor cortex stimulation for neuropathic pain, novel technical approaches for insertion of deep brain stimulator electrodes, and radiosurgery for movement disorders.

Highlights: New chapters on the evolving indications for deep brain stimulation, frameless neuronavigation techniques, and interventional MRI-guided treatments. More than 650 high-quality images demonstrating anatomy and surgical steps. Consistent format in all chapters to enhance ease of use. Ideal for neurosurgeons and residents, this operative atlas is a practical surgical guide that will serve as both a reference and a refresher prior to performing a specific procedure.

Series description The American Association of Neurological Surgeons and Thieme have collaborated to produce the second edition of the acclaimed Neurosurgical Operative Atlas series. Edited by leading experts in the field, the series covers the entire spectrum of neurosurgery in five volumes. In addition to Functional Neurosurgery, the series also features: Neuro-Oncology, edited by Behnam Badie. Spine and Peripheral Nerves, edited by Christopher Wolfla and Daniel K. Resnick. Pediatric Neurosurgery, edited by James Tait Goodrich. Vascular Neurosurgery, edited by R. Loch Macdonald.

Book Information

Series: AAN

Hardcover: 304 pages

Publisher: Thieme/AANS; 2 edition (November 11, 2008)

Language: English

ISBN-10: 1588903990

ISBN-13: 978-1588903990

Product Dimensions: 8.7 x 0.7 x 11.2 inches

Shipping Weight: 2.6 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars 1 customer review

Best Sellers Rank: #893,322 in Books (See Top 100 in Books) #93 in Books > Health, Fitness

& Dieting > Diseases & Physical Ailments > Epilepsy #93 in [Books > Textbooks > Medicine & Health Sciences > Medicine > Clinical > Surgery > Neurosurgery](#) #134 in [Books > Medical Books > Medicine > Surgery > Neurosurgery](#)

Customer Reviews

"[W]ill be of interest to neurosurgeons-in-training...will have a place in departmental libraries of neurosurgical training programs and comprehensive medical libraries."--JAMA"[Provides] a real-life look at the management of complex scenarios...a masterpiece of artistry and clinical information on the comprehensive approach...an essential update to the classic neurosurgical operative atlas series"--Doody's Book Reviews[W]ill be of interest to neurosurgeons-in-training...will have a place in departmental libraries of neurosurgical training programs and comprehensive medical libraries.--JAMA[Provides] a real-life look at the management of complex scenarios...a masterpiece of artistry and clinical information on the comprehensive approach...an essential update to the classic neurosurgical operative atlas series--Doody's Book Reviews

Part of the second edition of the classic "Neurosurgical Operative Atlas" series, "Functional Neurosurgery" provides step-by-step guidance on the innovative and established techniques for managing epilepsy, pain, and movement disorders. This atlas covers the current surgical procedures, providing concise descriptions of indications and surgical approaches, as well as recommendations for how to avoid and manage postoperative complications. The authors describe the underlying physiological principles and state-of-the art recording techniques that are used for brain localization. This edition addresses topics that are rarely covered in other texts, including motor cortex stimulation for neuropathic pain, novel technical approaches for insertion of deep brain stimulator electrodes, and radiosurgery for movement disorders. Highlights: New chapters on the evolving indications for deep brain stimulation, frameless neuronavigation techniques, and interventional MRI-guided treatments More than 650 high-quality images demonstrating anatomy and surgical steps Consistent format in all chapters to enhance ease of use Ideal for neurosurgeons and residents, this operative atlas is a practical surgical guide that will serve as both a reference and a refresher prior to performing a specific procedure. Series description The American Association of Neurological Surgeons and Thieme have collaborated to produce the second edition of the acclaimed "Neurosurgical Operative Atlas" series. Edited by leading experts in the field, the series covers the entire spectrum of neurosurgery in five volumes. In addition to "Functional Neurosurgery," the series also features: "Neuro-Oncology," edited by Behnam Badie "Spine and

Peripheral Nerves," edited by Christopher Wolfla and Daniel K. Resnick "Pediatric Neurosurgery," edited by James Tait Goodrich "Vascular Neurosurgery," edited by R. Loch Macdonald

Great book at a great price. Nice compact resource on a sub-specialty.

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

Functional Neurosurgery (AAN) Wheater's Functional Histology: A Text and Colour Atlas, 6e (FUNCTIONAL HISTOLOGY (WHEATER'S)) Wheater's Functional Histology: A Text and Colour Atlas (Book with CD-ROM) (Functional Histology (Wheater's)) Patai's 1992 Guide to the Chemistry of Functional Groups (Patai's Chemistry of Functional Groups) The Chemistry of Double-Bonded Functional Groups, Supplement A3, 2 Part Set (Patai's Chemistry of Functional Groups) Functional Programming in JavaScript: How to improve your JavaScript programs using functional techniques Nolte's The Human Brain: An Introduction to its Functional Anatomy With STUDENT CONSULT Online Access, 6e (Human Brain: An Introduction to Its Functional Anatomy (Nolt) Textbook of Clinical Nutrition and Functional Medicine, Vol. 1: Essential Knowledge for Safe Action and Effective Treatment (Inflammation Mastery & Functional Inflammolgy) Textbook of Clinical Nutrition and Functional Medicine, Vol. 2: Protocols for Common Inflammatory Disorders (Inflammation Mastery & Functional Inflammolgy) Neurosurgery of Complex Vascular Lesions and Tumors Brain Edema / Cerebello Pontine Angle Tumors: Pathophysiology and Therapy / Diagnosis and Surgery (Advances in Neurosurgery) When the Air Hits Your Brain: Tales from Neurosurgery Tumor Neurosurgery: Principles and Practice (Springer Specialist Surgery Series) Kenneth George McKenzie: And the Founding of Neurosurgery in Canada (Canadian Medical Lives) Handbook of Neurosurgery Neurology and Neurosurgery: Basic Principles Tarascon Neurosurgery Pocketbook Controversies in Spinal and Cranial Surgery, An Issue of Neurosurgery Clinics of North America, 1e (The Clinics: Internal Medicine) Principles and Practice of Pediatric Neurosurgery Comprehensive Neurosurgery Board Review

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)