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Rhoton’s Atlas of Head, Neck, and Brain
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Maria Peris-Celda
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Albert L. Rhoton, Jr.
Winter 2017/512 pp./634 illus./hardcover/

Masterful dissections. Unsurpassed insights into the head

The internationally renowned and beloved author, educator, brain anatomist, and neurosurgeon Professor Albert Rhoton was revered by students and colleagues and is regarded as one of the fathers of modern microscopic neurosurgery. This visually exquisite atlas is the crowning achievement of his career: it reflects more than 40 years of surgical anatomy research and dissection techniques performed in his laboratory.

SPECIAL FEATURES
• English and Latin descriptions for cross-referencing
• Multiple views of complex regions
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Keep an eye out!

Neurosurgical Emergencies
Third Edition
Christopher M. Loftus
2017/420 pp./400 illus./hardcover/
eISBN 978-1-62623-343-0/€149.99

Keep a level head when you treat neurosurgical emergencies

Co-published with the American Association of Neurological Surgeons, this acclaimed book includes contributions from renowned experts in their respective subspecialties. It relies on concise, evidence-based descriptions to discuss frequently encountered neurosurgical emergencies and to offer clinical insights and easy-to-follow protocols.

SUGGESTED READING

Ullman/Raksin, 2015
ISBN 978-1-60406-368-4

Harbaugh et al., 2015
ISBN 978-1-62623-036-1

What do you do when...
• You have a pediatric patient with a spinal cord injury?
• You have a patient with spontaneous subarachnoid hemorrhage?
• You have a patient with pituitary apoplexy?
• You have a patient with spinal dural arteriovenous fistulas and vascular lesions?
A definitive guide from leading international masters on managing malformations

With contributions from leading multidisciplinary experts, this book is a comprehensive compendium on state-of-the-art management of intracranial arteriovenous malformations (AVMs) and arteriovenous fistulas (AVF). The text, which has clinical pearls and insights from internationally renowned experts, covers all major treatment approaches, including microsurgery, endovascular treatment, and radiosurgery.

KEY HIGHLIGHTS:
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• Complications and controversies
• Step-by-step tutorials and classification systems

ALSO CONSIDER

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From Basics to Complex Procedures
Mariano Socolovsky
Lucas Rasulic
Debora Garozzo
Rajiv Midha
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Min S. Park et al.
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Javed Siddiqi
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FOR SIMPLE REFERENCE
• Tables and figures for rapid evaluation and decision making
• Clinical pearls on a wide range of ICU scenarios
• Insights on handling the non-medical aspects of care

Handbook of Neuroscience Nursing
Care of the Adult Neurosurgical Patient
Denita Ryan
Winter 2017/476 pp./191 illus./softcover/

This book is an accessible, easy-to-navigate reference for nurses and ancillary staff
Written by advanced practice nurses and physician experts, this concise and robust point-of-care book enhances patient care by guiding the reader through disease management and treatment.

Essential neurosurgery atlases

Atlas of Neurosurgical Techniques
Spine and Peripheral Nerves
Second Edition
Richard G. Fessler Laligam N. Sekhar
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What the optimal equipment settings are at your workplace?
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Guidance on assessing the sagittal profile preoperatively and executing it intraoperatively in patients with spinal cord injury

Multiple options for fixation including the new sacral alar iliac screw approach for sacropelvic fixation and correction of pelvic obliquity

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- High quality procedural photos and medical illustrations
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Daniel H. Kim Gun Choi Sang-Ho Lee Richard G. Fessler

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Neuromuscular Spine Deformity

Amer Samdani Peter O. Newton Harry L. Shufflberarger Randal R. Betz

Winter 2017/300 pp./300 illus./hardcover/

A Harms Study Group Treatment Guide

Prestigiacomo, 2015

Teo, 2015

EndoNeurosurgical Spinal Deformity

Principles and Practice of Keyhole Brain Surgery

Prestigiacomo 2015

Teo, 2015
This comprehensive book summarizes the work that has been done on exciting new approaches in biological interventions for spinal disc repair and regeneration. Renowned spine surgeons authoritatively illustrate advances in the field, offering medical providers information for use in practice.

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- Innovative treatment strategies for disc regeneration

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Alexander R. Vaccaro
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**SPOTLIGHT ON**
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**Key Features:**
- Over 1,600 questions and answers offer readers self-testing opportunities
- 30 cases - also in an accessible Q&A format - prime readers for clinical situations
- More than 150 high-quality radiographs and anatomy drawings supplement the text

Which of the following is FALSE regarding myasthenia gravis?
A. The first presentation is usually weakness of the extraocular muscles.
B. Weakness fluctuates and fatigues over the course of the day.
C. Speech may be hypernasal or hoarse in some patients.
D. It may present with a head drop.
E. Dysphagia is worst at breakfast and improves during the course of the day.

The perforant path is the main
A. Inhibitory pathway of the hippocampus.
B. Excitatory pathway of the hippocampus.
C. Inhibitory pathway of the hypothalamus.
D. Excitatory pathway of the hypothalamus.
E. None of the above
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