Generic Contrast Agents



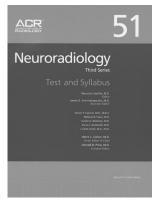
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Otolaryngology: A Surgical Notebook



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residents studying for the American Board of Radiology (ABR) examination and per-

haps fellows/attendings studying for a Certificate of Added Qualification/Maintenance of Certification in neuroradiology, it can serve as a brief self-test for anyone doing a substantial amount of clinical neuroradiology. The subject matter is, of course, divided into brain, spine, and head/neck with an appropri-

ate smattering of cases with different etiologies. There are 20 separate case categories, with each of these containing 6 or 7 additional cases to establish differential points.

As is often the situation in such syllabi, some ambiguity is present in a number of the questions—for instance knowing exactly what is meant by "rare," "infrequent," or "occasional"; what percentage each of those words connotes has always been a problem. A typical example is where one part of a question states that a given entity is "rare" and the reader is asked to indicate true of false. Also when there is a discussion about the disease, the text will say that the entity is "not uncommon." (Is that the same as common?) These are types of questions/answers that should be carefully scrutinized and reworded in all these ACR syllabi before publication.

The publisher and copy editor of this syllabus should have paid more attention to avoiding scrambled/incoherent sentences such as, "Most posterior circulation aneurysms originate from the termination (apex or dome) of the is considered to be supratentorial." -[*sic*].

Those and other misgivings notwithstanding, this collection of cases will be instructive to the resident preparing for the ABR examinations, though I have to presume that everything covered in this book will have been dealt with in a strong residency program. It does, however, nicely bring together the main teaching points for all the entities shown.

For the most part, the images are well chosen (one does wonder, however, what the purpose is of showing isolated tentorial enhancement secondary to venous engorgement due to cavernous sinus invasion by a pituitary edema, when the actual pituitary lesion is not shown) and generally properly described (again, however, one wonders at the description of an "intrasellar Rathke's cleft cyst" when an arrowhead points to a hypointense area within the skull base). One could also question why, in showing cavernous sinus thrombosis, just postcontrast CT and MR imaging are included-the case begs to have the noncontrast studies more fully show the abnormality. A few manuscript editing problems are present, but none of these issues take away from the strong brain teaching cases shown. In fact, additional and complementary images (such as unusual locations for signal-intensity abnormalities in the point-resolved spectroscopic sequence) provide solid and interesting adjuncts to the more typical cases. Also the numerous tables that accompany many of the cases, such as distribution of intracranial aneurysms, the signal intensity of blood in various stages on MR imaging, etiologies of venous/sinus thrombosis grading of aneurysms, and the numeric classification system for neck nodes, all add to the teaching value of the cases. In many of the case presentations, salient and important clinical information accompanies the images. Thus for instance, in the case demonstrations of cerebral aneurysms, there is an excellent discussion of modern treatment options.

Case selection is balanced in terms of clinical importance and difficulty. In reading through all selections, one encounters cases that not only are expected on an ABR examination but also are typical of those seen in a busy neuroradiology practice. This, along with the accompanying discussions and follow-up questions, makes this syllabus valuable.

This book should be added to every department library, and for others who enjoy this type of format, it provides a strong self-assessment in neuroradiology.

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BOOKS BRIEFLY NOTED

Ultrasound: A Practical Approach to Clinical Problems, 2nd ed.

E.I. Bluth, C.B. Benson, P.W. Ralls, M.J. Siegel, eds. New York: Thieme; 2007, 752 pages, 1303 illustrations, \$199.95.

n a beautifully illustrated and highly readable text, Drs. Bluth, Benson, Ralls, and Siegel have edited and contributed to this 752-page multiauthored text, *Ultrasound: A Practical Approach to Clinical Problems*. Although most of the book deals with non-neuroradiology subjects (abdomen, male genital system, female pelvis, obstetrics, pediatrics, vascular sonography, sonography-guided therapy), there are areas within chapters that contain items of neurosonography interest, such as the fetal head, intracranial hemorrhage, and ischemia in the premature infant; spinal anomalies in the neonate; carotid artery evaluation; palpable neck masses; and monitoring cranial and spinal surgery.

This book is highly illustrated, with proportionately less written material than one sees in a similar-sized text. That is entirely appropriate because it is the authors' intent for their book to be a practical guide and to answer specific issues that arise during patient evaluation. Although this is not a book that is recommended to neuroradiologists, it should find its way to the shelves of a radiology department. DOI 10.3174/aint.A0874

Otolaryngology: A Surgical Notebook

K.J. Lee and E.H. Toh, eds. New York: Thieme; 2007, 336 pages, 79 illustrations, \$59.95.

For those whose radiology practices involve a considerable amount of head and neck imaging, a readily accessible and convenient source of basic surgical otolaryngology information is desirable. In an easily portable (fits in one's lab coat) paperback publication, Drs. Lee and Toh have addressed such a need with their 336-page book, *Otolaryngology: A Surgical Notebook*. The book is composed of 43 brief chapters, many, but not all, containing line drawings of the surgical techniques involved. For the radiologist, there is valuable information in most of the book—for example, in functional endoscopic and image-guided surgery of the paranasal sinuses; in surgical approaches to base of skull masses; in surgery for neck and thyroid masses; and in the whole realm of temporal bone lesions, hearing restoration, and CSF leaks. It is always good for the radiologist to know, at least to a moderate extent, how the ear, nose, and throat surgeons approach those abnormalities that we identify at imaging. This short tome fills the bill.

DOI 10.3174/ajnr.A0875

BOOKS RECEIVED

Fundamentals of Musculoskeletal Ultrasound. J.A. Jacobson. Saunders; 2008, 384 pages, 1180 illustrations, \$79.00.

Neurochemical Aspects of Excitotoxicity. A. Farooqui, W.-Y. Ong, L. Horrocks, eds. Springer; 2008, 290 pages, 55 illustrations, \$149.00.

Transcriptional Regulation by Neuronal Activity: To the Nucleus and Back. S. Dudek, ed. Springer; 2008, 444 pages, 81 illustrations, \$149.00.