manageable vascular surgery atlas. It would be a useful addition to any resident's or surgeon's library.

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Logan Turner's Diseases of the nose, throat and ear

Edited by A.G.D. Maran. Ed 10. Pp 456, with illus. PSG Publishing Co, Inc, 545 Great Rd, PO Box 6, Littleton, MA 01460, 1988, \$29.50 (paper).

Divided into four sections—the nose; head and neck; the ear; and and pediatrics—this book covers otolaryngology concisely.

The areas comprised here, such as salivary gland tumors, deal with surgical anatomy along with various medical and surgical conditions involving the salivary glands. Types of tumors concerning these structures are discussed as well as postsurgical complications.

Of particular interest, the chapter on pediatric otolaryngology nicely covers the primary concerns of tonsils and adenoids; laryngeal stridor; intubation and tracheostomy; congenital defects of the larynx (subglottic stenosis); head and neck tumors; hearing problems; and acute ear and mastoid infections.

Although DeWeese and Saunder's *Textbook of otolaryngology* is the preferred text for residents, the book in question presents a good general overview. It would benefit the medical student on an ear, nose and throat rotation, first year otolaryngology residents, and serve as a general reference for the general practitioner.

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Computed cranial & spinal imaging: A practical introduction

By John M. Stevens, Alan R. Valentine, and Brian E. Kendall. Pp 248, with illus. Williams & Wilkins, 428 E Preston St, Baltimore, 21202, 1988, \$44.95.

Computed axial tomography (CT) and magnetic resonance imaging (MRI) are modalities readily available in the United States and routinely used in medicine. The fundamentals of these imaging applications, while basic to radiology, are often overlooked in a primary care curriculum. This book attempts to provide these basics in an introductory text. The first chapters deal with the physical principles of these modalities. While brief, these initial chapters adequately hit the highlights.

Those pages devoted to anatomy, especially its functional aspects, are much too involved and inappropriate for an introductory text. Furthermore, this subject seems out of place in a book dedicated to imaging. Many discussed structures are distinctly beyond the resolving power of these imaging modalities. Several line drawings included here do not directly correlate to MR or CT images, which markedly detracts from their usefulness.

The remaining sections encompass disease entities by presenting brief descriptions and representative images, primarily CT studies. Generally these images are of average quality; however, some serve as suboptimal examples. In particular, one dealing with multiple sclerosis was mislabeled and upside down.

Overall Computed cranial & spinal imaging: A practical introduction attempts to provide the nonradiologist in training with some basics of CT and MRI of the brain and spine. In that context it does so adequately. Nonetheless, I would not recommend it to anyone with more than a passing interest in these two very important imaging modalities concerning the central nervous system.

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Books received

Anatomy

Oxford textbook of functional anatomy: Thorax and abdomen, Vol 2. By Pamela C.B. MacKinnon and John F. Morris; pp 138, with illus; Oxford University Press, 200 Madison Ave, New York, 10016, 1988, \$24.95 (paper).

Immunology

Immunology essentials of surgical practice. Edited by Luis H. Toledo-Pereyra; pp 421, with illus; PSG Publishing Co, Inc, 545 Great Rd, PO Box 6, Littleton, MA 01460, 1988, \$69.50.

Of general interest

The reverse effect: How vitamins and minerals promote health and cause disease. By Walter A. Heiby; pp 1198, with illus; MediScience Publishers, PO Box 256, Deerfield, IL 60015, 1988, \$59.50.

Orthopedics

Foot function: A programmed text. By Michael O. Seibel; pp 264, with illus; Williams & Wilkins, 428 East Preston St, Baltimore, 21202, 1988, \$39.50 (paper).

Osteopathic manipulative treatment

Manual medicine therapy. By Werner Schneider, Jiří Dvořák, and Thomas Tritschler. Translated and edited by Wolfgang G. Gilliar, DO, and Philip E. Greenman, DO; pp 148, with illus; Thieme Medical Publishers, Inc, 381 Park Ave South, New York, 10016, 1988, \$59.00.

Practice management

Acquiring and enhancing physicians practices: Strategic issues and implementation guidelines for hospitals and physicians. By Steven Portnoy, Ross E. Stromberg, and Philip A. Newbold; pp 146, with illus; American Hospital Publishing, Inc, 211 East Chicago Ave, Chicago, 60611, 1988, \$35.00 (paper) \$28.00 AHA members.

Fundamentals of private practice in physical therapy. By Mark A. Brimer; pp 224, with illus; Charles C Thomas Publishers, 2600 South First St, Springfield, IL 62794-9265, \$29.75.

Sports medicine

The E' factor: The secrets of new tech training and fitness for the winning edge. By Bob Goldman, DO, and Ronald Klatz, DO; pp 575, with illus; William Morrow & Co, Inc, 105 Madison Ave, New York, 10016, 1988, \$24.95.

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