

Pocket Atlas Of Sectional Anatomy Volume Ii Thorax Heart Abdomen And Pelvis Computed Tomography And Magnetic Resonance Imaging

First published in 1991, Human Sectional Anatomy set new standards for the quality of cadaver sections and accompanying radiological images. Now in its third edition, this unsurpassed quality remains and is further enhanced by some useful new material. As with the previous editions, the superb full-colour cadaver sections are compared with CT and MRI images, with accompanying, labelled line diagrams. Many of the radiological images have been replaced with new examples, taken on the most up-to-date equipment to ensure excellent visualisation of the anatomy. Completely new page spreads have been added to improve the book's coverage, including images taken using multidetector CT technology, and some beautiful 3D volume rendered CT images. The photographic material is enhanced by useful notes, extended for the third edition, with details of important anatomical and radiological features.

This comprehensive, easy-to-consult pocket atlas is renowned for its superb illustrations and ability to depict sectional anatomy in every plane. Together with its two companion volumes, it provides a highly specialized navigational tool for all clinicians who need to master radiologic anatomy and accurately interpret CT and MR images. Special features of Pocket Atlas of Sectional Anatomy: Didactic organization in two-page units, with high-quality radiographs on one side and brilliant, full-color diagrams on the other Hundreds of high-resolution CT and MR images made with the latest generation of scanners (e.g., 3T MRI, 64-slice CT) Color-coded schematic drawings that indicate the level of each section Consistent color coding, making it easy to identify similar structures across several slices Updates for the 4th edition of Volume II: CT imaging of the chest and abdomen in all 3 planes: axial, sagittal, and coronal New back-cover foldout featuring pulmonary and hepatic segments and lymph node stations Follows standard international classifications of the American Heart Association for cardiac vessels and the AJCC/UICC for mediastinal lymph nodes Compact, easy-to-use, highly visual, and designed for quick recall, this book is ideal for use in both the clinical and study settings.

EVERYTHING YOU NEED TO ACE THE ARRT® COMPUTED TOMOGRAPHY EXAM (CT) EXAM IN ONE COMPLETE PACKAGE! Written by an experienced program director who knows what it takes to excel, **LANGE Review: Computed Tomography Examination** is designed to boost confidence, test-taking skills, and knowledge for anyone preparing for the exam. Bolstered by nearly 500 registry-style questions with detailed answer explanations, this essential guide also includes valuable background material – covering everything from eligibility requirements to test-taking tips. You will also find two comprehensive practice exams within the text and online. It all adds up to the single-best way to increase your chance of success on the CT Exam. · A thorough review of patient care, imaging procedures, and physics and instrumentation distills core concepts on the registry exam · Chapter-ending practice questions assess your knowledge of essential concepts · Two comprehensive practice exams—in the book and online--to improve your confidence · Includes 495 registry-style questions with complete explanations for each answer · Informative introduction includes test taking tips, clinical

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experience requirements, content specifications, and certification eligibility requirements

Praise for this book: Remarkable...a valuable, easy-to-use desk or pocket reference for medical imaging professionals at every level.--ADVANCE for Imaging & Radiation Oncology Now in its second edition, Pocket Atlas of Radiographic Positioning is a practical how-to guide that provides the detailed information you need to reproducibly obtain high-quality radiographic images for optimal evaluation and interpretation of normal, abnormal, and pathological anatomic findings. It shows positioning techniques for all standard examinations in conventional radiology, with and without contrast, as well as basic positioning for CT and MRI. For each type of study a double-page spread features an exemplary radiograph, positioning sketches, and helpful information on imaging technique and parameters, criteria for the best radiographic view, and patient preparation. Clearly organized to be used in day-to-day practice, the atlas serves as an ideal companion to Moeller and Reif's Pocket Atlas of Radiographic Anatomy and their three-volume Pocket Atlas of Cross-Sectional Anatomy. Highlights of the second edition: New chapters on positioning in MRI and CT, including multislice CT A greatly expanded section on mammography Special features, including information on the advantages of a specific view, variations of positions, and practical tips and tricks Nearly 500 excellent radiographs and drawings demonstrating the relationship between correct patient positioning and effective diagnostic images Pocket Atlas of Radiographic Positioning, Second Edition is an excellent desk or pocket reference for radiologists, radiology residents, and for radiologic technologists.

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Renowned for its superb illustrations and highly practical information, the third volume of this classic reference reflects the very latest in state-of-the-art imaging technology. Together with Volumes 1 and 2, this compact and portable book provides a highly specialized navigational tool for clinicians seeking to master the ability to recognize anatomical structures and accurately interpret CT and MR images. Highlights of Volume 3: New CT and MR images of the highest quality Didactic organization using two-page units, with radiographs on one page and full-color illustrations on the next Concise, easy-to-read labeling on all figures Color-coded, schematic diagrams that indicate the level of each section Sectional enlargements for detailed classification of the anatomical structure Comprehensive, compact, and portable, this popular book is ideal for use in both the classroom and clinical setting.

Advances in imaging technology have led to the frequent use of computed tomography and the resultant need to interpret its results with accuracy. Essential to this is a conceptual understanding of cross-sectional anatomy and an appreciation of the spatial relationships of tissues and organs within the body. Learning cross-sectional anatomy now begins in medical school and it will doubtless eventually become as familiar as its more traditional counterparts. It is in this context that this book has been produced.

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Color Atlas of Ultrasound Anatomy, Second Edition presents a systematic, step-by-step introduction to normal sectional anatomy of the abdominal and pelvic organs and thyroid gland, essential for recognizing the anatomic landmarks and variations seen on ultrasound. Its convenient, double-page format, with more than 250 image quartets showing ultrasound images on the left and explanatory drawings on the right, is ideal for rapid comprehension. In addition, each image is accompanied by a line drawing indicating the position of the transducer on the body and a 3-D diagram demonstrating the location of the scanning plane in each organ. Special features: More than 60 new ultrasound images in the second edition that were obtained with state-of-the-art equipment for the highest quality resolution A helpful foundation on standard sectional planes for abdominal scanning, with full-color photographs

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Pocket Atlas of Sectional Anatomy, Volume 3: Spine, Extremities, Joints
Computed Tomography and Magnetic Resonance Imaging
Thorax ; Abdomen ; Pelvis ; Lower Extremity.

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