This fully revised edition conveys the essential knowledge needed to understand the clinical application of imaging technologies.

An ideal tool for all radiology residents and students, it covers all subspecialty areas and current imaging modalities as utilized in neuroradiology, chest, breast, abdominal, musculoskeletal imaging, ultrasound, pediatric imaging, interventional techniques and nuclear radiology. New and expanded topics in this edition include use of diffusion-weighted MR, new contrast agents, breast MR, and current guidelines for biopsy and intervention. Many new images, expanded content, and full-color throughout make the fourth edition of this classic text a comprehensive review that is ideal as a first reader for beginning residents, a reference during rotations, and a vital resource when preparing for the American Board of Radiology examinations.

Features include:

- NEW Online study guides for each chapter. These guides include every image and table from the fourth edition outlined by key points for easy review.
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