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Designed for first year radiography students, this revised text introduces the principles and techniques of radiographic imaging, the text is organized into six units (44 chapters) which take the student from creating the beam through creating and analyzing the image.

Build clarity and confidence with PRINCIPLES OF RADIOGRAPHIC IMAGING: AN ART AND A SCIENCE, 6th Edition! Preparing students for radiographer, radiologist assistant, ultrasound technologist and other imaging jobs, this book starts with basic math and physics then moves gradually through imaging essentials, from creating the beam to advanced modalities. Image quality factors get ample focus, including IR exposure, contrast, spatial resolution and distortion, along with updates on digital radiography systems, new imaging technologies and modern instrumentation. And because accreditation matters in the job market, a friendly tone and visual resources tie lessons together and build confidence to help students master exams. Of course, lab activities, a test bank, PowerPoint slides and the MindTap platform enable you to streamline your course while helping students learn on their terms.

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With an integrated presentation of digital radiography and conventional film-screen radiography, RADIOGRAPHIC IMAGING AND EXPOSURE, 3rd Edition provides comprehensive coverage of the fundamental principles of imaging you need to know to produce the highest-quality images and reduce the number of repeated radiographs. This practical text also includes Patient Protection Alerts, Practical Tips, Important Relationships, and Mathematical Solutions features throughout to provide helpful information every step of the way. An emphasis on practical information focuses on imaging and exposure topics essential to becoming a competent radiographer. UNIQUE! Integrated digital radiography coverage and a separate digital chapter include information on how to acquire, process, and display digital images. UNIQUE! Practical Tips boxes demonstrate how to apply concepts and use information in clinical practice. UNIQUE! Important Relationships boxes call attention to the fundamentals of radiographic imaging and exposure. UNIQUE! Mathematical Applications boxes familiarize you with the mathematical formulas needed in the clinical setting. UNIQUE! Sections on Film Critique and interpretations in the appendices teach you how to evaluate the quality of radiographic images and determine which factors contributed to poor images. Expanded information and useful tables on quality control tests help you ensure that you get the best image possible every time. Patient Protection Alerts discuss how certain variables can impact patient exposure with tips on how to control them. Radiographic Film Processing chapter now includes more information on image artifacts for a more comprehensive look at radiographic film. Added information on computers and the types of digital imaging, with new illustrations in the Digital Radiography chapter, keeps you up-to-date with the latest digital techniques. Bulleted summaries at the end of each chapter provide a quick review to ensure your understanding. A comprehensive glossary provides definitions for the terms in the book to help you become familiar with the language of radiographic imaging.

Popular for its easy-to-use format, Felson's Principles of Chest Roentgenology remains the must-have primer of chest radiology. With the inclusion of the latest imaging approaches and terminology, its unique programmed learning approach—presented in a highly interactive style—demystifies reading and interpreting radiologic images. High-quality images and diagrams are accompanied by multiple-choice review questions to reinforce key concepts. Additional online images plus self-assessment tests help you sharpen your skills and build confidence! Consult this title on your favorite e-reader! Quickly grasp the radiology fundamentals you need to know—including basic science, image interpretation, and terminology—with the popular "programmed learning" approach, which promotes fast learning and reference. Discern the nuances between modalities by comparing CT and MR images as well as traditional radiographs. View detailed clinical images covering all the image types you'll see on the boards including digital quality radiographs and an introduction of PET imaging, plus more advanced imaging such as CT and MRI than ever before. Test your skills and simulate the exam experience with updated content aligned with the new MCQ-format Board exam for easy preparation and review. Benefit the from more robust interactive offerings in an e-book format.

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Providing essential coverage of dental radiography principles and complete technical instruction, Dental Radiology: Principles and Techniques, 4th Edition, is your key to the safe, effective use of radiation in the dental office. The first ever full-color dental radiography resource, this combination of a textbook and a training manual guides you step-by-step through common procedures, with accompanying illustrations, case studies, and interactive exercises to help you apply what you've learned to practice. A concise, straightforward writing style makes complex concepts more accessible and helps you easily identify the most important information. Step-by-step procedures combine clear instructions with anatomical drawings, positioning photos, and corresponding radiographs to help you confidently and accurately perform specific techniques, thus minimizing radiation exposure to the patient. Helpful Hints detail common problems you may encounter in practice and provide a checklist to guide you through the do's and don'ts of imaging procedures. Quiz Questions at the end of each chapter assess your understanding of important content. Key terms, learning objectives, and chapter summaries highlight essential information to help you study more efficiently. Interactive exercises, terminology games, and case studies modeled on the National Board Dental Hygiene Examination (NBDHE) on Evolve reinforce your understanding and help you prepare for examinations. New chapter on cone beam computed tomography (CBCT) familiarizes you with emerging practices in dental radiography. Updated chapter discussions and new radiographs keep you up to date on the latest information in digital imaging. UNIQUE! Full-color design and new illustrations and photographs clarify difficult concepts and help you master proper positioning techniques. UNIQUE! A comprehensive appendix provides quick, easy access to all mathematical formulas used in dental radiography.

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