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Now in its second edition, this popular text remains a comprehensive study and review aid for the radiation oncology trainee and practicing radiation oncologist. The updated Radiation Oncology Study Guide, 2e maintains its robust Q&A format, and has been comprehensively updated to include the latest staging information and treatment methods. Answer rationales have been modified to a more readable, high yield bulleted format. Each chapter covers a major disease site and is divided into two main parts: Questions & Answers and Rationale. Questions review the scope of clinical practice, spanning from initial presentation to complications of treatment. General content and work-up questions emphasize "pearls" of epidemiology, anatomy, pathology, clinical presentation, and staging. Treatment content questions not only review evidence-based data guiding treatment recommendations, but also practical aspects of radiation treatment planning, pertinent radiobiology and physics, and complications of treatment. This book is an ideal resource for physicians-in-training to prepare for initial written and oral exams and physicians in practice to maintain their skills and prepare for maintenance of certification longitudinal and written exams.

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This study guide will be a reliable support and easy-to-use source of information for students in the fields of dosimetry, physics, radiation oncology, and therapy as they progress through the educational levels in preparation for board examinations. The theoretical and practical knowledge gained by students on previous courses or in clinical settings is reinforced by means of almost 1200 questions and accompanying detailed analytical answers. In order to cater for the needs of all students, the questions are arranged according to three levels of difficulty. The level 1 questions are mainly intended for those hoping to pass the Medical Dosimetrist Certification Board (MDCB) exam but will also be beneficial for Medical Physics candidates taking written exams and for Radiation Oncology residents. The level II questions are in general clinically related and will be relevant for any student, while the level III questions are advanced and are especially suitable for American Board of Radiology candidates or those taking equivalent exams elsewhere in the world. The study guide is broken down into different subject areas, with provision of multiple questions and answers on each subject. In addition, the mathematical and physics questions include brief explanations of how the student can solve each problem. At the end of the guide, three practice tests are included with the same number of questions as are found in the MDCB exam. These tests will help students to test their knowledge and improve their test-taking speed.

Covers the most important imaging modalities in radiology: projection radiography, x-ray computed tomography, nuclear medicine, ultrasound imaging, and magnetic resonance imaging. Organized into parts to emphasize key overall conceptual divisions.

These new print editions are the abridged companions to Radiology Simplified, the first resident-to-resident guide to the new ABR Core Exam designed specifically for the iPhone, iPad and Mac. Our hope is that the hundreds of R3 residents who study from our iBooks version this year will empower themselves with the print editions to unplug from the Internet during some of their study time.Because the print versions are abridged, we've left content that works well in electronic medium ? cine clips, embedded presentations, web links - exclusively to the iBooks version. We've also tried where possible to remind you when there's more content to explore in the electronic version. The print editions integrate corrections from hundreds of residents, which are also incorporated into the iBooks version on a continual basis through updates. Because we'll only be updating the print version once per year, the iBooks version will continue to be the most up-to-date version throughout the academic year.Core Cases 2016-2017, Volume 1. Our take on the best Core-focused cases in these topic areas: breast Imaging, cardiac Imaging, gastrointestinal, genitourinary Imaging, and musculoskeletal. Excludes cine content and web links.Core Cases 2016-2017, Volume 2. Our take on the best Core-focused cases in these topic areas: neuroradiology, nuclear radiology, pediatric radiology, thoracic imaging, ultrasound, vascular and interventional radiology. Excludes cine content and web links.Core Physics 2016-2017. The abridged need-to-know Core physics coverage. Excludes web links and integrated presentations.

Introducing the 2nd edition of our highly respected radiation therapy textbook. It covers the field of radiation physics with a perfect mix of depth, insight, and humor.The 2nd edition has been guided by the 2018 ASTRO core curriculum for radiation oncology residents. Novice physicists will find the book useful when studying for board exams, with helpful chapter summaries, appendices, and extra end-of-chapter problems and questions. It features new material on digital x-ray imaging, neutron survey meters, flattening-filter free and x-band linacs, biological dose indices, electronic brachytherapy, OSLD, Cerenkov radiation, FMEA, total body irradiation, and more.Also included:·Updated graphics in full color for increased understanding.·Appendices on board certifications in radiation therapy for ·ABR, AART, and Medical Dosimetrist Certification Board.·Dosimetry Data·A full index

This guide & companion to the Radiation Oncology Self-Assessment Guide is a comprehensive physics review for anyone in the field of radiation oncology looking to enhance their knowledge of medical physics. It covers in depth the principles of radiation physics as applied to radiation therapy along with their technical and clinical applications. To foster retention of key concepts and data, the resource utilizes a user-friendly iflash cardí question and answer format with over 800 questions. The questions are supported by detailed answers and rationales along with reference citations for source information. The Guide is comprised of 14 chapters that lead the reader through the radiation oncology physics field, from basic physics to current practice and latest innovations. Aspects of basic physics covered include fundamentals, photon and particle interactions, and dose measurement. A section on current practice covers treatment planning, safety, regulations, quality assurance, and SBRT, SRS, TBI, IMRT, and IGRT techniques. A chapter unique to this volume is dedicated to those topics in diagnostic imaging most relevant to radiology, including MRI, ultrasound, fluoroscopy, mammography, PET, SPECT, and CT. New technologies such as VMAT, novel IGRT devices, proton therapy, and MRI-guided therapy are also incorporated. Focused and authoritative, this must-have review combines the expertise of clinical radiation oncology and radiation physics faculty from the Cleveland Clinic Taussig Cancer Institute. Key Features: Includes more than 800 questions with detailed answers and rationales A one-stop guide for those studying the physics of radiation oncology including those wishing to reinforce their current knowledge of medical physics Delivered in a iflash cardí format to facilitate recall of key concepts and data Presents a unique chapter on diagnostic imaging topics most relevant to radiation oncology Content provided by a vast array of contributors, including physicists, radiation oncology residents, dosimetrists, and physicians About the Editors: Andrew Godley, PhD, is Staff Physicist, Department of Radiation Oncology, Taussig Cancer Institute, Cleveland Clinic, Cleveland OH Ping Xia, PhD, is Head of Medical Physics and Professor of Molecular Medicine, Taussig Cancer Institute, Cleveland Clinic, Cleveland, OH.

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