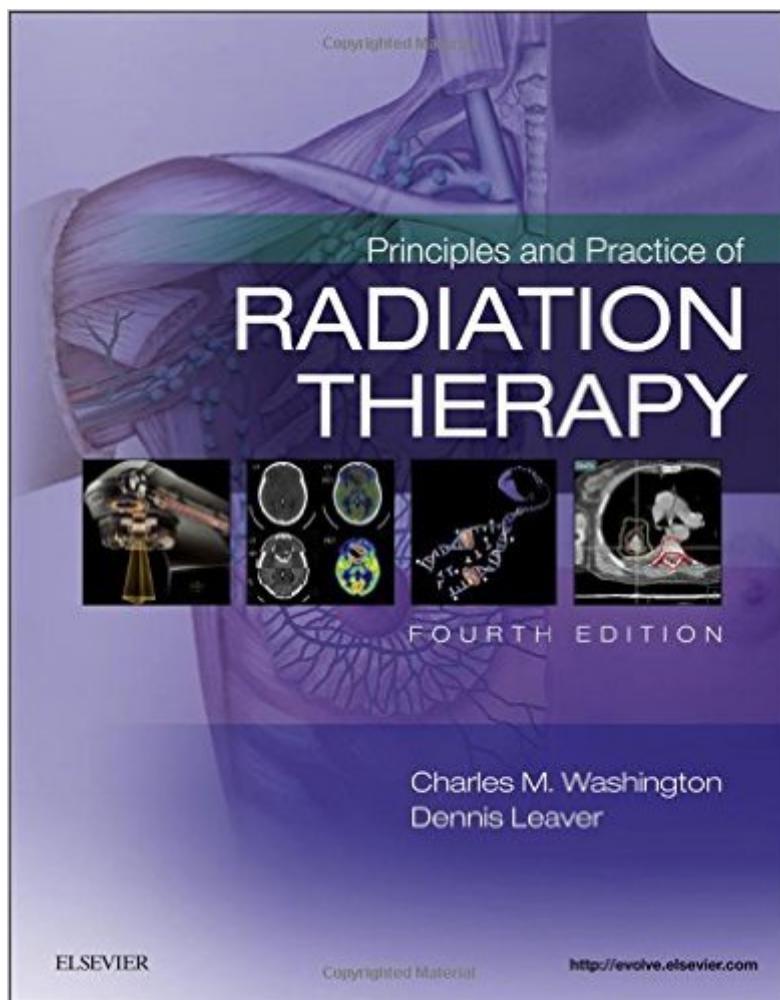


The book was found

# Principles And Practice Of Radiation Therapy, 4e



## Synopsis

The only radiation therapy text written by radiation therapists, *Principles and Practice of Radiation Therapy, 4th Edition* helps you understand cancer management and improve clinical techniques for delivering doses of radiation. A problem-based approach makes it easy to apply principles to treatment planning and delivery. New to this edition are updates on current equipment, procedures, and treatment planning. Written by radiation therapy experts Charles Washington and Dennis Leaver, this comprehensive text will be useful throughout your radiation therapy courses and beyond. Comprehensive coverage of radiation therapy includes a clear introduction and overview plus complete information on physics, simulation, and treatment planning. Spotlights and shaded boxes identify the most important concepts. End-of-chapter questions provide a useful review. Chapter objectives, key terms, outlines, and summaries make it easier to prioritize, understand, and retain key information. Key terms are bolded and defined at first mention in the text, and included in the glossary for easy reference. UPDATED chemotherapy section, expansion of What Causes Cancer, and inclusions of additional cancer biology terms and principles provide the essential information needed for clinical success. UPDATED coverage of post-image manipulation techniques includes new material on Cone beam utilization, MR imaging, image guided therapy, and kV imaging. NEW section on radiation safety and misadministration of treatment beams addresses the most up-to-date practice requirements. Content updates also include new ASRT Practice Standards and AHA Patient Care Partnership Standards, keeping you current with practice requirements. UPDATED full-color insert is expanded to 32 pages, and displays images from newer modalities.

## Book Information

Hardcover: 928 pages

Publisher: Mosby; 4 edition (April 15, 2015)

Language: English

ISBN-10: 0323287522

ISBN-13: 978-0323287524

Product Dimensions: 8.8 x 1.7 x 11.1 inches

Shipping Weight: 5.8 pounds (View shipping rates and policies)

Average Customer Review: 4.7 out of 5 stars See all reviews (6 customer reviews)

Best Sellers Rank: #79,305 in Books (See Top 100 in Books) #41 in Books > Textbooks > Medicine & Health Sciences > Allied Health Services > Radiological & Ultrasound Technology #44

## Customer Reviews

This is supposed to be an overview of rad therapy, and it definitely does the job. As it should, it doesn't go into great depth on any one topic. It's broken down into an intro, physics and practical applications. But I did wish the authors spend more time on treatment planning, and perhaps less so on the basics like mathematics, which I would hope most students are proficient in. Because this book is a collection of chapters written by diff authors, the text can get incohesive or repetitive at times. And there are chapters that are written in a convoluted style like pathology. Likewise, I didn't find the physics section particularly cohesive. However, the book does make its money on the practical applications section.

GREAT reference you will use for the rest of your career.

Great item, fast delivery

[Download to continue reading...](#)

Radiation Therapy Study Guide: A Radiation Therapist's Review Principles and Practice of Radiation Therapy, 4e Target Volume Delineation for Conformal and Intensity-Modulated Radiation Therapy (Medical Radiology) Overpowered: The Dangers of Electromagnetic Radiation (EMF) and What You Can Do about It Nutrition and Diet Therapy (Nutrition & Diet Therapy) Massage Therapy: Principles and Practice, 5e 2016 Nelson's Pediatric Antimicrobial Therapy, 22nd Edition (Pocket Book of Pediatric Antimicrobial Therapy) Counseling and Psychotherapy with Children and Adolescents: Theory and Practice for School and Clinical Settings Crystal Healing: How crystal healing works, crystal therapy, the human energy field, gemstones, and how to use crystals for healing and increased energy! Child and Adolescent Therapy: Science and Art Training and Riding with Cones and Poles: Over 35 Engaging Exercises to Improve Your Horse's Focus and Response to the Aids, While Sharpening Your Timing and Accuracy America The Black Point of View - An Investigation and Study of the White People of America and Western Europe and The Autobiography of an American Ghetto Boy, The 1950s and 1960s Pride and Prejudice and Zombies (Movie Tie-in Edition) (Pride and Prej. and Zombies) Eye of Newt and Toe of Frog, Adder's Fork and Lizard's Leg: The Lore and Mythology of Amphibians and Reptiles Day Trading: Day Trading for Beginners - Options Trading and Stock Trading Explained: Day Trading Basics and Day Trading

Strategies (Do's and Don'ts and the Small Letters) - 3rd Edition Day Trading: Day Trading for Beginners - Options Trading and Stock Trading Explained: Day Trading Basics and Day Trading Strategies (Do's and Don'ts and the Small Letters) Supply Chain and Logistics Management Made Easy: Methods and Applications for Planning, Operations, Integration, Control and Improvement, and Network Design Independence in Latin America: Contrasts and Comparisons: Joe R. And Teresa Lozano Long Series in Latin American and Latino Art and Culture The Hop: Its Culture and Cure, Marketing and Manufacture; A Practical Handbook on the Most Approved Methods in Growing, Harvesting, Curing, and ... Use and Manufacture of Hops (Classic Reprint) Fire Investigator: Principles and Practice to NFPA 921 and NFPA 1033

[Dmca](#)