# <<临床放射肿瘤学>>

#### 图书基本信息

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#### 内容概要

chapters this includes a "Front Page Format" summarizing some of the most important issues for the disease site and a closing section that include a "Treatment Algorithm" along with a discussion of controversies or challenges Offers broad multimodality perspectives on the field with a diverse team of respected editors and contributors drawn from institutions from across the country. Describes the scientific foundations of radiation oncology and general oncology as well as state-of-the-art techniques and modalities. Examines the therapeutic management of specific disease sites based on a single-modality and combined-modality approaches. **Presents** a clinically focused approach to help you implement the most effective treatment for each patient. Features a full-color design throughout and over 700 color figures which clearly depict treatment techniques; this allows for more complete integration of text, tables, and figures thus making key information easier to locate. "Diagnostic Algorithm" to disease-site chapters that highlights key tests and procedures in the initial work-up and follow-up of patients. Features new chapters in the Scientific Foundations Section (Biologics and Interactions with Radiation), Related Cancer Disciplines (Imaging - CT, MRI, Imaging - Nuclear Medicine, Health Services Research) and the Disease Site Sections (Meningiomas, Ependymomas and other Adult Brain Tumors; Management of the Neck; Melanoma; Uncommon Thoracic Malignancies; Penile Cancer, Benign Diseases). Offers comprehensive updates throughout to reflect the latest developments, including advances in biology, technology and single or multi-disciplinary treatment of a variety of malignancies.

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#### 书籍目录

SCIENTIFIC FOUNDATIONS OF RADIATION ONCOLOGY **SECTION** part A. RADIOBIOLOGY 2. Molecular and Cellular Biology 3. Dose Response Modifiers in 1. Biologic Basis of Radiation Oncology 4. Interaction of Chemotherapy and Radiation 5. Biologics and Interactions with Radiation Oncolagy 6. Radiation Oncology Physics 7. Srugical Principles 8. principles of Chemotherapy Radiation 9. Imaging in Oncology 10. Nuclear Medicine 11. Health Services Research in Radiation Oncology 12. Statistics and Clinical TrialsAECTION **TECHNIQUES AND MODALITIES** 13. Brachytherapy 14. Conformal Therapy: Treatment Planning, Treatment Delivery, and Clinical Results 15. Intraoperative Irradiation 16. Stereotactic Irradiation:Linear Accelerator and Gamma Knife 17. Total Body Irradiation 18. Charged 19. Neutron Radiotherapy 20. Hyperthermia .....AECTION Particle Radiotherapy

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