#### 图书基本信息

书名:《放射治疗中的患者护理》

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#### 内容概要

This popular textbook helps imaging technology students acquire the technical and the interpersonal skills they need to provide expert patient care in the clinical environment. It also provides an excellent orientation to clinical work for the beginning student and serves as an up-to-date reference on patient care. Each chapter connects a specific topic with its applications for patient care. Skills that are essential for quality patient care in radiography, such as safety, transfer, positioning, infection control, and patient assessment, are emphasized throughout. In addition, readers will find information on microbiology, emerging diseases, transcultural communication, ECGs, administering medications, and bedside radiography. Instructor resources are available; please contact your Elsevier sales representative for details.

#### 书籍目录

Chapter 1 INTRODUCTION TO RADIOGRAPHY History Overview of Radiographic Procedure X-Ray Production Characteristics of Radiation The X-Ray Beam Scatter radiation Radiographic Equipment The X-ray tube housing X-ray tube support Radiographic table x-ray tube Collimator Grids and Control console Fluoroscopic Units Factors of buckys Upright cassette holders Transformer Radiographic Exposure Distance Exposure time Milliamperage Kilovoltage **Technique charts Image Receptor Systems** Cassettes and intensifying screens Film Film processing Filmless radiography Radiographic definition Image Quality Radiographic density Radiographic contrast Radiographic distortion Radiation Units Biological Effects of X-Ray Exposure Short-term somatic effects Long-term Genetic effects Radiation Safety Personnel safety Personnel monitoring Effective dose somatic effects Patient protection Gonad shielding Radiation and Pregnancy ConclusionChapter 2 equivalent limits PROFESSIONAL ROLES AND BEHAVIORS The Changing Health Care Delivery System Health care insurance and benefit systems Health care facilities The Health Care Team **Physicians** Hospital organization and management Services and Roles in the Imaging Department Radiography as a Profession Professionalism Professional organizations Practice standards Education Credentials Continuing education Employment outlook Career ladder Accreditation Job Satisfaction Self-care **Empathetic** care **Burnout** Care of supplies and equipment Participation in professional activities Professional Morals and ethics Standards of ethics..... Behavior

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