

1. Record Nr.	UNISA996499862103316
Titolo	Absolute therapeutic medical physics review : questions and detailed answers / / edited by Malcolm Heard, Raghavendiran Boopathy, and Charles R. Thomas
Pubbl/distr/stampa	Cham, Switzerland : , : Springer, , [2022] ©2022
ISBN	3-031-14671-9
Descrizione fisica	1 online resource (135 pages)
Disciplina	610.153
Soggetti	Therapeutics Medical physics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Intro -- Foreword -- Contents -- Contributors -- Chapter 1: Conformal Radiation Therapy -- References -- Chapter 2: IMRT/VMAT -- References -- Chapter 3: Stereotactic Procedures -- References -- Chapter 4: Brachytherapy -- References -- Chapter 5: Electron Therapy -- References -- Chapter 6: Proton Therapy -- References -- Chapter 7: Total Skin Electron Therapy (TSET) and Total Body Irradiation (TBI) -- References -- Chapter 8: Machine QA, Commissioning, and Calibration -- References -- Chapter 9: Radiation Protection and Shielding -- References -- Chapter 10: Incidents and Reporting -- References -- Chapter 11: Integrity, Professionalism, and Ethics -- References -- Chapter 12: Imaging -- References -- Chapter 13: Treatment Planning Systems -- References -- Index.