1. Record Nr. UNINA9910688155903321 Radiation Oncology / / Usama Ahmad, Mohd Aftab Siddiqui, Juber Titolo Akhtar, editors Pubbl/distr/stampa London:,:IntechOpen,,2022 Descrizione fisica 1 online resource (110 pages) Disciplina 616.9940642 Soggetti Boron-neutron capture therapy Cancer - Radiotherapy Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Radiation Oncology provides a comprehensive overview of radiotherapy Sommario/riassunto for cancer treatment. It discusses brachytherapy, external radiation, and photodynamic therapy for different types of cancers, as well as dosimetry audits, which ensure that the accurate therapeutic dose is delivered to patients undergoing radiotherapy. The need of the hour for radiotherapy procedures that provide maximum clinical care with safety and efficacy and also enhance the advantage of treatment and diminish

the risks of late complications.