

1. Record Nr.	UNINA9910483911403321
Titolo	Intracranial and Spinal Radiotherapy : A Practical Guide on Treatment Techniques / / edited by Lia M. Halasz, Simon S. Lo, Eric L. Chang, Arjun Sahgal
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2021
ISBN	3-030-64508-8
Edizione	[1st ed. 2021.]
Descrizione fisica	1 online resource (XII, 211 p. 93 illus., 83 illus. in color.)
Collana	Practical Guides in Radiation Oncology, , 2522-5723
Disciplina	616.9948
Soggetti	Radiology Medical physics Internal medicine Neurology Medical Physics Internal Medicine Radioteràpia Tumors cerebrals Columna vertebral Tumors Llibres electrònics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Arteriovenous Malformation -- Benign Meningioma -- Atypical and Malignant Meningioma -- Craniopharyngioma -- Paraganglioma -- Pituitary adenoma -- Vestibular Schwannoma -- Hemangiopericytoma -- Chordoma and Chondrosarcoma -- Ganglioglioma -- Ependymoma -- Adult Pilocytic Astrocytoma -- Pleomorphic Xanthroastrocytoma (PXA) -- WHO Grade II and III Glioma -- Glioblastoma -- Brainstem Glioma -- Pineal Tumors (PPTID, PTPR) -- Adult Medulloblastoma -- Intracranial Germ Cell Tumors -- Brain Metastases: Intact and Postoperative Radiosurgery -- Brain Metastases: Whole brain radiation therapy -- Primary Spinal Cord Tumors -- Spinal Metastases -- Management of acute side effects of brain irradiation (besides

radionecrosis) -- Radiation Necrosis: A Practical Approach --
Management of spine SBRT adverse effects -- Monitoring and
management of late effects.

Sommario/riassunto

This book is a practical, up-to-date guide to the treatment of patients with brain and spinal tumors. Leading experts in the field explain treatment techniques in detail, highlighting key considerations in the use of external beam radiation therapy, intensity-modulated radiation therapy, particle therapy, radiosurgery, and stereotactic body radiation therapy. Specific recommendations are described for different tumor types, and helpful information provided on other important issues, such as the interaction of radiotherapy and systemic therapy and the avoidance of treatment complications. With the development of modern technology, highly conformal radiotherapy techniques have become more complicated, yet also more widely employed. This book will equip readers with the knowledge required to set up practices to deliver quality brain and spinal radiation therapy appropriate to each patient. It will be of benefit to radiation oncologists, clinical oncologists, medical physicists, medical dosimetrists, radiation therapists, and senior nurses as well as medical oncologists and surgical oncologists with an interest in radiotherapy.

2. Record Nr.	UNINA9910573820403321
Titolo	African Human Mobility Review
Pubbl/distr/stampa	Cape Town, South Africa, : University of the Western Cape, 2015-
Descrizione fisica	1 online resource
Soggetti	Social sciences - Periodicals Emigration and immigration - Periodicals Electronic journals Africa
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Periodico
Note generali	The AHMR is jointly owned by the Scalabrini Institute for Human Mobility in Africa (SIHMA) and University of the Western Cape (UWC).
Sommario/riassunto	Devoted to research and scholarship in emigration and immigration.