

1. Record Nr.	UNINA9910659477803321
Autore	Abdelaziz Osama S.
Titolo	NeuroRadiosurgery: Case Review Atlas // by Osama S. Abdelaziz, Antonio A.F. De Salles
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2023
ISBN	3-031-16199-8
Edizione	[1st ed. 2023.]
Descrizione fisica	1 online resource (732 pages)
Disciplina	745.05 617.481059
Soggetti	Nervous system - Surgery Oncology Neurology Medical radiology Neurosurgery Radiation Oncology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	I Cranial Radiosurgery -- 1 Cerebral Arteriovenous Malformations (AVMs) -- 2 Dural Arteriovenous Fistulas (AVFs) -- 3 Cavernous Malformations -- 4 Meningiomas -- 5 Vestibular Schwannomas -- 6 Non-vestibular Schwannomas -- 7 Pituitary adenomas -- 8 Craniopharyngiomas -- 9 Brain Gliomas -- 10 Brain Metastases -- 11 Hemangioblastomas -- 12 Hemangiopericytomas -- 13 Skull Base Malignancies -- 14 Glomus Tumors -- II Functional radiosurgery -- 15 Trigeminal Neuralgia -- 16 Epilepsy -- 17 Central Pain -- 18 Movement Disorders -- 19 Intractable Psychiatric Disorders -- III Spinal Radiosurgery -- 20 Spinal Arteriovenous Malformations (AVMs) -- 21 Primary Spinal Tumors -- 22 Metastatic Spinal Tumors -- 23 Dermatomal Pain.
Sommario/riassunto	This book is one-of-a-kind comprehensive Radiosurgery Case Review Atlas that includes not only cranial and spinal cases, but also structural and functional radiosurgery ones. It categorizes the various radiosurgery-treated pathologies, presenting illustrative case reviews

for each category. Each case includes a clinical summary, a treatment protocol, a radiosurgery dosimetry summary, the pre-radiosurgery images and the serial, short-term and long-term, follow up images illustrating the clinical and radiologic outcomes of the radiosurgery treatment. Offering the readers a handy step-by-step practical guide to perform safe and effective radiosurgery treatment, this will be a useful toolkit for neurosurgeons, radiation neuro-oncologists and radiation physicists (Radiosurgeons) conducting radiosurgery programs or involved in radiosurgery training.

2. Record Nr.	UNISANNIOUBO0288845
Autore	Erriu, Gianni
Titolo	Elementi di fisica con applicazione alle scienze biomediche / Gianni Erriu, Luigi Nitti, Giuseppe Vermiglio
Pubbl/distr/stampa	Bologna, : Monduzzi, 1998
ISBN	8832313154
Edizione	[2. ed]
Descrizione fisica	XIV, 599 p. : ill. ; 24 cm
Classificazione	QC 21
Altri autori (Persone)	Vermiglio, Giuseppe Nitti, Luigi
Disciplina	530
Soggetti	Fisica Fisica biologica
Collocazione	BCA SC. TECNOL 9401BCA SC. TECNOL 9401BCA SC. TECNOL 94
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Seguono appendici.