Record Nr. UNINA9910437996603321 Autore Castelnuovo Paolo Titolo Surgical anatomy of the internal carotid artery: an atlas for skull base surgeons / / Paolo Castelnuovo, Iacopo Dallan, Manfred Tschabitscher Berlin; New York, : Springer, c2013 Pubbl/distr/stampa **ISBN** 3-642-29664-5 [1st ed. 2013.] Edizione Descrizione fisica 1 online resource (130 p.) Altri autori (Persone) Dallanlacopo **TschabitscherManfred** Disciplina 611.13 Soggetti Carotid artery - Surgery Skull base - Surgery Endarterectomy Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Introduction -- Introduction of Internal Carotid Artery Classifications --Cervical Segment -- Skull Base Segment -- Petrous -- Intracranial Segment -- Cavernous -- Supracavernous. This atlas provides all the basic and advanced information required by Sommario/riassunto surgeons in order to understand fully the skull base anatomy. It is

surgeons in order to understand fully the skull base anatomy. It is organized according to anatomo-surgical pathways to the hidden areas of the skull base. These pathways are described in step-by-step fashion with the aid of a wealth of color images and illustrations. The emphasis is on endoscopic anatomy, but in order to provide a holistic perspective, informative three-dimensional reconstructions are presented alongside the endoscopic images and radiologic images are included when appropriate. In effect, windows are opened on the anatomy so that the reader is guided on a journey throughout the skull base region. This anatomically oriented atlas will serve as an ideal learning tool for novice surgeons and will also prove an invaluable reference for the more experienced surgeon.