

1. Record Nr.	UNINA9910787937603321
Autore	Abla Adib A
Titolo	Neurointerventional Techniques : Tricks of the Trade // by: Gonzalez, L. Fernando, Albuquerque, Felipe C., McDougall, Cameron G.
Pubbl/distr/stampa	New York, New York : , : Thieme, , 2015 ©2015
ISBN	1-63853-193-5 1-60406-758-6
Descrizione fisica	1 online resource (368 p.)
Disciplina	617.4/8
Soggetti	Neurosurgical Procedures
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	Part 1: Access -- A New Tool in the Arsenal of the Neurosurgeon: The Checklist -- Sheaths, Catheters, and ""Tower of Power" -- Femoral Artery Access -- Brachial and Radial Artery Access; Chapter 5: Direct Access Techniques for Endovascular Procedures; Chapter 6: Management of Femoral Access Complications; Chapter 7: Arch Navigation; Chapter 8: Navigation of the Complex Arch; Chapter 9: Vascular Closure Devices Part 2: AneurysmsChapter 10: General Techniques of Coil Embolization (Coil Properties, Shapes, Coil Sizing, etc.); Chapter 11: Stretched Coils; Chapter 12: Managing Coil Migration; Chapter 13: Management of the Prolapsed Coil Tail; Chapter 14: Management of Intraoperative Rupture; Chapter 15: Thromboembolic Complications While Coiling; Chapter 16: Transcirculation Approaches; Chapter 17: Two-Catheter Technique for Coil Embolization; Chapter 18: Single-Lumen Balloon-Assisted Coil Embolization; Chapter 19: Double-Lumen Balloon-Assisted Coil Embolization (Ascent Balloon) Chapter 20: Stent-Assisted Coiling of Cerebral AneurysmsChapter 21: Flow Diverter Treatment for Aneurysms: The Pipeline Embolization Device; Chapter 22: Onyx HD-500 Embolization; Chapter 23: Treatment of Recurrent Aneurysms: Decision Paradigm; Chapter 24: "Going over the Dome": Intra-Aneurysmal Catheter Navigation for Stent-Assisted Coil Embolization of Wide-Neck Aneurysms; Part 3:

Management of Vasospasm; Chapter 25: Pharmacological Angioplasty; Chapter 26: Balloon Angioplasty; Part 4: Embolization of Epistaxis Arteriovenous Malformations, Fistulas, and Tumors Chapter 27: Management of Epistaxis: Emphasis on the Role of Endovascular Therapy Chapter 28: Onyx Embolization; Chapter 29: Proximal and Distal (Combined Catheter) Techniques During Onyx Embolization; Chapter 30: Embolization with NBCA Glue; Chapter 31: The 5% Dextrose Push Technique for Use with NBCA Glue; Chapter 32: Carotic-Cavernous Fistulas: Transarterial and Transvenous Approaches; Chapter 33: The Superior Ophthalmic Vein Approach for Carotid-Cavernous Fistulas; Chapter 34: Direct Access for Dural Arteriovenous Fistulas; Chapter 35: Dural Arteriovenous Fistula: Arterial Embolization Chapter 36: Dural Arteriovenous Fistula Venous Embolization Chapter 37: Endovascular Treatment of Spinal Dural/Epidural Fistulas with a Liquid Embolic Agent; Chapter 38: Intra-Arterial Chemotherapy for Retinoblastoma; Chapter 39: Direct Puncture Tumor Embolization; Part 5: Extracranial Vascular Disease; Chapter 40: Stent Design Choice Based on Anatomy; Chapter 41: Proximal Carotid Stenosis; Chapter 42: Filter Aspiration; Chapter 43: Endovascular Treatment of Chronic Carotid Occlusion; Chapter 44: Cervical Carotid Pseudoaneurysms; Chapter 45: Case for Stenting with Dissection Chapter 46: Vertebral Artery Origin Stenting Direct Access Techniques for Endovascular Procedure / Eric C. Peterson -- Direct Puncture Tumor Embolization / Jeremiah N. Johnson

Sommario/riassunto

Neurointerventional Techniques: Tricks of the Trade is a practical reference that includes core procedures used in the growing neurointerventional subspecialty. The step-by-step, concise presentation of procedures along with original line drawings and high-quality images concisely distill a wealth of information, making it easy for both novice and expert neurointerventionists to review how procedures are performed. The book includes over 50 specific procedures as well as important chapters on access points, physiological testing, and pharmacology in the endovascular suite. Key Features: Writte
