1. Record Nr. UNINA9910463537103321 Autore Gonzalez L. Fernando **Titolo** Neurointerventional techniques: tricks of the trade / / L. Fernando Gonzalez, Felipe C. Albuquerque, Cameron G. McDougall; Kay Conerly, Timothy Y. Hiscock, executive editor; Kenny Chumbley, Judith Tomat, managing editor New York, New York:,: Thieme,, 2015 Pubbl/distr/stampa ©2015 **ISBN** 1-60406-758-6 Descrizione fisica 1 online resource (368 p.) Disciplina 617.4/8 Soggetti Neurosurgical Procedures Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico 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)

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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