Covering not only the latest techniques but also the science and rationale behind neuroendovascular treatment, this reference reflects the current knowledge base of the endovascular surgical neuroradiology subspecialty. Written by neurologists, neurosurgeons, and neuroradiologists, this timely text provides readers with a thorough review of all the considerations pertinent to the endovascular treatment of diseases of the cerebrovascular system, spine, head, and neck.

Key Features:
- Technique chapters include complication avoidance and management
- High-quality, unique illustrations and up-to-date images guide the reader through clinical concepts and technically challenging procedures
- Covers topics that are often overlooked but are critical to understanding the dynamics of endovascular treatment, such as the use of anticoagulants or procoagulants and the biophysics of vascular disease
- Each chapter ends with a Summary which distills and highlights the key takeaways for that topic

This is a key resource that trainees as well as more seasoned clinicians will refer to repeatedly over the course of their careers.