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Nota di contenuto	Introduction to the operating room / Kristine H. Ashton, Dharmen Shah, and Aatif M. Husain -- Basic neurophysiologic intraoperative monitoring techniques / Robert E. Minahan and Allen S. Mandir -- Remote monitoring / Ronald G. Emerson -- Anesthetic considerations / Michael L. James -- Billing, ethical, and legal issues / Marc R. Nuwer -- A buyer's guide to monitoring equipment / Greg Niznik -- Vertebral column surgery / David B. MacDonald, Mohammad Al-Enazi, and Zayed Al-Zayed -- Spinal cord surgery / Thoru Yamada, Marjorie Tucker, and Aatif M. Husain -- Lumbosacral surgery / Neil R. Holland -- Tethered cord surgery / Aatif M. Husain and Kristine H. Ashton -- Selective dorsal rhizotomy / Daniel L. Menkes, Chi-Keung Kong, and D. Benjamin Kabakoff -- Peripheral nerve surgery / Brian A. Crum, Jeffrey A. Strommen, and James A. Abbott -- Cerebellopotine angle surgery: microvascular decompression / Cormac A. O'Donovan and Scott Kuhn -- Cerebellopotine angle surgery: tumor / Dileep R. Nair and James R. Brooks -- Thoracic aortic surgery / Aatif M. Husain, Kristine H. Ashton, and G. Chad Hughes -- Carotid surgery / Jehuda P. Sepkuty and Sergio Gutierrez -- Epilepsy surgery / William O. Tatum, IV, Fernando L. Vale, and Kumar U. Anthony.
Sommario/riassunto	A Practical Approach to Neurophysiologic Intraoperative Monitoring

covers all aspects of neurophysiologic intraoperative monitoring (NIOM), which is increasingly being used to continuously assess the functional integrity of a patient's nervous system during surgery. With training in NIOM seldom available in traditional programs, this book is the only practical source for essential information on the clinical practice of NIOM.

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