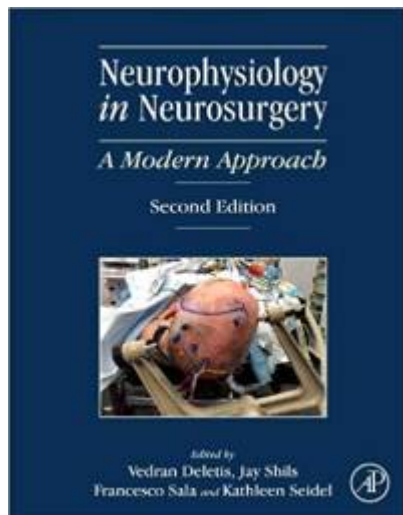


Neurophysiology in Neurosurgery A Modern Approach

by Vedran Deletis (Editor), Jay L. Shils (Editor), Francesco Sala (Editor), Kathleen Seidel (Editor)



List Price: \$175.00

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Neurophysiology in Neurosurgery: A Modern Approach, Second Edition provides updates on the original techniques and overall methodology used in neuromonitoring. The purpose of this book is to describe the integration of neuromonitoring with surgical procedures. Each methodology is discussed in detail, along with chapters that describe how those methodologies are applied to multiple neurosurgical procedures and the evidence used to support those uses. The second edition features surgical procedures section, which focuses on specific surgical procedures and the type of monitoring used during these procedures.

The book's original chapters have been updated and expanded, with the structure modified to ensure the book is beneficial to both physiologists and surgeons. This book is written for neurosurgeons, neurophysiologists, neurologists, anesthesiologists, interventional neuroradiologists, orthopedic surgeons and plastic surgeons.

Provides a valuable educational tool that describes the theoretical and practical aspects of intraoperative monitoring through example Presents in-depth descriptions of the most advanced techniques in intraoperative neurophysiological monitoring, along with guidelines for the management of neuroanesthesia during MEP monitoring Features a surgical procedures section that focuses on specific surgical procedures and the type of monitoring used during these procedures

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