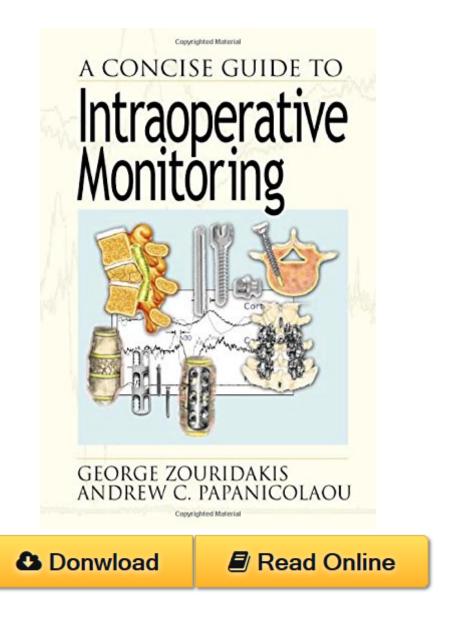
A Concise Guide to Intraoperative Monitoring PDF



A Concise Guide to Intraoperative Monitoring by George Zouridakis, Andrew C. Papanicolaou ISBN 0849308860

Covering both the applications and the related theory, A Concise Guide to Intraoperative Monitoring provides a general but comprehensive introduction to IOM. Unlike existing texts that typically report the results of specific studies, this book presents comprehensive coverage of the entire procedure, as well as the specific protocols used in hospital practice, examples of typical recordings, possible problems, and recommended solutions. At the end of each chapter the author poses several questions for review. These questions help technologists and medical residents in their preparation for the board exams. Taken together, these features make the book an ideal reference or training manual.

A Concise Guide to Intraoperative Monitoring begins by discussing the basic principles underlying the generation of bioelectrical signals. It then describes the electronic equipment and the various electrophysiological procedures involved in IOM. From this foundation, the book gradually advances to more specific topics, such as surgical procedures, neuronal structures at risk, the optimum combinations of tests to administer, and the proper interpretation of test results. The material

also provides you with a background on general anesthesia and analyzes the effects of various drugs on electrophysiological recordings. A Concise Guide to Intraoperative Monitoring also discusses the proper placement of stimulation and recording electrodes, as well as intervention strategies and equipment troubleshooting.

A Concise Guide to Intraoperative Monitoring Review

This A Concise Guide to Intraoperative Monitoring book is not really ordinary book, you have it then the world is in your hands. The benefit you get by reading this book is actually information inside this reserve incredible fresh, you will get information which is getting deeper an individual read a lot of information you will get. This kind of A Concise Guide to Intraoperative Monitoring without we recognize teach the one who looking at it become critical in imagining and analyzing. Don't be worry A Concise Guide to Intraoperative Monitoring can bring any time you are and not make your tote space or bookshelves' grow to be full because you can have it inside your lovely laptop even cell phone. This A Concise Guide to Intraoperative Monitoring having great arrangement in word and layout, so you will not really feel uninterested in reading.