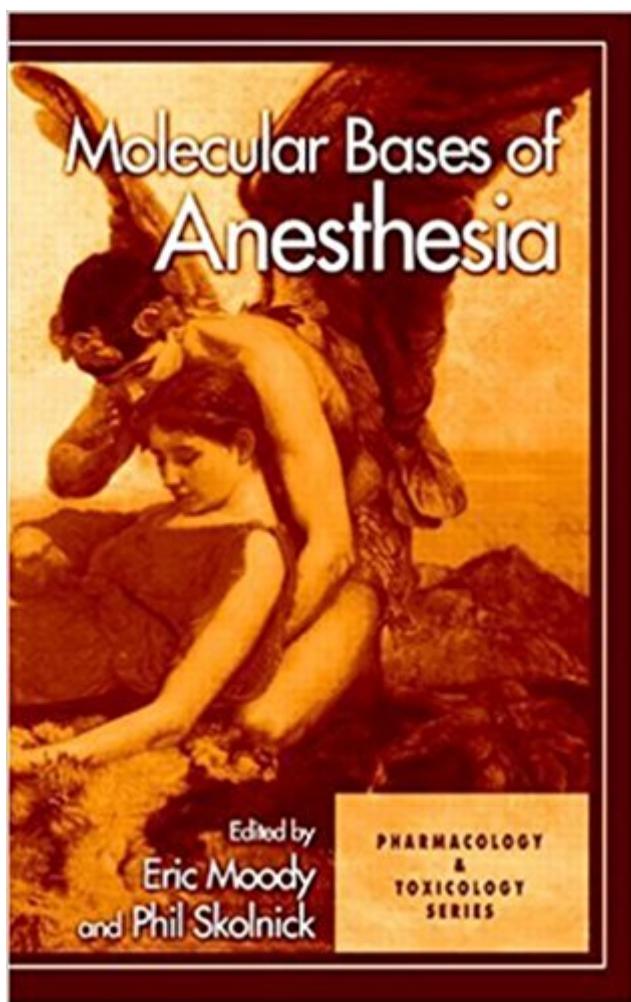


The book was found

Molecular Bases Of Anesthesia (Handbooks In Pharmacology And Toxicology)



Synopsis

Molecular Bases of Anesthesia provides a clear overview of the state of knowledge about anesthetic mechanisms at the molecular level of occurrence and focusing on the latest state-of-the-art techniques that relate to how anesthetic drugs cause unconsciousness. With contributions by leading experts, this timely book includes chapters on how to evaluate theories of anesthesia in general and includes discussion of some of the techniques, such as genetics, that can be used to address problems. Also discussed are anesthetic actions at major brain targets with a special emphasis on ion channels and areas of controversy in the field. This reference provides a broad survey of anesthetic actions, including hyperbaric pressure and anesthesia; volatile anesthetic interactions with proteins; and structure activity relationships of volatile anesthetics. Molecular Bases of Anesthesia stands alone as an in-depth, authoritative guide.

Book Information

Series: Handbooks in Pharmacology and Toxicology

Hardcover: 330 pages

Publisher: CRC Press; 1 edition (December 28, 2000)

Language: English

ISBN-10: 0849385555

ISBN-13: 978-0849385551

Product Dimensions: 1 x 6.5 x 9.5 inches

Shipping Weight: 1.5 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #6,767,904 in Books (See Top 100 in Books) #26 in Books > Medical Books > Pharmacology > Molecular #1479 in Books > Textbooks > Medicine & Health Sciences > Medicine > Clinical > Anesthesiology #2535 in Books > Medical Books > Medicine > Surgery > Anesthesiology

Customer Reviews

Moody and Skolnick have produced a timely and valuable summary of progress in this field... this book is heartily recommended to anyone with an interest in how volatile anesthetics work (this should include the majority of anesthetists). A particular strength of this monograph is that it is focused and short enough to be accessible to many nonresearchers. Yet it also delves deeply enough into its subject to make it a valuable reference to scientists who work on anesthetic mechanisms.... A few comprehensive reference books have attempted to summarize the field, but

there is a paucity of shorter, well-written summaries focused on different aspects of this broad question. Moody and Skolnick's Molecular Bases of Anesthesia begins to address this need by organizing current knowledge and suggesting future research directions. -Anesthesia & Analgesia, September 2001 This textbook is recommended to nurse anesthetists who wish to review and update their knowledge on a mysterious group of drugs that are administered daily.-AANA Journal, vol. 69, no. 6, December 2001

[Download to continue reading...](#)

Molecular Bases of Anesthesia (Handbooks in Pharmacology and Toxicology) A guide to molecular pharmacology-toxicology, (Modern pharmacology, v. 1) Handbook of Pharmacology on Aging (Handbooks in Pharmacology and Toxicology) (Volume 5) The Spinal cord and its reaction to traumatic injury: Anatomy, physiology, pharmacology, therapeutics (Modern pharmacology-toxicology) A Guide to Molecular Pharmacology-Toxicology Stealth Liposomes (Handbooks in Pharmacology and Toxicology) Biopharmaceutics of Ocular Drug Delivery (Handbooks in Pharmacology and Toxicology) Handbook of Pharmacokinetic/Pharmacodynamic Correlation (Handbooks in Pharmacology and Toxicology) The Physiology and Pharmacology of the Microcirculation, Vol. 1 (Physiologic and Pharmacologic Bases of Drug Therapy) Beta-Adrenoceptors: Molecular Biology, Biochemistry and Pharmacology (Progress in Basic and Clinical Pharmacology, Vol. 7) (v. 7) Toxicology in the Middle Ages and Renaissance (History of Toxicology and Environmental Health) Brody's Human Pharmacology: Molecular to Clinical With STUDENT CONSULT Online Access, 4e (Human Pharmacology (Brody)) Casarett & Doull's Essentials of Toxicology, Second Edition (Casarett and Doull's Essentials of Toxicology) Developmental Toxicology (Target Organ Toxicology Series) Complications of Viral & Mycoplasmal Infections in Rodents to Toxicology Research & Testing (Chemical Industry Institute of Toxicology Series) Reproductive Toxicology, Third Edition (Target Organ Toxicology Series) Toxicology of the Liver, Second Edition (Target Organ Toxicology Series) Treatise on Pulmonary Toxicology, Volume I: Comparative Biology of the Normal Lung (Discontinued (Treatise on Pulmonary Toxicology)) Apoptosis Methods in Pharmacology and Toxicology: Approaches to Measurement and Quantification Bioactivation of Foreign Compounds (Biochemical Pharmacology and Toxicology Series)

[Contact Us](#)

[DMCA](#)

Privacy

FAQ & Help