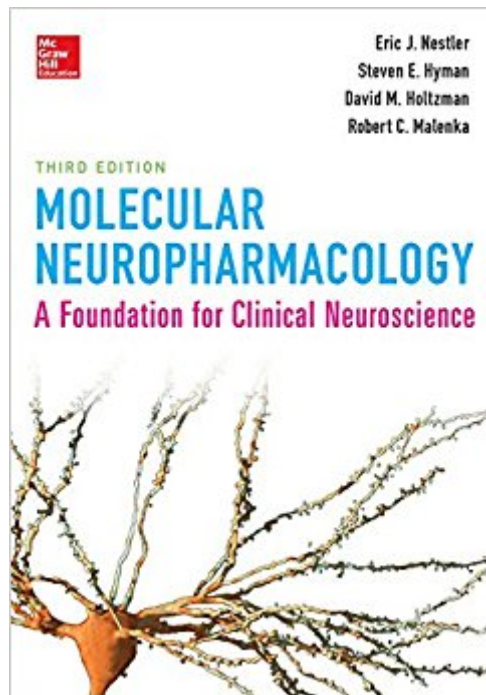


The book was found

Molecular Neuropharmacology: A Foundation For Clinical Neuroscience, Third Edition



Synopsis

GAIN A COMPLETE UNDERSTANDING OF NERVOUS SYSTEM FUNCTION AND ITS RELATIONSHIP TO HUMAN NEUROLOGIC DISORDERS Molecular Neuropharmacology first reviews the fundamental biochemistry of the functioning nervous system and then describes how nerve cells communicate with one another through numerous types of neurotransmitters involving amino acids, monoamines, neuropeptides, and neurotrophic factors, among several others. The neuropharmacology and neural circuits that underlie complex behaviors as well as major neural disorders are also discussed as are the drugs used to treat those conditions. In the final section, the authors use the concepts presented in the first two sections to explain how irregularities in the biochemistry of neuronal interactions can lead to a wide array of clinical manifestations. **FEATURES** **NEW** chapter on neuroinflammation All chemical structure illustrations have been redrawn and improved Fully updated to reflect the latest breakthroughs and new drugs The most well-written and easily understood work on the subject More than 300 full-color illustrations!

Book Information

Paperback: 544 pages

Publisher: McGraw-Hill Education / Medical; 3rd edition (January 12, 2015)

Language: English

ISBN-10: 0071827692

ISBN-13: 978-0071827690

Product Dimensions: 0.8 x 7 x 9.8 inches

Shipping Weight: 1.8 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 starsÂ Â See all reviewsÂ (6 customer reviews)

Best Sellers Rank: #194,375 in Books (See Top 100 in Books) #1 inÂ Books > Medical Books > Pharmacology > Molecular #33 inÂ Books > Textbooks > Medicine & Health Sciences > Medicine > Clinical > Pain Medicine #66 inÂ Books > Medical Books > Pharmacology > Pain Medicine

Customer Reviews

I bought this book not for a course or exam, but to answer some specific questions. As a clinical physician I thought it would be a reference text only. Now I find I can't put it down and have started to read it all the way through. Although dense with information in nearly every sentence, the book reads easily, explains concepts well, and is worth every penny twice over. I highly recommend this to anyone in medicine or pharmacology. I only wish it was available when I was a student.

One of the best textbooks I own. I usually rent texts for courses and send them back at the end of semesters, but this is one I'm happy to have bought. An excellent introduction to the building blocks of the brain and their clinical significance.

Brilliant. Up to date, useful information. Clear diagrams and clear explanations. Excellent text for a student of neuropharmacology or a teaching department

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

Molecular Neuropharmacology: A Foundation for Clinical Neuroscience, Third Edition Molecular Neuropharmacology: A Foundation for Clinical Neuroscience, Second Edition Clinical Neuroanatomy and Neuroscience: With STUDENT CONSULT Access, 6e (Fitzgerald, Clinical Neuroanatomy and Neuroscience) 6th (sixth) Edition by FitzGerald MD PhD DSC MRIA, M. J. T., Gruener MD MBA, Gr [2011] Third Eye: Awakening Your Third Eye Chakra: Beginner's Guide (Third Eye, Third Eye Chakra, Third Eye Awakening, Chakras) Third Eye: Third Eye Activation Secrets (Third Eye Awakening, Pineal Gland, Third Eye Chakra, Open Third Eye) Introduction to Neuropharmacology Implementing Cisco IP Telephony and Video, Part 2 (CIPTV2) Foundation Learning Guide (CCNP Collaboration Exam 300-075 CIPTV2) (3rd Edition) (Foundation Learning Guides) Learning AV Foundation: A Hands-on Guide to Mastering the AV Foundation Framework Weeds of the South (Wormsloe Foundation Nature Book) (Wormsloe Foundation Nature Book Ser.) Biological Psychology: An Introduction to Behavioral, Cognitive, and Clinical Neuroscience, Seventh Edition Biological Psychology: An Introduction to Behavioral, Cognitive, and Clinical Neuroscience, Sixth Edition Biological Psychology: An Introduction to Behavioral, Cognitive, and Clinical Neuroscience (Looseleaf), Sixth Edition Biological Psychology: An Introduction to Behavioral, Cognitive, and Clinical Neuroscience (Looseleaf), Seventh Edition Biological Psychology: An Introduction to Behavioral, Cognitive, and Clinical Neuroscience, Fifth Edition Tietz Fundamentals of Clinical Chemistry and Molecular Diagnostics, 7e (Fundamentals of Clinical Chemistry (Tietz)) Foundation for Future Database Systems: The Third Manifesto (2nd Edition) The Biomechanical Foundation of Clinical Orthodontics Third Eye Awakening:The Ultimate Guide on How to Open Your Third Eye Chakra to Experience Higher Consciousness and a State of Enlightenment (Third Eye, Pineal Gland, Chakra, Kundalini) Principles of Molecular Virology (Standard Edition), Fourth Edition (Cann, Principles of Molecular Virology) Clinical Companion to Medical-Surgical Nursing: Assessment and Management of Clinical Problems, 9e (Lewis, Clinical Companion to Medical-Surgical Nursing: Assessment and Management of C)

[Dmca](#)