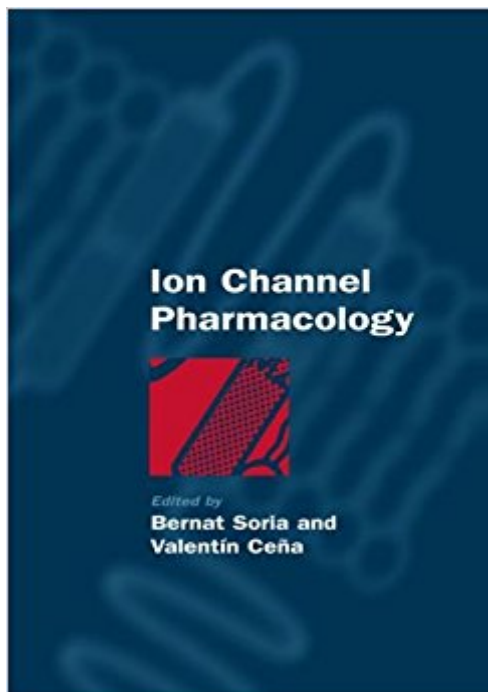


The book was found

Ion Channel Pharmacology



Synopsis

The improved understanding of ion channel structure, achieved through the use of molecular biology techniques, has opened the way for the development of new drugs targeted at specific types of ion channels. This book provides a comprehensive, single-volume overview of the effects of different drugs and toxins on ionic channels. The first part of the book deals with the development of ion channels, while subsequent chapters detail the electrophysiological properties and pharmacology of eight different types of ion channels, including intracellular, cyclic nucleotide-gated, and receptor operated channels. Drug effects in various cell types, along with the potential use of channels in therapeutics, are discussed for each channel type. Comprehensive and up-to-date, *Ion Channel Pharmacology* is an essential reference for every investigator in this fast-growing area of research.

Book Information

Hardcover: 488 pages

Publisher: Oxford University Press; 1 edition (May 15, 1998)

Language: English

ISBN-10: 0198523602

ISBN-13: 978-0198523604

Product Dimensions: 6.7 x 1.4 x 9.5 inches

Shipping Weight: 2.3 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #6,326,731 in Books (See Top 100 in Books) #24 in [Books > Medical Books > Pharmacology > Molecular](#) #4071 in [Books > Textbooks > Medicine & Health Sciences > Medicine > Basic Sciences > Neuroscience](#) #4993 in [Books > Textbooks > Medicine & Health Sciences > Medicine > Basic Sciences > Pharmacology](#)

Customer Reviews

Bernat Soria and Valentin Cena are both at Institute of Bioengineering and Institute of Neurosciences, Universidad Miguel Hernandez, Alicante, Spain.

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

Ion Channel Pharmacology *Ion Channel Drug Discovery: RSC Applied Channel Theory in Chinese Medicine* *Wang Ju-Yi's Lectures on Channel Therapeutics* *Channel Playbook: An Insider Guide To Channel Management* *The Shell Channel Pilot: South Coast of England, the North Coast of France*

and the Channel Islands The Shell Channel Pilot: South Coast of England, North Coast of France, Channel Islands Channel Islands (Insight Guides Channel Islands) Insight Guides Channel Islands (Insight Guide Channel Islands) Calcium Channel Pharmacology Pharmacology for Nurses: A Pathophysiologic Approach (4th Edition) (Adams, Pharmacology for Nurses) Pharmacology for the Primary Care Provider, 4e (Edmunds, Pharmacology for the Primary Care Provider) The Spinal cord and its reaction to traumatic injury: Anatomy, physiology, pharmacology, therapeutics (Modern pharmacology-toxicology) Pharmacology and the Nursing Process, 7e (Lilley, Pharmacology and the Nursing Process) - Standalone book Katzung & Trevor's Pharmacology Examination and Board Review, 10th Edition (Katzung & Trevor's Pharmacology Examination & Board Review) Rau's Respiratory Care Pharmacology, 8e (Gardenhire, Rau's Respiratory Care Pharmacology) Katzung & Trevor's Pharmacology Examination and Board Review, 11th Edition (Katzung & Trevor's Pharmacology Examination & Board Review) Pharmacology and Therapeutics for Dentistry, 4e (Pharmacology & Therapeutics for Dentistry) Elena Bablenis Haveles BS Pharm Pharm D's Applied Pharmacology 6th (Sixth) edition (Applied Pharmacology for the Dental Hygienist [Paperback]) (2010) Brody's Human Pharmacology: With STUDENT CONSULT Online Access, 5e (Human Pharmacology (Brody)) Pharmacology: A Nursing Process Approach, 7e (Kee, Pharmacology)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)