



Wilson and Gisvold`s Textbook of Organic Medicinal and Pharmaceutical Chemistry (Twelfth Edition)

By John H. Block, John M. Beale Jr.

CBS Publishers & Distributors Pvt. Ltd., 2010. Hardcover. Book Condition: New. 5th or later edition. For over half a century, Wilson and Gisvold`s Textbook of Organic Medicinal and Pharmaceutical Chemistry has served the discipline of medicinal chemistry for both graduate and undergraduate pharmacy and chemistry students as well as practicing pharmacists. Fully updated for the Twelfth Edition, the book begins with the fundamental principles of chemistry, biochemistry, and biology that underlie the discipline of medicinal chemistry. These principles are then applied to understanding the properties, mode of action, therapeutic applications, and limitations of various pharmaceutical agents. The subject matter is organized by pharmaceutical and therapeutic classes, providing a bridge between the basic sciences and clinical practice. The text contains many tables for quick reference to names, formulations, dosages, and applications. This edition includes chapter review questions and cases. Contents: 1. Introduction 2. Drug Design Strategies 3. Metabolic Changes of Drugs and Related Organic Compounds 4. Biotechnology and Drug Discovery 5. Immunobiologicals 6. Anti-infective 7. Antimalarials 8. Antibacterial Antibiotics 9. Antiviral Agents 10. Antineoplastic Agents 11. Agents for Diagnostic Imaging 12. Central Nervous System Depressant 13. Central Dopaminergic Signaling Agents 14. Anticonvulsants 15. Central Nervous System Stimulants 16. Adrenergic Agents 17....

Reviews

If you need to adding benefit, a must buy book. Better then never, though i am quite late in start reading this one. I am effortlessly could possibly get a satisfaction of reading a created pdf.

-- **Trevar Von**

Thorough guide for pdf enthusiasts. Better then never, though i am quite late in start reading this one. Its been printed in an remarkably simple way which is only soon after i finished reading through this pdf by which really altered me, change the way i believe.

-- **Dr. Rowena Wiegand**