Color Atlas of Biochemistry

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Date:
Edition: 3
Illustrations: 220
Pages: 506
ISBN: 9789385062452

Description

Extraordinary color illustrations make biochemistry concepts easy to understand and retain.

Providing a powerful visual overview of the entire spectrum of human biochemistry, the third edition of the popular Color Atlas of Biochemistry is an ideal reference and study aid. It utilizes the signature "Flexibook" format, consisting of double-page spreads with clear explanatory text on the left-hand page and exquisitely detailed full-color graphics on the right. These "bite-sized" learning capsules ensure that your review of any given topic is quick, efficient, and comprehensive, allowing you to target the exact information you need for classroom and exam success.

New features of this bestselling review book:

- Increased focus on pathobiochemical aspects and clinical correlations, especially useful for exam preparation in the clinical sciences
- New and expanded sections on the immune and digestive systems, motor proteins, transport processes, blood clotting and fibrinolysis, biochemistry of fatty tissue, metabolic integration, neurotransmitters and their receptors, signal transduction, and much more!
- Symbols for atoms, biomolecules, coenzymes, biochemical processes, and chemical reactions are color-coded to promote quick comprehension
- Computer graphics that provide simulated 3D representations of important molecules, making complex subject matter tangible
- Convenient color thumb index that guides you quickly through the book
This superb didactic atlas has been used by medical and health science students worldwide since its first publication in German in 1994 and has since been translated into fifteen languages. Its unrivalled illustrations, concise text, and focused presentation all combine to create an excellent, high-yield study guide.