

<<医学生理学更新版Medical Phys>>

图书基本信息

书名：<<医学生理学更新版Medical Physiology, Updated Edition>>

13位ISBN编号：9781416023289

10位ISBN编号：1416023283

出版时间：2004-11

出版时间：Elsevier Science Health Science div

作者：Boron, Walter F., Ph.D./ Boulpaep, Emile L., M.D.

页数：1319

版权说明：本站所提供下载的PDF图书仅提供预览和简介，请支持正版图书。

更多资源请访问：<http://www.tushu007.com>

<<医学生理学更新版Medical Phys>>

内容概要

Medical Physiology, Updated Edition, is a full-color, comprehensive textbook designed for modern medical school courses in human physiology. The most up-to-date and beautifully illustrated text on the market, it has a strong molecular and cellular approach, firmly relating the molecular and cellular biological underpinnings of physiology to the study of human physiology and disease. Contributions from leading physiologists ensure authoritative, cutting-edge information, and thorough and consistent editing have produced a readable and student-friendly text. The smart way to study! Elsevier titles with STUDENT CONSULT will help you master difficult concepts and study more efficiently in print and online! Perform rapid searches. Integrate bonus content from other disciplines. Download text to your handheld device. And a lot more. Each STUDENT CONSULT title comes with full text online, a unique image library, case studies, USMLE style questions, and online note-taking to enhance your learning experience. The most current, accurate, and readable text of human physiology available, written by experts in the field. Carefully edited to ensure consistency of style throughout. Superbly illustrated with more than 800 high-quality, full-color line drawings. Features dialogue balloons in most illustrations that "tell the story," serving as a useful review tool for students. Includes both technical and clinical boxes to summarize important experimental and clinical material. Offers access to the complete contents of the text and other community features online via the STUDENTCONSULT.com website. Your purchase of this book entitles you to access www.studentconsult.com at no extra charge. This innovative web site offers you... Access to the complete text and illustrations of this book. Integration links to bonus content in other STUDENT CONSULT titles. Content clipping for your handheld. An interactive community center with a wealth of additional resources. The more STUDENT CONSULT titles you buy, the more resources you can access online! Look for the STUDENT CONSULT logo on your favorite Elsevier textbooks!

书籍目录

I Introduction
CHAPTER 1 Foundations of Physiology
II Physiology of Cells and Molecules CHAPTER 2
Functional Organization of the Cell CHAPTER 3 Physiology of Membranes CHAPTER 4 Signal
Transduction CHAPTER 5 Regulation of Gene Expression CHAPTER 6 Electrophysiology of the Cell
Membrane CHAPTER 7 Electrical Excitability and Action Potentials CHAPTER 8 Synaptic Transmission
and the Neuromuscular Junction CHAPTER 9 Cellular Physiology of Skeletal, Cardiac, and Smooth Muscle
III Cellular Physiology of the Nervous System CHAPTER 10 Organization of the Nervous System
CHAPTER 11 Physiology of Neurons CHAPTER 12 Synaptic Transmission in the Nervous System
CHAPTER 13 Sensory Transduction CHAPTER 14 Circuits of the Central Nervous System
CHAPTER 15 The Autonomic Nervous System CHAPTER 16 The Neuronal Microenvironment
IV The Cardiovascular System CHAPTER 17 Organization of the Cardiovascular System CHAPTER 18
Arteries and Veins CHAPTER 19 The Microcirculation CHAPTER 20 Cardiac Electrophysiology and the
Electrocardiogram CHAPTER 21 The Heart As a Pump CHAPTER 22 Regulation of Arterial Pressure
and Cardiac Output CHAPTER 23 Special Circulations CHAPTER 24 Integrated Control of the
Cardiovascular System
V The Respiratory System CHAPTER 25 Organization of the Respiratory System
CHAPTER 26 Mechanics of Respiration CHAPTER 27 Acid-Base Physiology
VI The Urinary System
VII The Gastrointestinal System
VIII The Endocrine System
IX The Reproductive System
X The Physiology of Everyday Life

版权说明

本站所提供下载的PDF图书仅提供预览和简介，请支持正版图书。

更多资源请访问:<http://www.tushu007.com>