

Best and Taylor?s Physiological Basis of Medical Practice (Thirteenth Edition)

By O.P.Tandon & Y.Tripathi (Eds)

Lippincott Williams & Wilkins/Wolters Kluwer, 2011. Softcover. Book Condition: New. 5th or later edition. The thirteenth edition of this classic text continues and further enriches the rich legacy of the previous editions. In a clear and authoritative style, this edition explains the basic principles of physiology while emphasizing their clinical significance in day-to-day medical practice. SECTION 1 GENERAL PHYSIOLOGICAL PROCESSES O.P. Tandon The Cell Properties and Functions of Cell Membranes Excitation, Conduction, and Transmission of the Nerve Impulse Excitation and Contraction of Skeletal Muscle SECTION 2 CARDIOVASCULAR SYSTEM Yogesh Tripathi Introduction to the Cardiovascular System Structure-Function Relations in the Peripheral Circulation Dynamics of the Peripheral Circulation Electrical Impulse Formation and Conduction in the Heart Electrocardiography and Disorders of Cardiac Rhythm Cardiac Muscle: Cardiac Structure-Function Relations and Excitation-Contraction Coupling Mechanical Performance of Isolated Cardiac Muscle The Cardiac Pump Intracardiac and Arterial Pressures and the Cardiac Output: Cardiac Catheterization Cardiac Energetics and Myocardial Oxygen Consumption The Coronary and Cerebral Circulation Neurohumoral Control of the Circulation Frameworks for Analysis of Ventricular and Circulatory Function: Integrated Responses Heart Failure, Hypertrophy, and Other Abnormal Cardiocirculatory States SECTION 3 BLOOD Yogesh Tripathi Blood and the Plasma Proteins: Functions and Composition of Blood Hemopoiesis Lymphocytes and Immune...



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