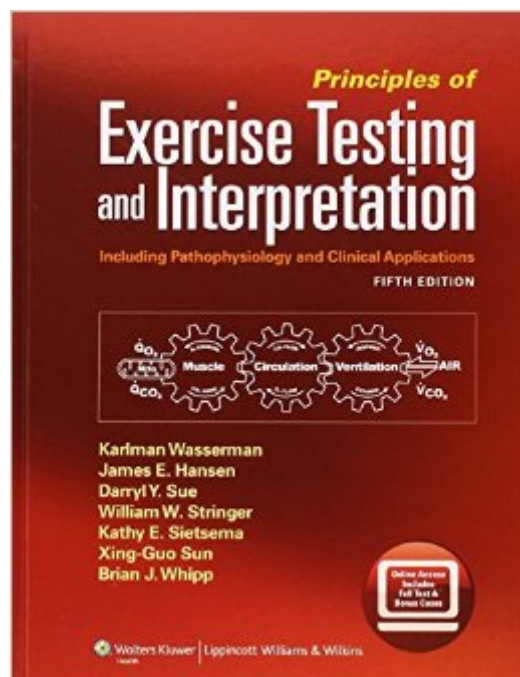




The book was found

Principles Of Exercise Testing And Interpretation: Including Pathophysiology And Clinical Applications



Synopsis

Discover what exercise testing can reveal about cardiopulmonary, vascular, and muscular health. Now in its Fifth Edition, *Principles of Exercise Testing and Interpretation* continues to deliver timely information on the physiology and pathophysiology of exercise and their relevance to clinical medicine. The text begins by explaining the processes by which cells receive oxygen and dispose of carbon dioxide produced as a byproduct of exercise and metabolism. By measuring gas exchange, we can better evaluate cardiovascular and cardiopulmonary functioning, as well as cellular respiration. Detailed discussions explore various types of exercise intolerance, their effects on test results, and clinical diagnoses. Using real-world cases, the text illustrates how cardiopulmonary exercise testing can evaluate the functional competency of each component in the coupling of cellular to external respiration, including the cardiovascular system. Expert authors' comments, analysis, and conclusions for each case, help to improve readers' interpretive and diagnostic skills. This in-depth resource provides Updated content and new graphics present the most current information in a reader-friendly format. Updated flow charts detail clinical presentations and differential diagnosis. More than 80 case presentations improve diagnostic accuracy. Normal test values for a wide range of patient groups provide a basis for comparison and help to identify abnormalities. Companion website includes the complete text, PLUS 30 additional case presentations.

Book Information

Hardcover: 592 pages

Publisher: LWW; Fifth edition (December 24, 2011)

Language: English

ISBN-10: 1609138996

ISBN-13: 978-1609138998

Product Dimensions: 8.5 x 1.2 x 11.1 inches

Shipping Weight: 3.6 pounds (View shipping rates and policies)

Average Customer Review: 4.7 out of 5 stars 5 customer reviews

Best Sellers Rank: #507,377 in Books (See Top 100 in Books) #100 in *Books > Textbooks > Medicine & Health Sciences > Medicine > Clinical > Pulmonary & Thoracic Medicine* #131 in *Books > Medical Books > Medicine > Internal Medicine > Pulmonary* #202 in *Books > Medical Books > Basic Sciences > Pathophysiology*

Customer Reviews

A true guide to interpreting CPET! Easy reading, this book gives you a very comprehensive review of exercise physiology and teaches step-by-step interpretation of CPET. Essential reading for all Pulmonologists and Cardiologists! Luiza Helena

Very fast shipping... faster than expected..paper pages of no good quality for such a book but still remains excellent compared to cost.

Principles of Exercise Testing and... great book fast delivery

Standard manual for those interested in exercise testing

Great reference.

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

Principles of Exercise Testing and Interpretation: Including Pathophysiology and Clinical Applications ACSM's Resource Manual for Guidelines for Exercise Testing and Prescription (Ascms Resource Manual for Guidlies for Exercise Testing and Prescription) Daniels and Worthingham's Muscle Testing: Techniques of Manual Examination and Performance Testing, 9e (Daniels & Worthington's Muscle Testing (Hislop)) DNA Testing Guide Book: Utilize DNA Testing to Analyze Family History Genealogy, Classify and Measure Ethnic Ancestry Research, And Discover Who You Are ... DNA Testing, Ancestry, Ancestry Research) ACSM's Resources for Clinical Exercise Physiology: Musculoskeletal, Neuromuscular, Neoplastic, Immunologic and Hematologic Conditions (Acsms Resources for the Clinical Exercise Physiology) Widmann's Clinical Interpretation of Laboratory Tests (CLINICAL INTERPRETATION OF LAB TESTS (WIDMANN'S)) Wiley Not-for-Profit GAAP 2014: Interpretation and Application of Generally Accepted Accounting Principles (Wiley Not-For-Profit GAAP: Interpretation ... of GenerallyAccepted Accounting Principles) EKG: EKG Interpretation Made Easy: A Complete Step-By-Step Guide to 12-Lead EKG/ECG Interpretation & Arrhythmias (EKG Book, EKG Interpretation, NCLEX, NCLEX RN, NCLEX Review) ECG Interpretation for the Clinical Exercise Physiologist (Point (Lippincott Williams & Wilkins)) Wallach's Interpretation of Diagnostic Tests: Pathways to Arriving at a Clinical Diagnosis (Interpretation of Diagnostric Tests) Pathophysiology Online for Pathophysiology (Access Code and Textbook Package): The Biologic Basis for Disease in Adults and Children, 7e Stroke E-Book: Pathophysiology, Diagnosis, and Management (Stroke Pathophysiology Diagnosis and Management) Pathophysiology - E-Book: The Biologic Basis for Disease in Adults and Children

(Pathophysiology the Biologic Basis) Pathophysiology Online for Understanding Pathophysiology (Access Code and Textbook Package), 6e Pathophysiology Online for Pathophysiology (Access Code): The Biologic Basis for Disease in Adults and Children, 7e Understanding Pathophysiology, 5e (Huether, Understanding Pathophysiology) Pathophysiology Online for Understanding Pathophysiology (Access Card), 6e Pulmonary Pathophysiology: The Essentials (PULMONARY PATHOPHYSIOLOGY (WEST)) ACC Atlas of Pathophysiology (Atlas of Pathophysiology) Clinical Applications of Pathophysiology: An Evidence-Based Approach, 3e

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)