

Exercise Physiology Theory And Application To Fitness And Performance

Exercise Physiology Exercise Physiology Exercise Physiology Clinical Exercise Physiology, 4E Exercise Physiology The Temporary Mrs. Marchetti Exercise Physiology Exercise Physiology Exercise Physiology Respiratory Muscle Training Exercise Physiology Applied Exercise and Sport Physiology, With Labs The Physiology of Physical Training Dietary Supplementation in Sport and Exercise Clinical Exercise Science The Psychology of Exercise Fundamentals of Exercise Physiology Molecular Exercise Physiology The Science of Fitness Exercise Physiology Exercise Physiology Equine Exercise Physiology High Performance Youth Swimming Practical Guide to Exercise Physiology The Physiology of Training ACSM's Advanced Exercise Physiology Plant Physiology: Theory and Applications Exercise Physiology for Health, Fitness, and Performance Exercise Physiology Exercise Physiology: Integrating Theory and Application Exam Prep for: Exercise Physiology: Theory and Application Ready Notes to Accompany Exercise Physiology Exercise Physiology Sport and Exercise Science Kinanthropometry and Exercise Physiology Laboratory Manual ACSM's Clinical Exercise Physiology Exercise Physiology: Theory and Application to Fitness and Performance Loose Leaf for Exercise Physiology Exam Prep for: Exercise Physiology; Theory and Application Laboratory Manual for Exercise Physiology, 2E

Exercise Physiology

Build the foundation of scientific knowledge and practical decision-making skills needed to excel in an exercise training career Master the core concepts of exercise physiology and learn how to apply them to the real-world challenges of exercise training with Exercise Physiology: Integrating Theory and Application, Third Edition. Designed to connect theory to practice, this engaging, accessible text gives students a thorough understanding of how the body adapts to exercise and environmental stresses and how basic physiology informs practical decisions. This new edition expands the coverage of practical applications, extends on our growing scientific knowledge of exercise physiology, explores the topic of “ Exercise is Medicine ” , and offers more guidance on finding reliable research-based answers to real-life questions. New content, as well as updated coverage of the endocrine system, applying research, nutritional support, and environmental effects make this the perfect resource to support the diverse case scenarios seen by personal trainers, strength coaches, fitness instructors, athletic trainers, and other exercise professionals.

Exercise Physiology

Learn how to apply the science of exercise physiology to your exercise programs and to solve the problems you ' ll encounter every day in practice. You ' ll explore the principles of movement on which exercise is based, while you develop the confidence you need to create individualized exercise programs based on current lifestyles, schedules, and abilities, and properly progress those fitness programs through the stages of the ACE IFT training model.

Exercise Physiology

Designed for undergraduate course work, this exercise physiology textbook unites research and theory with real-world application so students can easily relate to the concepts being presented. The unique applied approach fully engages you in discovering how the human body works and responds to exercise. You'll not only gain a solid foundation in exercise physiology concepts, you'll also learn how to apply these concepts on the job to optimize athletic performance and well-being. Moreover, you'll come to

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understand the vital health benefits of exercise and physical activity for all individuals at all ages, including special populations. Beginning with basic exercise physiology concepts, the text progressively builds your knowledge by integrating these concepts into practical discussions of nutrition and training. The text stresses a research-based approach, enabling you to locate and evaluate the evidence you need to make good decisions. Numerous examples further underscore the importance of basic concepts and research in addressing real-life challenges in exercise and athletic training.

Clinical Exercise Physiology, 4E

This new, fully revised edition provides help and guidance in the planning and conduct of practical work. There is a comprehensive theoretical background for each topic covered so that there is no need for additional reading.

Exercise Physiology

ACSM's Clinical Exercise Physiology adapts and expands upon the disease-related content from ACSM's Resource Manual for Guidelines for Exercise Testing and Prescription, 7th Edition, to create a true classroom textbook. This new resource offers research-based coverage of more than 35 conditions commonly seen in practice—from a host of cardiovascular disorders to immunological/hematological disorders. Condition chapters are organized by disease types and then divided into sections that cover specific conditions from a pathological and etiological perspective. To provide a complete view of clinical exercise physiology, the book also covers important considerations and foundational elements, such as screening, pharmacology, and electrocardiography. As an American College of Sports Medicine publication, the text offers the unsurpassed quality and excellence that has become synonymous with titles by the leading exercise science organization in the world.

The Temporary Mrs. Marchetti

Respiratory Muscle Training: theory and practice is the world's first book to provide an "everything-you-need-to-know" guide to respiratory muscle training (RMT). Authored by an internationally-acclaimed expert, it is an evidence-based resource, built upon current scientific knowledge, as well as experience at the cutting-edge of respiratory training in a wide range of settings. The aim of the book is to give readers: 1) an introduction to respiratory physiology and exercise physiology, as well as training theory; 2) an understanding of how disease affects the respiratory muscles and the mechanics of breathing; 3) an insight into the disease-specific, evidence-based benefits of RMT; 4) advice on the application of RMT as a standalone treatment, and as part of a rehabilitation programme; and finally, 5) guidance on the application of functional training techniques to RMT. The book is divided into two parts – theory and practice. Part I provides readers with access to the theoretical building blocks that support practice. It explores the evidence base for RMT as well as the different methods of training respiratory muscles and their respective efficacy. Part II guides the reader through the practical implementation of the most widely validated form of RMT, namely inspiratory muscle resistance training. Finally, over 150 "Functional" RMT exercises are described, which incorporate a stability and/or postural challenge – and address specific movements that provoke dyspnoea. Respiratory Muscle Training: theory and practice is supported by a dedicated website (www.physiobreathe.com), which provides access to the latest information on RMT, as well as video clips of all exercises described in the book. Purchasers will also receive a three-month free trial of the Physiotec software platform (via www.physiotec.ca), which allows clinicians to create bespoke training programmes (including video clips) that can be printed or emailed to patients. Introductory overviews of respiratory and exercise physiology, as well as training theory Comprehensive, up-to-date review of respiratory muscle function, breathing

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mechanics and RMT Analysis of the interaction between disease and respiratory mechanics, as well as their independent and combined influence upon exercise tolerance Analysis of the rationale and application of RMT to over 20 clinical conditions, e.g., COPD, heart failure, obesity, mechanical ventilation Evidence-based guidance on the implementation of inspiratory muscle resistance training Over 150 functional exercises that incorporate a breathing challenge www.physiobreathe.com - access up-to-date information, video clips of exercises and a three-month free trial of Physiotec 's RMT exercise module (via www.physiotec.ca)

Exercise Physiology

Provides basic and balanced information for the study of exercise physiology for the undergraduate introductory level student. Using color illustrations to enhance learning, this book examines both the immediate responses to, as well as the long-term benefits of exercise.

Exercise Physiology

The rules of engagement... When Cristiano Marchetti proposes to former mistress Alice Piper, the deal has an expiry date. He has six months to fulfil the conditions of his grandmother's will. But the hotelier has another agenda—exacting revenge on Alice for daring to walk away seven years before! Alice needs the financial security her enemy is providing, but soon their every clash is a shockingly tempting encounter. Yet as she uncovers the man beneath the hard-hearted exterior, the future Mrs. Marchetti wonders if she could break the rules of their engagement...and walk down the aisle as more than Cristiano's temporary bride!

Exercise Physiology

Clinical Exercise Physiology, Fourth Edition With Web Resource, is the most comprehensive guide to the clinical aspects of exercise physiology. Covering 24 chronic conditions, it is the go-to book for students preparing for ACSM Clinical Exercise Physiologist certification.

Respiratory Muscle Training

The ninth edition of Exercise Physiology: Theory and Application to Fitness and Performance is intended for students interested in exercise physiology, clinical exercise physiology, human performance, kinesiology/exercise science, physical therapy, and physical education. The book contains numerous clinical applications, including exercise tests to evaluate cardiorespiratory fitness and information on exercise training for improvements in health-related physical fitness and sports performance. This comprehensive tool is intended for a one-semester, upper-level undergraduate or beginning graduate exercise physiology course.

Exercise Physiology

This title is directed primarily towards health care professionals outside of the United States. A title in the Advances in Sport and Exercise Science series, it provides valuable, current information for those involved in sports science, coaching science, physical education, and health promotion. Highly respected researchers and practitioners in the field have come together to produce a text containing a wealth of knowledge and experience in dealing with training at the highest level of athletics. Drawing on all available research literature, this book offers a significant contribution to training physiology by providing an in-depth explanation of coaching science using both theoretical and practical models for

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training across a wide range of coaching disciplines. Presents comprehensive coverage of the physiology of training. Outstanding list of contributors, including Olympic and World Championship Medallists from a variety of sports. Theory presented is underscored by practical examples across a broad range of athletics, providing a special blend of information combined with practical application. Exclusive chapters address training and medical conditions, as well as training and the environment. Clearly organized structure allows rapid access to desired information, making it a prime resource and practical teaching tool.

Applied Exercise and Sport Physiology, With Labs

The Physiology of Physical Training

The Psychology of Exercise: Integrating Theory and Practice, fourth edition, continues to weave together theory, research, application, and interventions to provide readers with a solid foundation in exercise psychology. In this comprehensive, accessible, book, the authors apply prominent theories and models to actual situations encountered professionally. Compelling graphs, models, other visuals, and effective pedagogical aids further enhance the material. The chapters in Part I help readers understand and modify exercise behavior, while those in Part II discuss psychosocial influences and the consequences of physical activity. Among the topics explored are the impact of exercise on self-perceptions, including self-esteem and body image; stress, anxiety, and depression; and emotional well-being. Chapters on the relationship between physical activity and cognitive function as well as health-related quality of life offer the latest information for these areas of study. Features of the Fourth Edition

New streamlined chapter on self-perceptions and exercise, which combines previous chapters on self-esteem and body image. This more logical presentation of related topics makes it easier to teach these topics and better depicts their intersection. Refocused chapter on health-related quality of life and exercise, to include more emphasis on special populations and demonstrate how exercise can benefit those who have chronic diseases, chronic disabilities, or physical limitations. Discussions throughout on mobile devices, apps, social media, and high-tech point-of-decision and how these technologies can be used for tracking and measuring physical activity and for offering social support. Updated references, glossary, and graphics. Special Features of the Book Reader-friendly price Outstanding author team of active researchers with diverse areas of expertise End-of-chapter review questions and learning activities to enhance understanding Connections between theory and application throughout Focus boxes, with additional learning activities, highlighting research on physical activity and populations with chronic disease and disability Standardized questionnaires, including some of the most frequently used measures in exercise psychology research

Dietary Supplementation in Sport and Exercise

Complements the PowerPoint presentation that accompanies the text. This workbook includes the PowerPoint slides used in class. It contains lines printed next to each slide which allow students to take notes on the PowerPoint presentation as the instructor lectures. It helps students use PowerPoint images and their own notes to prepare for exams.

Clinical Exercise Science

A standard in the field, this text integrates bioenergetics into every chapter and provides a comprehensive survey of current data and research in exercise physiology. In-depth discussions of all areas of exercise physiology make this text an invaluable resource for students in exercise science,

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kinesiology, sports medicine, human biodynamics, and physical education courses.

The Psychology of Exercise

Exercise Physiology: Theory and Application to Fitness and Performance is designed for students interested in exercise physiology, clinical exercise physiology, human performance, kinesiology/exercise science, physical therapy, and physical education. The tenth edition provides students with an up-to-date understanding of the physiology of exercise through the use of numerous clinical applications, including exercise tests to evaluate cardiorespiratory fitness and information on exercise training for improvements in health-related physical fitness and sports performance. The Connect course for this offering includes SmartBook, an adaptive reading and study experience which guides students to master, recall, and apply key concepts while providing automatically-graded assessments. McGraw-Hill Connect® is a subscription-based learning service accessible online through your personal computer or tablet. Choose this option if your instructor will require Connect to be used in the course. Your subscription to Connect includes the following:

- SmartBook® - an adaptive digital version of the course textbook that personalizes your reading experience based on how well you are learning the content.
- Access to your instructor's homework assignments, quizzes, syllabus, notes, reminders, and other important files for the course.
- Progress dashboards that quickly show how you are performing on your assignments and tips for improvement.
- The option to purchase (for a small fee) a print version of the book. This binder-ready, loose-leaf version includes free shipping. Complete system requirements to use Connect can be found here: <http://www.mheducation.com/highered/platforms/connect/training-support-students.html>

Fundamentals of Exercise Physiology

Written especially for exercise science and physical education students, this text provides a solid foundation in theory illuminated by application and performance models to increase understanding and to help students apply what they've learned in the classroom and beyond.

Molecular Exercise Physiology

This textbook integrates basic exercise physiology with research studies to stimulate learning, allowing readers to apply principles in the widest variety of exercise and sport science careers. It combines basic exercise physiology with special applications and contains flexible organisation of independent units.

The Science of Fitness

Applied Exercise & Sport Physiology, Fourth Edition, presents theory and application in an appealing, balanced, and manageable format. By providing an essential introduction to the systems of the human body and covering important aspects of exercise and sport physiology, it will be a useful resource for students as they learn to become exercise science professionals, physician's assistants, physical therapists, physical educators, or coaches. It provides the right amount of practical information they will need to apply in hospitals, clinics, schools, and settings such as health clubs, youth sport leagues, and similar environments. The authors have carefully designed the material to be covered easily in one semester, in an introductory course, but the book can also serve as a foundation for advanced courses. Its 18 lab experiences are matched to relevant chapters and complement the topics covered; they allow readers to apply physiological principles to exercise and sport, provide opportunities for hands-on learning and application of the scientific principles, and often don't require complex equipment.

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Exercise Physiology

Especially for exercise science and physical education students, this work provides a foundation in theory illuminated by performance models to increase understanding. Topics cover how exercise enhances brain functioning, and new ways to estimate the oxygen requirements of cyclists.

Exercise Physiology

Exercise Physiology: A Thematic Approach introduces students with little or no background in human biology to the fundamentals of the physiological processes involved in sports performance. Its central theme is the physiological explanation of maximal oxygen uptake, one of the key concepts in sport and exercise physiology courses. It also includes material on anaerobic metabolism, carbon dioxide excretion and some special cases such as oxygen uptake at altitude and in a variety of extreme climates. Clearly written to provide a logical, linear development of the key concepts. Maximises the use of student's practical laboratory experiences. Includes numerous sporting examples to which students can relate. Excellent pedagogy including learning objectives, problems, objective tests and a glossary of terms and symbols. This is the first title in an exciting new series of Sports Science textbooks - Wiley SportTexts. It aims to provide textbooks covering the key disciplines within the academic study of sport. The series adopts a student-centred, interactive, problem-solving approach with the students' immediate practical experience as the starting point.

Equine Exercise Physiology

High Performance Youth Swimming

This edition provides a comprehensive overview of the rapidly advancing field of plant physiology, supplemented with experimental exercises.

Practical Guide to Exercise Physiology

Written by international experts in physiology, exercise physiology, and research, ACSM's Advanced Exercise Physiology gives students an advanced level of understanding of exercise physiology. It emphasizes the acute and chronic effects of exercise on various physiological systems in adults and the integrative nature of these physiological responses. Chapters detail how different body systems respond to exercise. Systems include nervous, skeletal, muscular, respiratory, cardiovascular, gastrointestinal, metabolic, endocrine, immune, renal, and hematopoietic systems. Additional chapters explain how these responses are altered by heat, cold, hypoxia, microgravity, bed rest, and hyperbaria. Milestones of Discovery pages describe classic or memorable experiments in exercise physiology.

The Physiology of Training

Laboratory Manual for Exercise Physiology, Second Edition, provides guided opportunities for students to translate their scientific understanding of exercise physiology into practical applications.

ACSM's Advanced Exercise Physiology

Plant Physiology: Theory and Applications

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Exercise Physiology for Health and Sports Performance brings together all the essential human anatomy and applied physiology that students of exercise science, physical education and sports coaching need to know. Written in a friendly, accessible style and containing a wide range of features to help develop understanding, this book provides a complete one-stop-shop for exercise physiology. The book is split into two key parts. Part One introduces the fundamental principles of nutrition, biochemistry, cell biology and the energy systems. Part Two builds on this foundation by applying the theory to exercise and sports performance in practice. With this innovative approach, the text enables you to become confident in your knowledge and understanding of energy generation and training principles for all sports. Including coverage of exercise in extreme environments and applications of physical activity for health, this will be the only exercise physiology textbook you will need!

Exercise Physiology for Health, Fitness, and Performance

Molecular Exercise Physiology: An Introduction is the first student-friendly textbook to be published on this key topic in contemporary sport and exercise science. It introduces sport and exercise genetics and the molecular mechanisms by which exercise causes adaptation. The text is linked to real life sport and exercise science situations such as ‘ what makes people good at distance running? ’ , ‘ what DNA sequence variations code for a high muscle mass? ’ or ‘ by what mechanisms does exercise improve type2 diabetes? ’ The book includes a full range of useful features, such as summaries, definitions of key terms, guides to further reading, review questions, personal comments by molecular exercise pioneers (Booth, Bouchard) and leading research in the field, as well as descriptions of research methods. A companion website offers interactive and downloadable resources for both student and lecturers. Structured around central themes in sport and exercise science, such as nutrition, endurance training, resistance training, exercise & chronic disease and ageing, this book is the perfect foundation around which to build a complete upper-level undergraduate or postgraduate course on molecular exercise physiology.

Exercise Physiology

Exercise Physiology: Theory and Application to Fitness and Performance is designed for students interested in exercise physiology, clinical exercise physiology, human performance, kinesiology/exercise science, physical therapy, and physical education. The tenth edition provides students with an up-to-date understanding of the physiology of exercise through the use of numerous clinical applications, including exercise tests to evaluate cardiorespiratory fitness and information on exercise training for improvements in health-related physical fitness and sports performance .The Connect course for this offering includes SmartBook, an adaptive reading and study experience which guides students to master, recall, and apply key concepts while providing automatically-graded assessments. McGraw-Hill Connect® is a subscription-based learning service accessible online through your personal computer or tablet. Choose this option if your instructor will require Connect to be used in the course. Your subscription to Connect includes the following:

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- Access to your instructor ’ s homework assignments, quizzes, syllabus, notes, reminders, and other important files for the course.
- Progress dashboards that quickly show how you are performing on your assignments and tips for improvement.
- The option to purchase (for a small fee) a print version of the book. This binder-ready, loose-leaf version includes free shipping. Complete system requirements to use Connect can be found here: <http://www.mheducation.com/highered/platforms/connect/training-support-students.html>

Exercise Physiology: Integrating Theory and Application

Exam Prep for: Exercise Physiology: Theory and Application

Ready Notes to Accompany Exercise Physiology

Dietary Supplementation in Sport and Exercise removes the myths associated with many dietary supplements. It provides an evidence-based approach to the physiological mechanisms related to popular supplements and examines the ergogenic benefits in both competitive and recreational athletes. This text covers a variety of supplements, including vitamins and minerals, carbohydrates, protein and amino acids, beta-alanine, creatine and guanidinoacetic acid, caffeine and probiotics, as well as emerging ergogenic aids. Information on dosage, ceiling effects and washout periods is discussed, along with safety and legality for different sporting organizations. The book also offers an insight into the efficacy of certain dietary supplements in unique populations, like children and the elderly. Dietary Supplementation in Sport and Exercise is an important resource for advanced undergraduate and graduate students on exercise science, health and nutrition courses, as well as strength coaches, athletic trainers, nutritionists and personal trainers, and medical professionals who consult with patients on dietary supplementation.

Exercise Physiology

The Physiology of Physical Training provides complete coverage of the physiological and methodological aspects of physical training, providing essential knowledge for anyone involved in exercise physiology. Physiological processes at the cellular level and for the whole organism are discussed to better explain particular training methods and to convey a deeper knowledge and understanding of training techniques. Coverage of exercise training-induced adaptive responses and the most appropriate and up to date training methods to bring about targeted adaptive changes are also included. This is the perfect reference for researchers of physiology/kinesiology and human kinetics, practicing coaches, graduate students and sports medicine specialists. Fully describes exercise-induced adaptation from the cell to the whole body Demonstrates practical application of exercise for injury and disease prevention as well as improved physical performance Fully integrates the knowledge of molecular exercise physiology and training methods

Sport and Exercise Science

Kinanthropometry and Exercise Physiology Laboratory Manual

The Science of Fitness: Power, Performance, and Endurance clearly explains the vital connection between diet and exercise in the human body. With this knowledge, you can use the right exercise and nutrition to obtain a higher quality life, prevent disease, and slow the aging process. Authored in a straightforward style and with color images throughout, this book explores the cellular science behind fitness, protein synthesis, and healthy living. With it you will learn the most recent and important discoveries in the relationships between physical fitness, nutrition, weight loss, and weight management. It provides key information on the body's mitochondrial processes and their role in aging, along with well-informed discussions on general nutrition, sports nutrition, exercise physiology, how to enhance athletic performance, and how exercise strengthens the mind. Whether you are interested in how to eat healthy, train for your first (or next) marathon, take your fitness to the next level, find the best super foods, or simply want to improve your vitality through healthy, doable practices, this book will help you

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on your journey regardless of age or fitness level. Presents the connection between exercise, nutrition, and physiology in a way that is ideal for both experienced athletes and newcomers Provides the scientific basis for mitochondrial functions and their relationship to fitness, protein synthesis, quality of life, and the aging process Synthesizes the latest research on nutrition, sports nutrition, super foods, and the brain/body connection Co-Authored by legendary cyclist Greg LeMond, who illustrates key points using his own athletic journey

ACSM's Clinical Exercise Physiology

Practical Guide to Exercise Physiology gives health and fitness professionals the confidence to design physiologically sound exercise programs and explain to clients the science supporting the program design.

Exercise Physiology: Theory and Application to Fitness and Performance

Professional and semiprofessional sports as well as excessive amateur exercise inevitably lead to some degree of musculoskeletal injury once in a sportsman's career. Some injuries are represented as chronic injuries, which can result in irreversible long-term tissue changes and deformities. The subject of this book is to represent the up-to-date knowledge about etiology, pathogenesis, diagnosis, management, and prevention of chronic injuries or sport-related long-term changes in locomotor system.

Loose Leaf for Exercise Physiology

Equine exercise physiology is an area that has been subject to major scientific advances over the last 30 years, largely due to the increased availability of high-speed treadmills and techniques for recording physiological function during exercise. Despite these scientific advances, many riders and trainers are still using little more than experience and intuition to train their horses. The aim of this book is to sort the fact from the fiction for the benefit of those involved in training, managing or working with horses, and to provide an up-to-date summary of the state of play in equine exercise physiology. Scientific theories are explained from first principles, with the assumption that the reader has no previous scientific background. The book is designed to save competitors and trainers a lot of time and effort trying to extract information in piecemeal fashion from a host of reference sources. For the first time, everything you need to know about exercising and training horses is here in one text.

Exam Prep for: Exercise Physiology; Theory and Application

High Performance Youth Swimming provides an in-depth view of the physiological, biomechanical, and multifaceted underpinning of swimming success, with a focus on youth. Considerations of both growth and maturation processes and the intricacies of the swimming training environment are core throughout the book. Divided into sections on physiology of swimming, motor control, biomechanics, and long-term well-being, the book also includes chapters from international contributors on: Strength and conditioning Skill acquisition Overtraining Burnout Respiratory health This volume is for those interested in enhancing their art of coaching through a deeper understanding of the science of swimming, including swimming coaches, those who wish — and question how — to best support youth swimming performance, or anyone interested in swimming science more generally.

Laboratory Manual for Exercise Physiology, 2E

Clinical Exercise Science is an introduction to core principles and best practice in exercise science for

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students and practitioners working with clinical populations. Combining the latest scientific research with evidence-based, practitioner-led analysis, the book offers integrated coverage of the full clinical exercise curriculum, including: Pathophysiology of exercise and disease Exercise as a clinical intervention Exercise, nutrition, and lifestyle Health behaviour change Clinical skills in exercise science The book covers a wide range of conditions, including cardiovascular disease, pulmonary disease, metabolic disease and mental health problems, and includes an array of useful features to guide student learning, such as case studies, study tasks, definitions of key terms and suggestions for further reading. With contributions from leading researchers and health practitioners, this is an invaluable foundation text for any clinical exercise science course, and useful reading for any student or practitioner working in exercise science, exercise rehabilitation, health science or physical therapy.

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