

# Early Sport Specialization Roots Effectiveness Risks

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Routledge Handbook of Sport Communication Paul M. Pedersen 2013-03-20 The Routledge Handbook of Sport Communication is the only book to offer a fully comprehensive and in-depth survey of the contemporary discipline of sport communication. It explores communication within, through, and for sport in all its theoretical, conceptual, cultural, behavioral, practical and managerial aspects, tracing the contours of this expansive, transdisciplinary and international discipline and demonstrating that there are few aspects of contemporary sport that don't rely on effective communications. Including contributions from leading sport media and communications scholars and professionals from around the world, the book examines emerging (new and social) media, traditional (print, broadcast and screen) media, sociological themes in communication in sport, and management issues, at every level, from the interpersonal to communication within and between sport organisations and global institutions. Taking stock of current research, new ideas and key issues, this book is an essential reference for any advanced student, researcher or practitioner with an interest in sport communication, sport business, sport management, sport marketing, communication theory, journalism, or media studies.

Great Expectations Christopher B. Doob 2018-05-20 In Great Expectations: The Sociology of Survival and Success in Organized Team Sports, sociological analysis proves to be a powerful ally for grasping how the sports world unfolds for team players, providing a range of sociological ideas and concepts that extend throughout the book. The text boxes and class discussion sections help summarize key issues, linking important sociological concepts to the topics at hand. The eight chapters begin with an introduction and then detail athletes' activities at different stages in their development.

The Athletic Skills Model René Wormhoudt 2017-10-12 The Athletic Skills Model offers an alternative to dominant talent development theories in the form of holistic broad-based movement education, focusing on health and wellbeing. It places the emphasis on 'physical intelligence' - including attributes such as agility, flexibility and stability - through adaptable and varied training programmes, creating a skilled athlete before introducing sport specialization. The book sets out the scientific underpinnings of the ASM before going on to offer practical guidance on the content of the programme, how to adapt and vary the programme, and how to apply the approach to different age groups and sports. The ASM's application in the youth development programme at AFC Ajax is explored in depth, before a future of talent development with an emphasis on athletic, rather than sport-specific, expertise is imagined. The Athletic Skills Model introduces an important and timely challenge to conventional wisdom in talent development and is a fascinating read for any upper-level student or researcher interested in youth development, skill acquisition, motor learning or sports coaching, and any coaches wanting to refresh their approach to talent development.

Hot Topics in Orthopedics, An Issue of Orthopedic Clinics Frederick M Azar 2021-04-08 This volume of Orthopedic Clinics will focus on Common Complications in Orthopedic Surgery. Edited by members of a distinguished board from the Campbell Clinic, including Dr. Frederick Azar as editor-in-chief, each issue features several articles from the key subspecialty areas of knee and hip, hand and wrist, shoulder and elbow, foot and ankle, pediatrics, and trauma.

Biological Measures of Human Experience across the Lifespan Lynnette Leidy Sievert 2016-12-21 This volume explores methods used by social scientists and human biologists to understand fundamental aspects of human experience. It is organized by stages of the human lifespan: beginnings, adulthood, and aging. Explored are particular kinds of experiences - including pain, stress, activity levels, sleep quality, memory, and menopausal hot flashes - that have traditionally relied upon self-reports, but are subject to inter-individual differences in self-awareness or culture-based expectations. The volume also examines other ways in which normally "invisible" phenomena can be made visible, such as the caloric content of foods, blood pressure, fecundity, growth, nutritional status, genotypes, and bone health. All of the chapters in this book address the means by which social scientists and human biologists measure subjective and objective experience.

Growth and maturation in human biology and sports Peter Todd Katzmarzy 2013-09-01

Sports Nutrition Needs for Child and Adolescent Athletes Chad M. Kerksick 2016-04-27 As the number of child and adolescent athletes continues to increase each year, more children are being exposed to greater training volumes and increasing physical demands-making the need for nutritional and recovery guidance increasingly important. While massive amounts of empirical research are published each year on responses and adaptations to

Redesigning Physical Education Hal A. Lawson 2018-06-27 Redesigning Physical Education is a bold and innovative manifesto for the fundamental redesign of physical education for the twenty-first-century world. Aiming at better outcomes for children, better working conditions for teachers, and innovative solutions to the decline of school PE, it calls for a transnational collective action project based on new research frameworks, stressing the fundamental importance of health-enhancing, life-enriching active participation for all children and young people. Action-oriented and evidence-based, the book examines the key challenges driving change, including the equity agenda, institutionalization, outcome and accountability based teaching, and physical activity requirements in schools. With a truly international scope, the text explores perspectives from the USA, Canada, Scotland, England, Wales, Ireland, New Zealand, Australia, and Italy. This is important reading for students and academics studying and working in physical education, kinesiology, public health, and children's physical activity. It is also a valuable resource for pediatric exercise specialists, especially sport and exercise psychologists.

Sports-Related Injuries , An Issue of Orthopedic Clinics, E-Book Frederick M Azar 2020-10-28 This volume of Orthopedic Clinics will focus on Sports-Related Injuries. Edited by members of a distinguished board from the Campbell Clinic, including Dr. Frederick Azar as editor-in-chief, each issue features several articles from the key subspecialty areas of knee and hip, hand and wrist, shoulder and elbow, foot and ankle, pediatrics, and trauma.

Handbook of Sport Psychology Gershon Tenenbaum 2020-03-31 The fourth edition of a classic, leading resource for the field of sport, exercise, and performance psychology Now expanded to two volumes, and featuring a wealth of new chapters from highly respected scholars in the field, this all-new edition of the Handbook of Sports Psychology draws on an international roster of experts and scholars in the field who have assembled state-of-the-art knowledge into this thorough, well-rounded, and accessible volume. Endorsed by the International Society of Sport Psychology, it represents

an invaluable source of theoretical and practical information on our understanding of the role of psychology in sport, exercise, and performance—and how that understanding can be applied in order to improve real-world outcomes. Presented in eight parts, the Handbook of Sports Psychology, 4th Edition adds new material on emerging areas such as mindfulness, brain mapping, self-consciousness, and mental toughness, and covers special topics such as gender and cultural diversity, athletes with disabilities, and alcohol and drug use in sports. In addition, it covers classic topics such as what motivates an athlete to perform; why do some choke under pressure; how do top performers handle leadership roles; what does one do to mentally train; how an athlete deals with injury; and much more. Fourth edition of the most influential reference work for the field of sport psychology New coverage includes mindfulness in sport and exercise psychology, ethics, mental toughness, sport socialization, and making use of brain technologies in practice Endorsed by the International Society of Sport Psychology (ISSP) Handbook of Sports Psychology, 4th Edition is an indispensable resource for any student or professional interested in the field of sports psychology.

**Health and Elite Sport** Joe Baker 2014-10-17 Health and Elite Sport is the first book to critically examine the relationship between participation in high performance sport and health outcomes. Drawing on theory and empirical data from a wide range of disciplines, including sociology, developmental psychology, epidemiology, and physical education, the book explores the benefits and detriments of participation in elite sport for both individuals (athletes, coaches, spectators) and communities. Written by a team of leading international sport researchers, the book examines key issues including: Talent identification and young athletes Abuse in sport Positive youth development through sport Athlete health in periods of transition Health, sport and the family Health in professional sport The Olympics, Paralympics and public health Long term effects of participation in elite sport Highlighting the connections and contradictions between high performance sport and health, the book also discusses the clear and important implications for our socio-cultural, political and developmental understanding of sport. Health and Elite Sport is fascinating and important reading for all students and researchers with an interest in youth sport, sports development, sport policy, sports coaching, exercise and health, physical education, the sociology of sport, or the sociology of health.

**Strength and Conditioning for Young Athletes** Rhodri S. Lloyd 2013-07-18 Strength and Conditioning for Young Athletes offers an evidence-based introduction to the theory and practice of strength and conditioning for children and young athletes. Drawing upon leading up-to-date research in all aspects of fitness and movement skill development, the book adopts a holistic approach to training centred on the concept of long-term athletic development and the welfare of the young athlete. While other textbooks focus on a single aspect of youth trainability, this book explores every key topic in strength and conditioning as applied to young people, including: talent identification motor skill development strength, power and plyometrics speed and agility metabolic conditioning mobility and flexibility periodization weightlifting myths overtraining and injury prevention nutrition. Written by a team of leading international strength and conditioning experts and paediatric sport scientists, every chapter includes programming guidelines for youths throughout childhood and adolescence to show how the latest scientific research can be applied by coaches to optimize young athletic potential. This is an essential resource for all students of strength and conditioning or paediatric exercise science, as well as any coach or athletic trainer working with children and young people.

**Lifestyle Medicine, Third Edition** James M. Rippe 2019-04-17 The field of lifestyle medicine, which is the study of how daily habits and actions impact on both short- and long-term health and quality of life, continues to expand globally. The scientific and medical literature that supports the success of these lifestyle habits and actions is now overwhelming. Thousands of studies provide evidence that regular physical activity, maintenance of a health body weight, following sound nutritional practices, stress reduction, and other good practices all profoundly impact both health and quality of life. Following its predecessors, Lifestyle Medicine, Third Edition, is edited by lifestyle medicine pioneer, cardiologist Dr. James Rippe. This edition has been thoroughly updated and represents the expert opinions of 20 section editors as well as more than 150 expert chapter authors whose knowledge span all aspects of this emerging discipline. Topics cover lifestyle medicine practices including regular physical activity, proper nutrition, and weight management. These principles are applied to the prevention and or treatment of a wide variety of chronic conditions ranging from heart disease and diabetes to cancer, mental health, addiction, and injury prevention. This book serves as evidence base for individuals who wish to practice lifestyle medicine or incorporate some of its principles into either general medicine or subspecialty practice. It provides valuable information to healthcare workers in the fields of nutrition, exercise physiology, psychology, behavioral medicine, health promotion, and public policy where lifestyle medicine principles play an ever-increasing role.

**Cycling Science** Stephen S. Cheung 2017-06-21 Finally, the authoritative resource that serious cyclists have been waiting for has arrived. The perfect blend of science and application, Cycling Science takes you inside the sport, into the training room and research lab, and onto the course. A remarkable achievement, Cycling Science features the following: • Contributions from 43 top cycling scientists and coaches from around the world • The latest thinking on the rider-machine interface, including topics such as bike fit, aerodynamics, biomechanics, and pedaling technique • Information about environmental stressors, including heat, altitude, and air pollution • A look at health issues such as on-bike and off-bike nutrition, common injuries, fatigue, overtraining, and recovery • Help in planning training programs, including using a power meter, managing cycling data, off-the-bike training, cycling specific stretching, and mental training • The latest coaching and racing techniques, including pacing theories, and strategies for road, track, MTB, BMX, and ultra-distance events In this book, editors and cycling scientists Stephen Cheung, PhD, and Mikel Zabala, PhD, have assembled the latest information for serious cyclists.

**Exercise in Pediatric Medicine** Tim Takken 2020-12-04

**Youth Sports in America: The Most Important Issues in Youth Sports Today** Skye Arthur-Banning 2018-06-30 Written by a former Olympic consultant, this authoritative book examines youth sports in America today, from the organizations and companies that dominate organized youth sports to high-profile controversies ranging from burnout and out-of-control parents to the health risks of youth football. • Examines negative influences of youth sports on families, from financial sacrifice to parental misbehavior • Discusses the benefits of playing on an organized team • Provides a historical overview of youth sports in the United States • Contains a list of resources for further study • Includes contact information on important sports-related organizations

**Podium** Ben Oakley 2014-12-16 First book of its kind to surfeit the appetite of readers interested in popular science and the myths of talent in a specifically sporting situation.

**Routledge Handbook of Youth Sport** Ken Green 2016-01-08 The Routledge Handbook of Youth Sport is a comprehensive survey of the latest research into young people's involvement in sport. Drawing on a wide diversity of disciplines, including sociology, psychology, policy studies, coaching, physical education and physiology, the book examines the importance of sport during a key transitional period of our lives, from the later teenage years into the early twenties, and therefore helps us develop a better understanding of the social construction of young people's lives. The book covers youth sport in all its forms, from competitive game-contests and conventional sport to recreational activities, exercise and lifestyle sport, and at all levels, from elite competition to leisure time activities and school physical education. It explores youth sport across the world, in developing and developed countries, and touches on some of the most

significant themes and issues in contemporary sport studies, including physical activity and health, lifelong participation, talent identification and development, and safeguarding and abuse. No other book brings together in one place such a breadth and depth of material on youth sport or the engagement of young people in physical activity. The Routledge Handbook of Youth Sport is therefore important reading for all advanced students, researchers, practitioners and policy-makers with an interest in youth sport, youth culture, sport studies or physical education.

**Giftedness and Talent in the 21st Century** Don Ambrose 2016-07-15 When today's gifted and talented young people emerge into adulthood will they be able to overcome some enormous 21st-century problems that are pushing us toward large-scale socioeconomic devastation? Will they be able to capitalize on unprecedented opportunities that can lead to widespread prosperity and fulfillment? This book explores these questions while yielding insights from many of the world's leading scholars of giftedness and talent development. Until now there has been inadequate understanding of 21st-century trends and issues that influence the gifted and talented. The book provides some clarity by establishing a big-picture, interdisciplinary overview of the socioeconomic, cultural, and technological pressures emerging from 21st-century globalization and describing some ways in which those pressures simultaneously suppress, distort, and invigorate the discovery of aspirations and the development of talents. Throughout the volume, prominent scholars of gifted education and talent development use their impressive knowledge bases to clarify how we can adjust our thoughts and actions in order to give ourselves the best possible chances for success in this complex world. "This impressive volume, edited by two of the world's leading thinkers on these topics, includes the perspectives of many of our best thinkers on issues of talent development and giftedness, and they offer an array of provocative perspectives on how we can better address our culture's and our economy's tremendous need for talent in the 21st century." – Jonathan Plucker, Julian C. Stanley Endowed Professor of Talent Development, Johns Hopkins University "Turbulence in the subtitle is apt. The text, Giftedness and Talent in the 21st Century, is filled with strongly voiced perspectives from international authors who focus on how to conceptualize education as a creative and holistic enterprise within the context of globalization." – Ann Robinson, Past President, National Association for Gifted Children

**The Routledge International Encyclopedia of Sport and Exercise Psychology** Dieter Hackfort 2020-04-14 The Routledge International Encyclopedia of Sport and Exercise Psychology integrates the topics of motor control, physical education, exercise, adventure, performance in sports, and the performing arts, in several important ways and contexts, drawing upon diverse cultural perspectives. More than 90 overarching topics have been systematically developed by internationally renowned experts in theory, research, and practice. Each contribution delves into a thematic area with more nuanced vocabulary. The terminology drawn upon integrates traditional discourse and emerging topic matter into a state-of-the-art two-volume set. Volume 1: Theoretical and Methodological Concepts is comprised of theoretical topic matter, spanning theories and terminology from psychology contextualized to sport and physical activity, sport psychology-focused theories, and expansive discussions related to philosophy of science and methodology. Volume 2: Applied and Practical Measures draws upon practical concepts that bridge theory and research and practice. Broader issues that extend beyond sport and physical activity participants are embedded within the entries, intended to augment physical, mental, and social well-being. This expansive encyclopedia is a must-have resource for all professionals, scholars, and students in the fields of sport psychology and sport science.

**Expertise at Work** Marie-Line Germain 2021-03-12 Expertise, which combines knowledge, years of experience in one domain, problem-solving skills, and behavioral traits, is a valuable resource for organizations. To understand the diverse picture of expertise in the workplace, this book offers scholars and scholar-practitioners a comprehensive assessment of the development of human expertise in organizations. Using contemporary perspectives across a broad range of domains, contributors offer readers various professional perspectives including veterans, education, sports, and information technology. The book also describes how researchers and practitioners can address practical problems related to the development, redevelopment, and sustainability of expertise. Finally, the book puts specific emphasis on the emerging trends in the study and practice of expertise in organizations, including the use of artificial intelligence.

**Physical Activity and Educational Achievement** Romain Meeusen 2017-08-07 A growing body of research evidence suggests that physical activity can have a positive effect on educational achievement. This book examines a range of processes associated with physical activity that are of relevance to those working in education – including cognition, learning, memory, attention, mood, stress and mental health symptoms – and draws on the latest insights from exercise neuroscience to help explain the evidence. With contributions from leading scientists and educationalists from around the world, this book cuts through the myths to interrogate the relationship between physical activity and educational achievement in children, adolescents and young adults in a variety of cultural and geographical contexts. Examining both the benefits and risks associated with physical activity from the perspectives of exercise science and educational psychology, it also looks ahead to ask what the limits of this research might be and what effects it might have on the future practice of education. *Physical Activity and Educational Achievement: Insights from Exercise Neuroscience* is fascinating reading for any student, academic or practitioner with an interest in exercise science and education.

**Applied Psychology** E. Scott Geller 2016-02-19 Integrating humanism and behaviorism, this volume presents evidence-based techniques for improving health, safety, and well-being in all walks of life.

**Coaching Children in Sport** Ian Stafford 2011-05-02 *Coaching Children in Sport* explains why children should not be treated as mini-adults in sport and helps coaches to devise effective ways of working that not only achieve results but also take into account the best interests of the child. Including case studies, practical reflective activities and guides to further reading throughout, this book is an essential text for all courses and training programmes in sports coaching. It is also vital reading for all students, teachers and practitioners working with children in sport, physical education or developmental contexts.

**Advances in Sport and Exercise Psychology** Thelma S. Horn 2018-11-07 The fourth edition of *Advances in Sport and Exercise Psychology* retains the book's sterling reputation in the field and provides advanced psychology students with a thorough examination and critical analysis of the current research in the psychology of physical activity. This revitalized text, known in its first three editions as *Advances in Sport Psychology*, uses a traditional textbook approach, appropriate for advanced classes, as opposed to an informal handbook style. Longtime editor and author Thelma Horn is joined by a new coeditor, Alan Smith, as well as new and returning contributors (55 in all), including many of the most prolific researchers and scholars in the field. As the updated title indicates, this edition emphasizes exercise psychology constructs as well as sport psychology. The new edition highlights some of the career possibilities in health and wellness areas as well as some of the distinctions between sport and exercise psychology research. Further updates to this text include the following: • Nine new and heavily referenced chapters, including *Family Influences on Active Free Play and Youth Sport*, *Leadership in Physical Activity Contexts*, and *Youth Talent Development* • Refreshed theoretical and empirical data based on advances in the sport, exercise, and physical activity psychology field • Expanded topics in exercise psychology, such as physical activity and mental health, physical activity and cognitive abilities, and health-based exercise motivation models • Contemporary interest areas in sport psychology, such as perfectionism, passion, self-presentation concerns, stereotype threat, psychopathology issues in sport and exercise, positive youth development, sport talent development, and physical activity within specific populations The reorganized

text is divided into seven parts. Part I provides an overview of the field in the psychology of physical activity. Part II examines characteristics of people that can affect their behavior and psychosocial well-being in sport, exercise, and physical activity contexts. In part III, students learn about socioenvironmental factors that impinge on participants' behavior and psychosocial well-being in sport and physical activity domains. Part IV explores psychological factors that can affect behavior and performance in sport and physical activity settings. In part V, students gain insights into the motivational models and theories regarding individuals' behavior in sport, exercise, and physical activity contexts. Part VI discusses the links between sport, physical activity, exercise, and health. Part VII analyzes the concepts related to lifespan and developmental processes. For instructors, *Advances in Sport and Exercise Psychology* includes an image bank that houses nearly all the tables and figures from the book. With its broad range of new and established content, its inclusion of exercise psychology constructs, and its addition of many new and bright voices, *Advances in Sport and Exercise Psychology* maintains the standard of excellence set by its preceding editions.

*Oxford Textbook of Children's Sport and Exercise Medicine* Neil Armstrong 2017-05-05 Now consisting of fifty innovative chapters authored by internationally recognised scientists and clinicians, the extensively revised third edition of the *Oxford Textbook of Children's Sport and Exercise Medicine* is the fundamental reference work on paediatric exercise medicine and sport science. Using a scientific evidence-based approach and new insights into understanding the exercising child and adolescent, this title covers a complex and rapidly evolving field. Designed to inform, challenge and support all involved in the study and treatment of the exercising child and adolescent, the *Oxford Textbook of Children's Sport and Exercise Medicine* presents complex scientific and medical material in an accessible and understandable manner. With extensive sections on Exercise Science, Exercise Medicine, Sport Science and Sport Medicine, chapters comprehensively cover training, physical activity in relation to health issues, the physiology of the young athlete and injury using the research and practical experience of a renowned author team. Fully illustrated and extensively revised, new topics and fully updated material complement the state-of-the-art approach of previous editions. With an increased focus on molecular exercise physiology, close to 75% of the content found in this edition is new material, reflecting the many advances and developments across this discipline.

*The Young Are Making Their World* Yuya Kiuchi 2016-06-05 Young people have long used popular culture to explore, define and express who they are. For many, popular culture is also a tool of survival. Gone are the days when proscriptive programs were needed for young people to transition to adulthood. Today, youth culture is communicated through information technology, particularly social media, enabling young people to engage the world. Yet, as always, youth culture is often a cause of concern for adults and policy makers. This collection of new essays focuses on modern youth popular culture. There are such topics as social justice and youth mobilization in Ferguson, Missouri, social media and sexual literacy among LGBT youth, and youth culture's influence on children's sports.

*Routledge Handbook of Sport Expertise* Joseph Baker 2015-03-24 Understanding and developing expertise is an important concern for any researcher or practitioner working in elite or high performance sport. Whether it's identifying talented young athletes or developing methods for integrating cutting-edge sport science into daily coaching practice, scientists, coaches and researchers all need to understand the skills, characteristics, and knowledge that distinguish the expert performer in sport. The *Routledge Handbook of Sport Expertise* is the first book to offer a comprehensive overview of current research and practice in the emerging field of sports expertise. Adopting a multi-disciplinary, multi-faceted approach, the book offers in-depth discussion of methodological and philosophical issues in sport expertise, as well as the characteristics that describe sporting 'experts' and how they can be facilitated and developed. Exploring research, theory and practice, the book also examines how scientists and practitioners can work together to improve the delivery of applied sport science. With contributions from many of the world's leading researchers in expertise and skill acquisition in sport, the *Routledge Handbook of Sport Expertise* is important reading for any advanced student, researcher, coach or sport science support officer looking to better understand this cutting-edge topic.

*The Youth Sports Crisis: Out-of-Control Adults, Helpless Kids* Steven J. Overman 2014-10-14 This provocative critique of the youth sports movement examines the various issues surrounding children in sports and provides a plan for reform based on a change in philosophy and practice. • Contains a separate chapter on youth football that highlights the toxic elements of the sport • Features a comprehensive bibliography of some 275 sources containing scholarly and popular books, periodicals, conference papers, and online resources • Offers a comprehensive view on the topic, including the expenses, injuries, and exploitation by coaches • Explores the damaging culture of hypermasculinity inherent in boys sports

*Tennisology* Thomas W. Rowland 2014-03-21 Thought provoking and original, *Tennisology* delves into the science, psychology, and history of the world's most popular individual sport in search of the factors that truly influence successful on-court play. The findings will not only surprise you but also change the way you approach the game. Based on the latest research, statistics, and analysis, *Tennisology* provides fascinating insights and observations on development, conditioning, and performance: • How and when the skills of the game are best learned • Why pressure affects some players but not others • Whether observing others can improve individual play • Whether there is a link between player personality and style of play • How and why height influences serve velocity • Whether great players are born or developed You will also discover how to apply the laws of physics to improve accuracy and consistency of shots and serves; how to structure training to minimize fatigue in lengthy matches; and how technology has affected the way the game is played, officiated, and coached. From the historical roots of modern tennis to the physical attributes that define the game, *Tennisology* will captivate you and make you think. It is a must-read for passionate players, coaches, and fans alike.

*Sports Crazy* Steven J. Overman 2019-02-11 *Sports Crazy: How Sports Are Sabotaging American Schools* exposes the excesses of middle and high school sports and the detrimental effects our sports obsession has on American education. Institutions are increasingly emulating college and professional sports models and losing sight of a host of educational and health goals. Steven J. Overman describes how this agenda is driven largely by partisan fans and parents of athletes who exert an inordinate influence on school priorities, and he explains how and why school administrators shockingly and consistently capitulate to these demands. The author underscores the incongruity of public schools involved in an entertainment business and the effects this diversion has on academic integrity, learning, life experience, and overall educational outcomes. Overman examines out-of-control school sports within the context of a school's educational mission and curriculum, with telling reference to impacts on physical education. He explores as well the outsized place of interscholastic sports beyond the classroom and scrutinizes the distorted relationship between intramural or recreational sports and elitist, varsity athletics. Overman's chapter on tackle football explains many reasons why this sport should be eliminated from the school extracurriculum and replaced by flag or touch football. Overman presents a brief history of interscholastic sports, and he compares and contrasts the American experience of school-sponsored sport to the European model of community-based clubs. Which approach better serves students? Overman recommends reforms in the context of a radical proposal to phase out interscholastic sports in favor of an intramural or club model. This approach would alleviate such problems as elitism and gender bias and reign in hypercompetitiveness while freeing schools to

educate students rather than provide public entertainment.

Sports Psychiatry David R. McDuff 2012-04-16 Although psychiatrists and other mental health clinicians interested in sports practice already have the necessary general skills to help competitive athletes deal with adversity and the multitude of emotions that sports can elicit, most typically they lack the sports-specific knowledge necessary to truly help these patients and clients. In *Sports Psychiatry: Strategies for Life Balance and Peak Performance*, the long-time team psychiatrist for the Baltimore Orioles and the Baltimore Ravens intends to remedy this knowledge gap by sharing his unique perspective and rare expertise in cultivating athletes' peak performance while promoting team unity, sound judgement, personal growth, pride, and a lasting sense of accomplishment. The book: Explains sports culture and team structure and function, vividly describing the environment in which elite competition takes place Focuses on the shifting nature and intensity of athletes' emotions -- the highs that come with success and the lows that accompany poor performance -- and describes the situations that magnify them, including injury and pain, media scrutiny, the availability of performance-enhancing drugs, and the fear of both failure and success Addresses critical topics, such as regulating energy, recognizing and controlling stress, preparing mentally for performance, and treating mental disorders common to athletes Draws on the author's length of experience and clinical observations, the evidence base of sports psychiatry, and fascinating stories of athletes at all levels to inform, teach, encourage, and inspire. Although written for mental health professionals, the book will also be of great interest to primary care and sports medicine physicians, athletic trainers, team owners and managers -- and of course -- the athletes themselves. Engaging and insightful, *Sports Psychiatry* is the go-to book for those in need of practical strategies for supporting and attaining peak performance.

Strength and Conditioning for Team Sports Paul Gamble 2013-01-25 *Strength and Conditioning for Team Sports* is designed to help trainers and coaches to devise more effective high-performance training programs for team sports. This remains the only evidence-based study of sport-specific practice to focus on team sports and features all-new chapters covering neuromuscular training, injury prevention and specific injury risks for different team sports. Fully revised and updated throughout, the new edition also includes over two hundred new references from the current research literature. The book introduces the core science underpinning different facets of physical preparation, covering all aspects of training prescription and the key components of any degree-level strength and conditioning course, including: physiological and performance testing strength training metabolic conditioning power training agility and speed development training for core stability training periodisation training for injury prevention Bridging the traditional gap between sports science research and practice, each chapter features guidelines for evidence-based best practice as well as recommendations for approaches to physical preparation to meet the specific needs of team sports players. This new edition also includes an appendix that provides detailed examples of training programmes for a range of team sports. Fully illustrated throughout, it is essential reading for all serious students of strength and conditioning, and for any practitioner seeking to extend their professional practice.

Sociocultural Issues in Sport and Physical Activity Robert Pitter 2022-02-21 *Sociocultural Issues in Sport and Physical Activity* explores the intersections between modern physical activity and society. The text surpasses the scope of sociological texts that focus solely on sports, covering a broad range of physical activities such as fitness, dance, weightlifting, and others. The authors emphasize the promotion of healthy individuals and a healthy body in the many movement settings where the body is active. *Sociocultural Issues in Sport and Physical Activity* explores contemporary topics such as reducing disparities in education and income, increasing socioeconomic diversity in communities, the medicalization of fitness, the rise of cosmetic fitness, the promotion of physical activity as a requirement for health, and the globalization of the fitness industry. The text includes the following features to enhance student engagement: Chapter objectives help students achieve their learning goals Key points and terms to highlight important information throughout the text Active Bodies sidebars that offer context for concepts presented in the chapter and provide examples and applications Discussion questions that provide opportunities to reflect on chapter topics Part I of *Sociocultural Issues in Sport and Physical Activity* examines political, educational, media, and economic institutions that influence the relationship between society and physical activity. Part II explores how an individual's race, gender, social class, and ability are interpreted through a social lens. Part III of the text discusses the process of developing healthy populations as well as promoting public health and body positivity. *Sociocultural Issues in Sport and Physical Activity* offers a cross-cultural perspective of society, health, and the body in motion. Readers will finish the text with a greater understanding of social theory applications in physical culture.

Body Composition Henry C. Lukaski 2017-07-20 Interest in the relationships between body structure and function in physical activity has persisted for centuries. *Body Composition: Health and Performance in Exercise and Sport* advances understanding beyond simple descriptions of body physique and composition of athletes and fills gaps in our understanding of the important role of muscle, fat, and bone in facilitating physical performance and health in sports and physically demanding occupations. It addresses basic, practical, and applied topics in body composition, performance, and health with comprehensive reviews organized in four logical parts: *Body Composition Assessment; Physical Activity and Body Composition; Body Composition in Sports and Occupations; and Moderating Factors*. This book integrates state-of-the-art knowledge by international experts in the field and produces an evidence-based practical guide for a balanced understanding of the role and use of body composition assessment in physical performance and health for youth and adults. It also provides a needed link between the practice of body composition assessment and its application by members of public health advisory committees that develop national guidelines for diet, physical activity, and health. This book is suitable for students and professionals in sports nutrition, exercise science, kinesiology, and athletic training. Sport administrators and policy-makers for international and national sport federations and organizations, and national intercollegiate and scholastic federations, would also benefit from this book.

Sport Psychology for Young Athletes Camilla J. Knight 2017-10-02 Understanding and applying psychology within youth sport settings is key to maximising young athletes' enjoyment, wellbeing, and sporting performance. Written by a team of leading international researcher-practitioners, this book is the first to offer an evidence-based introduction to the theory and practice of sport psychology for children and young athletes. It provides practical strategies and guidance for those working in or researching youth sport, demonstrating how to integrate sport psychology effectively in a variety of youth sport contexts. With real-life case studies that demonstrate psychological theory put into practice, it discusses a wide spectrum of issues faced by young athletes and recommends the best approaches to addressing them. Key topics covered include: the cognitive, social, and physical development of young athletes optimising fun, motivation, and self-confidence enhancing young athletes' relationships with coaches, parents, and peers managing stress, injuries, and transitions effectively developing talent and long-term engagement in sport encouraging organisational culture change. The most up-to-date and authoritative guide to sport psychology for young people, this is essential reading for anyone working in youth sport.

High-Performance Training for Sports David Joyce 2021-09-09 *High-Performance Training for Sports* changed the landscape of athletic conditioning and sports performance when first published in 2014. Now the second edition builds on that groundbreaking work with the latest and most effective philosophies, protocols, and programs for developing today's

athletes. High-Performance Training for Sports, Second Edition, features contributions from global leaders in athletic performance training, coaching, and rehabilitation. This all-star team shares the cutting-edge knowledge and techniques they've used with Olympians, elite athletes, and teams from professional sport leagues around the world. In addition to fostering athletes' speed, agility, jumping and landing capabilities, and anaerobic and aerobic conditioning, you'll find six new chapters on programming for the in-season and off-season, learning and cueing, and having a positive impact on a training environment. Combining the latest science and research with proven training protocols, High-Performance Training for Sports will help you accomplish three critical goals for your athletes: Establish and develop resilience Cultivate athletic capabilities Enhance and sustain performance Whether you are seeking to maximize the readiness of high-performance athletes for a season or are assisting athletes who are returning to play after injury, this definitive guide provides the best advice and practices. High-Performance Training for Sports is an essential resource for those who wish to excel as a strength and conditioning coach, trainer, rehabilitator, or athlete. CE exam available! For certified professionals, a companion continuing education exam can be completed after reading this book. The High-Performance Training for Sports Online CE Exam may be purchased separately or as part of the High-Performance Training for Sports With CE Exam package that includes both the book and the exam.

The Suffering Body in Sport Kevin Young 2019-07-24 This volume approaches the study of pain, risk and injury in sport from a variety of social scientific perspectives. Contributions focus on the manifestations of pain, risk and injury within sport cultures, and the degree to which the research is rapidly expanding to include new ways of thinking about risky and painful 'suffering' in sport.

Routledge Handbook of Talent Identification and Development in Sport Joseph Baker 2017-03-16 Identifying athletic talent and developing that talent to its full potential is a central concern in sport. Understanding talent identification and its implications for both positive and negative developmental outcomes is crucial to sporting success. This is the first comprehensive resource for scientists, researchers, students, coaches, analysts and policymakers looking to improve their knowledge of the talent identification and development process. With contributions from leading researchers and practitioners, this book offers a complete overview of contemporary talent identification and development from in-depth discussion of methodological and philosophical issues through to practical applications. Adopting an international and multi-disciplinary approach, it addresses all key aspects of the talent identification and development process, including skill acquisition and motor learning, psychological factors and family influences, creating optimal environments for performance, and dealing with injury and rehabilitation. Presenting an unrivalled wealth of research, the Routledge Handbook of Talent Identification and Development in Sport is an essential resource for any undergraduate or postgraduate degree course in sport studies, sport science, sport coaching or sport management, as well as for sport policymakers, analysts and coaches.

The Young Tennis Player Alexis C. Colvin 2016-04-08 Presenting a multidisciplinary approach to the prevention and management of injuries to young tennis players, this unique book considers multiple factors contributing to the increasing numbers of such sports-related injuries, such as increased young athlete participation in tennis, the pre-professionalization of younger players and misconceptions surrounding treating children in the same manner as adults. Beginning with the essentials for developing tennis players and their physical and mental growth with the sport, the text then turns to prevention and management techniques and strategies covering the upper and lower extremities, shoulder and elbow, hip and knee, and spine, as well as other acute medical conditions. Further consideration is given to proper nutrition, strength and conditioning, and rehabilitation and return to play. Edited by clinicians directly involved in the care of young tennis players and including contributions from physical therapists, nutritionists, sports psychologists, and physicians, it is an invaluable and comprehensive resource for any professional seeing and treating young tennis players.