# premier orthopaedic & sports medicine

premier orthopaedic & sports medicine represents the forefront of musculoskeletal care, combining advanced medical expertise with cutting-edge technology to address injuries and conditions affecting bones, joints, muscles, and ligaments. This specialized field is dedicated to restoring mobility, reducing pain, and enhancing athletic performance for individuals of all ages and activity levels. Whether treating acute sports injuries or managing chronic musculoskeletal disorders, premier orthopaedic & sports medicine centers employ a multidisciplinary approach that integrates surgical and non-surgical treatments, rehabilitation, and preventive care. Patients benefit from tailored treatment plans delivered by experienced orthopaedic surgeons, physical therapists, and sports medicine specialists. This article explores the essential aspects of premier orthopaedic & sports medicine, including common conditions treated, innovative treatment options, rehabilitation protocols, and the role of preventive strategies in maintaining long-term musculoskeletal health. The following sections provide a comprehensive overview of this dynamic medical discipline.

- Understanding Premier Orthopaedic & Sports Medicine
- Common Conditions Treated
- Advanced Treatment Modalities
- Rehabilitation and Recovery
- Preventive Care and Injury Prevention
- Choosing the Right Orthopaedic & Sports Medicine Provider

# Understanding Premier Orthopaedic & Sports Medicine

Premier orthopaedic & sports medicine is a specialized branch of healthcare focused on diagnosing, treating, and preventing injuries and disorders related to the musculoskeletal system. This includes bones, muscles, joints, tendons, and ligaments. The field integrates orthopaedic surgery with sports medicine principles to provide comprehensive care for athletes as well as individuals experiencing musculoskeletal issues due to aging, accidents, or repetitive strain. Providers in this specialty utilize a combination of clinical expertise, advanced diagnostic tools, and rehabilitative techniques to optimize patient outcomes.

# Scope of Orthopaedic & Sports Medicine

This discipline covers a wide array of conditions ranging from acute sports injuries like ligament tears and fractures to chronic problems such as arthritis and tendinitis. It also addresses performance enhancement and injury prevention strategies to support athletes at all levels. The collaboration between orthopaedic surgeons, sports medicine physicians, physical therapists, and athletic trainers ensures a holistic approach to patient care.

# **Key Components**

The key components of premier orthopaedic & sports medicine include:

- Accurate diagnosis through imaging and physical evaluation
- Non-surgical treatments such as physical therapy and medication management
- Minimally invasive and traditional orthopaedic surgeries
- Post-operative rehabilitation tailored to individual needs
- Education and preventive strategies to reduce injury risk

## **Common Conditions Treated**

Premier orthopaedic & sports medicine specialists manage a broad spectrum of musculoskeletal conditions affecting both recreational and professional athletes, as well as the general population. Understanding these common ailments helps patients recognize symptoms early and seek appropriate care.

# **Sports Injuries**

Sports-related injuries are a primary focus of this specialty. Common examples include anterior cruciate ligament (ACL) tears, meniscus injuries, rotator cuff tears, and Achilles tendon ruptures. These injuries often require prompt and precise intervention to restore function and prevent long-term complications.

### **Overuse Injuries**

Overuse injuries result from repetitive stress on muscles and joints and are prevalent among athletes and physically active individuals. Conditions such as stress fractures, tendinitis, and bursitis fall into this category. Premier orthopaedic & sports medicine emphasizes early diagnosis and conservative management to avoid progression.

# **Degenerative Conditions**

Degenerative disorders, including osteoarthritis and degenerative disc disease, affect many individuals, especially with advancing age. These conditions cause joint pain, stiffness, and reduced mobility. Treatment plans may combine lifestyle modifications, medications, physical therapy, and surgical options when necessary.

### **Advanced Treatment Modalities**

Premier orthopaedic & sports medicine incorporates state-of-the-art treatment modalities designed to enhance healing and accelerate recovery. These innovations improve surgical precision and expand non-invasive therapeutic options.

# **Minimally Invasive Surgery**

Arthroscopic surgery is a hallmark of modern orthopaedic care, allowing surgeons to repair joint damage through small incisions using specialized instruments and cameras. This technique reduces recovery time, minimizes scarring, and lowers the risk of complications compared to traditional open surgery.

# Regenerative Medicine

Regenerative therapies such as platelet-rich plasma (PRP) injections and stem cell treatments are increasingly utilized to promote tissue healing and reduce inflammation. These biologic approaches represent a promising adjunct or alternative to surgery in select cases.

### **Customized Bracing and Orthotics**

Tailored braces and orthotic devices provide support, improve alignment, and facilitate rehabilitation. These aids are designed based on individual anatomy and injury type to optimize function and reduce pain.

# **Rehabilitation and Recovery**

Effective rehabilitation is critical to the success of any treatment within premier orthopaedic & sports medicine. Structured recovery programs aim to restore strength, flexibility, and mobility while preventing re-injury.

# **Physical Therapy**

Physical therapy is a cornerstone of rehabilitation, employing targeted exercises, manual therapy, and modalities such as ultrasound or electrical stimulation. Therapists develop

personalized plans that evolve with patient progress to maximize outcomes.

# **Return-to-Play Evaluation**

For athletes, the decision to return to sports involves comprehensive assessment of physical readiness, including strength, endurance, and psychological preparedness. Premier orthopaedic & sports medicine providers use objective criteria and functional testing to guide safe reintegration into athletic activity.

### **Patient Education**

Educating patients about proper biomechanics, injury prevention, and self-care techniques empowers them to participate actively in their recovery and maintain long-term musculoskeletal health.

# **Preventive Care and Injury Prevention**

Prevention is a vital aspect of premier orthopaedic & sports medicine, focusing on reducing the incidence and severity of injuries through proactive measures.

### **Conditioning and Training Programs**

Customized conditioning programs improve strength, flexibility, and endurance, addressing sport-specific demands and individual risk factors. Proper training techniques and gradual progression help minimize injury risk.

## **Protective Equipment**

The use of appropriate protective gear such as helmets, braces, and footwear plays an essential role in safeguarding athletes from trauma and chronic injuries.

### **Screening and Risk Assessment**

Pre-participation screenings identify potential vulnerabilities such as muscle imbalances or joint instability. Early intervention based on these assessments can prevent injuries before they occur.

# Choosing the Right Orthopaedic & Sports

### **Medicine Provider**

Selecting a premier orthopaedic & sports medicine provider involves considering several factors to ensure high-quality, patient-centered care tailored to specific needs.

# **Qualifications and Experience**

Providers should have specialized training in orthopaedics and sports medicine, with board certification and extensive clinical experience in treating relevant conditions.

# **Comprehensive Services**

A multidisciplinary team offering a full spectrum of services from diagnosis and treatment to rehabilitation and prevention enhances continuity of care and treatment success.

### **Patient Outcomes and Satisfaction**

Evaluating patient testimonials, success rates, and the availability of advanced treatment options can guide patients in making informed decisions about their care providers.

# **Accessibility and Support**

Convenient location, appointment availability, and access to support services such as physical therapy and counseling contribute to a positive treatment experience.

# **Frequently Asked Questions**

# What services does Premier Orthopaedic & Sports Medicine offer?

Premier Orthopaedic & Sports Medicine provides comprehensive care including diagnosis, treatment, and rehabilitation for musculoskeletal injuries and conditions, specializing in sports injuries, joint replacement, spine care, and physical therapy.

# Where are Premier Orthopaedic & Sports Medicine clinics located?

Premier Orthopaedic & Sports Medicine has multiple locations primarily in Texas, including cities like Houston, Sugar Land, and The Woodlands, making it accessible to a wide range of patients.

# Does Premier Orthopaedic & Sports Medicine accept insurance?

Yes, Premier Orthopaedic & Sports Medicine accepts a variety of insurance plans. Patients are encouraged to contact their specific clinic location to verify insurance coverage and benefits.

# What types of specialists work at Premier Orthopaedic & Sports Medicine?

The team includes board-certified orthopaedic surgeons, sports medicine physicians, physical therapists, and other healthcare professionals specializing in musculoskeletal health and sports-related injuries.

# Can Premier Orthopaedic & Sports Medicine help with sports injury prevention?

Yes, they offer programs and consultations focused on injury prevention, including strength training, conditioning, and education to help athletes reduce the risk of injury.

# How can I schedule an appointment with Premier Orthopaedic & Sports Medicine?

Appointments can be scheduled by calling the specific clinic location directly or through their website's online appointment request form for convenience.

# Does Premier Orthopaedic & Sports Medicine offer telemedicine services?

Yes, they provide telemedicine consultations for certain conditions, allowing patients to receive medical advice and follow-up care remotely when appropriate.

# What is the patient experience like at Premier Orthopaedic & Sports Medicine?

Patients generally report positive experiences, praising the clinic for its knowledgeable staff, personalized care, comprehensive treatment plans, and state-of-the-art facilities.

# **Additional Resources**

1. Essentials of Orthopaedics and Sports Medicine

This comprehensive guide covers fundamental concepts in orthopaedics and sports medicine, making it an ideal resource for medical students and residents. It includes detailed explanations of musculoskeletal anatomy, common injuries, and their management. The book also offers practical insights on rehabilitation and prevention

strategies for athletes.

#### 2. Sports Injuries: Diagnosis and Management

Focused on the accurate diagnosis and effective treatment of sports-related injuries, this book serves as a critical reference for clinicians and therapists. It discusses various injury types, including ligament tears, fractures, and overuse conditions, with an emphasis on evidence-based approaches. Case studies and imaging examples enhance the understanding of complex cases.

#### 3. Orthopaedic Sports Medicine: Principles and Practice

This title delves into the principles underlying orthopaedic sports medicine, covering surgical and non-surgical treatment options. It addresses the biomechanics of injury, advances in minimally invasive surgery, and the role of physical therapy in recovery. The book is well-suited for specialists seeking an in-depth analysis of sports injury management.

#### 4. Rehabilitation Techniques in Sports Medicine

Dedicated to the rehabilitation phase of sports injuries, this book outlines protocols for restoring function and preventing re-injury. It highlights therapeutic exercises, manual therapy techniques, and the use of technology such as biofeedback and electrical stimulation. The text is supported by clinical research and practical guidelines.

#### 5. Current Concepts in Knee and Shoulder Sports Injuries

This specialized book explores common injuries affecting the knee and shoulder, two of the most frequently injured joints in sports. It provides insights into anatomy, injury mechanisms, and contemporary treatment modalities. Surgeons and sports medicine practitioners will find the latest surgical techniques and rehabilitation strategies particularly useful.

### 6. Pediatric Sports Medicine and Orthopaedics

Addressing the unique needs of young athletes, this book focuses on growth-related injuries and developmental considerations. It discusses common pediatric sports injuries, their diagnosis, and age-appropriate management plans. The text emphasizes injury prevention and safe return-to-play protocols for children and adolescents.

#### 7. Imaging in Orthopaedic and Sports Medicine

An essential resource for interpreting musculoskeletal imaging studies, this book covers X-rays, MRI, CT scans, and ultrasound relevant to sports medicine. It explains imaging findings associated with various injuries and conditions, aiding in accurate diagnosis. The detailed visual content supports both trainees and experienced clinicians.

#### 8. Biomechanics of Sports Injuries

This book examines the mechanical forces involved in sports-related injuries, offering a scientific basis for prevention and treatment. It discusses injury mechanisms at the cellular and tissue levels, as well as the impact of equipment and training techniques. Researchers and practitioners benefit from its integration of biomechanics with clinical practice.

#### 9. Advances in Arthroscopic Surgery for Sports Medicine

Focusing on minimally invasive surgical techniques, this book highlights the latest innovations in arthroscopy for treating sports injuries. It covers procedural advancements,

instrumentation, and patient outcomes. The text provides step-by-step guidance, making it valuable for surgeons aiming to enhance their arthroscopic skills.

# **Premier Orthopaedic Sports Medicine**

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premier orthopaedic sports medicine: Operative Techniques in Sports Medicine Surgery Mark D. Miller, Sam W. Wiesel, 2012-03-28 Operative Techniques in Sports Medicine Surgery provides full-color, step-by-step explanations of all operative procedures in sports medicine. It contains the sports-related chapters from Sam W. Wiesel's Operative Techniques in Orthopaedic Surgery. Written by experts from leading institutions around the world, this superbly illustrated volume focuses on mastery of operative techniques and also provides a thorough understanding of how to select the best procedure, how to avoid complications, and what outcomes to expect. The user-friendly format is ideal for quick preoperative review of the steps of a procedure. Each procedure is broken down step by step, with full-color intraoperative photographs and drawings that demonstrate how to perform each technique. Extensive use of bulleted points and tables allows quick and easy reference. Each clinical problem is discussed in the same format: definition, anatomy, physical exams, pathogenesis, natural history, physical findings, imaging and diagnostic studies, differential diagnosis, non-operative management, surgical management, pearls and pitfalls, postoperative care, outcomes, and complications. To ensure that the material fully meets residents' needs, the text was reviewed by a Residency Advisory Board.

premier orthopaedic sports medicine: Interventional Spine E-Book Curtis W. Slipman, Richard Derby, Frederick A. Simeone, Tom G. Mayer, 2007-11-19 As many as 80% of patients will suffer from back pain at some point in their lifetime. It is the most common form of disability, and the second largest cause of work absenteeism. An early, proactive management approach offers the best route to minimizing these conditions. Renowned authority Curtis W. Slipman, MD and a team of multidisciplinary authorities present you with expert guidance on today's best non-surgical management methods, equipping you with the knowledge you need to offer your patients optimal pain relief. Refresh your knowledge of the basic principles that must be understood before patients with spinal pain can be properly treated. Know what to do when first-line tests and therapies fail, using practice-proven diagnostic and therapeutic algorithms. Offer your patients a full range of non-surgical treatment options, including pharmacology, physical therapy, injection techniques, ablative procedures, and percutaneous disc decompression. Make an informed surgical referral with guidance on indications, contraindications, methods, and postoperative rehabilitation. Better understand key techniques and procedures with visual guidance from more than 500 detailed illustrations.

premier orthopaedic sports medicine: Musculoskeletal Physical Examination E-Book Gerard A. Malanga, Kenneth Mautner, 2016-07-27 From an interdisciplinary author team now including orthopedic surgeons, PM&R specialists, and primary care and sports medicine experts, the second edition of Musculoskeletal Physical Examination: An Evidence-Based Approach educates physicians on how to give the most thorough physical examinations by understanding the why behind each type of exam. In-depth coverage of today's newest tests and techniques keeps you current in practice, and a new section titled Author's Preferred Approach guides you through difficult areas of examination.

Provides complete coverage of every musculoskeletal physical examination. - Easy-to-use tables summarize and compare the evidence for specificity and sensitivity of each test for each condition. - Utilizes over 200 illustrations to clearly depict each test. - Expert Consult eBook version included with purchase. This enhanced eBook experience allows you to search all of the text, figures, images, and references from the book on a variety of devices. You'll also have access to over 100 in-depth videos - many new to this edition - highlighting the latest exam techniques, such as the Thessaly test, Milking test, and Bear hug test. - Distinguished author team now includes orthopedic surgeons, PM&R specialists, and primary care sports medicine experts. - New section titled Author's Preferred Approach guides readers through difficult areas of examination. - Thorough updates and revisions made throughout each chapter keep you current in the field. - Full-color figures enhance visual clarity.

premier orthopaedic sports medicine: DeLee & Drez's Orthopaedic Sports Medicine E-Book Mark D. Miller, Stephen R. Thompson, 2014-04-04 The revised, streamlined, and reorganized DeLee & Drez's Orthopaedic Sports Medicine continues to be your must-have orthopaedics reference, covering the surgical, medical, and rehabilitation/injury prevention topics related to athletic injuries and chronic conditions. It provides the most clinically focused, comprehensive guidance available in any single source, with contributions from the most respected authorities in the field. Consult this title on your favorite e-reader, conduct rapid searches, and adjust font sizes for optimal readability. Be prepared to handle the full range of clinical challenges with coverage of both pediatric and aging athletes; important non-orthopaedic conditions involved in the management of the athlete; rapidly evolving techniques; and sports-related fractures. Understand rehabilitation and other therapeutic modalities in the context of return to play. Take advantage of in-depth coverage of arthroscopic techniques, including ACL reconstruction, allograft cartilage transplantation, rotator cuff repair, and complications in athletes, as well as injury prevention, nutrition, pharmacology, and psychology in sports. Equip yourself with the most current information surrounding hot topics such as hip pain in the athlete, hip arthroscopy, concussions, and medical management of the athlete. Remain at the forefront of the field with content that addresses the latest changes in orthopaedics, including advances in sports medicine community knowledge, evidence-based medicine, ultrasound-guided injections, biologic therapies, and principles of injury prevention. Enhance your understanding with fully updated figures throughout. Take a global view of orthopaedic sports medicine with the addition of two new international section editors and supplemental international content. Access even more expert content in new Author's Preferred Technique sections. Find the information you need more quickly with this completely reorganized text.

premier orthopaedic sports medicine: Evidence-Based Management of Complex Knee Injuries E-Book Robert F. LaPrade, Jorge Chahla, 2020-10-04 The ultimate resource for sports medicine conditions involving the knee, Evidence-Based Management of Complex Knee Injuries is an up-to-date reference that provides practical tools to examine, understand, and comprehensively treat sports medicine conditions in this challenging area. Using a sound logic of anatomy, biomechanics, lab testing, human testing, and outcomes analysis, editors Robert F. LaPrade and Jorge Chahla offer a single, comprehensive resource for evidence-based guidance on knee pathology. This unique title compiles the knowledge and expertise of world-renowned surgeons and is ideal for sports medicine surgeons, primary care physicians, and anyone who manages and treats patients with sports-related knee injuries. - Uses a step-by-step, evidence-based approach to cover biomechanically validated surgical techniques and postoperative rehabilitation, enabling surgeons and physicians to more comprehensively treat sports medicine knee injuries. - Covers the basic anatomy and biomechanics of the knee alongside more advanced objective diagnostic approaches and easy-to-follow treatment algorithms. - Provides an easy-to-understand review of pathology with clear, concise text and high-quality illustrations. - Demonstrates the importance and function of the ligaments and meniscus with exquisite anatomical illustrations and numerous biomechanical videos.

premier orthopaedic sports medicine: iSpine Michael J. DePalma, 2011-03-28 iSpine is

unique in its presentation of interventional spine, employing a disease-based or specific structure injury model. Expert clinicians take you through the Ü full gamut of painful spine conditions, detailing historical features, clinical presentation, diagnostic testing, imaging studies, and the latest treatment interventions. Spine biomechanics and ergonomic principles are also covered to promote strategies for reducing spine strain and minimizing the risk of recurrent injury. Containing hundreds of fluoroscopic images and other illustrations, iSpine provides a practical, procedural approach to the diagnosis and treatment of painful spine disorders. The contributing national and international authors are drawn from multiple specialties - including physiatry, anesthesiology, radiology, biomechanical engineering, physical therapy, orthopedics, neurosurgery, internal medicine, and rheumatology - reflecting the multidisciplinary nature of outcomes-oriented interventional spine care. iSpine belongs on the shelf of any clinician practicing high-yield state-of-the-art interventional spine medicine, using the best available evidence to accurately diagnose, optimally treat, and minimize the healthcare costs associated with these disorders. Features of iSpine Include: Technical instructions for performing procedures including hundreds of fluoroscopic images and other illustrations Chapters discuss innovative new technologies and spinal applications, such as intradiscal biologic agents for degenerative lumbar discs and augmentation of pelvic insufficiency fractures Critical analysis of the literature on interventional spine care Chapters written by internationally recognized experts

premier orthopaedic sports medicine: The Future of Orthopaedic Sports Medicine Brian M. Devitt, Mustafa Karahan, João Espregueira-Mendes, 2019-11-25 In this book, leading international thinkers in the still nascent field of orthopaedic sports medicine consider what the future holds and give their views on what we should be most worried about. The range of issues addressed is wide, encompassing technological threats, environmental concerns, big data and its ramifications, the influence of industry, academic ethics, and much more. Many of the identified dangers are not yet on the popular radar, and these are the principal focus of the book. On the other hand, attention is also paid to misplaced fears, with explanation as to why these anxieties can be laid to rest. The contributors are leading thinkers in the field and include original pioneers of sports medicine, senior and newly appointed orthopaedic surgeons, orthopaedic trainees, and sports medicine physicians. In addition, leaders of industry in sports medicine and allied health professionals from around the world share their fears. This compelling and thought-provoking book, published in collaboration with ISAKOS, will appeal to all stakeholders in orthopaedic sports medicine.

premier orthopaedic sports medicine: Musculoskeletal, Sports and Occupational Medicine William Micheo, 2010-12-21 Musculoskeletal, Sports, and Occupational Medicine: Rehabilitation Medicine Quick Reference provides the core knowledge the busy practitioner needs to deliver top-notch rehabilitative care to patients with musculoskeletal, sports, or occupational injuries. Covering 107 alphabetically arranged topics from Achilles Tendinopathy to Whiplash, this nuts and bolts resource is designed to provide concise and accurate information. The book begins with a template for evaluating a patient with musculoskeletal injury, and covers the full gamut of conditions and sequelae commonly seen by practitioners dealing with bone, joint, and soft tissue problems in athletes, injured workers, and individuals of any age with musculoskeletal issues. Every entry is standardized for quick look-up in the office or clinic, and features description, etiology, risk factors, clinical features, natural history, diagnosis, red flags, treatment, prognosis, helpful hints and suggested readings. Every entry is standardized for quick look-up in the office or clinic, and features description, etiology, risk factors, clinical features, natural history, diagnosis, red flags, treatment, prognosis, helpful hints, and suggested readings. All Rehabilitation Medicine Quick Referencetitles offer: Consistent Approach and Organization: at-a-glance outline format allows readers to find the facts quickly Concise Coverage: of must-know information broken down into easy-to-locate topics Fast Answers to Clinical Questions: diagnostic and management criteria for problems commonly encountered in daily practice Hands-on Practical Guidance: for all types of interventions and therapies Multi-Specialty Perspective: ensures that issues of relevance to all rehabilitation team members are addressed

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**Disorders** James Wyss, Amrish Patel, 2012-12-17 This is a guide for musculoskeletal medicine trainees and physicians to the art and science of writing prescriptions and developing individualized treatment plans. It offers a comprehensive approach to the conservative treatment of musculoskeletal disorders.

premier orthopaedic sports medicine: Core Knowledge in Orthopaedics: Adult Reconstruction and Arthroplasty Jonathan Garino, Pedro K. Beredjiklian, 2007-07-10 This volume in the Core Knowledge in Orthopaedics Series equips you with the key concepts and clinical skills needed to excel in the subspecialty of adult reconstruction and arthroplasty. Inside you'll find concise, clinically focused coverage of the surgical techniques you need to know to obtain optimal patient management outcomes, along with relevant anatomy, biomechanics, limb salvage techniques, imaging, arthroscopy, and more. It's a perfect resource for training...board certification or recertification review...or everyday clinical reference! Apply the guidance in a logical fashion with coverage that progresses from describing commonly seen clinical problems to reviewing less frequently encountered conditions. Follow the most appropriate surgical management approaches. Assimilate the information easily through bulleted text, crisp artwork, clinical charts, tables, algorithms, and annotated key references.

premier orthopaedic sports medicine: The Achilles Tendon Samuel B. Adams, 2024-02-23 Pathology of the Achilles tendon is one of the most commonly written about topics in foot and ankle surgery, yet there is no clear consensus on the management of these injuries; in addition, pathologic aspects of the Achilles tendon are not well understood. This up-to-date resource addresses all aspects of Achilles tendon pathology, management, rehabilitation and complications, including novel aspects of Achilles tendon treatment as well as more detail on operative techniques for Achilles tendon surgery. Sensibly divided into four thematic sections, part I presents general considerations such as anatomy and pathology, the physical exam and imaging modalities, and patient-reported outcomes. The following sections describe current management strategies for acute and chronic injuries and complications, respectively. Both nonoperative and operative techniques are highlighted, from minimally invasive techniques to tendinoscopy and open debridementand biological augmentation. Generous intraoperative photos and figures enhance the presentation, and operative algorithms are clearly elucidated. Bringing together the latest in the diagnosis and management of these common injuries, The Achilles Tendon will be a valuable reference for orthopedic foot and ankle surgeons, sports medicine surgeons, podiatrists and fellows and residents in these areas.

premier orthopaedic sports medicine: Lippincott's Primary Care Orthopaedics Paul A. Lotke, Joseph A. Abboud, Jack Ende, 2013-06-24 Part of the highly respected Primary Care Series, this 2nd edition of Lippincott's Primary Care Orthopaedics provides family practitioners, internists, nurse practitioners, physician assistants and osteopathic and chiropractic physicians with the reference source they need to confidently diagnose and treat the most common musculoskeletal patient injuries seen in an office setting. This full-color, highly illustrated volume is designed to deliver the most useful information in a consistent and easy-to-reference format. Each chapter opens with a quick synopsis of the problem, followed by treatment recommendations and clinical pearls. Important sections like Clinical Points, Not to be Missed, and When to Refer are highlighted to better guide the busy physician in making treatment decisions. Plus, there is an online companion website with text, images, patient handouts and videos of examination and injection procedures so you have access to the content anytime. This is the tablet version which does not include access to the supplemental content mentioned in the text.

**premier orthopaedic sports medicine:** The Resident's Guide to Shoulder and Elbow Surgery Caroline M. Chebli, Anand M. Murthi, 2022-10-03 Utilizing a practical, high-yield presentation, this textbook is a comprehensive review of the most common shoulder and elbow diagnoses and management strategies. It allows easy access to pertinent information for residents and fellows while preparing for rounds, the clinic and the operating room and also aides residents studying for

their yearly in-training exam (OITE). Each topic is organized in a consistent, bulleted format so that the information flows in a logic manner: history, physical examination, imaging (when and what to order), and the most appropriate treatment algorithm. The most common classification systems are emphasized and illustrated, and treatment algorithms are further organized into non-operative and operative and include surgical approaches as well as the risks and complications of surgical intervention. The shoulder and elbow are covered in their own exclusive sections, with each chapter discussing the unique diagnostic considerations for each anatomic structure and the types of injuries to expect. Topics in the shoulder section include osteoarthritis, rotator cuff arthropathy and tears, instability, stiffness, SLAP tears and biceps tendinitis, and fractures of the clavicle and scapula. Topics in the elbow section include biceps and triceps rupture, lateral and medical epicondylitis, instability and stiffness, and elbow fractures - distal humerus, Monteggia, the terrible triad and more. Case material, key points and takeaways, and question-and-answer elements are included to enhance the text's overall utility. There is currently no textbook on the shoulder and elbow tailored specifically for orthopedic residents, fellows and senior medical students. The Resident's Guide to Shoulder and Elbow Surgery therefore provides a much-needed resource for early-career clinicians and surgeons.

premier orthopaedic sports medicine: Practical Orthopaedic Sports Medicine and Arthroscopy Donald Hugh Johnson, Robert A. Pedowitz, 2007 Written by noted experts in orthopaedic sports medicine, this book is a comprehensive, practical guide to diagnosis and treatment of sports-related injuries. It covers all the material required for the American Board of Orthopaedic Surgery's new Subspecialty Certificate in Sports Medicine examination. Emphasis is on detailed, step-by-step descriptions of surgical techniques for treating sports-related injuries, including the latest arthroscopic procedures. These techniques are illustrated with over 800 full-color original drawings and photographs. The authors describe their preferred methods for treating each injury. Bulleted key points appear at the beginning of each chapter.

premier orthopaedic sports medicine: DeLee and Drez's Orthopaedic Sports Medicine E-Book Mark D. Miller, Stephen R. Thompson, 2009-09-02 Here's the New Edition of the must-have reference in sports medicine! Covering all athletes throughout their lifespan, this 2-volume reference explores the pathophysiology, diagnosis, and treatment of the full spectrum of sports-related injuries and medical disorders. It provides the most clinically focused, comprehensive guidance available in any single source, with contributions from the most respected authorities in the field. Thoroughly revised and updated, you'll find state-of-the-art coverage in an all-new full-color format and access to the complete contents online, with video clips and more! Encompasses imaging techniques, the management of both adult and child/adolescent injuries, and sports-related fractures to help you meet for every clinical challenge. Includes coverage of important non-orthopaedic conditions in the management of the athlete for a complete guide to treatment. Integrates coverage of pediatric and aging athletes to help you meet the unique needs of these patients. Covers rehabilitation and other therapeutic modalities in the context of return to play. lDelivers new and expanded coverage of arthroscopic techniques, including ACL reconstruction, allograft cartilage transplantation, rotator cuff repair, and complications in athletes, as well as injury prevention, nutrition, pharmacology, and psychology in sports. Offers unprecedented reference power with access to the full text online, with links to PubMed, an image library, self-assessment material, and more. Includes video clips demonstrating arthroscopic and open surgical techniques on the website to enhance your mastery of essential skills. Offers a new full-color design and format including over 3000 superb illustrations, intraoperative and clinical photos, and boxed and color-coded text features to clarify key concepts, diagnostic landmarks, and operative techniques.

**premier orthopaedic sports medicine:** Rothman-Simeone The Spine E-Book Steven R. Garfin, Frank J. Eismont, Gordon R. Bell, Christopher M. Bono, Jeffrey S. Fischgrund, 2017-09-11 Get comprehensive, practical coverage of both surgical and non-surgical treatment approaches from the world's most trusted authorities in spine surgery and care. Rothman-Simeone and Herkowitz's The Spine, 7th Edition, edited by Drs. Steven R. Garfin, Frank J. Eismont, Gordon R. Bell, Jeffrey S.

Fischgrund, and Christopher M. Bono, presents state-of-the-art techniques helping you apply today's newest developments in your practice. - Highlights critical information through the use of pearls, pitfalls, and key points throughout the text, as well as more than 2,300 full-color photographs and illustrations. - Offers a newly revised, streamlined format that makes it easier than ever to find the information you need. - Contains new chapters on the clinical relevance of finite element modeling and SI joint surgery. - Includes an expanded section on minimally invasive spine surgery, including recent developments and future directions. - Provides the latest evidence-based research from high-quality studies, including new randomized controlled trials for lumbar stenosis, surgery, fusion, and injections. - Presents the knowledge and expertise of new international contributors, as well as new editorial leadership from Dr. Steven Garfin. - Expert ConsultTM eBook version included with purchase. This enhanced eBook experience allows you to search all of the text, figures, and references from the book on a variety of devices.

**Practice** Steven M. Falowski, Jason E. Pope, 2016-04-08 This book fills the gap in knowledge and patient care by showing spine surgeons how to integrate pain management techniques into their practice. The first of its kind, Integrating Pain Treatment into Your Spine Practice is in tune with current efforts by major neurosurgical and neuromodulation societies and leading manufacturers of neuromodulation equipment to educate spine surgeons on the management of their patients' post-surgical pain. Designed as an all-in-one volume, this book explains how to identify candidates for pain treatment and when to refer them to specialists. It also presents "how-to" clinical information on approaches to managing pain, from the medical to the interventional and provides practical business guidance on coding and reinforcement.

**premier orthopaedic sports medicine: Surgical Reconstruction of the Diabetic Foot and Ankle** Thomas Zgonis, 2017-11-01 Emphasizing a multidisciplinary team approach, Surgical Reconstruction of the Diabetic Foot and Ankle, 2nd Edition, is an easy-to-follow, well-illustrated guide to the latest surgical techniques in diabetic lower extremity reconstruction. Dr. Thomas Zgonis and an expert team of national and international authors share their extensive knowledge and experience in the surgical treatment of diabetic patients, including challenging clinical scenarios of severe infections, lower extremity deformities, peripheral arterial disease, and soft tissue compromise.

premier orthopaedic sports medicine: Premier Approaches to Arthroscopic Rotator Cuff Repair John Kelly, 2024-06-01 A practical reference guide for orthopedic surgeons, fellows, and residents interested in shoulder surgery, Premier Approaches to Arthroscopic Rotator Cuff Repair explains the latest techniques in arthroscopic surgery for rotator cuff repair and incorporates evidence-based recommendations to help readers select the best surgical techniques for their patients. Rotator cuff disease is common and debilitating, but postoperative retear rates remain high. While technological advances have led to an increase in popularity and prominence of arthroscopic rotator cuff repair, some procedures require a steep learning curve. This work will prove to be a great resource for surgeons seeking proficiency in contemporary arthroscopic techniques pertaining to the rotator cuff. Edited by Dr. John D. Kelly IV and with contributions from leading orthopedic surgeons, Premier Approaches to Arthroscopic Rotator Cuff Repair provides readers with the most up-to-date, evidence-based knowledge regarding arthroscopic rotator cuff repair including elaboration of: Double-row repair technique Subscapularis tear approaches Value of oblique reduction Partial repair strategies Indications for graft augmentation Role of biologic augmentation Superior capsular reconstruction Role of fatty infiltration Suprascapular nerve release The text concludes with a chapter on rehabilitation after rotator cuff repair that underscores the importance of a progressive program, individualized to each patient and coordinated among the surgeon, therapist, and patient. Premier Approaches to Arthroscopic Rotator Cuff Repairis an invaluable book compiled by Master Surgeons that provides a foundation for implementation of the most recent and effective care of those afflicted with rotator cuff tears.

premier orthopaedic sports medicine: Reverse Shoulder Arthroplasty Mark Frankle, Scott

Marberry, Derek Pupello, 2015-10-20 Focusing exclusively on reverse shoulder arthroplasty (RSA) techniques and devices, this plentifully illustrated text covers all aspects of this important and innovative treatment for shoulder pain and dysfunction. The book begins with a history of RSA followed by a thorough overview of the basic science and biomechanics of the shoulder. Indications for and clinical applications of RSA in a number of surgical interventions are then described, including the revision of failed shoulder arthroplasty, setting in cases of glenoid and humeral bone loss and rotator cuff tears. A whole section is then dedicated to various commercial devices with descriptive expert analysis of the design and implementation of each. An examination of the current economic value of RSA, including cost effectiveness and expected cost outcomes, comprises the final section. Reverse Shoulder Arthroplasty can therefore be read either from start to finish, allowing orthopedic surgeons to appreciate the various perspectives offered, or by selecting specific topics of interest much like a "how-to manual" of either a particular device design or the treatment of a specific pathology.

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