

# **New Articles from the Orthopaedic Journal of Sports Medicine!**

**June 2019 - Volume 7, Issue 6**

## **Assessment of Anterior Cruciate Ligament Graft Maturity With Conventional Magnetic Resonance Imaging: A Systematic Literature Review**

Pieter Van Dyck, MD, PhD, Katja Zazulia, MS, Céline Smekens, MS, Christiaan H.W. Heusdens, MD, Thomas Janssens, PhD, Jan Sijbers, PhD

## **Prevalence and Site of Rotator Cuff Lesions in Shoulders With Recurrent Anterior Instability in a Young Population**

Yusuke Ueda, MD, Hiroyuki Sugaya, MD, Norimasa Takahashi, MD, Keisuke Matsuki, MD, Morihito Tokai, MD, Shota Hoshika, MD, Kazutomo Onishi, MD, Hiroshige Hamada, MD

## **Is Arthroscopic Transosseous Rotator Cuff Repair Strength Dependent on the Tunnel Angle?**

Daniel Bronsnick, MD, Andrew Pastor, MD, Dmitry Peresada, BS, Farid Amirouche, PhD, Giovanni Francesco Solitro, PhD, Benjamin A. Goldberg, MD

## **Disparities in Cost and Access by Caseload for Arthroscopic Rotator Cuff Repair: An Analysis of 18,616 Cases**

Lambert Li, BA, Steven L. Bokshan, MD, Shayna R. Mehta, BA, Brett D. Owens, MD

## **Hip Function 6 to 10 Months After Arthroscopic Surgery: A Cross-sectional Comparison of Subjective and Objective Hip Function, Including Performance-Based Measures, in Patients Versus Controls**

Tobias Wörner, MSc, Johanna Nilsson, MSc, Kristian Thorborg, PhD, Viktor Granlund, BSc, Anders Stålmán, PhD, Frida Eek, PhD

## **Patients Undergoing Shoulder Stabilization Procedures Do Not Accurately Recall Their Preoperative Symptoms at Short- to Midterm Follow-up**

Danielle Hope, MBBS, Jacqui French, BPhys, Tania Pizzari, PhD, Greg Hoy, FRACS (Orth), Shane Barwood, FRACS (Orth)

## **One-Step Autologous Minced Cartilage Procedure for the Treatment of Knee Joint Chondral and Osteochondral Lesions: A Series of 27 Patients With 2-Year Follow-up**

Felix Kurt Massen, MD, Cyril Raphael Inauen, MD, Laurent Pascale Harder, MD, Armin Runer, MD, Stefan Preiss, MD, Gian Max Salzmán, Prof., MD

## **Performance of the PROMIS in Patients Undergoing 3 Common Elbow Procedures**

Edward O. Rojas, BS, Natalie Glass, PhD, Jessell Owens, MD, Chris A. Anthony, MD, Matthew Bollier, MD, Brian R. Wolf, MD, MS, Carolyn Hettrich, MD, MPH

**Lower Back Injuries in National Collegiate Athletic Association Football Players: A 5-Season Epidemiological Study**

Justin L. Makovicka, MD, Karan A. Patel, MD, David G. Deckey, MD, Jeffrey D. Hassebrock, MD, Andrew S. Chung, DO, Sailesh V. Tummala, BS, Thomas C. Hydrick, BS, Matthew Gulbrandsen, BS, David E. Hartigan, MD, Anikar Chhabra, MD

**Hip Arthroscopy: A Social Media Analysis of Patient Perception**

Heather S. Haeberle, BS, Nicholas I. Bartschat, BS, Sergio M. Navarro, BS, Patrick W. Rooney, BA, James Rosneck, MD, Robert W. Westermann, MD, Prem N. Ramkumar, MD, MBA

**Predictors of Outcomes After Hip Arthroscopic Surgery for Femoroacetabular Impingement: A Systematic Review**

Olawale A. Sogbein, MD, MES, MSc, Ajay Shah, BSc, Jeffrey Kay, MD, Muzammil Memon, MD, Nicole Simunovic, MSc, Etienne L. Belzile, MD, FRCSC, Olufemi R. Ayeni, MD, MSc, PhD, FRCSC

**Patellofemoral Stabilization: Postoperative Redislocation and Risk Factors Following Surgery**

Laurie A. Hiemstra, MD, PhD, FRCSC, Sarah Kerslake, MSc, BPhy, Nathalie Kupfer, BSc, Mark Lafave, CAT(C), PhD

**Open Reduction Internal Fixation of Medial Epicondyle Fractures After Ulnar Collateral Ligament Reconstruction in Professional Baseball Pitchers**

Brandon J. Erickson, MD, Peter N. Chalmers, MD, John D'Angelo, BA, Kevin Ma, BA, Anthony A. Romeo, MD

**Professional and Amateur Pitchers' Perspective on the Ulnar Collateral Ligament Injury Risk**

Danica D. Vance, MD, Frank J. Alexander, MS, ATC, Brian W. Kunkle, PhD, Mark Littlefield, ATC, Christopher S. Ahmad, MD

**Ankle Sprain Versus Muscle Strain Injury in Professional Men's Basketball: A 9-Year Prospective Follow-up Study**

Gil Rodas, MD, PhD, Toni Bove, ATC, Toni Caparrós, PhD, Klaus Langohr, PhD, Daniel Medina, MD, PhD, Bruce Hamilton, MD, PhD, Dai Sugimoto, PhD, ATC, Martí Casals, PhD

**Utility of MRI in the Evaluation of Acute Greater Tuberosity Proximal Humeral Fractures**

Austin Pitcher, MD, PhD, Christopher Langhammer, MD, PhD, Brian T. Feeley, MD

**Correlation of PROMIS Physical Function, Pain Interference, and Depression in Pediatric and Adolescent Patients in the Ambulatory Sports Medicine Clinic**

Eric C. Makhni, MD, MBA, Jason E. Meldau, MD, Jacob Blanchett, BS, Peter Borowsky, BS, Jeffrey Stephens, MD, PhD, Stephanie Muh, MD, Vasilios Moutzouros, MD

**Return to Sport After Proximal Hamstring Tendon Repair: A Systematic Review**

John W. Belk, BA, Matthew J. Kraeutler, MD, Omer Mei-Dan, MD, Darby A. Houck, BA, Eric C. McCarty, MD, Mary K. Mulcahey, MD

**Prospective, Randomized, Double-Blind Evaluation of the Efficacy of a Single-Dose Hyaluronic Acid for the Treatment of Patellofemoral Chondromalacia**

Joe M. Hart, PhD, ATC, Chris Kuenze, PhD, ATC, Grant Norte, PhD, ATC, CSCS, Stephan Bodkin, MEd, ATC, James Patrie, MS, Claire Denny, MPA, PA-C, Jennifer Hart, MPAS, PA-C, David R. Diduch, MD

**High Prevalence of Anterolateral Ligament Abnormalities on MRI in Knees With Acute Anterior Cruciate Ligament Injuries: A Case-Control Series From the SANTI Study Group**

Andrea Ferretti, MD, Edoardo Monaco, MD, Andrea Redler, MD, PhD, Giuseppe Argento, MD, Angelo De Carli, MD, Adnan Saithna, MD, Paulo Victor Partezani Helito, MD, Camilo Partezani Helito, MD

**Lateral Compartment Contact Pressures Do Not Increase After Lateral Extra-articular Tenodesis and Subsequent Subtotal Meniscectomy**

Tomoyuki Shimakawa, MD, Timothy A. Burkhart, PhD, Cynthia E. Dunning, PhD, PEng, Ryan M. Degen, MD, Alan M. Getgood, MPhil, MD, FRCS(Tr&Orth)

**Understanding Preoperative Demographics and Risk Factors for Early Revision Surgery in Patients Undergoing Hip Arthroscopic Surgery: A Large Database Study**

Miranda J. Rogers, MS, MD, Temitope F. Adeyemi, MPH, Jaewhan Kim, PhD, Travis G. Maak, MD

**Neighborhood Socioeconomic Status Affects Patient-Reported Outcome 2 Years After ACL Reconstruction**

Morgan H. Jones, MD, MPH, Emily K. Reinke, PhD, Alexander Zajichek, MS, Jessica A. Kelley-Moore, PhD, M. Michael Khair, MD, Tennison L. Malcolm, MD, MOON Knee Group, Kurt P. Spindler, MD, Annunziato Amendola, MD, Jack T. Andrish, MD, Robert H. Brophy, MD, David C. Flanigan, MD, Laura J. Huston, MS, Christopher C. Kaeding, MD, Robert G. Marx, MD, MSc, Matthew J. Matava, MD, Richard D. Parker, MD, Brian R. Wolf, MD, MS, Rick W. Wright, MD

**Multiple Subscapularis Tendon Sign: A New Risk Factor for Recurrence After Arthroscopic Anterior Shoulder Instability Surgery**

Ulunay Kanatli, MD, Mustafa Özer, MD, Mehmet Gem, MD, Burak Yağmur Öztürk, MD, Muhammet Baybars Ataoğlu, MD, Mehmet Çetinkaya, MD, Tacettin Ayanoğlu, MD

**Concussions in the National Basketball Association: Analysis of Incidence, Return to Play, and Performance From 1999 to 2018**

Bhavik H. Patel, BS, Kelechi R. Okoroha, MD, Toufic R. Jildeh, MD, Yining Lu, BA, Alexander J. Idarraga, BA, Benedict U. Nwachukwu, MD, MBA, Sarek A. Shen, BS, Brian Forsythe, MD

**Gait Function and Postural Control 4.5 Years After Nonoperative Dynamic Treatment of Acute Achilles Tendon Ruptures**

Merete B. Speedtsberg, MSc, Rasmus Kastoft, MD, Kristoffer W. Barfod, MD, PhD, Jeanette Ø. Penny, MD, PhD, Jesper Bencke, MSc, PhD

**Arthroscopic Diagnosis and Treatment of Chronic Hip Pain After Total Hip Arthroplasty and the Role of Anterior Capsule Disruption in Iliopsoas Tendinopath**

Mark R. Nazal, MPH, Ali Parsa, MD, Scott D. Martin, MD

**The Position of the Popliteal Artery and Peroneal Nerve Relative to the Menisci in Children: A Cadaveric Study**

Kevin G. Shea, MD, Aleksei B. Dingel, BS, Alexandra Styhl, BS, Connor G. Richmond, BS, Peter C. Cannamela, BS, Allen F. Anderson, MD, Theodore J. Ganley, MD, Andrew Hill, MD, Yi-Meng Yen, MD

**Hip and Elbow Surgery in Major League Baseball Pitchers: Letter to the Editor**

J.W. Thomas Byrd, MD

**Hip and Elbow Surgery in Major League Baseball Pitchers: Response**

David E. Kantrowitz, BS, David P. Trofa, MD, Denzel Woode, BS, Christopher S. Ahmad, MD, T. Sean Lynch, MD

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