

New Articles from the Orthopaedic Journal of Sports Medicine!

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The Effect of Irreducible Dislocation on Functional Outcomes in Knees With Multiligament Injuries: A Matched-Cohort Analysis

Zhong Zhang, PhD, Kai-Bo Zhang, PhD, Bei-Ni Mao, PhD, Si-Ke Lai, PhD, Jian Li, MD†, Wei-Li Fu, MD, PhD

Intra-abdominal Fluid Extravasation: Is Endoscopic Deep Gluteal Space Exploration a Risk Factor?

Bernardo Aguilera-Bohórquez, MD, Salvador Ramirez, MD, Erika Cantor, MSc, Miguel Sanchez, MD, Miguel Brugiatti, MD, Orlando Cardozo, MD, Mauricio Pachón-Vásquez, MD

Blumensaat Line as a Prediction of Native Anterior Cruciate Ligament Length

Patrick W. Joyner, MD, MS, Frederic Baker Mills, IV, MS, Scott Brotherton, MD, Jeremy Bruce, MD, Travis Roth, MD, Ryan Hess, MD, C. Luke Wilcox, DO, Charles E. Leddon, PhD, Benjamin Davis, MD, Christopher O'Grady, MD, James R. Andrews, MD, Charles A. Roth, MD

A Novel Reparability Assessment Scoring System for Full-Thickness Rotator Cuff Tears

In Park, MD, PhD, Jun-Seok Kang, MD, Hye-Ah Lee, PhD, Yoon-Geol Jo, MD, Sang-Jin Shin, MD, PhD

Digital Arterial Occlusion in the Throwing Hand of Elite Baseball Pitchers: A Report of 2 Cases Treated With Adventitial Stripping and Review of the Literature

Toru Sunagawa, MD, PhD, Yuko Nakashima, MD, PhD, Rikuo Shinomiya, MD, PhD, Nobuo Adachi, MD, PhD

Classifying Cam Morphology by the Alpha Angle: A Systematic Review on Threshold Values

Pim van Klij, MD, Michael P. Reiman, PT, PhD, Jan H. Waarsing, PhD, Max Reijman, PhD, Wichor M. Bramer, PhD, Jan A.N. Verhaar, MD, PhD, Rintje Agricola, MD, PhD

Use of MACI (Autologous Cultured Chondrocytes on Porcine Collagen Membrane) in the United States: Preliminary Experience

James L. Carey, MD, MPH, Ann E. Remmers, PhD, David C. Flanigan, MD

Treatment for Symptomatic Genu Recurvatum: A Systematic Review

Robert S. Dean, BS, Nathan R. Graden, BS, David H. Kahat, BA, Nicholas N. DePhillipo, PhD, ATC, OTC, Robert F. LaPrade, MD, PhD

Physical Performance Improves With Time and a Functional Knee Brace in Athletes After ACL Reconstruction

Laura C. Dickerson, MS, Alexander T. Peebles, PhD, Joseph T. Moskal, MD, Thomas K. Miller, MD, Robin M. Queen, PhD

Release of the Tibialis Posterior Muscle Osseofascial Sheath Improves Results of Deep Exertional Compartment Syndrome Surgery: A Comparative Analysis and Long-term Results

J. Taylor Bellamy, MD, Adam R. Boissonneault, MD, Morgan E. Melquist, MS, ATC, Sameh A. Labib, MD, FAOA

Higher Body Mass Index Is Associated With Biochemical Changes in Knee Articular Cartilage After Marathon Running: A Quantitative T2-Relaxation MRI Study

Zhongzheng Wang, MS, Songtao Ai, MD, PhD, Fei Tian, MS, Ming Han Lincoln Liow, MBBS, MRCS (Edin), MMed (Ortho), Shaobai Wang, PhD#, Jinzhong Zhao, MD, PhD, Tsung-Yuan Tsai, PhD

Gene Expression in Meniscal Tears at the Time of Arthroscopic Partial Meniscectomy Predicts the Progression of Osteoarthritis Within 6 Years of Surgery

Joseph D. Lamplot, MD, Muhammad Farooq Rai, PhD, William P. Tompkins, BS, Michael V. Friedman, MD, Eric J. Schmidt, PhD, Linda J. Sandell, PhD, Robert H. Brophy, MD

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Shana N. Miskovsky, MD, Lee M. Sasala, MD, Christopher N. Talbot, MD, Derrick M. Knapik, MD

Lower Tibial Tunnel Placement in Isolated Posterior Cruciate Ligament Reconstruction: Clinical Outcomes and Quantitative Radiological Analysis of the Killer Turn

Yipeng Lin, MD, Zeyuan Huang, MSc, Kaibo Zhang, MD, Xuelin Pan, BSc, Xihao Huang, MD, Jian Li, MD, Qi Li, MD, PhD

Relationship Between Age at Adult Height and Knee Mechanics During a Drop Vertical Jump in Men

Andrew M. Steffensmeier, MD, Sarah M. Lamont, MD, Garyn Metoyer, BS, Zachary DiPaolo, MD

Nontraumatic Exertional Fatalities in Football Players, Part 1: Epidemiology and Effectiveness of National Collegiate Athletic Association Bylaws

Barry P. Boden, MD, Ken M. Fine, MD, Ilan Breit, PA-C, Wendee Lentz, PhD, ATC, Scott A. Anderson, BA, ATC

Nontraumatic Exertional Fatalities in Football Players, Part 2: Excess in Conditioning Kills

Barry P. Boden, MD, Ken M. Fine, MD, Tiahna A. Spencer, MD, Ilan Breit, PA-C, Scott A. Anderson, BA, ATC

Distal Biceps Tendon Repair Using a Modified Double-Incision Technique: Patient-Reported Outcomes With 10-Year Follow-up

Sam Razaiean, MD, Dafang Zhang, MD, Afif Harb, MD, Rupert Meller, MD, MBA, Christian Krettek, MD, FRACS, Nael Hawi, MD, MBA

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Matthew J. Kraeutler, MD, Gianna M. Aliberti, BA, Anthony J. Scillia, MD, Eric C. McCarty, MD, Mary K. Mulcahey, MD

Effects of Psychological Interventions on the Prevention of Sports Injuries: A Meta-analysis

Shanshan Li, PhD, Qianjin Wu, MA, Zichao Chen, PhD

Does Having a Rotator Cuff Repair Before Total Shoulder Arthroplasty Influence Outcomes?

Brandon J. Erickson, MD, Daphne Ling, BS, Alexandra Wong, BS, Joshua S. Dines, MD, David M. Dines, MD, Lawrence V. Gulotta, MD

Arthroscopic Suture Fixation With Autograft Augmentation Reconstruction for Delayed Tibial Avulsion Fractures of the Posterior Cruciate Ligament

Mingguang Bi, MD, Chen Zhao, MD, Jihang Chen, MD, Zheping Hong, MD, Zhen Wang, MD, Kaifeng Gan, MD, Yu Tong, MD, Qing Bi, MD

Effect of ACL Reconstruction on Range of Tibial Rotation: A Systematic Review of Current Literature and a Recommendation for a Standard Measuring Protocol

Mark J.M. Zee, MD, Bart J. Robben, MD, Rutger G. Zuurmond, MD, PhD, Sjoerd K. Bulstra, MD, PhD, Ronald L. Diercks, MD, PhD

A Multicenter Retrospective Study With a Minimum 5-Year Follow-up Comparing Arthroscopic Bankart Repair and the Latarjet Procedure

Eran Maman, MD, Oleg Dolkart, PhD, Rafael Krespi, MD, Assaf Kadar, MD, Gabriel Mozes, MD, Ori Safran, MD, Adam Mozes, MD, Moshe Pritsch, MD, Guy Vogel, MD, Shaul Beyth, MD, PhD, Ofir Chechik, MD, Israeli Shoulder Group, Ariel Oran, MD, Hagai Klein, MD

Osteochondritis Dissecans of the Tibial Plateau in Children and Adolescents: A Case Series

Millicent Croman, MBBCh, Dennis E. Kramer, MD, Benton E. Heyworth, MD, Mininder S. Kocher, MD, MPH, Lyle J. Micheli, MD, Yi-Meng Yen, MD, PhD

Failure Rates of 5-Strand and 6-Strand vs Quadrupled Hamstring Autograft ACL Reconstruction: A Comparative Study of 413 Patients With a Minimum 2-Year Follow-up

Ahmed Khalil Attia, MD, Hazem Nasef, MD, Kareem Hussein ElSweify, MD, Mohammed A. Adam, MD, Faris AbuShaaban, MD, Kariyal Arun, MD, FRCS

Single-Leg Squat After Anterior Cruciate Ligament Reconstruction: An Analysis of the Knee Valgus Angle at 6 and 12 Months

Lachlan M. Batty, FRACS, Julian A. Feller, FRACS, Iswadi Damasena, FRACS, Gerrit Behrens, MD, Brian M. Devitt, MD, FRCS, FRACS, Taylor Hartwig, BExSc, Jodie A. McClelland, PhD, Kate E. Webster, PhD

High Prevalence of Superior Labral Anterior-Posterior Tears Associated With Acute Acromioclavicular Joint Separation of All Injury Grades

Sarav S. Shah, MD, Eric Ferkel, MD, Kai Mithoefer, MD

Outcomes and Complications After Primary Arthroscopic Suprapectoral Versus Open Subpectoral Biceps Tenodesis for Superior Labral Anterior-Posterior Tears or Biceps Abnormalities: A Systematic Review and Meta-analysis

Zi Jun Deng, MS, Clark Yin, MD, Joseph Cusano, MD, Hussein Abdul-Rassoul, MD, Emily J. Curry, MPH, David Novikov, MD, Richard Ma, MD, Xinning Li, MD

Cyclops Lesions of the Knee: A Narrative Review of the Literature

Srinivas B.S. Kambhampati, MS (Ortho), FRCS (Eng & Glasg), FRCS (Trauma & Orth), Dip (Applied Biomech), Srikanth Gollamudi, MS (Ortho), FRCS, Saseendar Shanmugasundaram, MS (Ortho), DNB(Ortho), Dip SICOT(Belgium), Vidyasagar V.S. Josyula, MS (Ortho), DSc (Sports Medicine)

Distribution of Osteochondral Lesions in Patients With Simple Elbow Dislocations Based on MRI Analysis

Hyojune Kim, MD, Erica Kholinne, MD, PhD, Jae-Man Kwak, MD, Dongjun Park, MD, Myung-Jin Shin, MD, Dong-Min Kim, MD, Tae Kang Lim, MD, Kyoung-Hwan Koh, MD, PhD, In-Ho Jeon, MD, PhD

Does Time From Injury to Surgery Affect Outcomes After Surgical Repair of Partial and Complete Proximal Hamstring Ruptures?

Braidy C. Shambaugh, DO, Thomas H. Wuerz, MD, Suzanne L. Miller, MD

Is Diagnostic Arthroscopy at the Time of Medial Patellofemoral Ligament Reconstruction Necessary?

Christopher L. Shultz, MD, Samuel N. Schrader, BS, Benjamin D. Packard, MD, Daniel C. Wascher, MD, Gehron P. Treme, MD, Dustin L. Richter, MD

Proposal for a Clinical Analysis of Patellar Tendon Pathologies: In Search of Efficient Therapeutic Indications

Tomas Fernandez-Jaén, MD, PhD, Fernando Sanz-Zapata, MD, Jesus Manuel Cortés, MD, Ramon Balius-Mata, MD, PhD, Guillermo Alvarez-Rey, MD, Jose Ignacio Garrido-Gonzalez, MD, Carlos Colmenero-Rolon, MD, Isabel Recio-Alvarez, MD, Pedro Guillen-Garcia, MD, PhD, Prof

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