

New Articles from the Orthopaedic Journal of Sports Medicine!

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Rates and Patterns of Lower Extremity Sports Injuries in All Gender-Comparable US High School Sports

Julia Aogaichi Brant, MD, Bernadette Johnson, MD, Lina Brou, MPH, R. Dawn Comstock, PhD, Tien Vu, MD

Biomechanical Evaluation of a Modified Internal Brace Construct for the Treatment of Ulnar Collateral Ligament Injuries

Ekaterina Urch, MD, Orr Limpisvasti, MD, Neal S. ElAttrache, MD, Yasuo Itami, MD, Michelle H. McGarry, MS, Christos D. Photopoulos, MD, Thay Q. Lee, PhD

Impact of Insurance Status on Time to Evaluation and Treatment of Meniscal Tears in Children, Adolescents, and College-Aged Patients in the United States

Taylor R. Johnson, BS, Alexander Nguyen, MD, Kush Shah, PhD, Grant D. Hogue, MD

Knee Loading After ACL-R Is Related to Quadriceps Strength and Knee Extension Differences Across the Continuum of Care

J. Craig Garrison, PhD, PT, SCS, ATC, Joseph Hannon, PhD, PT, DPT, SCS, CSCS, Shiho Goto, PhD, ATC, Victor Kosmopoulos, PhD, Subhash Aryal, PhD, Curtis Bush, MD, James M. Bothwell, MD, Steven B. Singleton, MD

Surgical Technique and Clinical Outcomes of Osteochondral Autograft Transplantation for Large Osteonecrotic Lesions of the Femoral Condyle With Residual Normal Cartilage: The Eyeglass Technique

Hiromitsu Yabumoto, MD, Yasuaki Nakagawa, MD, Shogo Mukai, MD

Injury Rate in TackleBar Football

Joseph Toninato, MS, Tim Healy, BS, Uzma Samadani, MD, PhD, FACS, FAANS, Eric Christianson, MD

Prospective Evaluation of Range of Motion in Acute ACL Reconstruction Using Patellar Tendon Autograft

Mitchell C. Harris, MD, Connor Venrick, BS, Adam C. Hines, MD, Jay B. Cook, MD, Douglas J. Rowles, MD, John M. Tokish, MD, Craig R. Bottoni, MD

Prevalence of MRI Shoulder Abnormalities in Asymptomatic Professional and Collegiate Ice Hockey Athletes

Brittney Hacken, MD, Cayce Onks, MD, Donald Flemming, MD, Timothy Mosher, MD, Matthew Silvis, MD, Kevin Black, MD, Dan Stuck, EMT, Aman Dhawan, MD

Functional Outcomes After Isolated and Combined Posterior Cruciate Ligament Reconstruction in a Military Population

LTC Christopher J. Tucker, MD, Eric J. Cotter, MD, Brian R. Waterman, MD, MAJ Kelly G. Kilcoyne, MD, Kenneth L. Cameron, PhD, MPH, ATC, Brett D. Owens, MD, MC USA

Chinese Consensus on Insertional Achilles Tendinopathy

Chinese Society of Sports Medicine, Hanlin Xu, MD, Hongyun Li, MD, Yinghui Hua, MD, PhD, Lu Bai, MD, Fei Chang, MD, Shiyi Chen, MD, Wan Chen, MD, Zhenhua Fang, MD, Jianchao Gui, MD, Qinhui Guo, MD, Yuelin Hu, MD, Haijing Huang, MD, Chen Jiao, MD, Qi Li, MD, Wencui Li, MD, Xiaojun Liang, MD, Hao Lu, MD, Liang Lu, MD, Xudong Miao, MD, Jiafu Qu, MD, Weidong Song, MD, Tao Xu, MD, Zhijian Wang, MD, Xuesong Wang, MD, Min Wei, MD, Shijun Wei, MD, Dayong Xiang, MD, Hailin Xu, MD, Maowei Yang, MD, Junfeng Zhan, MD, Fengqi Zhang, MD, Feng Zhao, MD, Yongzhan Zhu, MD, Kanglai Tang, MD, PhD

Return to Sport After Turf Toe Injuries: A Systematic Review and Meta-analysis

Matthew L. Vopat, MD, Maaz Hassan, BS, Tanner Poppe, BS, Armin Tarakemeh, BA, Rosey Zackula, MA, Mary K. Mulcahey, MD, Scott Mullen, MD, Rick Burkholder, MS, ATC, John Paul Schroepel, MD, Bryan G. Vopat, MD

Impact of Age and Subscapularis Tendon Reparability on Return to Recreational Sports Activities and 2-Year Outcomes After Reverse Total Shoulder Arthroplasty

Jonathan A. Godin, MD, MBA, Jonas Pogorzelski, MD, MHBA, Marilee P. Horan, MPH, Lucca Lacheta, MD, Zaamin B. Hussain, BA, Burak Altintas, MD, Salvatore Frangiamore, MD, MS, Sandeep Mannava, MD, PhD, Erik M. Fritz, MD, Peter J. Millett, MD, MSc

Outcomes of Subacromial Balloon Spacer Implantation for Massive and Irreparable Rotator Cuff Tears: A Systematic Review

Russell K. Stewart, MD, Lisa Kaplin, DO, Stephen A. Parada, MD, Benjamin R. Graves, MD, Nikhil N. Verma, MD, Brian R. Waterman, MD

Biomechanical Comparison of Subpectoral Biceps Tenodesis Onlay Techniques

Lucca Lacheta, MD, Samuel I. Rosenberg, BA, Alex W. Brady, MSc, Grant J. Dornan, MSc, Peter J. Millett, MD, MSc

Patellar Tendon Reconstruction Using Semitendinosus Autograft With Preserved Distal Insertion for Treatment of Patellar Tendon Rupture After Bone–Patellar Tendon–Bone ACL Reconstruction: A Case Report

John P. Haskoor, MD, Brian D. Busconi, MD

Osteochondral Autologous Transplantation for Treating Patellar High-Grade Chondral Defects: A Systematic Review

Rodrigo Donoso, MD, MS, David Figueroa, MD, Jaime Espinoza, MD, Claudio Yañez, MD, Jamil Saavedra, MD

Biomechanical Comparison of Quadriceps and 6-Strand Hamstring Tendon Grafts in Anterior Cruciate Ligament Reconstruction

Ryan Urchek, MD, Spero Karas, MD

Matrix-Associated Chondrocyte Implantation Is Associated With Fewer Reoperations Than Microfracture: Results of a Population-Representative, Matched-Pair Claims Data Analysis for Cartilage Defects of the Knee

Philipp Niemeyer, MD, Tino Schubert, MSc, Marco Grebe, PhD, Arnd Hoburg, MD

Return to Sports After Surgical Treatment of Osteochondral Defects of the Talus: A Systematic Review of 2347 Cases

Jason A.H. Steman, BSc, Jari Dahmen, BSc, Kaj T.A. Lambers, MD, Gino M.M.J. Kerkhoffs, MD, PhD

Functional Outcomes and Complications Following Pectoralis Major Tendon Allograft Reconstruction in a Military Population

Drew W. Nute, MD, Nicholas Kusnezov, MD, Brian R. Waterman, MD

Closed-Wedge Osteotomy of the Distal Humerus for Treating Osteochondritis Dissecans of the Capitellum in Young Patients

Masato Ueki, MD, Koji Moriya, MD, Takae Yoshizu, MD, Naoto Tsubokawa, MD, Hisao Kouda, MD, Naoto Endo, MD, PhD

Effect of Germanium-Embedded Knee Sleeve on Osteoarthritis of the Knee

Katherine Marino, MBChB, MSc, Rachel Lee, MBChB, Paul Lee, MBChB, MFSEM, MSc, PhD, FEBOT, FRCS

Utility of Bioabsorbable Fixation of Osteochondral Lesions in the Adolescent Knee: Outcomes Analysis With Minimum 2-Year Follow-up

John A. Schlechter, DO, Shawn V. Nguyen, DO, Katie L. Fletcher, BS

Preoperative Mental Health Scores and Achieving Patient Acceptable Symptom State Are Predictive of Return to Work After Arthroscopic Rotator Cuff Repair

Anirudh K. Gowd, MD, Gregory L. Cvetanovich, MD, Joseph N. Liu, MD, Benedict U. Nwachukwu, MD, Brandon C. Cabarcas, MD, Brian J. Cole, MD, MBA, Brian Forsythe, MD, Anthony A. Romeo, MD, Nikhil N. Verma, MD

Validation of the Shin Pain Scoring System: A Novel Approach for Determining Tibial Bone Stress Injuries

Eric D. Nussbaum, MEd, LAT, ATC, Charles J. Gatt, Jr, MD, Robert Epstein, MD, Jeffrey R. Bechler, MD, Kenneth G. Swan, MD, David Tyler, PhD, Jaynie Bjornaraa, PhD, PT, MPH, ATC

Performance and Return to Sport After Anterior Cruciate Ligament Reconstruction in Professional Baseball Players

Brandon J. Erickson, MD, Peter N. Chalmers, MD, John D'Angelo, BA, Kevin Ma, BA, Diane L. Dahm, MD, Anthony A. Romeo, MD, Christopher S. Ahmad, MD

ACL Reconstruction Using Autologous Hamstrings Augmented With the Ligament Augmentation and Reconstruction System Provides Good Clinical Scores, High Levels of Satisfaction and Return to Sport, and a Low Retear Rate at 2 Years

Jay R. Ebert, PhD, Peter T. Annear, MD, FRACS (Orth)

Midterm Outcomes of Bone Marrow Stimulation for Primary Osteochondral Lesions of the Talus: A Systematic Review

James Toale, Yoshiharu Shimozone, MD, Conor Mulvin, Jari Dahmen, BSc, Gino M.M.J. Kerkhoffs, MD, PhD, John G. Kennedy, MD, MCh, MMSc, FFSEM, FRCS (Orth)

Outcomes for Arthroscopic Repair of Combined Bankart/SLAP Lesions in the Treatment of Anterior Shoulder Instability: A Systematic Review and Meta-analysis

Sijia Feng, MD, Yujie Song, MD, Hong Li, MD, PhD, Jun Chen, PhD, Jiwu Chen, MD, PhD, Shiyi Chen, MD, PhD

Long-term Prognosis and Impact of Osgood-Schlatter Disease 4 Years After Diagnosis: A Retrospective Study

Clara Guldhammer, BSc(Med), Michael Skovdal Rathleff, PhD, Hans Peter Jensen, MD, Sinead Holden, PhD

Epidemiology of Lumbar Spine Injuries in Men's and Women's National Collegiate Athletic Association Basketball Athletes

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

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