Basic Science

Changes In Testosterone Levels After Arthroscopic Surgery: A Pilot Study
Patrick W. Joyner, MD, Naval Medical Center Portsmouth

Foot & Ankle

Calcaneal Osteotomies In The Treatment Of Hindfoot Deformities: Comparison Between One Screw Vs Two Screws Fixation Technique
Cesar de Cesar Netto, MD, University of Alabama at Birmingham
*Presented by Bahman Sahranavard, MD

Economic Burden Of The Surgical Treatment of Adult Acquired Flatfoot In The US Population
Tyler Goodwin, BS, BA, Palmetto Health-University of South Carolina Orthopedics
*Presented by Poonam Dalwadi, BS

A Prospective Study: Driving After Gastrocnemius Recession. When Is It Safe To Return?
David Johannesmeyer, MD, University of Alabama at Birmingham
*Presented by Ibukunoluwa Araoye, MS

Association Of Frailty With Postoperative Outcomes After Elderly Ankle Fractures
Rishin J. Kadakia, MD, Emory University
*Presented by Robert Runner, MD

Ankle Fractures In The Elderly: Risks And Management Challenges
Andrew Schwartz, MD, Emory University

Other

Outcomes Of Core Decompression For Femoral Head Avascular Necrosis In An Active-Duty Military Population
Edward Mottern, MD, Dwight D. Eisenhower Army Medical Center

Sports Medicine

Bilateral Patella Stress Fractures In A Collegiate Gymnast
Jeremy Bruce, MD, University of Tennessee College of Medicine Chattanooga

Total Hip
Prospective Study Of The Smith And Nephew R3 Shell  
*Shea Comadoll, BS, Wake Forest School of Medicine*

Case Series – The Anterior Approach for Conversion Hip Arthroplasty: Surgical Technique and Considerations  
*Joseph Gondusky, MD, Jordan-Young Institute*  
*Presented by Jeong Hoo Lee, MS*

Impact Of Timing To Revision For Metal-On-Metal Total Hip Bearings  
*Lindsay Kleeman, MD, Duke University*

Metal Ion Levels In Young, Active Patients Receiving A Dual Mobility Total Hip Arthroplasty Prosthesis  
*Ryan Nunley, MD, Washington University School of Medicine*

The Incidence and Clinical Significance of Noise Generation in Young Hip Arthroplasty Patients  
*Ryan Nunley, MD, Washington University School of Medicine*

Radiation Therapy for Heterotopic-Ossification Does Not Impact 90-Day THA Costs  
*Samuel Rosas, MD, Holy Cross Orthopedic Institute*

**Total Knee**

Functional Flexion Instability In Rotating Platform Total Knee Arthroplasty  
*Nicole Durig, MS, Medical University of South Carolina*

Outcomes Of Quadriceps Tendon Autograft In Anterior Cruciate Ligament Reconstruction  
*William Godfrey, MD, Steadman Philippon Research Institute*  
*Presented by Poonam Dalwadi, BS*

**Upper Extremity**

Comorbidity Effect On Speed Of Recovery After Rotator Cuff Repair  
*Derek Berglund, MD, Holy Cross Orthopedic Institute*

Surgeon Experience Is Not Associated With Elbow Arthroscopy Complications  
*Alexander H. Jinnah, MD, Wake Forest School of Medicine*

E-mail Reminders Improve Patient Reported Outcome Measures (PROMs) Completion Rates  
*Jennifer Kurowicki, MD, Holy Cross Orthopedic Research Institute*

Loss Of Functional Internal Rotation Following Bilateral Shoulder Arthroplasty  
*Samuel Rosas, MD, Holy Cross Orthopedic Institute*
Augmented And Wide-Suture Transosseous Rotator Cuff Repair: A Biomechanical Analysis
Brendan Shi, BS, Johns Hopkins School of Medicine

A Novel Surgical Technique Utilizing Suture Anchor Repair for Recalcitrant Medial Epicondylitis
Stephen Thon, MD, Tulane University