2019 ABOS Required Knowledge Source

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1. **Tendon Disorders of the Foot and Ankle.**
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2. **Non-arthroplasty treatment of osteoarthritis of the knee.**
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3. **The Ethics of Patient Risk Modification Prior to Elective Joint Replacement Surgery.**
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4. **Complications of shoulder arthroscopy.**
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5. **Controversies in the management of distal radius fractures.**
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6. **Open Tibial Fractures: Updated Guidelines for Management.**
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7. **Tendinopathies of the Hand and Wrist.**
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8. **Surgical Management of Osteoarthritis of the Knee: Evidence-based Guideline.**
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9. **Foot and Ankle Surgery: Common Problems and Solutions.**
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10. **Sex-based Differences in Common Sports Injuries.**
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**Adult Reconstruction**

1. **Internal Fixation Compared with Total Hip Replacement for Displaced Femoral Neck Fractures: A Minimum Fifteen-Year Follow-up Study of a Previously Reported Randomized Trial.**
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2. **Why are total knee arthroplasties failing today – has anything changed after 10 years?**
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5. **2017 American College of Rheumatology/American Association of Hip and Knee Surgeons Guideline for the Perioperative Management of Antirheumatic Medication in Patients With Rheumatic Diseases Undergoing Elective Total Hip or Total Knee Arthroplasty.**

6. **Trunnionosis in Total Hip Arthroplasty.**
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1. **Shoe modification and the use of orthoses in the treatment of foot and ankle pathology.**
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2. **Long-term results of reconstruction for treatment of a flexible cavovarus foot in Charcot-Marie-Tooth disease.**
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3. **Current concept review: vitamin D and stress fractures.**
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3. **Effectiveness of Physical Therapy in Treating Atraumatic Full Thickness Rotator Cuff Tears. A Multicenter Prospective Cohort Study.**

4. **A Randomized Clinical Trial Comparing Open and Arthroscopic Stabilization for Recurrent Traumatic Anterior Shoulder Instability Two-Year Follow-up with Disease-Specific Quality-of-Life Outcomes.**
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Upper Extremity

10. Plate Fixation Compared with Nonoperative Treatment for Displaced Midshaft Clavicular Fractures: A Multicenter Randomized Controlled Trial.
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1. **Adductor surgery to prevent hip displacement in children with cerebral palsy: the predictive role of the Gross Motor Function Classification System.**

2. **A comparison of two approaches for the closed treatment of low-energy tibial fractures in children.**
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3. **Spica casting for pediatric femoral fractures: a prospective, randomized controlled study of single-leg versus double-leg spica casts.**
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5. Arthroscopic Repair of Full-Thickness Rotator Cuff Tears With and Without acromioplasty: Randomized Prospective Trial With 2-Year Follow-up.

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4. **A randomized trial of epidural glucocorticoid injections for spinal stenosis.**

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10. **What’s new in hand and wrist surgery.**

11. **Comparative Morbidity of Cubital Tunnel Surgeries: A Prospective Cohort Study.**