

### REVIEW

#### **An Analysis of Shoulder Surgeon Volume on Surgeon Competency, Hospital Costs, and Adverse Events: A Systematic Review**

H. Faisal · A. Shanmugaraj · S. Khan · L. Alkhatib · M. AlSaffar · T. Leroux · M. Khan **987**

### REVIEW ARTICLES

#### **Peri-operative Antibiotic Prophylaxis in K-Wire Fixation: A Systematic Review and Meta-analysis**

A. Abul · M. Karam · S. Al-Shammari · P. Giannoudis · H. Pandit · S. Nisar **1000**

#### **Average Indian Glenoid Sizes Are Smaller than All Commercially Available Glenoid Components: A Systematic Review**

S. Paul · M. Arora · L. Das · B.S. Raja · R.B. Kalia **1008**

### ORIGINAL ARTICLES

#### **HMGb-1 Levels in Painful Knee Arthroplasty: Is it Possible to Distinguish Periprosthetic Joint Infection and Aseptic Loosening?**

İ.H. Rızvanoglu · B. Sakarya · N. Benlier · F. Kökçü **1023**

#### **Relationship Between Self-Reported Function, Functional Tests and Biomechanical Parameters in Patients 12 Months After Total Hip Arthroplasty: A Preliminary Cross-Sectional Study**

S. John · M. Esch · M. Steinert · K. Witte **1032**

#### **Closed Suction Drainage May Not be Beneficial in Revision Total Hip Arthroplasty: A Propensity Score-Matched Cohort Study**

Y. Okuzu · K. Goto · Y. Kuroda · T. Kawai · S. Matsuda **1041**

#### **Medial Soft Tissue-Preserving Technique Impact on Sagittal Stability in Bi-cruciate Stabilized Total Knee Arthroplasty**

K. Seki · T. Seki · T. Imagama · Y. Matsuki · T. Kaneoka · T. Kawakami · T. Sakai **1049**

#### **Intramedullary Femur Nailing in Intertrochanteric Fractures: Postoperatively Do Helical Blades Migrate More Than Lag Screws? A Randomized Controlled Trial**

A. Upadhyay · S. Mittal · A. Kumar · V. Trikha **1054**

#### **Management and Outcomes of Hip Fractures in Lower Limb Amputees: A Case Series**

J. Huguet · G. Mariscal · A. Balfagón · D. Mayorga · P. Ulldemolins · A. Guillot · M. Barrés **1063**

#### **Successful Primary Treatment of Ankle Fractures in Diabetic Patients with Peripheral Neuropathy Using a Tibiotalocalcaneal Nail: A Case Series**

M.S. Baig · S. Mehta · D.S. Morales · H.H. Maniar · T. Dahodwala · D.S. Horwitz **1068**

#### **What is the Radiographic Factor Associated with Meniscus Injury in Tibial Plateau Fractures? Multicenter Retrospective (TRON) Study**

K. Naruse · Y. Takegami · K. Tokutake · K. Shimizu · Y. Sudo · T. Shinohara · S. Imagama **1076**

#### **Vascularized Bone Grafts from the Lateral Femoral Condyle for the Treatment of Avascular Lunate Necrosis (Kienböck's)**

L. Jiga · V. Romanescu · Z. Jandali · H. Bürger **1083**

#### **Wrist Arthrodesis Using a Trapezoidal Wedge Graft from the Distal Radius and a Low-Profile Reconstruction Plate**

A.K. Bhat · G.M. Pai · A.M. Acharya · A. Manohar **1092**

#### **Navicular Tuberosity: A Surface Landmark for the Masterknot of Henry**

D.A. Galagali · A. Bhatia · S.M. Ajoy · R. Vohra **1100**

#### **Third-Generation Minimally Invasive Chevron Akin Osteotomy for Hallux Valgus: Three-Year Outcomes**

A. Yousaf · J. Saleem · L. Al-Hilfi · K. Kunasingam **1105**

#### **Short-Term Complications of Relative Femoral Neck Lengthening Combined with Extra-Articular Osteotomies of the Proximal Femur**

P.V. Gourineni · D.P. Valleri · P. Chauhan · S. Watkins **1112**

#### **In Vitro Study of Gentamicin Elution from Tendon Grafts**

I. Geethan · M. HarriVishnu · V. Sindhanai · A. Subashankar · M. KanniRaj **1118**

#### **Transforaminal Injections of Platelet-Rich Plasma Compared with Steroid in Lumbar radiculopathy: A Prospective, Double-Blind Randomized Study**

A. Saraf · A. Hussain · A.S. Sandhu · S. Bishnoi · V. Arora **1126**

#### **Outcome of Arthroscopic All-Inside Posterior Cruciate Ligament Reconstruction Using the Posterior Trans-Septal Approach**

S. Shahibullah · S. Juhari · F. Yahaya · N.D.M. Yusof · A.F. Kassim · S. Chopra · V. Selvaratnam **1134**

#### **Is Cam Pincer Deformity a Predisposing Factor for Patellofemoral Pain Syndrome?**

T. Arslan · M.Z. Gültekin **1139**

#### **The Tug Test and Modified Ponseti Casting: A Simple and Reliable Method to Improve the Efficacy of Casting in Complex Clubfoot**

S.K. Sinha · V. Garg · V. Singh **1147**

### SURGICAL TECHNIQUE

#### **Application of a New M-shaped High Tibial Osteotomy Method: A Technical Note**

D. Liu · H. Liu · Y. Li · G. Zhang · W. Li · X. Yao · J. Tang **1153**

### CASE REPORT

#### **Anterior Root Tear of the Meniscus: A Report of Two Cases**

M.L.V. Sai Krishna · N. Chauhan · R.K. Vanapalli · R. Mittal **1158**

Further articles can be found at [link.springer.com](https://link.springer.com)

Abstracted/Indexed in CLOCKSS, CNKI, CNPIEC, Dimensions, EBSCO Discovery Service, EMCare, Google Scholar, Journal Citation Reports/Science Edition, Naver, Norwegian Register for Scientific Journals and Series, OCLC WorldCat Discovery Service, Portico, ProQuest-ExLibris Primo, ProQuest-ExLibris Summon, PubMedCentral, SCImago, SCOPUS, Science Citation Index Expanded (SCIE), TD Net Discovery Service, UGC-CARE List (India)

Instructions for authors for JOJO are available at [www.springer.com/43465](https://www.springer.com/43465)