

# CONTENTS

## ORIGINAL STUDIES

<i>First carpometacarpal joint osteoarthritis : trapeziectomy with ligament reconstruction and tendon interposition versus ball-and-socket arthroplasty.</i> Luís Henrique Barros <i>et al.</i> . . . . .	1
<i>A review of outcomes following surgical fixation of adult capitellum fractures : a six-year case series.</i> Levent Bayam <i>et al.</i> . . . . .	8
<i>Revision arthroplasty: the effect on renal function.</i> Mark Berney <i>et al.</i> . . . . .	17
<i>A painful problem : trochanteric bursitis following total hip arthroplasty.</i> Mark Berney <i>et al.</i> . . . .	21
<i>Virtual fracture clinic-two year follow up of paediatric patients directly discharged from emergency department with orthopaedic injuries.</i> Breathnach Oisín <i>et al.</i> . . . . .	25
<i>Excellent midterm clinical outcomes and restoration of native hip anatomy with a calcar guided short femoral stem in cementless THA.</i> Roland S. Camenzind <i>et al.</i> . . . . .	32
<i>Clinical and radiological short-term results for a calcar-guided short stem : multicentre study of 879 cases.</i> Roland Stefan Camenzind <i>et al.</i> . . . . .	40
<i>Surgical results of one-stage arthroscopic repair of rotator cuff tears with adhesive capsulitis using anterior or global capsular release.</i> Tai-Yuan Chuang <i>et al.</i> . . . . .	49
<i>Cost effectiveness of two-stage algorithm (prolotherapy injections prior to total knee arthroplasty) in the management of advanced stage knee osteoarthritis in the geriatric population.</i> Deniz Gül . . . . .	61
<i>Intra-articular ganglion cyst of cruciate ligaments of knee : arthroscopic and conservative treatment.</i> Gokhan Karahan <i>et al.</i> . . . . .	72
<i>Long-term results of total hip arthroplasty with transverse subtrochanteric shortening osteotomy in developmental high dislocation of the hip.</i> Murat Köken <i>et al.</i> . . . . .	77
<i>Osteonecrosis in the lunate bone in the presence of palmar lunate dislocation in rheumatic patients.</i> Claudia Lamas-Gómez <i>et al.</i> . . . . .	83
<i>Prolotherapy as a treatment choice for lateral ankle ligament injuries in elite athletes : a case series.</i> Dror Maor <i>et al.</i> . . . . .	88
<i>Is Parkinson's disease associated with worse outcomes following hip replacement for treatment of acute hip fracture?</i> James Pallot, <i>et al.</i> . . . . .	94
<i>Complications after plating of articular pilon fractures : a comparison of anteromedial, anterolateral, and medial plating.</i> Alfonso Queipo-de-Llano <i>et al.</i> . . . . .	102
<i>Long term results of rotating hinge total knee arthroplasty in complex primary and revision cases.</i> Ashok Rajgopal <i>et al.</i> . . . . .	114
<i>Carpal tunnel release surgery at a young age indicates need for diabetes mellitus screening.</i> Haggai Schermann <i>et al.</i> . . . . .	124
<i>Birmingham hip resurfacing and the ASR at a minimum of 10 years : a prospective cohort study.</i> Gerard A. Sheridan <i>et al.</i> . . . . .	131
<i>Is presence of patella baja a cause for pain and functional problems after total knee replacement ? A 10 year follow-up study.</i> Brinda Somanchi <i>et al.</i> . . . . .	137
<i>New anesthetic method for trigger finger surgery.</i> Ali Cagri Tekin <i>et al.</i> . . . . .	143
<i>Cobalt related cardiomyopathy in hip arthroplasty is a complication of concern. A review of published evidence.</i> Muhammad Uma <i>et al.</i> . . . . .	149
<i>Hip arthroscopy current advances.</i> Andrea Volpin <i>et al.</i> . . . . .	158
<i>Distal Chevron versus Scarf for hallux valgus. A comprehensive meta-analysis of comparative studies.</i> Kaissar Yamine <i>et al.</i> . . . . .	165
<i>Modified tension band wiring in patella fractures : Kirschner wire bending at both ends prevents from loss of reduction and revision surgery.</i> Diane J.Y. Yoon <i>et al.</i> . . . . .	174