

CONTENTS

ORIGINAL STUDIES

<i>The influence of weather conditions on osteoarthritis and joint pain after prosthetic surgery.</i> Joris Bongers <i>et al.</i>	1
<i>Long-term outcome of prosthetic joint infections treated with two-stage revision.</i> Giuliana Carrega <i>et al.</i>	10
<i>Femoral anteversion measurement : evaluation of inter- and intraobserver reliability.</i> Olivia Behaeghe <i>et al.</i>	17
<i>Total hip arthroplasty using the direct anterior approach and intraoperative neurophysiological monitoring for Crowe III hip dysplasia : surgical technique and case series.</i> Jan Vanlommel <i>et al.</i>	22
<i>Evaluation of cerclage wiring in the treatment of subtrochanteric fractures.</i> Sigrid Fauconnier <i>et al.</i>	28
<i>The influence of local infiltration analgesia after total hip replacement. A randomized clinical trial.</i> Marta Cuenca-Llavall <i>et al.</i>	33
<i>Direct anterior total hip arthroplasty in supine position using regular OR table : case series and review of complication and reoperation rate.</i> Vincent Vanryckeghem <i>et al.</i>	38
<i>Polyaxial locking plate fixation in periprosthetic, peri-implant and distal shaft fractures of the femur : a comparison of open and less invasive surgical approaches.</i> Florian Hess <i>et al.</i>	46
<i>Investigation of the changing etiology and risk factors of prosthetic joint infections : a university hospital surveillance study from 2011-2017.</i> Gülay Okay <i>et al.</i>	54
<i>Joint needle aspiration compared to tissue samples in septic arthritis of the native knee.</i> Laurens D. Pool <i>et al.</i>	64
<i>Anatomical superficial medial collateral ligament reconstruction with posteromedial capsule reefing successfully restores valgus knee laxity.</i> Wybren A. Van der Wal <i>et al.</i>	69
<i>Can a ratio between medial and lateral meniscal volumes be calculated to determine critical meniscal volume in view of post-meniscectomy symptoms?</i> Colette Van Elst <i>et al.</i>	77
<i>Radiolucent lines around knee arthroplasty components : a narrative review.</i> Delphine Wautier <i>et al.</i>	82
<i>Outcome after arthroscopically assisted percutaneous reconstruction of lateral ankle ligaments using a gracilis tendon autograft.</i> Maarten Caals <i>et al.</i>	95
<i>Functional outcome following closed reduction and percutaneous osteosynthesis of distal tibia articular fractures in children.</i> Laurent Bund <i>et al.</i>	102
<i>Total ankle replacement : comparison of the outcomes of STAR and mobility.</i> Martin Raglan <i>et al.</i> .	109
<i>Combined anterior talofibular ligament (ATFL) lesion and anterolateral syndesmotic impingement after ankle sprain trauma in runners.</i> Pejman Ziai <i>et al.</i>	115
<i>Short-term outcome trapeziectomy with ligament reconstruction and tendon interposition versus trapeziometacarpal prosthesis : a literature review.</i> Karen Verhulst <i>et al.</i>	122
<i>Ten-year outcomes of the Arpe prosthesis for the treatment of osteoarthritis of the trapeziometacarpal joint.</i> Arne De Smet <i>et al.</i>	131
<i>The surgical management for isolated scaphotrapezotrapezoid (STT) osteoarthritis : a systematic review of the literature.</i> Shah Jehan <i>et al.</i>	137
<i>Four-corner fusion versus proximal row carpectomy : a retrospective review with a minimal follow-up of 9 years.</i> Maarten Van Nuffel <i>et al.</i>	146
<i>Clinical and radiological characteristics of 82 solitary benign peripheral nerve tumours.</i> Grégoire Chick <i>et al.</i>	151
<i>Severe heterotopic ossification after a shoulder arthroscopy : a rare clinical presentation.</i> Olivier Dhollander <i>et al.</i>	162
<i>Latissimus dorsi transfer using bone block technique to restore active external rotation in reversed total shoulder arthroplasty.</i> Nouchka Spapens <i>et al.</i>	166