



Johannes Erhardt

Contact

Johannes Erhardt

Units

Orthopädische Chirurgie und Traumatologie des Bewegungsapparates

Publications (25)

Larsson P, Erschbamer M, Spross C, Grob K, Jost B, Erhardt J. Evaluation of ninety-six periprosthetic hip joint infections seen within five consecutive years. *Acta Orthop Belg* 2018; 84:298–306.

Olach M, Giesinger K, Erhardt J. Clinical and radiological outcome at mean follow-up of 11 years after hip arthroscopy. *AOTS* 2018; online

Rahm S, Ebnetter L, Schultz B, Spross C, Külling F, Erhardt J. Comparison of interfragmentary compression in conventional and locked plating of proximal unicondylar tibia fractures : A biomechanical cadaver study. *Acta Orthop Belg* 2016; 82:586–592.

Rudin D, Manestar M, Ullrich O, Erhardt J, Grob K. The Anatomical Course of the Lateral Femoral Cutaneous Nerve with Special Attention to the Anterior Approach to the Hip Joint. *J Bone Joint Surg Am* 2016; 98:561–7.

Erschbamer M, Zdravkovic V, Erhardt J, Öhlschlegel C, Grob K. Osteolytic changes around biodegradable cement restrictors in hip surgery. *Acta Orthop* 2016:1–6.

Erschbamer M, den Hollander J, Sauter D, Erhardt J, Hechelhammer L, Külling F. Endovascular embolisation is a successful and safe treatment for post-operative arterial complications after total hip arthroplasty and revision surgery. *International Orthopaedics* 2015:1–6.

Erschbamer M, den Hollander J, Sauter D, Erhardt J, Hechelhammer L, Külling F. Endovascular embolisation is a successful and safe treatment for post-operative arterial complications after total hip arthroplasty and revision surgery. *Int Orthop* 2015; 40:1577–1582.

Ewers A, Spross C, Ebnetter L, Külling F, Giesinger K, Zdravkovic V, Erhardt J. 10-Year Survival of Acetabular Reinforcement Rings/Cages for Complex Hip Arthroplasty. *Open Orthop J* 2015; 9:163–7.

Kesterke N, Egeter J, Erhardt J, Jost B, Giesinger K. Patient-reported outcome assessment after total joint replacement: comparison of questionnaire completion times on paper and tablet computer. *Archives of orthopaedic and trauma surgery* 2015; 135:935–941.

Jost B, Benninger E, Erhardt J, Külling F, Zdravkovic V, Spross C. The extended medial elbow approach-a cadaveric study. *J Shoulder Elbow Surg* 2015; 24:1074–80.

Cernoch P, Hechelhammer L, von Hessling A, Spross C, Erhardt J, Jost B, Külling F. Pre-operative embolisation of spinal metastasis: technique, complication rate and outcome-clinical experience. *Int Orthop* 2015; 39:1399–404.

Spross C, Kaestle N, Benninger E, Fornaro J, Erhardt J, Zdravkovic V, Jost B. Deltoid Tuberosity Index: A Simple Radiographic Tool to Assess Local Bone Quality in Proximal Humerus Fractures. *Clin Orthop Relat Res* 2015; 473:3038–45.

Spross C, Jost B, Rahm S, Winklhofer S, Erhardt J, Benninger E. How many radiographs are needed to detect angular stable head screw cut outs of the proximal humerus – A cadaver study. *Injury* 2014; 45:1557–63.

Erhardt J, Vincenti M, Pressmar J, Külling F, Spross C, Gebhard F, Roederer G. Mid term results of distal femoral fractures treated with a polyaxial locking plate: a multi-center study. *Open Orthop J* 2014; 8:34–40.

Lichstein P, Manner P, Marczyński W, Mason J, Mulhall K, Paprosky W, Patel P, Piccaluga F, Polkowski G, Pulido L, Suarez J, Thorey F, Tikhilov R, Velazquez J, Lewallen D, Keogh P, Gehrke T, Lombardi A, Romano C, Stockley I, Babis G, Bialecki J, Bucsi L, Cai X, Cao L, de Beaubien B, Erhardt J, Goodman S, Jiranek W, Winkler H. One-stage versus two-stage exchange. J Orthop Res 2014; 32 Suppl 1:S141-6.

Kuster M, Erhardt J, Grob K. The noncontact bridging (NCB) plate system: A rational of hybrid polyaxial locking plate. Techniques in Orthopaedics 2013; 28

Erhardt J, Khoo P, Stoffel K, Yates P. Periprosthetic fractures around polished collarless cemented stems: the effect of stem design on fracture pattern. Hip Int 2013; 23:459-64.

Spross C, Ebnetter L, Benninger E, Erschbamer M, Erhardt J. Short- or long-stem prosthesis for intramedullary bypass of proximal humeral fractures with severe metaphyseal bone loss: evaluation of primary stability in a biomechanical model. J Shoulder Elbow Surg 2013; 22:1682-8.

Jöckel J, Gebhard F, Lill H, Partenheimer A, Täger G, Husain B, Hoffmann R, Reissig J, Vincenti M, Erhardt J, Röderer G. Minimally invasive and open surgical treatment of proximal tibia fractures using a polyaxial locking plate system: a prospective multi-centre study. Int Orthop 2013; 37:701-8.

Erhardt J, Stoffel K, Kampshoff J, Badur N, Yates P, Kuster M. The position and number of screws influence screw perforation of the humeral head in modern locking plates: a cadaver study. J Orthop Trauma 2012; 26:e188-92.

Röderer G, Erhardt J, Graf M, Kinzl L, Gebhard F. Clinical results for minimally invasive locked plating of proximal humerus fractures. J Orthop Trauma 2010; 24:400-6.

Röderer G, Erhardt J, Kuster M, Vegt P, Bahrs C, Kinzl L, Gebhard F. Second generation locked plating of proximal humerus fractures--a prospective multicentre observational study. Int Orthop 2010; 35:425-32.

Erhardt J, Kuster M. [Periprosthetic fractures of the knee joint.]. Der Orthopäde 2010; 39:97-108.

Kampshoff J, Stoffel K, Yates P, Erhardt J, Kuster M. The treatment of periprosthetic fractures with locking plates: effect of drill and screw type on cement mantles: a biomechanical analysis. Archives of orthopaedic and trauma surgery 2009

Roderer G, Gebhard F, Erhardt J, Al-Agha S, AbouElsoud M, Kinzl L. [The Non-Contact Bridging Plate. A new fixed-angle device for the minimally-invasive treatment of fractures of the proximal humerus--technique and preliminary results]. Der Unfallchirurg 2007; 110:505-12.

Projects (1)

"Osteosynthesis Of Proximal Periprosthetic Femur Fractures With A Polyaxial Locking Plate System With An Open Technique: Results Of A Prospective Multicentre Study"

Clinical Studies - Jun 18, 2012 - Jun 18, 2014

Completed

Kantonsspital St.Gallen

Rorschacher Strasse 95

CH-9007 St.Gallen

T: +41 71 494 11 11

support.forschung@kssg.ch