



## **Dr. med. Andreas Ladurner**

Orthopädische Chirurgie und Traumatologie des Bewegungsapparates · Dept.  
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### **Contact**

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### **Units**

Orthopädische Chirurgie und Traumatologie des Bewegungsapparates

## Publications (21)

Fearon A, Grimaldi A, Mellor R, Nasser A, Fitzpatrick J, Ladurner A, COS-GT consensus group, Vicenzino B. ICON 2020-International Scientific Tendinopathy Symposium Consensus: the development of a core outcome set for gluteal tendinopathy. *Br J Sports Med* 2024

Ladurner A, Zdravkovic V, Giesinger K. Sex-Specific Implant Fixation Can Reduce Revision Rates in Total Hip Arthroplasty: Evidence From the Swiss National Joint Registry. *J Arthroplasty* 2023; 39:421-426.

Calek A, Schöfl T, Zdravkovic V, Zurmühle P, Ladurner A. Aseptic Revision of Total Hip Arthroplasty With a Single Modular Femoral Stem and a Modified Extended Trochanteric Osteotomy-Treatment Assessment With the Forgotten Joint Score-12. *Arthroplast Today* 2022; 15:159-166.

Schöfl T, Calek A, Zdravkovic V, Zurmühle P, Ladurner A. Mid-term outcomes following transfemoral revision of total hip arthroplasty for Vancouver B2/B3 periprosthetic fractures. *Injury* 2021

Toepfer A, Straßer V, Ladurner A, Calek A, Potocnik P, von Eisenhart-Rothe R. Different outcomes after proximal femoral replacement in oncologic and failed revision arthroplasty patients - a retrospective cohort study. *BMC Musculoskelet Disord* 2021; 22:813.

Calek A, Ladurner A, Jud L, Zdravkovic V, Behrend H. Tibial joint line orientation has no effect on joint awareness after mechanically aligned total knee arthroplasty. *Knee Surg Sports Traumatol Arthrosc* 2021

Ladurner A, Schöfl T, Calek A, Zdravkovic V, Giesinger K. Direct anterior approach improves in-hospital mobility following hemiarthroplasty for femoral neck fracture treatment. *Arch Orthop Trauma Surg* 2021

Ladurner A, Fitzpatrick J, O'Donnell J. Treatment of Gluteal Tendinopathy: A Systematic Review and Stage-Adjusted Treatment Recommendation. *Orthop J Sports Med* 2021; 9:23259671211016850.

Giesinger K, Giesinger J, Hamilton D, Rechsteiner J, Ladurner A. Higher body mass index is associated with larger postoperative improvement in patient-reported outcomes following total knee arthroplasty. *BMC Musculoskelet Disord* 2021; 22:635.

Ladurner A, Callary S, Mitra A, Rickman M, Thewlis D, Solomon L. Radiostereometric Analysis Allows Assessment of the Stability and Inducible Displacement of Pelvic Ring Disruptions during Healing: A Case Series. *J Clin Med* 2020; 9

Ladurner A, Nijman T, Gill T, Smitham P. The impact of a hands-on arthrocentesis workshop in undergraduate medical education. *BMC Med Educ* 2020; 20:260.

Kelly J, Ladurner A, Rickman M. Surgical management of acetabular fractures - A contemporary literature review. *Injury* 2020; 51:2267-2277.

Sivakumar A, Thewlis D, Ladurner A, Edwards S, Rickman M. Proximal Femoral Nail Unlocked versus Locked (ProFNUL): a protocol for a multicentre, parallel-armed randomised controlled trial for the effect of femoral nail mode of lag screw locking and screw configuration in the treatment of intertrochanteric femur fractures. *BMJ Open* 2020; 10:e032640.

Ladurner A, Giesinger K, Zdravkovic V, Behrend H. The Forgotten Joint Score-12 as a valuable patient-reported outcome measure for patients after first-time patellar dislocation. *Knee* 2020; 27:406-413.

Ladurner A, Acklin Y, Mueller T, Sommer C. Decrease surgery time by using an alternative lateral parapatellar approach for tibia shaft fracture nailing. *Arch Orthop Trauma Surg* 2019; 139:943-949.

Behrend H, Lengnick H, Zdravkovic V, Ladurner A, Rudin D, Erschbamer M, Jörgler M, Kuster M. Vitamin C demand is increased after total knee arthroplasty: a double-blind placebo-controlled-randomized study. *Knee Surg Sports Traumatol Arthrosc* 2018

Behrend H, Graulich T, Gerlach R, Spross C, Ladurner A. Blackburne-Peel ratio predicts patients' outcomes after total knee arthroplasty. *Knee Surg Sports Traumatol Arthrosc* 2018

Ladurner A, Zdravkovic V, Grob K. Femoral Bone Restoration Patterns in Revision Total Hip Arthroplasty Using Distally Fixed Modular Tapered Titanium Stems and an Extended Trochanteric Osteotomy Approach. *J Arthroplasty* 2018; 33:2210-2217.

Ladurner A, Zurmühle P, Zdravkovic V, Grob K. Modified Extended Trochanteric Osteotomy for the Treatment of Vancouver B2/B3 Periprosthetic Fractures of the Femur. *J Arthroplasty* 2017; 32:2487-2495.

Ladurner A, Forster T, Külling F. Wirbelkörperfrakturen im Rahmen eines generalisierten epileptischen Anfalls. *Unfallchirurg* 2015; Jul 2015

Ladurner A, Grehn H, Steiner C. Multiple hereditäre Exostosen am Schultergürtel. *Obere Extremität* 2013; 8:231-234.

## Projects (1)

**Application of smart sensor insoles for assessment of gait parameters and correlation to patient-reported outcomes in hip arthroplasty patients**

*Fundamental Research - Jun 1, 2021 - Jun 30, 2025*

*Scheduled*

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