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Leitende(r) Arzt/Ärztin

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Kontakt

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Bereiche

Orthopädische Chirurgie und Traumatologie des Bewegungsapparates

Position

Stv. Chefarzt, Leitender Arzt Team Hüfte, Consultant Knie-Prothetik

Funktion

Leitende(r) Arzt/Ärztin

Publikationen (31)

Jud L, Vlachopoulos L, Grob K. Correction of complex three-dimensional deformities at the proximal femur using indirect reduction with angle blade plate and patient-specific instruments: a technical note. *J Orthop Surg Res* 2021; 16:427.

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.

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.

Grob K, Monahan R, Manestar M, Filgueira L, Zdravkovic V. The posterior ridge of the greater tuberosity of the humerus: a suitable landmark for the posterior approach to the shoulder joint?. *J Shoulder Elbow Surg* 2018

Grob K, Zurmühle P, Rudin D. Ein «Tanz» um die Nerven. *Schweiz Med Forum* 2017; 17:1165-1167.

Grob K, Gilbey H, Manestar M, Ackland T, Kuster M. The Anatomy of the Articularis Genus Muscle and Its Relation to the Extensor Apparatus of the Knee. *JB JS Open Access* 2017; 2:e0034.

Dietrich T, Grob K, Kim C. Postoperative Imaging after Impingement Surgery. *Semin Musculoskelet Radiol* 2017; 21:529-538.

Grob K, Manestar M, Gascho D, Ackland T, Gilbey H, Fretz C, Kuster M. Magnetic resonance imaging of the tensor vastus intermedius: A topographic study based on anatomical dissections. *Clin Anat* 2017; 30:1096-1102.

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.

Grob K, Manestar M, Filgueira L, Kuster M, Gilbey H, Ackland T. The interaction between the vastus medialis and vastus intermedius and its influence on the extensor apparatus of the knee joint. *Knee Surg Sports Traumatol Arthrosc* 2017

Grob K, Gilbey H, Manestar M, Ackland T, Kuster M. The Anatomy of the Articularis Genus Muscle and Its Relation to the Extensor Apparatus of the Knee. *JBJSOA* 2017; e0034:1-7.

Grob K, Manestar M, Filgueira L, Ackland T, Gilbey H, Kuster M. New insight in the architecture of the quadriceps tendon. *J Exp Orthop* 2016; 3:32.

Grob K, Fretz C, Kuster M, Gilbey H, Ackland T. Knee Pain Associated with Rupture of Tensor Vastus Intermedius, a case report. *J Clin Case Rep* 2016; 6:838-828.

Khan H, Grob K, Milne L, Kuster M. Tibial tubercle osteotomy to improve exposure in complex knee fractures: A cadaveric study and case series. *Injury* 2016; 47:2331-2338.

<p>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. <i>J Bone Joint Surg Am</i> 2016; 98:561-7.</p>
<p>Erschbamer M, Zdravkovic V, Erhardt J, Öhlschlegel C, Grob K. Osteolytic changes around biodegradable cement restrictors in hip surgery. <i>Acta Orthop</i> 2016:1-6.</p>
<p>Grob K, Ackland T, Kuster M, Manestar M, Filgueira L. A newly discovered muscle: The tensor of the vastus intermedius. <i>Clin Anat</i> 2016; 29:256-63.</p>
<p>Grob K. Langzeitresultate in der orthopädisch-traumatologischen Extremitätenchirurgie einer Großklinik. In: -. Berlin Heidelberg: Springer-Verlag, 2015.</p>
<p>Grob K, Manestar M, Lang A, Ackland T, Gilbey H, Kuster M. Effects of ligation of lateral intermuscular septum perforating vessels on blood supply to the femur. <i>Injury</i> 2015</p>
<p>Grob K, Manestar M, Ackland T, Filgueira L, Kuster M. Potential Risk to the Superior Gluteal Nerve During the Anterior Approach to the Hip Joint: An Anatomical Study. <i>J Bone Joint Surg Am</i> 2015; 97:1426-31.</p>
<p>Grob K, Monahan R, Gilbey H, Ackland T, Kuster M. Limitations of the Vastus Lateralis Muscle as a Substitute for Lost Abductor Muscle Function: An Anatomical Study. <i>J Arthroplasty</i> 2015</p>
<p>Grob K, Monahan R, Gilbey H, Yap F, Filgueira L, Kuster M. Distal extension of the direct anterior approach to the hip poses risk to neurovascular structures: an anatomical study. <i>J Bone Joint Surg Am</i> 2015; 97:126-32.</p>
<p>Kuster M, Erhardt J, Grob K. The noncontact bridging (NCB) plate system: A rationale of hybrid polyaxial locking plate. <i>Techniques in Orthopaedics</i> 2013; 28</p>
<p>Sonderegger J, Grob K, Kuster M. Dynamic plate osteosynthesis for fracture stabilization: how to do it. <i>Orthop Rev (Pavia)</i> 2010; 2:e4.</p>
<p>Erhardt J, Roderer G, Grob K, Forster T, Stoffel K, Kuster M. Early results in the treatment of proximal humeral fractures with a polyaxial locking plate. <i>Arch Orthop Trauma Surg</i> 2009; 129:1367-74.</p>
<p>Erhardt J, Grob K, Roderer G, Hoffmann A, Forster T, Kuster M. Treatment of periprosthetic femur fractures with the non-contact bridging plate: a new angular stable implant. <i>Arch Orthop Trauma Surg</i> 2007; 128:409-16.</p>
<p>Grob K, Kuster M, Higgins S, Lloyd D, Yata H. Lack of correlation between different measurements of proprioception in the knee. <i>J Bone Joint Surg Br</i> 2002; 84:614-8.</p>
<p>Kuster M, Grob K, Gächter A. [Knee endoprosthesis: sports orthopedics possibilities and limitations]. <i>Orthopade</i> 2000; 29:739-45.</p>
<p>Grob K, Kuster M, Teufelberger G, Hötsch D, Meyer R. Open reduction and pinning of displaced supracondylar fracture in children. <i>Aktuelle Traumatologie</i> 1999; 29</p>

Kuster M, Grob K, Kuster M, Wood G, Gächter A. The benefits of wearing a compression sleeve after ACL reconstruction. *Med Sci Sports Exerc* 1999; 31:368-71.

Grob K, Neuhuber W, Kissling R. [Innervation of the sacroiliac joint of the human]. *Z Rheumatol* 1995; 54:117-22.

Projekte (1)

Nano-Architected Metal Oxide Coatings for Implants

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Automatisch geschlossen

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