



Philipp Fürnstahl

Kontakt

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Publikationen (19)

Singh S, Jud L, FÜRnstahl P, Nagy L, Schweizer A, Roner S. Intermediate-Term Outcome of 3-Dimensional Corrective Osteotomy for Malunited Distal Radius Fractures With a Mean Follow-Up of 6 Years. *J Hand Surg Am* 2021

Dennler C, Bauer D, Scheibler A, Spirig J, Götschi T, FÜRnstahl P, Farshad M. Augmented reality in the operating room: a clinical feasibility study. *BMC Musculoskelet Disord* 2021; 22:451.

Hodel S, Zindel C, Jud L, Vlachopoulos L, FÜRnstahl P, Fucentese S. Influence of medial open wedge high tibial osteotomy on tibial tuberosity-trochlear groove distance. *Knee Surg Sports Traumatol Arthrosc* 2021

Beeler S, Leoty L, Hochreiter B, Carrillo F, Götschi T, Fischer T, FÜRnstahl P, Gerber C. Similar scapular morphology in patients with dynamic and static posterior shoulder instability. *JSES Int* 2021; 5:181-189.

Kiarostami P, Dennler C, Roner S, Sutter R, FÜRnstahl P, Farshad M, Rahm S, Zingg P. Augmented reality-guided periacetabular osteotomy-proof of concept. *J Orthop Surg Res* 2020; 15:540.

Hoch A, Jud L, Roth T, Vlachopoulos L, FÜRnstahl P, Fucentese S. A real 3D measurement technique for the tibial slope: differentiation between different articular surfaces and comparison to radiographic slope measurement. *BMC Musculoskelet Disord* 2020; 21:635.

Jud L, Roth T, FÜRnstahl P, Vlachopoulos L, Sutter R, Fucentese S. The impact of limb loading and the measurement modality (2D versus 3D) on the measurement of the limb loading dependent lower extremity parameters. *BMC Musculoskelet Disord* 2020; 21:418.

Jud L, Singh S, Tondelli T, FÜRnstahl P, Fucentese S, Vlachopoulos L. Combined Correction of Tibial Torsion and Tibial Tuberosity-Trochlear Groove Distance by Supratuberositary Torsional Osteotomy of the Tibia. *Am J Sports Med* 2020; 48:2260-2267.

Viehöfer A, Wirth S, Zimmermann S, Jaberg L, Dennler C, FÜRnstahl P, Farshad M. Augmented reality guided osteotomy in hallux Valgus correction. *BMC Musculoskelet Disord* 2020; 21:438.

Beeler S, Vlachopoulos L, Jud L, Sutter R, Götschi T, FÜRnstahl P, Fucentese S. Meniscus sizing using three-dimensional models of the ipsilateral tibia plateau based on CT scans - an experimental study of a new sizing approach. *J Exp Orthop* 2020; 7:36.

Dennler C, Jaberg L, Spirig J, Agten C, Götschi T, FÜRnstahl P, Farshad M. Augmented reality-based navigation increases precision of pedicle screw insertion. *J Orthop Surg Res* 2020; 15:174.

Fucentese S, Meier P, Jud L, Köchli G, Aichmair A, Vlachopoulos L, FÜRnstahl P. Accuracy of 3D-planned patient specific instrumentation in high tibial open wedge valgisation osteotomy. *J Exp Orthop* 2020; 7:7.

Beeler S, Jud L, von Atzigen M, Sutter R, FÜRnstahl P, Fucentese S, Vlachopoulos L. Three-dimensional meniscus allograft sizing-a study of 280 healthy menisci. *J Orthop Surg Res* 2020; 15:74.

Jud L, Vlachopoulos L, Beeler S, Tondelli T, FÜRnstahl P, Fucentese S. Accuracy of three dimensional-planned patient-specific instrumentation in femoral and tibial rotational osteotomy for patellofemoral instability. *Int Orthop* 2020; 44:1711-1717.

Jud L, Trache T, Tondelli T, Fürnstahl P, Fucentese S, Vlachopoulos L. Rotation or flexion alters mechanical leg axis measurements comparably in patients with different coronal alignment. *Knee Surg Sports Traumatol Arthrosc* 2019; 28:3128-3134.

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Jud L, Müller D, Fürnstahl P, Fucentese S, Vlachopoulos L. Joint-preserving tumour resection around the knee with allograft reconstruction using three-dimensional preoperative planning and patient-specific instruments. *Knee* 2019; 26:787-793.

Jud L, Fürnstahl P, Vlachopoulos L, Götschi T, Leoty L, Fucentese S. Malpositioning of patient-specific instruments within the possible degrees of freedom in high-tibial osteotomy has no considerable influence on mechanical leg axis correction. *Knee Surg Sports Traumatol Arthrosc* 2019; 28:1356-1364.

Letta C, Schweizer A, Fürnstahl P. Quantification of contralateral differences of the scaphoid: a comparison of bone geometry in three dimensions. *Anat Res Int* 2014; 2014:904275.

Projekte (0)

Keine Resultate gefunden.

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