



## Marc Hohenhaus

### Contact

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## Publications (12)

Württemberg U, Diebold M, Rau A, Akgün V, Becker L, Beck J, Reinacher P, Taschner C, Reisert M, Fehrenbacher L, Erny D, Scherer F, Hohenhaus M, Urbach H, Demerath T. Advanced diffusion imaging reveals microstructural characteristics of primary CNS lymphoma, allowing differentiation from glioblastoma. *Neurooncol Adv* 2024; 6:vdæ093.

Klingler J, Naseri Y, Reinacher P, Hoedlmoser H, Urbach H, Hohenhaus M. Patient radiation exposure from intraoperative computed tomography in spinal surgery. *Spine J* 2022; 22:1576-1578.

Scholz C, Masalha W, Naseri Y, Klingler J, Hohenhaus M, Hubbe U. Laminectomy and fusion in multilevel degenerative cervical myelopathy - Correlation between objective and subjective postoperative restriction of cervical spine mobility. *J Clin Neurosci* 2021; 94:135-139.

Scholz C, Hohenhaus M, Hubbe U, Masalha W, Naseri Y, Krüger M, Klingler J. Does the postoperative cervical lordosis angle affect the cervical rotational range of motion after cervicothoracic multilevel fusion?. *Clin Biomech (Bristol, Avon)* 2021; 90:105484.

Klingler J, Hohenhaus M, Krüger M, Hoedlmoser H, Brönnner J, Watzlawick R, Beck J, Roelz R, Volz F, Scholz C, Hubbe U, Naseri Y. The Impact of Implementing a Radiation-Sparing Protocol for Percutaneous Kyphoplasty-A Prospective Dosemetric Study. *Global Spine J* 2021:21925682211039497.

Scholz C, Masalha W, Naseri Y, Hohenhaus M, Klingler J, Hubbe U. Subjective and Objective Change in Cervical Spine Mobility After Single-level Anterior Cervical Decompression and Fusion. *Spine (Phila Pa 1976)* 2021; 46:1241-1248.

Klingler J, Sircar R, Hoedlmoser H, Brönnner J, Roelz R, Vasilikos I, Krüger M, Naseri Y, Volz F, Hohenhaus M, Scholz C, Hubbe U. Radiation Exposure to Scrub Nurse, Assistant Surgeon, and Anesthetist in Minimally Invasive Spinal Fusion Surgery Comparing 2D Conventional Fluoroscopy With 3D Fluoroscopy-based Navigation: A Randomized Controlled Trial. *Clin Spine Surg* 2021; 34:E211-E215.

Klingler J, Sircar R, Hoedlmoser H, Brönnner J, Hohenhaus M, Volz F, Naseri Y, Krüger M, Scholz C, Hubbe U. Radiation Exposure in Minimally Invasive Lumbar Fusion Surgery: A Randomized Controlled Trial Comparing Conventional Fluoroscopy and 3D Fluoroscopy-based Navigation. *Spine (Phila Pa 1976)* 2021; 46:1-8.

Klingler J, Hubbe U, Scholz C, Volz F, Hohenhaus M, Vasilikos I, Masalha W, Watzlawick R, Naseri Y. Noninvasive patient tracker mask for spinal 3D navigation: does the required large-volume 3D scan involve a considerably increased radiation exposure?. *J Neurosurg Spine* 2020:1-7.

Scholz C, Klingler J, Masalha W, Naseri Y, Hohenhaus M, Hubbe U. Laminectomy and fusion in multilevel degenerative cervical myelopathy -How severely do patients feel restricted by a postoperatively reduced mobility of the cervical spine?. *Clin Neurol Neurosurg* 2020; 197:106160.

Scholz C, Naseri Y, Hohenhaus M, Hubbe U, Klingler J. Long-term results after surgical treatment of diffuse idiopathic skeletal hyperostosis (DISH) causing dysphagia. *J Clin Neurosci* 2019; 67:151-155.

Krüger M, Naseri Y, Hohenhaus M, Hubbe U, Scholz C, Klingler J. Impact of morbid obesity (BMI > 40 kg/m) on complication rate and outcome following minimally invasive transforaminal lumbar interbody fusion (MIS TLIF). *Clin Neurol Neurosurg* 2019; 178:82-85.

## Projects (0)

No results found.

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