



Roland Roelz

Contact

Roland Roelz

Publications (9)

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.

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.

Vasilikos I, Hubbe U, Beck J, Sircar R, Roelz R, Kogias E, Scholz C, Krüger M, Fistouris P, Klingler J. How Safe Is Minimally Invasive Transforaminal Lumbar Interbody Fusion for Octogenarians?: A Perioperative Complication Analysis. *World Neurosurg* 2020; 139:e754-e760.

Jabbarli R, Reinhard M, Roelz R, Kaier K, Weyerbrock A, Taschner C, Scheiwe C, Shah M. Clinical relevance of anterior cerebral artery asymmetry in aneurysmal subarachnoid hemorrhage. *J Neurosurg* 2016:1-7.

Scholz C, Hubbe U, Kogias E, Roelz R, Klingler J. Microsurgical resection of juxtafacet cysts without concomitant fusion-Long-term follow-up of 74 patients. *Clin Neurol Neurosurg* 2016; 153:35-40.

Roelz R, Strohmaier D, Jabbarli R, Kraeutle R, Egger K, Coenen V, Weyerbrock A, Reinacher P. Residual Tumor Volume as Best Outcome Predictor in Low Grade Glioma - A Nine-Years Near-Randomized Survey of Surgery vs. Biopsy. *Sci Rep* 2016; 6:32286.

Jabbarli R, Reinhard M, Roelz R, Shah M, Niesen W, Kaier K, Taschner C, Weyerbrock A, Van Velthoven V. Intracerebral Hematoma Due to Aneurysm Rupture: Are There Risk Factors Beyond Aneurysm Location?. *Neurosurgery* 2016; 78:813-20.

Jabbarli R, Reinhard M, Shah M, Roelz R, Niesen W, Kaier K, Taschner C, Weyerbrock A, Van Velthoven V. Early Vasospasm after Aneurysmal Subarachnoid Hemorrhage Predicts the Occurrence and Severity of Symptomatic Vasospasm and Delayed Cerebral Ischemia. *Cerebrovasc Dis* 2016; 41:265-72.

Jabbarli R, Reinhard M, Roelz R, Shah M, Niesen W, Kaier K, Taschner C, Weyerbrock A, Velthoven V. The predictors and clinical impact of intraventricular hemorrhage in patients with aneurysmal subarachnoid hemorrhage. *Int J Stroke* 2016; 11:68-76.

Projects (0)

No results found.

Kantonsspital St.Gallen

Rorschacher Strasse 95

CH-9007 St.Gallen

T: +41 71 494 11 11

support.forschung@kssg.ch