



**Alexander Spiessberger**

**Kontakt**

Alexander Spiessberger

## Publikationen (13)

Nevzati E, Rey J, Spiessberger A, Moser M, Roethlisberger M, Grüter B, Widmer H, Coluccia D, Marbacher S. Aneurysm healing following treatment with biodegradable embolization materials: assessment in a rat sidewall aneurysm model. *J Neurointerv Surg* 2024

Dietz N, Grüter B, Hägler J, Cho S, Tubbs R, Spiessberger A. The modified occipital condyle screw: A quantitative anatomic study investigating the feasibility of a novel instrumented fixation technique for craniocervical fusion. *J Craniovertebr Junction Spine* 2023; 14:175–180.

Dietz N, Grüter B, Nevzati E, Cho S, Farshad M, Williams B, Hollis P, Spiessberger A. Compensatory mechanisms in adult degenerative thoracolumbar spinal deformity – Radiographic patterns, their reversibility after corrective surgery, and the influence of pelvic morphology. *J Craniovertebr Junction Spine* 2022; 13:454–459.

Spiessberger A, Grüter B, Prashant G, Hägler J, Eisenberg M, Cohen-Gadol A, Dehdashti A. A Contemporary Clinico-Anatomical Guide to Craniovertebral Junction Surgery. *J Neurol Surg B Skull Base* 2022; 84:413–420.

Spiessberger A, Dietz N, Grüter B, Virojanapa J, Hollis P. Restoring Segmental Spinal Alignment in Mini-Open Lateral Spinal Deformity Surgery-Determinants of Radiographic Outcome. *Int J Spine Surg* 2022; 16:540–547.

Dietz N, Hollis P, Fortuny E, Grüter B, Virojanapa J, Williams B, Spiessberger A. Systemic Risk Factors for Adult Spinal Deformity (ASD): A Retrospective Analysis of 48 Patients. *Cureus* 2022; 14:e25214.

Spiessberger A, Dogra S, Golub D, Grüter B, Nasim M, Schneider S, Moriggl B, Dehdashti A, Schulder M. Contemporary surgical management of skull base chordomas-Anatomical reflections on a single center experience retrospective case series. *Clin Anat* 2022; 35:366–374.

Spiessberger A, Dietz N, Arvind V, Nasim M, Grüter B, Nevzati E, Hofer S, Cho S. Spondylectomy in the treatment of neoplastic spinal lesions - A retrospective outcome analysis of 582 patients using a patient-level meta-analysis. *J Craniovertebr Junction Spine* 2021; 12:107–116.

Spiessberger A, Dietz N, Grüter B, Virojanapa J, Hollis P, Latefi A. Junctional kyphosis and junctional failure after multi-segmental posterior cervicothoracic fusion - A retrospective analysis of 64 patients. *J Craniovertebr Junction Spine* 2020; 11:310–315.

Spiessberger A, Dietz N, Grüter B, Virojanapa J. Ehlers-Danlos syndrome-associated craniocervical instability with cervicomедullary syndrome: Comparing outcome of craniocervical fusion with occipital bone versus occipital condyle fixation. *J Craniovertebr Junction Spine* 2020; 11:287–292.

Spiessberger A, Arvind V, Dietz N, Grüter B, Huber F, Guggenberger R, Moriggl B, Varma V, Cho S. A Comparison of Complications and Clinical and Radiologic Outcome Between the Mini-open Prepsos and Mini-open Transpsos Approaches for Lumbar Interbody Fusion: A Meta-Analysis. *Clin Spine Surg* 2020; 33:271–279.

Spiessberger A, Strange F, Grüter B, Wanderer S, Casoni D, Philipp G, Diepers M, Remonda L, Fandino J, Añon J, Marbacher S. An endovascular assisted, nonocclusive cerebral bypass: a technical feasibility study in a rabbit model. *J Neurosurg* 2020; 134:1846–1851.

Spiessberger A, Arvind V, Grüter B, Cho S. Thoracolumbar corpectomy/spondylectomy for spinal metastasis: a pooled analysis comparing the outcome of seven different surgical approaches. *Eur Spine J* 2019; 29:248–256.

## Projekte (0)

Keine Resultate gefunden.

---

Kantonsspital St.Gallen

Rorschacher Strasse 95

CH-9007 St.Gallen

T: +41 71 494 11 11

[support.forschung@kssg.ch](mailto:support.forschung@kssg.ch)