



## Stefan Motov

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### Units

Neurochirurgie

## Publications (9)

Motov S, Santander X, Stengel F, Mohme M, Schwake M, Zoia C, Butenschoen V, Bauer M, Lippa L, Belo D, Kaprovoy S, Lepic M, Stastna D, Drosos E, Spiriev T, Giamundo M, Torregrossa F, Aldea C, Raffa G, Ostendorp C, Bozinov O, Stienen M. Sequential adaptive e-learning and hands-on simulator training for unilateral biportal endoscopy (UBE) of the lumbar spine - results from an EANS Young Neurosurgeons hands-on course. *Acta Neurochir (Wien)* 2024; 166:458.

Högl-Roy S, Hejrati N, Stengel F, Motov S, Veeravagu A, Martens B, Stienen M. Transforaminal lumbar interbody fusion with or without release of the anterior longitudinal ligament: A single-center, retrospective observational cohort study. *N Am Spine Soc J* 2024; 19:100533.

Zoia C, Stienen M, Zaed I, Menna G, Aldea C, Bartek J, Bauer M, Belo D, Drosos E, Freyschlag C, Kaprovoy S, Lepic M, Lippa L, Mohme M, Motov S, Schwake M, Spiriev T, Stengel F, Torregrossa F, Raffa G, Gandía-González M. The prevalence of imposter syndrome among neurosurgeons in Europe: An EANS YNC survey. *Brain Spine* 2024; 4:102816.

Motov S, Stengel F, Ringel F, Oliver B, Stienen M. Current state of preoperative embolization for spinal metastasis - A survey by the EANS spine section. *Brain Spine* 2023; 3:102712.

Motov S, Stemmer B, Krauss P, Maurer C, Shiban E. Treatment of a symptomatic cervical cerebrospinal fluid fistula after full endoscopic cervical foraminotomy with CT-guided epidural fibrin patch. *Eur Spine J* 2023

Motov S, Bonk M, Krauss P, Wolfert C, Steininger K, Picht T, Onken J, Shiban E. Implementation of a three-dimensional (3D) robotic digital microscope (AEOS) in spinal procedures. *Sci Rep* 2022; 12:22553.

Krauss P, Steininger K, Motov S, Sommer B, Bonk M, Cortes A, Wolfert C, Stueben G, Shiban E, Kahl K. Resection of supratentorial brain metastases with intraoperative radiotherapy. Is it safe? Analysis and experiences of a single center cohort. *Front Surg* 2022; 9:1071804.

Wolfert C, Maurer C, Berlis A, Schneider H, Steininger K, Motov S, Krauss P, Sommer B, Shiban E. Hydrocephalus, cerebral vasospasm, and delayed cerebral ischemia following non-aneurysmatic spontaneous subarachnoid hemorrhages: an underestimated problem. *Neurosurg Rev* 2022; 46:23.

Schwendner M, Motov S, Ryang Y, Meyer B, Krieg S. Dorsal instrumentation with and without vertebral body replacement in patients with thoracolumbar osteoporotic fractures shows comparable outcome measures. *Eur Spine J* 2021; 31:1138-1146.

## Projects (0)

No results found.

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