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Units

Neurochirurgie

Publications (44)

Haider G, Shah V, Johnstone T, Maldaner N, Stienen M, Veeravagu A. Accuracy of predicted postoperative segmental lumbar lordosis in spinal fusion using an intraoperative robotic planning and guidance system. *J Neurosurg Sci* 2023

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Voglis S, Stienen M, Weyerbrock A, Bellut D, Regli L, Bozinov O, Sosnova M, Zeitlberger A, Ziga M, Maldaner N. Smartphone-based real-life activity data for physical performance outcome in comparison to conventional subjective and objective outcome measures after degenerative lumbar spine surgery. *Brain and Spine* 2022

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Projects (2)

Six-Minute Walking Test (6WT) as a measure of objective functional impairment in lumbar spinal stenosis. Validation and relationship to subjective measure of pain, function and quality of life

Clinical Studies - Dec 1, 2019 - May 1, 2022

Automatically Closed

Development of a Dynamic Outcome Prediction Model in Aneurysmal Subarachnoid Hemorrhage using Machine Learning

Clinical Studies - Jul 1, 2019 - Jul 1, 2020

Automatically Closed

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