



## **Victor E Staartjes**

### **Kontakt**

Victor E Staartjes

## Publikationen (22)

Grob A, Rohr J, Stumpo V, Vieli M, Ciobanu-Caraus O, Ricciardi L, Maldaner N, Raco A, Miscusi M, Perna A, Proietti L, Lofrese G, Dughiero M, Cultrera F, D'Andrea M, An S, Ha Y, Amelot A, Bedia Cadelo J, Viñuela-Prieto J, Gandía-González M, Girod P, Lener S, Kögl N, Abramovic A, Laux C, Farshad M, O'Riordan D, Loibl M, Galbusera F, Mannion A, Scerrati A, De Bonis P, Molliqaj G, Tessitore E, Schröder M, Stienen M, Regli L, Serra C, Staartjes V. Multicenter external validation of prediction models for clinical outcomes after spinal fusion for lumbar degenerative disease. *Eur Spine J* 2024

Carretta A, Epskamp M, Ledermann L, Staartjes V, Neidert M, Regli L, Stienen M. Collagen-bound fibrin sealant (TachoSil®) for dural closure in cranial surgery: single-centre comparative cohort study and systematic review of the literature. *Neurosurg Rev* 2022; 45:3779-3788.

Rodrigues A, Schonfeld E, Varshneya K, Stienen M, Staartjes V, Jin M, Veeravagu A. Comparison of Deep Learning and Classical Machine Learning Algorithms to Predict Postoperative Outcomes for Anterior Cervical Discectomy and Fusion Procedures With State-of-the-art Performance. *Spine (Phila Pa 1976)* 2022; 47:1637-1644.

Akeret K, Vasella F, Staartjes V, Velz J, Müller T, Neidert M, Weller M, Regli L, Serra C, Kraysenbühl N. Anatomical phenotyping and staging of brain tumours. *Brain* 2022; 145:1162-1176.

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Yang Y, Zeitberger A, Neidert M, Staartjes V, Broggi M, Zattra C, Vasella F, Velz J, Bartek J, Fletcher-Sandersjö A, Förander P, Kalasauskas D, Renovanz M, Ringel F, Brawanski K, Kerschbaumer J, Freyschlag C, Jakola A, Sjøvik K, Solheim O, Schatlo B, Sachkova A, Bock H, Hussein A, Rohde V, Broekman M, Nogarede C, Lemmens C, Kernbach J, Neuloh G, Kraysenbühl N, Ferroli P, Regli L, Bozinov O, Stienen M. The association of patient age with postoperative morbidity and mortality following resection of intracranial tumors. *Brain Spine* 2021; 1:100304.

Stumpo V, Serra C, Stienen M, Anderer E, Schröder M, Tessitore E, Corniola M, Quddusi A, Staartjes V, Regli L. Enhanced Recovery After Surgery strategies for elective craniotomy: a systematic review. *J Neurosurg* 2021:1-25.

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Staartjes V, Joswig H, Corniola M, Schaller K, Gautschi O, Stienen M. Association of Medical Comorbidities With Objective Functional Impairment in Lumbar Degenerative Disc Disease. *Global Spine J* 2020; 12:1184-1191.

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Azad T, Ehresman J, Ahmed A, Staartjes V, Lubelski D, Stienen M, Veeravagu A, Ratliff J. Fostering reproducibility and generalizability in machine learning for clinical prediction modeling in spine surgery. *Spine J* 2020

Jin M, Ratliff J, Veeravagu A, Han S, Stienen M, Staartjes V, Zhang Y, Feng A, Ho A, Desai A. Predictive modeling of long-term opioid and benzodiazepine use after intradural tumor resection. *Spine J* 2020

Staartjes V, Serra C, van Niftrik C, Stienen M, Veeravagu A, Schröder M, Gadjradj P, Klukowska A, Kernbach J, Stumpo V, Regli L. Machine learning in neurosurgery: a global survey. *Acta Neurochir (Wien)* 2020; 162:3081-3091.

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Tosic L, Gautschi O, Regli L, Desai A, Sayadi J, Gandía-González M, Quddusi A, Eversdijk H, Gadjradj P, Staartjes V, Zeitlberger A, Sosnova M, Maldaner N, Goldberger E, Stienen M. Normative data of a smartphone app-based 6-minute walking test, test-retest reliability, and content validity with patient-reported outcome measures. *J Neurosurg Spine* 2020:1-10.

Klukowska A, Schröder M, Stienen M, Staartjes V. Objective functional impairment in lumbar degenerative disease: concurrent validity of the baseline severity stratification for the five-repetition sit-to-stand test. *J Neurosurg Spine* 2020:1-8.

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## Projekte (0)

Keine Resultate gefunden.

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