Michael Schwake

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9126230/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Classical and disease-specific quality indicators in glioma surgery—Development of a quality checklist to improve treatment quality in glioma patients. Neuro-Oncology Practice, 2022, 9, 59-67.	1.6	0
2	Applicability of contemporary quality indicators in vestibular surgery—do they accurately measure tumor inherent postoperative complications of vestibular schwannomas?. Acta Neurochirurgica, 2022, 164, 359-372.	1.7	1
3	Evaluation of 311 contemporary cases of stereotactic biopsies in patients with neoplastic and non-neoplastic lesions—diagnostic yield and management of non-diagnostic cases. Neurosurgical Review, 2021, 44, 2597-2609.	2.4	6
4	Pedicle Subtraction Osteotomy for Deformity Correction in the Upper Cervical Spine: A Technical Note. Journal of Neurological Surgery, Part A: Central European Neurosurgery, 2021, , .	0.8	1
5	Development and validation of prediction scores for nosocomial infections, reoperations, and adverse events in the daily clinical setting of neurosurgical patients with cerebral and spinal tumors. Journal of Neurosurgery, 2021, 134, 1226-1236.	1.6	9
6	HGG-19. 5-AMINOLEVULINIC ACID (5-ALA)-GUIDED RESECTION OF PEDIATRIC BRAIN TUMORS. Neuro-Oncology, 2021, 23, i21-i21.	1.2	0
7	Management of Spinal Dumbbell Tumors via a Minimally Invasive Posterolateral Approach and Carbon Fiber–Reinforced Polyether Ether Ketone Instrumentation: Technical Note and Surgical Case Series. World Neurosurgery, 2021, 151, 277-283.e1.	1.3	4
8	Multiprofessional Management of Giant Cell Tumors in the Cervical Spine: A Systematic Review. World Neurosurgery, 2021, 151, 53-60.	1.3	5
9	Second-look strokectomy of cerebral infarction areas in patients with severe herniation. Journal of Neurosurgery, 2020, 132, 1-9.	1.6	39
10	Repetitive percutaneous radiofrequency thermocoagulation for persistent idiopathic facial pain and central neuropathic pain attributed to multiple sclerosis—a retrospective monocentric analysis. Acta Neurochirurgica, 2020, 162, 2791-2800.	1.7	5
11	Diagnostic accuracy of different clinical screening criteria for blunt cerebrovascular injuries compared with liberal state of the art computed tomography angiography in major trauma. Journal of Trauma and Acute Care Surgery, 2020, 88, 789-795.	2.1	11
12	Neurosurgeons and the fight with COVID-19: a position statement from the EANS Individual Membership Committee. Acta Neurochirurgica, 2020, 162, 1777-1782.	1.7	17
13	The 30-day readmission rate in neurosurgery—a useful indicator for quality assessment?. Acta Neurochirurgica, 2020, 162, 2659-2669.	1.7	10
14	Dual labeling with 5-aminolevulinic acid and fluorescein in high-grade glioma surgery with a prototype filter system built into a neurosurgical microscope: technical note. Journal of Neurosurgery, 2020, 132, 1724-1730.	1.6	11
15	Spectroscopic measurement of 5-ALA-induced intracellular protoporphyrin IX in pediatric brain tumors. Acta Neurochirurgica, 2019, 161, 2099-2105.	1.7	8
16	Markers for Identifying and Targeting Glioblastoma Cells during Surgery. Journal of Neurological Surgery, Part A: Central European Neurosurgery, 2019, 80, 475-487.	0.8	14
17	Establishing risk-adjusted quality indicators in surgery using administrative data—an example from neurosurgery. Acta Neurochirurgica, 2019, 161, 1057-1065.	1.7	16
18	5-ALA fluorescence–guided surgery in pediatric brain tumors—a systematic review. Acta Neurochirurgica, 2019, 161, 1099-1108.	1.7	43

MICHAEL SCHWAKE

#	Article	IF	CITATIONS
19	Adverse events in brain tumor surgery: incidence, type, and impact on current quality metrics. Acta Neurochirurgica, 2019, 161, 287-306.	1.7	23
20	SURC-12. "NANOPASTE―THERAPY AS POTENTIAL TREATMENT OPTION FOR RECURRENT GLIOBLASTOMA. Neuro-Oncology, 2019, 21, vi242-vi242.	1.2	0
21	In-Vitro Use of 5-ALA for Photodynamic Therapy in Pediatric Brain Tumors. Neurosurgery, 2018, 83, 1328-1337.	1.1	21
22	HOUT-34. ADVERSE EVENTS IN BRAIN TUMOR SURGERY: INCIDENCE, TYPE AND IMPACT ON CURRENT QUALITY METRICS. Neuro-Oncology, 2018, 20, vi120-vi121.	1.2	1
23	Triage of 5 Noncontrast Computed Tomography Markers and Spot Sign for Outcome Prediction After Intracerebral Hemorrhage. Stroke, 2018, 49, 2317-2322.	2.0	36
24	Spinal meningiomas – Risks and potential of an increasing age at the time of surgery. Journal of Clinical Neuroscience, 2018, 57, 86-92.	1.5	19
25	Is the Simpson Grading System Applicable to Estimate the Risk of Tumor Progression After Microsurgery for Recurrent Intracranial Meningioma?. World Neurosurgery, 2018, 119, e589-e597.	1.3	11
26	Quality Indicators in Cranial Neurosurgery: Which Are Presently Substantiated? A Systematic Review. World Neurosurgery, 2017, 104, 104-112.	1.3	25
27	Regression of Pineal Lesions: Spontaneous or latrogenic? A Case Report and Systematic Literature Review. World Neurosurgery, 2017, 108, 939-947.e1.	1.3	12
28	Computed Tomographic Blend Sign Is Associated With Computed Tomographic Angiography Spot Sign and Predicts Secondary Neurological Deterioration After Intracerebral Hemorrhage. Stroke, 2017, 48, 131-135.	2.0	66
29	P16.22 Awake-Awake-Awake with dexmedetomidine compared to asleep-awake-asleep craniotomies in glioma surgery - an analysis from 180 glioma patients. Neuro-Oncology, 2017, 19, iii113-iii114.	1.2	0
30	Comparison of Spot Sign, Blend Sign and Black Hole Sign for Outcome Prediction in Patients with Intracerebral Hemorrhage. Journal of Stroke, 2017, 19, 333-339.	3.2	57
31	SURG-08. AWAKE-AWAKE-AWAKE CRANIOTOMIES IN GLIOMA SURGERY. Neuro-Oncology, 2016, 18, vi192-vi192.	1.2	0
32	Intraoperative myelography of traumatic spine injury in patients with ankylosing spondylitis. Technical note. Acta Neurochirurgica, 2016, 158, 745-748.	1.7	1
33	Giant Cell Tumor of the Second Cervical Vertebra: Case Report and Review of Literature. Journal of Neurological Surgery, Part B: Skull Base, 2016, 77, .	0.8	0
34	Simultaneous fluorescein sodium and 5-ALA in fluorescence-guided glioma surgery. Acta Neurochirurgica, 2015, 157, 877-879.	1.7	65
35	Kinetics of porphyrin fluorescence accumulation in pediatric brain tumor cells incubated in 5-aminolevulinic acid. Acta Neurochirurgica, 2014, 156, 1077-1084.	1.7	21
36	ME-19 * ANALYSIS OF TREG RECRUITMENT AND FOXP3 EXPRESSION IN GLIOMAS REGARDING THE INTRAOPERATIVE FLUORESCENCE OF 5-ALA. Neuro-Oncology, 2014, 16, v124-v124.	1.2	1

#	Article	IF	CITATIONS
37	Differentially expressed gene profile in the 6-hydroxy-dopamine-induced cell culture model of Parkinson's disease. Neuroscience Letters, 2012, 507, 10-15.	2.1	19