

Peter Vajkoczy

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

384
citations

1162367

8
h-index

996533

15
g-index

18
all docs

18
docs citations

18
times ranked

514
citing authors

#	ARTICLE	IF	CITATIONS
1	Accuracy and workflow of navigated spinal instrumentation with the mobile AIRO® CT scanner. <i>European Spine Journal</i> , 2016, 25, 716-723.	1.0	79
2	Subarachnoid haemorrhage WFNS grade V: is maximal treatment worthwhile?. <i>Acta Neurochirurgica</i> , 2013, 155, 579-586.	0.9	68
3	Visualization of White Matter Fiber Tracts of Brain Tissue Sections With Wide-Field Imaging Mueller Polarimetry. <i>IEEE Transactions on Medical Imaging</i> , 2020, 39, 4376-4382.	5.4	52
4	Survival and Outcome After Poor-Grade Aneurysmal Subarachnoid Hemorrhage in Elderly Patients. <i>Stroke</i> , 2018, 49, 2883-2889.	1.0	46
5	Natural history of brain arteriovenous malformations: systematic review. <i>Journal of Neurosurgical Sciences</i> , 2018, 62, 437-443.	0.3	39
6	Augmented Reality in Superficial Temporal Artery to Middle Cerebral Artery Bypass Surgery: Technical Note. <i>Operative Neurosurgery</i> , 2020, 18, 444-450.	0.4	22
7	Surgical revision strategies for postoperative spinal implant infections (PSII). <i>Journal of Spine Surgery</i> , 2020, 6, 777-784.	0.6	14
8	Spontaneous Intracranial Hypotension Without CSF Leakage – Concept of a Pathological Cranial to Spinal Fluid Shift. <i>Frontiers in Neurology</i> , 2021, 12, 760081.	1.1	13
9	Exploring Novel Funding Strategies for Innovative Medical Research: The HORAO Crowdfunding Campaign. <i>Journal of Medical Internet Research</i> , 2020, 22, e19715.	2.1	12
10	Risk Factors for Postoperative Cerebrospinal Fluid Leakage After Intradural Spine Surgery. <i>World Neurosurgery</i> , 2022, 164, e1190-e1199.	0.7	12
11	Herniation World Federation of Neurosurgical Societies Scale Improves Prediction of Outcome in Patients With Poor-Grade Aneurysmal Subarachnoid Hemorrhage. <i>Stroke</i> , 2022, 53, 2346-2351.	1.0	10
12	Somatosensory Evoked Potential and Transcranial Doppler Monitoring to Guide Shunting in Carotid Endarterectomy. <i>Journal of Neurological Surgery, Part A: Central European Neurosurgery</i> , 2021, 82, 299-307.	0.4	6
13	Nimodipine-Induced Blood Pressure Changes Can Predict Delayed Cerebral Ischemia. <i>Frontiers in Neurology</i> , 2019, 10, 1161.	1.1	5
14	Surgical workflow for fully navigated high sacral amputation in sacral chordoma. <i>Neurosurgical Review</i> , 2020, 43, 343-349.	1.2	4
15	Dural Arteriovenous Fistula Mimicking a Supratentorial Tumor. <i>World Neurosurgery</i> , 2016, 92, 585.e1-585.e3.	0.7	2
16	Marriage and Partnership Integrity After Aneurysmal Subarachnoid Hemorrhage: Small Alterations in Neurologic Status Matter Most. <i>World Neurosurgery</i> , 2018, 113, e161-e165.	0.7	0
17	Anesthesia modality does not affect clinical outcomes of intra-arterial vasodilator treatment in patients with symptomatic cerebral vasospasms. <i>F1000Research</i> , 2021, 10, 417.	0.8	0