

Alexander Aabedi

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

122
citations

1684188

5
h-index

1474206

9
g-index

17
all docs

17
docs citations

17
times ranked

68
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional alterations in cortical processing of speech in glioma-infiltrated cortex. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	26
2	Association of Neurological Impairment on the Relative Benefit of Maximal Extent of Resection in Chemoradiation-Treated Newly Diagnosed Isocitrate Dehydrogenase Wild-Type Glioblastoma. Neurosurgery, 2022, 90, 124-130.	1.1	17
3	Assessment of wakefulness during awake craniotomy to predict intraoperative language performance. Journal of Neurosurgery, 2020, 132, 1930-1937.	1.6	14
4	Resection of supplementary motor area gliomas: revisiting supplementary motor syndrome and the role of the frontal aslant tract. Journal of Neurosurgery, 2022, 136, 1278-1284.	1.6	14
5	Probing Estrogen Sulfoltransferase-Mediated Inflammation with [11C]-PiB in the Living Human Brain. Journal of Alzheimer's Disease, 2020, 73, 1023-1033.	2.6	10
6	Involvement of White Matter Language Tracts in Glioma: Clinical Implications, Operative Management, and Functional Recovery After Injury. Frontiers in Neuroscience, 0, 16, .	2.8	8
7	Convergence of heteromodal lexical retrieval in the lateral prefrontal cortex. Scientific Reports, 2021, 11, 6305.	3.3	6
8	Balancing task sensitivity with reliability for multimodal language assessments. Journal of Neurosurgery, 2021, 135, 1817-1824.	1.6	4
9	Decision tree-based machine learning analysis of intraoperative vasopressor use to optimize neurological improvement in acute spinal cord injury. Neurosurgical Focus, 2022, 52, E9.	2.3	2
10	Oncology and Spinal Neurosurgeons Performing Resections of Intramedullary Ependymomas Compared with Single Neurosurgeons: A 13-Year Experience at a Single Institution. World Neurosurgery, 2021, 152, e212-e219.	1.3	1
11	Comparison of Outcomes following Primary and Repeat Resection of Craniopharyngioma. Journal of Neurological Surgery, Part B: Skull Base, 0, , .	0.8	1
12	Emerging Developments in Natural Language Assessments for Patients with Glioma. World Neurosurgery, 2022, 157, 237.	1.3	1
13	Neuro-Oncology Patients as Human Research Subjects: Ethical Considerations for Cognitive and Behavioral Testing for Research Purposes. Cancers, 2022, 14, 692.	3.7	0