

Alireza Mansouri

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12010178/publications.pdf>

Version: 2024-02-01

40
papers

1,294
citations

361413

20
h-index

361022

35
g-index

40
all docs

40
docs citations

40
times ranked

2384
citing authors

#	ARTICLE	IF	CITATIONS
1	The genomic landscape of schwannoma. <i>Nature Genetics</i> , 2016, 48, 1339-1348.	21.4	124
2	Imaging and diagnostic advances for intracranial meningiomas. <i>Neuro-Oncology</i> , 2019, 21, i44-i61.	1.2	100
3	Mitotic Index is an Independent Predictor of Recurrence-Free Survival in Meningioma. <i>Brain Pathology</i> , 2015, 25, 266-275.	4.1	97
4	Molecular and translational advances in meningiomas. <i>Neuro-Oncology</i> , 2019, 21, i4-i17.	1.2	92
5	Predictors of Seizure Outcomes in Children with Tuberous Sclerosis Complex and Intractable Epilepsy Undergoing Resective Epilepsy Surgery: An Individual Participant Data Meta-Analysis. <i>PLoS ONE</i> , 2013, 8, e53565.	2.5	85
6	The Role of ATRX in Glioma Biology. <i>Frontiers in Oncology</i> , 2017, 7, 236.	2.8	81
7	Resective Epilepsy Surgery for Tuberous Sclerosis in Children. <i>Neurosurgery</i> , 2015, 77, 517-524.	1.1	78
8	Method of invasive monitoring in epilepsy surgery and seizure freedom and morbidity: A systematic review. <i>Epilepsia</i> , 2019, 60, 1960-1972.	5.1	64
9	Randomized controlled trials and neurosurgery: the ideal fit or should alternative methodologies be considered?. <i>Journal of Neurosurgery</i> , 2016, 124, 558-568.	1.6	60
10	Efficacy and Safety of Surgery for Mild Degenerative Cervical Myelopathy: Results of the AOSpine North America and International Prospective Multicenter Studies. <i>Neurosurgery</i> , 2019, 84, 890-897.	1.1	54
11	The role of 5-aminolevulinic acid in enhancing surgery for high-grade glioma, its current boundaries, and future perspectives: A systematic review. <i>Cancer</i> , 2016, 122, 2469-2478.	4.1	49
12	Surgically resected skull base meningiomas demonstrate a divergent postoperative recurrence pattern compared with non-skull base meningiomas. <i>Journal of Neurosurgery</i> , 2016, 125, 431-440.	1.6	49
13	Telemedicine for Outpatient Neurosurgical Oncology Care: Lessons Learned for the Future During the COVID-19 Pandemic. <i>World Neurosurgery</i> , 2020, 139, e859-e863.	1.3	48
14	Blood-Brain Barrier Disruption in Neuro-Oncology: Strategies, Failures, and Challenges to Overcome. <i>Frontiers in Oncology</i> , 2020, 10, 563840.	2.8	38
15	Cervical Spine Clearance in Obtunded Patients After Blunt Traumatic Injury. <i>Annals of Internal Medicine</i> , 2015, 162, 429-437.	3.9	34
16	Patient phenotypes associated with outcome following surgery for mild degenerative cervical myelopathy: a principal component regression analysis. <i>Spine Journal</i> , 2018, 18, 2220-2231.	1.3	28
17	The clinical significance of isolated traumatic subarachnoid hemorrhage in mild traumatic brain injury. <i>Journal of Trauma and Acute Care Surgery</i> , 2017, 83, 725-731.	2.1	26
18	Cerebellar abnormalities in purine nucleoside phosphorylase deficient mice. <i>Neurobiology of Disease</i> , 2012, 47, 201-209.	4.4	25

#	ARTICLE	IF	CITATIONS
19	Citation classics in neuro-oncology: assessment of historical trends and scientific progress. <i>Neuro-Oncology</i> , 2017, 19, 1158-1172.	1.2	24
20	Biopsy Versus Subtotal Versus Gross Total Resection in Patients with Low-Grade Glioma: A Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , 2018, 120, e762-e775.	1.3	22
21	Does Transection of the C2 Nerve Roots During C1 Lateral Mass Screw Placement for Atlantoaxial Fixation Result in a Superior Outcome?. <i>Spine</i> , 2017, 42, E1067-E1076.	2.0	12
22	Canadian Neurosurgery Educators' Views on Stereotactic Radiosurgery in Residency Training. <i>World Neurosurgery</i> , 2018, 112, e208-e215.	1.3	10
23	Association of Low-Grade Glioma Diagnosis and Management Approach with Mental Health Disorders: A MarketScan Analysis 2005â€“2014. <i>Cancers</i> , 2022, 14, 1376.	3.7	10
24	Predictors of Surgical Candidacy in 414 Epilepsy Patients Admitted to the EMU. <i>Canadian Journal of Neurological Sciences</i> , 2013, 40, 372-377.	0.5	9
25	Randomized controlled trials and neuro-oncology: should alternative designs be considered?. <i>Journal of Neuro-Oncology</i> , 2015, 124, 345-356.	2.9	9
26	National Perspectives on the Training of Neurosurgery Residents in Stereotactic Radiosurgery. <i>Canadian Journal of Neurological Sciences</i> , 2017, 44, 51-58.	0.5	8
27	Exploratory Analysis into Reasonable Timeframes for the Provision of Neurosurgical Care in Low- and Middle-Income Countries. <i>World Neurosurgery</i> , 2018, 117, e679-e691.	1.3	8
28	Moving forward together: The Lancet Commission on Global Surgery report and its implications for neurosurgical procedures. <i>British Journal of Neurosurgery</i> , 2015, 29, 751-752.	0.8	7
29	Patient phenotypes and clinical outcomes in invasive monitoring for epilepsy: An individual patient data meta-analysis. <i>Epilepsy and Behavior</i> , 2020, 102, 106652.	1.7	6
30	Journal Club. <i>Neurosurgery</i> , 2015, 76, 638-640.	1.1	4
31	Providing Surgery for Medically Intractable Epilepsy in Low- and Middle-Income Countries. <i>JAMA Neurology</i> , 2018, 75, 1041.	9.0	4
32	Surgical outcomes for medically intractable epilepsy in low- and middle-income countries: a systematic review and meta-analysis. <i>Journal of Neurosurgery</i> , 2019, 131, 1068-1078.	1.6	4
33	Management of Diffuse Low-Grade Glioma: The Renaissance of Robust Evidence. <i>Frontiers in Oncology</i> , 2020, 10, 575658.	2.8	4
34	The Cost-Effectiveness of 5-ALA in High-Grade Glioma Surgery: A Quality-Based Systematic Review. <i>Canadian Journal of Neurological Sciences</i> , 2020, 47, 793-799.	0.5	4
35	Equivalent Efficacy and Safety of Radiosurgery for Cystic and Solid Vestibular Schwannomas: A Systematic Review. <i>World Neurosurgery</i> , 2021, 146, 322-331.e1.	1.3	4
36	#Neurosurgery: A Temporal and Content Analysis of Academic Neurosurgery on Twitter. <i>World Neurosurgery</i> , 2021, 153, e481-e487.	1.3	4

#	ARTICLE	IF	CITATIONS
37	Journal Club. Neurosurgery, 2015, 76, 227-229.	1.1	3
38	A Practical Methodological Approach Towards Identifying Core Competencies in Medical Education Based on Literature Trends. Neurosurgery, 2015, 77, 594-603.	1.1	2
39	Considerations for a surgical RCT for diffuse low-grade glioma: a survey. Neuro-Oncology Practice, 2020, 7, 338-343.	1.6	2
40	Cross-national disparities contribute to heterogeneity in patient outcomes following invasive monitoring: A hierarchical mixed-effects analysis. Epilepsia, 2020, 61, e116-e123.	5.1	2