

# Nelson Moussazadeh

## List of Publications by Year in descending order

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Version: 2024-02-01

35  
papers

956  
citations

516710

16  
h-index

434195

31  
g-index

36  
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36  
docs citations

36  
times ranked

1326  
citing authors

#	ARTICLE	IF	CITATIONS
1	Separation Surgery for Spinal Metastases: Effect of Spinal Radiosurgery on Surgical Treatment Goals. <i>Cancer Control</i> , 2014, 21, 168-174.	1.8	117
2	Short-segment percutaneous pedicle screw fixation with cement augmentation for tumor-induced spinal instability. <i>Spine Journal</i> , 2015, 15, 1609-1617.	1.3	103
3	Case-specific protocol to reduce cerebrospinal fluid leakage after endonasal endoscopic surgery. <i>Journal of Neurosurgery</i> , 2013, 119, 661-668.	1.6	90
4	Five-Year Outcomes of High-Dose Single-Fraction Spinal Stereotactic Radiosurgery. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 93, 361-367.	0.8	83
5	Endoscopic endonasal versus open transcranial resection of craniopharyngiomas: a case-matched single-institution analysis. <i>Neurosurgical Focus</i> , 2016, 41, E7.	2.3	81
6	Cytokine Preconditioning Promotes Codifferentiation of Human Fetal Liver CD133+Stem Cells Into Angiomyogenic Tissue. <i>Circulation</i> , 2005, 111, 1175-1183.	1.6	58
7	The Role of Extent of Resection in IDH1 Wild-Type or Mutant Low-Grade Gliomas. <i>Neurosurgery</i> , 2018, 82, 808-814.	1.1	50
8	Endoscopic endonasal resection of skull base chondrosarcomas: technique and early results. <i>Journal of Neurosurgery</i> , 2015, 122, 735-742.	1.6	40
9	Contralateral supraorbital keyhole approach to medial optic nerve lesions: an anatomoclinical study. <i>Journal of Neurosurgery</i> , 2017, 126, 940-944.	1.6	40
10	Melanoma brain metastasis presentation, treatment, and outcomes in the age of targeted and immunotherapies. <i>Cancer</i> , 2021, 127, 2062-2073.	4.1	40
11	Sacroplasty for Cancer-Associated Insufficiency Fractures. <i>Neurosurgery</i> , 2015, 76, 446-450.	1.1	32
12	Thalamic Glioblastoma: Clinical Presentation, Management Strategies, and Outcomes. <i>Neurosurgery</i> , 2018, 83, 76-85.	1.1	31
13	Spinal stereotactic body radiotherapy following intralesional curettage with separation surgery for initial or salvage chordoma treatment. <i>Neurosurgical Focus</i> , 2017, 42, E4.	2.3	30
14	Genetic and epigenetic landscape of IDH-wildtype glioblastomas with FGFR3-TACC3 fusions. <i>Acta Neuropathologica Communications</i> , 2020, 8, 186.	5.2	26
15	Durable 5-year local control for resected brain metastases with early adjuvant SRS: the effect of timing on intended-field control. <i>Neuro-Oncology Practice</i> , 2021, 8, 278-289.	1.6	22
16	The effect of surgery on radiation necrosis in irradiated brain metastases: extent of resection and long-term clinical and radiographic outcomes. <i>Journal of Neuro-Oncology</i> , 2021, 153, 507-518.	2.9	20
17	Salvage resection of recurrent previously irradiated brain metastases: tumor control and radiation necrosis dependency on adjuvant re-irradiation. <i>Journal of Neuro-Oncology</i> , 2021, 155, 277-286.	2.9	16
18	Efficacy of vagus nerve stimulation in brain tumor-associated intractable epilepsy and the importance of tumor stability. <i>Journal of Neurosurgery</i> , 2013, 119, 520-525.	1.6	9

#	ARTICLE	IF	CITATIONS
19	New Prospects for Molecular Targets for Chordomas. <i>Neurosurgery Clinics of North America</i> , 2020, 31, 289-300.	1.7	9
20	Clinical Outcomes in Patients with Renal Cell Carcinoma Metastases to the Choroid Plexus. <i>World Neurosurgery</i> , 2020, 140, e7-e13.	1.3	9
21	Cerebrospinal fluid diversion for leptomeningeal metastasis: palliative, procedural and oncologic outcomes. <i>Journal of Neuro-Oncology</i> , 2021, 154, 301-313.	2.9	8
22	Semisupervised Training of a Brain MRI Tumor Detection Model Using Mined Annotations. <i>Radiology</i> , 2022, 303, 80-89.	7.3	7
23	The Role of Stereotactic Biopsy in Brain Metastases. <i>Neurosurgery Clinics of North America</i> , 2020, 31, 515-526.	1.7	6
24	365â€¢Epigenetic Profiling Reveals a Unique Histone Code in Chordoma. <i>Neurosurgery</i> , 2016, 63, 208.	1.1	4
25	Laser interstitial thermal therapy of the spine: technical aspects. <i>Neurosurgical Focus</i> , 2018, 44, V3.	2.3	4
26	Exceptional Response of a Large and Symptomatic EGFR-Mutant Brain Metastasis to Osimertinib: Case Report and Review of the Literature. <i>JCO Precision Oncology</i> , 2021, 5, 585-588.	3.0	4
27	Multimodality durable salvage of recurrent brain metastases refractory to LITT, SRS and immunotherapy with resection and cesium-131 brachytherapy: case report and literature review. <i>BMJ Case Reports</i> , 2021, 14, e245369.	0.5	4
28	Multifocal and pathologically-confirmed brain metastasis complete response to trastuzumab deruxtecan. <i>CNS Oncology</i> , 2022, 11, .	3.0	4
29	390 The Impact of Extent of Resection on IDH1 Wild-Type or Mutant Low-Grade Gliomas. <i>Neurosurgery</i> , 2017, 64, 293-294.	1.1	3
30	Advanced Imaging for Biopsy Guidance in Primary Brain Tumors. <i>Cureus</i> , 2016, 8, e504.	0.5	3
31	In Reply: Thalamic Glioblastoma: Clinical Presentation, Management Strategies, and Outcomes. <i>Neurosurgery</i> , 2019, 84, E289-E290.	1.1	1
32	The spinal distribution of metastatic renal cell carcinoma: Support for locoregional rather than arterial hematogenous mode of early bony dissemination. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2021, 39, 196.e9-196.e14.	1.6	1
33	Encapsulated Pheochromocytoma Cells Secrete Potent Noncatecholamine Factors. <i>Tissue Engineering - Part A</i> , 2009, 15, 1719-1728.	3.1	0
34	GENT-51. EPIGENETIC PROFILING REVEALS Aâ€¢UNIQUE HISTONE CODE IN CHORDOMA. <i>Neuro-Oncology</i> , 2016, 18, vi85-vi85.	1.2	0
35	Lumps and Bumps: Scalp and Skull Lesions. , 2017, , 107-121.		0