

# Nelson Moussazadeh

## List of Publications by Year in descending order

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Version: 2024-02-01

35  
papers

956  
citations

516215

16  
h-index

433756

31  
g-index

36  
all docs

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.   | 0.7 | 117       |
| 2  | Short-segment percutaneous pedicle screw fixation with cement augmentation for tumor-induced spinal instability. <i>Spine Journal</i> , 2015, 15, 1609-1617.  | 0.6 | 103       |
| 3  | Case-specific protocol to reduce cerebrospinal fluid leakage after endonasal endoscopic surgery. <i>Journal of Neurosurgery</i> , 2013, 119, 661-668.   | 0.9 | 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.                                 | 0.4 | 83        |
| 5  | Endoscopic endonasal versus open transcranial resection of craniopharyngiomas: a case-matched single-institution analysis. <i>Neurosurgical Focus</i> , 2016, 41, E7.                                     | 1.0 | 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.   | 0.6 | 50        |
| 8  | Endoscopic endonasal resection of skull base chondrosarcomas: technique and early results. <i>Journal of Neurosurgery</i> , 2015, 122, 735-742.   | 0.9 | 40        |
| 9  | Contralateral supraorbital keyhole approach to medial optic nerve lesions: an anatomoclinical study. <i>Journal of Neurosurgery</i> , 2017, 126, 940-944.   | 0.9 | 40        |
| 10 | Melanoma brain metastasis presentation, treatment, and outcomes in the age of targeted and immunotherapies. <i>Cancer</i> , 2021, 127, 2062-2073.   | 2.0 | 40        |
| 11 | Sacroplasty for Cancer-Associated Insufficiency Fractures. <i>Neurosurgery</i> , 2015, 76, 446-450.   | 0.6 | 32        |
| 12 | Thalamic Glioblastoma: Clinical Presentation, Management Strategies, and Outcomes. <i>Neurosurgery</i> , 2018, 83, 76-85.   | 0.6 | 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.                     | 1.0 | 30        |
| 14 | Genetic and epigenetic landscape of IDH-wildtype glioblastomas with FGFR3-TACC3 fusions. <i>Acta Neuropathologica Communications</i> , 2020, 8, 186.  | 2.4 | 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.                    | 1.0 | 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.  | 1.4 | 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. | 1.4 | 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.                            | 0.9 | 9         |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | New Prospects for Molecular Targets for Chordomas. <i>Neurosurgery Clinics of North America</i> , 2020, 31, 289-300.  | 0.8 | 9         |
| 20 | Clinical Outcomes in Patients with Renal Cell Carcinoma Metastases to the Choroid Plexus. <i>World Neurosurgery</i> , 2020, 140, e7-e13.  | 0.7 | 9         |
| 21 | Cerebrospinal fluid diversion for leptomeningeal metastasis: palliative, procedural and oncologic outcomes. <i>Journal of Neuro-Oncology</i> , 2021, 154, 301-313.  | 1.4 | 8         |
| 22 | Semisupervised Training of a Brain MRI Tumor Detection Model Using Mined Annotations. <i>Radiology</i> , 2022, 303, 80-89.  | 3.6 | 7         |
| 23 | The Role of Stereotactic Biopsy in Brain Metastases. <i>Neurosurgery Clinics of North America</i> , 2020, 31, 515-526.  | 0.8 | 6         |
| 24 | Epigenetic Profiling Reveals a Unique Histone Code in Chordoma. <i>Neurosurgery</i> , 2016, 63, 208.  | 0.6 | 4         |
| 25 | Laser interstitial thermal therapy of the spine: technical aspects. <i>Neurosurgical Focus</i> , 2018, 44, V3.  | 1.0 | 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.  | 1.5 | 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.                  | 0.2 | 4         |
| 28 | Multifocal and pathologically-confirmed brain metastasis complete response to trastuzumab deruxtecan. <i>CNS Oncology</i> , 2022, 11, .   | 1.2 | 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.   | 0.6 | 3         |
| 30 | Advanced Imaging for Biopsy Guidance in Primary Brain Tumors. <i>Cureus</i> , 2016, 8, e504.  | 0.2 | 3         |
| 31 | In Reply: Thalamic Glioblastoma: Clinical Presentation, Management Strategies, and Outcomes. <i>Neurosurgery</i> , 2019, 84, E289-E290.   | 0.6 | 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. | 0.8 | 1         |
| 33 | Encapsulated Pheochromocytoma Cells Secrete Potent Noncatecholamine Factors. <i>Tissue Engineering - Part A</i> , 2009, 15, 1719-1728.  | 1.6 | 0         |
| 34 | GENT-51. EPIGENETIC PROFILING REVEALS A UNIQUE HISTONE CODE IN CHORDOMA. <i>Neuro-Oncology</i> , 2016, 18, vi85-vi85.   | 0.6 | 0         |
| 35 | Lumps and Bumps: Scalp and Skull Lesions. , 2017, , 107-121.  |     | 0         |