

# Joshua D Hughes

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7354044/publications.pdf>

Version: 2024-02-01

28  
papers

771  
citations

687363

13  
h-index

552781

26  
g-index

28  
all docs

28  
docs citations

28  
times ranked

1370  
citing authors

| #  | ARTICLE                                                                                                                                                                                                                            | IF  | CITATIONS |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1  | Calcium entry via ORAI1 regulates glioblastoma cell proliferation and apoptosis. <i>Experimental and Molecular Pathology</i> , 2011, 91, 753-760.                                                                                  | 2.1 | 96        |
| 2  | Higher-Resolution Magnetic Resonance Elastography in Meningiomas to Determine Intratumoral Consistency. <i>Neurosurgery</i> , 2015, 77, 653-659.                                                                                   | 1.1 | 87        |
| 3  | Thermally Targeted Delivery of a c-Myc Inhibitory Polypeptide Inhibits Tumor Progression and Extends Survival in a Rat Glioma Model. <i>PLoS ONE</i> , 2013, 8, e55104.                                                            | 2.5 | 84        |
| 4  | Estimating the Global Incidence of Aneurysmal Subarachnoid Hemorrhage: A Systematic Review for Central Nervous System Vascular Lesions and Meta-Analysis of Ruptured Aneurysms. <i>World Neurosurgery</i> , 2018, 115, 430-447.e7. | 1.3 | 73        |
| 5  | Magnetic resonance elastography detects tumoral consistency in pituitary macroadenomas. <i>Pituitary</i> , 2016, 19, 286-292.                                                                                                      | 2.9 | 56        |
| 6  | Early Diagnosis of Paroxysmal Sympathetic Hyperactivity in the ICU. <i>Neurocritical Care</i> , 2014, 20, 454-459.                                                                                                                 | 2.4 | 47        |
| 7  | Slip Interface Imaging Predicts Tumor-Brain Adhesion in Vestibular Schwannomas. <i>Radiology</i> , 2015, 277, 507-517.                                                                                                             | 7.3 | 45        |
| 8  | Slip interface imaging based on MR elastography preoperatively predicts meningioma brain adhesion. <i>Journal of Magnetic Resonance Imaging</i> , 2017, 46, 1007-1016.                                                             | 3.4 | 44        |
| 9  | Adult Pilocytic Astrocytoma: An Institutional Series and Systematic Literature Review for Extent of Resection and Recurrence. <i>World Neurosurgery</i> , 2018, 110, 276-283.                                                      | 1.3 | 38        |
| 10 | Trends in Management of Intracranial Meningiomas: Analysis of 49,921 Cases from Modern Cohort. <i>World Neurosurgery</i> , 2017, 106, 145-151.                                                                                     | 1.3 | 37        |
| 11 | Risk factors for hydrocephalus requiring external ventricular drainage in patients with intraventricular hemorrhage. <i>Journal of Neurosurgery</i> , 2015, 123, 1439-1446.                                                        | 1.6 | 30        |
| 12 | Body Mass Index and Aneurysmal Subarachnoid Hemorrhage: Decreasing Mortality with Increasing Body Mass Index. <i>World Neurosurgery</i> , 2015, 84, 1598-1604.                                                                     | 1.3 | 24        |
| 13 | Incidentally Discovered Unruptured AICA Aneurysm After Radiosurgery for Vestibular Schwannoma. <i>Otology and Neurotology</i> , 2015, 36, 1428-1431.                                                                               | 1.3 | 20        |
| 14 | Pediatric ischemic stroke from an apoplectic prolactinoma. <i>Child's Nervous System</i> , 2015, 31, 1387-1392.                                                                                                                    | 1.1 | 13        |
| 15 | Adenoid Cystic Carcinoma Metastatic to the Pituitary: A Case Report and Discussion of Potential Diagnostic Value of Magnetic Resonance Elastography in Pituitary Tumors. <i>World Neurosurgery</i> , 2016, 91, 669.e11-669.e14.    | 1.3 | 10        |
| 16 | How I do it: surgical ligation of craniocervical junction dural AV fistulas. <i>Acta Neurochirurgica</i> , 2017, 159, 1489-1492.                                                                                                   | 1.7 | 10        |
| 17 | Beyond Gross Total and Subtotal: Does Volumetric Resection Matter in Nonfunctioning Pituitary Macroadenomas?. <i>World Neurosurgery</i> , 2018, 116, e733-e737.                                                                    | 1.3 | 10        |
| 18 | Orbitofrontal Cholesterol Granuloma: Four Case Reports and a Systematic Review of the English Literature. <i>World Neurosurgery</i> , 2016, 87, 355-361.                                                                           | 1.3 | 9         |

| #  | ARTICLE                                                                                                                                                                                                             | IF  | CITATIONS |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | Effect of body mass index on outcome after aneurysmal subarachnoid hemorrhage treated with clipping versus coiling. <i>Journal of Neurosurgery</i> , 2018, 129, 658-669.                                            | 1.6 | 8         |
| 20 | Screw Versus Hybrid Constructs for Flexible Thoracic Curves in Adolescent Idiopathic Scoliosis: A Prospective, Randomized Study. <i>Spine Deformity</i> , 2014, 2, 367-373.                                         | 1.5 | 7         |
| 21 | Esthesioneuroblastoma and Olfactory Preservation: Is it Reasonable to Attempt Smell Preservation?. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2018, 79, 184-188.                                  | 0.8 | 7         |
| 22 | In Reply to "Demographics of Aneurysmal Subarachnoid Hemorrhage". <i>World Neurosurgery</i> , 2018, 120, 593.                                                                                                       | 1.3 | 6         |
| 23 | Is There a Need for a 6-Month Postradiosurgery Magnetic Resonance Imaging in the Treatment of Vestibular Schwannoma?. <i>Neurosurgery</i> , 2019, 86, 250-256.                                                      | 1.1 | 5         |
| 24 | Clinical Manifestations and Treatment of the Pediatric Rheumatoid Patient. <i>Clinics in Podiatric Medicine and Surgery</i> , 2010, 27, 219-233.                                                                    | 0.6 | 2         |
| 25 | Long-term Retrospective of the Kaneda Anterior Scoliosis System in Thoracic Adolescent Idiopathic Scoliosis. <i>Journal of Pediatric Orthopaedics</i> , 2012, 32, 362-367.                                          | 1.2 | 2         |
| 26 | Delaying Postoperative Radiotherapy in Low-Grade Esthesioneuroblastoma: Is It Worth the Wait?. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2021, 82, e166-e171.                                    | 0.8 | 1         |
| 27 | Transylvian, Carotid-Oculomotor Triangle Approach for Resection of a Rapidly Enlarging Midbrain-Pontine Cavernous Malformation: 3-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2019, 17, E112-E112. | 0.8 | 0         |
| 28 | Predicting Pituitary Adenomas Consistency with Preoperative Magnetic Resonance Elastography. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2020, 81, .                                               | 0.8 | 0         |