

# Ignacio Jusue-Torres

## List of Publications by Year in descending order

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Version: 2024-02-01

81  
papers

1,864  
citations

516710

16  
h-index

276875

41  
g-index

86  
all docs

86  
docs citations

86  
times ranked

3051  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Establishing percent resection and residual volume thresholds affecting survival and recurrence for patients with newly diagnosed intracranial glioblastoma. <i>Neuro-Oncology</i> , 2014, 16, 113-122.  | 1.2 | 400       |
| 2  | Synopsis of Guidelines for the Clinical Management of Cerebral Cavernous Malformations: Consensus Recommendations Based on Systematic Literature Review by the Angioma Alliance Scientific Advisory Board Clinical Experts Panel. <i>Neurosurgery</i> , 2017, 80, 665-680. | 1.1 | 334       |
| 3  | Early Detection of Lung Cancer Using DNA Promoter Hypermethylation in Plasma and Sputum. <i>Clinical Cancer Research</i> , 2017, 23, 1998-2005.  | 7.0 | 193       |
| 4  | When Gross Total Resection of a Glioblastoma Is Possible, How Much Resection Should Be Achieved?. <i>World Neurosurgery</i> , 2014, 82, e257-e265.   | 1.3 | 140       |
| 5  | The butterfly effect on glioblastoma: is volumetric extent of resection more effective than biopsy for these tumors?. <i>Journal of Neuro-Oncology</i> , 2014, 120, 625-634.   | 2.9 | 101       |
| 6  | Ventriculoatrial versus ventriculoperitoneal shunt complications in idiopathic normal pressure hydrocephalus. <i>Clinical Neurology and Neurosurgery</i> , 2017, 157, 1-6.   | 1.4 | 69        |
| 7  | Detection of Promoter DNA Methylation in Urine and Plasma Aids the Detection of Non-Small Cell Lung Cancer. <i>Clinical Cancer Research</i> , 2020, 26, 4339-4348.   | 7.0 | 57        |
| 8  | Activation of 4-1BBL+ B cells with CD40 agonism and IFN $\gamma$ elicits potent immunity against glioblastoma. <i>Journal of Experimental Medicine</i> , 2021, 218, .  | 8.5 | 42        |
| 9  | Time Interval Reduction for Delayed Implant-Based Cranioplasty Reconstruction in the Setting of Previous Bone Flap Osteomyelitis. <i>Plastic and Reconstructive Surgery</i> , 2016, 137, 394e-404e.  | 1.4 | 33        |
| 10 | Visual Deficit From Laser Interstitial Thermal Therapy for Temporal Lobe Epilepsy: Anatomical Considerations. <i>Operative Neurosurgery</i> , 2017, 13, 627-633.   | 0.8 | 31        |
| 11 | Clinical outcomes after ventriculoatrial shunting for idiopathic normal pressure hydrocephalus. <i>Clinical Neurology and Neurosurgery</i> , 2016, 143, 34-38.   | 1.4 | 30        |
| 12 | Alzheimer's disease pathology and shunt surgery outcome in normal pressure hydrocephalus. <i>PLoS ONE</i> , 2017, 12, e0182288.  | 2.5 | 28        |
| 13 | Timing of surgical treatment for idiopathic normal pressure hydrocephalus: association between treatment delay and reduced short-term benefit. <i>Neurosurgical Focus</i> , 2016, 41, E2.  | 2.3 | 27        |
| 14 | Prognostic factors associated with pain palliation after spine stereotactic body radiation therapy. <i>Journal of Neurosurgery: Spine</i> , 2015, 23, 620-629.   | 1.7 | 26        |
| 15 | The Quest for Predicting Sustained Shunt Response in Normal-Pressure Hydrocephalus: An Analysis of the Callosal Angle's Utility. <i>World Neurosurgery</i> , 2018, 115, e717-e722.   | 1.3 | 22        |
| 16 | Long-term Treatment Response and Patient Outcomes for Vestibular Schwannoma Patients Treated with Hypofractionated Stereotactic Radiotherapy. <i>Frontiers in Oncology</i> , 2017, 7, 200.   | 2.8 | 21        |
| 17 | A Novel Experimental Animal Model of Adult Chronic Hydrocephalus. <i>Neurosurgery</i> , 2016, 79, 746-756.   | 1.1 | 17        |
| 18 | Functional gait outcomes for idiopathic normal pressure hydrocephalus after primary endoscopic third ventriculostomy. <i>Journal of Clinical Neuroscience</i> , 2015, 22, 1303-1308.   | 1.5 | 16        |

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|----|---|-----|-----------|
| 19 | Complications of CSF Shunting in Hydrocephalus. , 2015, , .   |     | 16        |
| 20 | 3D quantitative assessment of response to fractionated stereotactic radiotherapy and single-session stereotactic radiosurgery of vestibular schwannoma. <i>European Radiology</i> , 2016, 26, 849-857.  | 4.5 | 15        |
| 21 | Outcomes and Experience with Lumbopleural Shunts in the Management of Idiopathic Intracranial Hypertension. <i>World Neurosurgery</i> , 2015, 84, 314-319.  | 1.3 | 14        |
| 22 | Chicken Wing Training Model for Endoscopic Microsurgery. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2013, 74, 286-291.  | 0.8 | 13        |
| 23 | Are shunt series and shunt patency studies useful in patients with shunted idiopathic intracranial hypertension in the emergency department?. <i>Clinical Neurology and Neurosurgery</i> , 2015, 138, 89-93.  | 1.4 | 13        |
| 24 | Wooden Foreign Body in the Skull Base: How Did We Miss It?. <i>World Neurosurgery</i> , 2016, 92, 580.e5-580.e9.  | 1.3 | 13        |
| 25 | The 100 Most-Cited Reports About Craniopharyngioma. <i>World Neurosurgery</i> , 2018, 119, e910-e921.   | 1.3 | 12        |
| 26 | Does CT wand guidance improve shunt placement in patients with hydrocephalus?. <i>Clinical Neurology and Neurosurgery</i> , 2015, 132, 26-30.   | 1.4 | 11        |
| 27 | The Utility of Computed Tomography in Shunted Patients with Idiopathic Intracranial Hypertension Presenting to the Emergency Department. <i>World Neurosurgery</i> , 2015, 84, 1852-1856.   | 1.3 | 8         |
| 28 | Choroid plexus hyperplasia: A possible cause of hydrocephalus in adults. <i>Neurology</i> , 2016, 87, 2058-2060.  | 1.1 | 8         |
| 29 | Lower rates of symptom recurrence and surgical revision after primary compared with secondary endoscopic third ventriculostomy for obstructive hydrocephalus secondary to aqueductal stenosis in adults. <i>Journal of Neurosurgery</i> , 2016, 124, 1413-1420. | 1.6 | 8         |
| 30 | Aqueductal Cerebrospinal Fluid Stroke Volume Flow in a Rodent Model of Chronic Communicating Hydrocephalus: Establishing a Homogeneous Study Population for Cerebrospinal Fluid Dynamics Exploration. <i>World Neurosurgery</i> , 2019, 128, e1118-e1125.       | 1.3 | 8         |
| 31 | Predictors of admission and shunt revision during emergency department visits for shunt-treated adult patients with idiopathic intracranial hypertension. <i>Journal of Neurosurgery</i> , 2017, 127, 233-239.  | 1.6 | 7         |
| 32 | Radiation-induced meningiomas: A case-control study at single center institution. <i>Journal of the Neurological Sciences</i> , 2018, 387, 205-209.   | 0.6 | 7         |
| 33 | Skin spread from an intracranial glioblastoma: case report and review of the literature. <i>BMJ Case Reports</i> , 2011, 2011, bcr0920114858-bcr0920114858.   | 0.5 | 7         |
| 34 | Anticoagulation for Hypercoagulable Patients Associated with Complications after Large Cranioplasty Reconstruction. <i>Plastic and Reconstructive Surgery</i> , 2016, 137, 595-607.   | 1.4 | 6         |
| 35 | Predictors of Ventriculoperitoneal Shunt Revision in Patients with Idiopathic Normal Pressure Hydrocephalus. <i>World Neurosurgery</i> , 2016, 90, 76-81.   | 1.3 | 6         |
| 36 | Pathogens and glioma: a history of unexpected discoveries ushering in novel therapy. <i>Journal of Neurosurgery</i> , 2018, 128, 1139-1146.   | 1.6 | 6         |

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|----|--|-----|-----------|
| 37 | Hematoma epidural cervical yatrog nico: Presentaci3n de un caso cl nico y revisi3n de la literatura. Neurocirugia, 2011, 22, 332-336.  | 0.4 | 6         |
| 38 | The Use of an Aspirating/Resecting Device to Reduce Stoma Closure Following Endoscopic Third Ventriculostomy for Aqueductal Stenosis. Operative Neurosurgery, 2015, 11, 512-517.                         | 0.8 | 5         |
| 39 | Lung cancer recurrence epigenetic liquid biopsy. Journal of Thoracic Disease, 2018, 10, 4-6.   | 1.4 | 5         |
| 40 | Natural History of Endoscopic Third Ventriculostomy in Adults: Serial Evaluation with High-Resolution CISS. American Journal of Neuroradiology, 2018, 39, 2231-2236.                                     | 2.4 | 5         |
| 41 | Effectiveness of a Standardized External Ventricular Drain Placement Protocol for Infection Control. World Neurosurgery, 2021, 151, e771-e777.   | 1.3 | 5         |
| 42 | Complications Specific to Lumboperitoneal Shunt. , 2015, , 203-211.  |     | 5         |
| 43 | NPH Log: Validation of a New Assessment Tool Leading to Earlier Diagnosis of Normal Pressure Hydrocephalus. Cureus, 2016, 8, e659.   | 0.5 | 5         |
| 44 | Core imaging in adult hydrocephalus. , 2014, , 110-120.  |     | 4         |
| 45 | Ultrasound for the assessment of distal shunt malfunction in adults with internal ventricular shunts. Journal of Clinical Neuroscience, 2017, 45, 282-287.   | 1.5 | 4         |
| 46 | Long-Term Outcomes of Pituitary Gland Preservation in Pituitary Macroadenoma Apoplexy: Case Series and Review of the Literature. Journal of Neurological Surgery, Part B: Skull Base, 2021, 82, 182-188. | 0.8 | 4         |
| 47 | Complications of Lumboperitoneal Shunts for Idiopathic Intracranial Hypertension. Cureus, 2014, , .  | 0.5 | 4         |
| 48 | Giant Trigeminal Schwannoma Presenting with Obstructive Hydrocephalus. Cureus, 2015, 7, e386.  | 0.5 | 4         |
| 49 | Far-lateral transcondylar approach for microsurgical trapping of an anterior inferior cerebellar artery aneurysm. Neurosurgical Focus, 2015, 39, V6.   | 2.3 | 3         |
| 50 | Health Care Expenditures of Medicare Beneficiaries with Normal Pressure Hydrocephalus. World Neurosurgery, 2019, 127, e548-e555.   | 1.3 | 3         |
| 51 | In Reply to the Letter to the Editor "Craniopharyngioma: 10 Selected Works Which Provide Comprehensive and Valuable Insight into These Complex Tumors" World Neurosurgery, 2019, 122, 713-714.           | 1.3 | 3         |
| 52 | Value of Ki-67 Labeling Index in Predicting Recurrence of WHO Grade I Cranial Base Meningiomas. Journal of Neurological Surgery, Part B: Skull Base, 2019, 80, 287-294.                                  | 0.8 | 3         |
| 53 | Complications of Lumboperitoneal Shunts for Normal Pressure Hydrocephalus. Cureus, 2014, , .   | 0.5 | 3         |
| 54 | Indocyanine Green for Vessel Identification and Preservation Before Dural Opening for Parasagittal Lesions. Operative Neurosurgery, 2013, 73, ons145.  | 0.8 | 2         |

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|----|---|-----|-----------|
| 55 | Synchronous GH- and prolactin-secreting pituitary adenomas. <i>Endocrinology, Diabetes and Metabolism Case Reports</i> , 2014, 2014, 140052.  | 0.5 | 2         |
| 56 | Microsurgical obliteration of a thoracic spinal perimedullary arteriovenous fistula. <i>Neurosurgical Focus</i> , 2014, 37, Video13.  | 2.3 | 2         |
| 57 | The 100 Most Cited Papers About Cancer Epigenetics. <i>Cureus</i> , 2020, 12, e7623.  | 0.5 | 2         |
| 58 | Survival benefit of concomitant chemoradiation in adult supratentorial primary glioblastoma. A propensity score weighted population-based analysis. <i>Journal of Neurosurgical Sciences</i> , 2022, 66, .  | 0.6 | 2         |
| 59 | Inflammatory Myofibroblastic Tumor Involving the Central Nervous System. , 2013, 18, 257-261.   |     | 1         |
| 60 | Diagnostic Assessment of Adult Hydrocephalus Log compared to standard normal pressure hydrocephalus diagnostic tools. <i>Fluids and Barriers of the CNS</i> , 2015, 12, O44.  | 5.0 | 1         |
| 61 | Comparison of outcomes between patients with idiopathic normal pressure hydrocephalus who received a primary versus a salvage shunt. <i>Journal of Clinical Neuroscience</i> , 2016, 29, 117-120.   | 1.5 | 1         |
| 62 | Ventricular Volume Dynamics During the Development of Adult Chronic Communicating Hydrocephalus in a Rodent Model. <i>World Neurosurgery</i> , 2018, 120, e1120-e1127.  | 1.3 | 1         |
| 63 | Surgical clipping of a non-ruptured ophthalmic aneurysm through an extradural micropterional keyhole approach. <i>Acta Neurochirurgica</i> , 2020, 162, 917-921.  | 1.7 | 1         |
| 64 | Socioeconomic Disparities in Non-Small Cell Lung Cancer With Brain Metastases at Presentation: A Population-Based Study. <i>World Neurosurgery</i> , 2021, 154, e236-e244.  | 1.3 | 1         |
| 65 | Technical Nuances of Microvascular Decompression of the Posterior Fossa Cranial Nerves: 3-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2014, 10, 487-487.   | 0.8 | 0         |
| 66 | Asymptomatic ventricular dilatation precedes clinical decline in rodent adult chronic communicating hydrocephalus. <i>Fluids and Barriers of the CNS</i> , 2015, 12, O13.   | 5.0 | 0         |
| 67 | Natural history of Endoscopic Third Ventriculostomy followed with high resolution MRI. <i>Fluids and Barriers of the CNS</i> , 2015, 12, O15.   | 5.0 | 0         |
| 68 | Association between inflammatory extension and the ventricular size in adult chronic communicating hydrocephalus: An experimental model of adult hydrocephalus. <i>Fluids and Barriers of the CNS</i> , 2015, 12, O57.  | 5.0 | 0         |
| 69 | Long-term Treatment Response and Patient Outcomes for Vestibular Schwannoma Patients Treated With Hypofractionated Stereotactic Radiation Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 93, S169-S170.  | 0.8 | 0         |
| 70 | Evaluating Radiological Changes in Vestibular Schwannoma Patients Treated With Hypofractionated Stereotactic Radiation Therapy: A Potential Role for a Novel 3-D Quantitative Volumetric Assessment Tool. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 93, E114-E115. | 0.8 | 0         |
| 71 | Immediate Versus Delayed Treatment Does Not Influence Long-term Outcomes After Radiation Therapy for Vestibular Schwannoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 93, E118.  | 0.8 | 0         |
| 72 | In Reply to the Letter to the Editor Regarding "The Quest for Predicting Sustained Shunt Response in Normal-Pressure Hydrocephalus: An Analysis of the Callosal Angle"™s Utility" World Neurosurgery, 2018, 119, 453.   | 1.3 | 0         |

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|----|---|-----|-----------|
| 73 | 160 Normal Pressure Hydrocephalus Medicare Expenditures (2006-2010). <i>Neurosurgery</i> , 2018, 65, 101.   | 1.1 | 0         |
| 74 | Transorbital Endoscopic Assisted Management of Cerebrospinal Fluid Leak. , 0, , 237-237.  |     | 0         |
| 75 | Is It Safe to Shunt Anticoagulated NPH Patients?.. , 2016, , 369-380.   |     | 0         |
| 76 | Management of Complications Associated with Endoscopic Assisted Skull Base Surgery. , 0, , 289-289.   |     | 0         |
| 77 | Predictors of Ventriculoperitoneal Shunt Revision in Patients with Idiopathic Normal Pressure Hydrocephalus. <i>Brazilian Neurosurgery</i> , 2018, 37, .  | 0.1 | 0         |
| 78 | Timing of Surgical Treatment for Idiopathic Normal Pressure Hydrocephalus: Association Between Treatment Delay and Reduced Short-term Benefit. <i>Brazilian Neurosurgery</i> , 2018, 37, .            | 0.1 | 0         |
| 79 | Comparison of Outcomes Between Patients with Idiopathic Normal Pressure Hydrocephalus Who Received a Primary versus a Salvage Shunt. <i>Brazilian Neurosurgery</i> , 2018, 37, .                      | 0.1 | 0         |
| 80 | EPID-02. COUNTY MEDIAN FAMILY INCOME AS PROGNOSTIC FACTOR IN NON-SMALL-CELL LUNG CANCER WITH BRAIN METASTASES AT PRESENTATION: A POPULATION-BASED STUDY. <i>Neuro-Oncology</i> , 2021, 23, vi86-vi86. | 1.2 | 0         |
| 81 | Diseminaci3n leptomen3ngea de un astrocitoma piloc3tico cervical en el adulto: publicaci3n de un caso y revisi3n de la literatura. <i>Neurocirugia</i> , 2011, 22, 445-452.                           | 0.4 | 0         |