

# Jack Jallo

## List of Publications by Year in descending order

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Version: 2024-02-01

58  
papers

4,519  
citations

201674

27  
h-index

144013

57  
g-index

60  
all docs

60  
docs citations

60  
times ranked

5350  
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical Trials in Head Injury. <i>Journal of Neurotrauma</i> , 2002, 19, 503-557.	3.4	868
2	Efficacy and safety of minimally invasive surgery with thrombolysis in intracerebral haemorrhage evacuation (MISTIE III): a randomised, controlled, open-label, blinded endpoint phase 3 trial. <i>Lancet</i> , The, 2019, 393, 1021-1032.	13.7	534
3	Thrombolytic removal of intraventricular haemorrhage in treatment of severe stroke: results of the randomised, multicentre, multiregion, placebo-controlled CLEAR III trial. <i>Lancet</i> , The, 2017, 389, 603-611.	13.7	364
4	Brain Oxygen Optimization in Severe Traumatic Brain Injury Phase-II: A Phase II Randomized Trial*. <i>Critical Care Medicine</i> , 2017, 45, 1907-1914.	0.9	325
5	Association Between Hyperoxia and Mortality After Stroke. <i>Critical Care Medicine</i> , 2014, 42, 387-396.	0.9	208
6	Guideline summary review: an evidence-based clinical guideline for the diagnosis and treatment of degenerative lumbar spondylolisthesis. <i>Spine Journal</i> , 2016, 16, 439-448.	1.3	176
7	Effect of Citicoline on Functional and Cognitive Status Among Patients With Traumatic Brain Injury. <i>JAMA - Journal of the American Medical Association</i> , 2012, 308, 1993.	7.4	148
8	ICES (Intraoperative Stereotactic Computed Tomography-Guided Endoscopic Surgery) for Brain Hemorrhage. <i>Stroke</i> , 2016, 47, 2749-2755.	2.0	143
9	Accuracy of the ABC/2 Score for Intracerebral Hemorrhage. <i>Stroke</i> , 2015, 46, 2470-2476.	2.0	125
10	Impact of Acute Lung Injury and Acute Respiratory Distress Syndrome After Traumatic Brain Injury in the United States. <i>Neurosurgery</i> , 2012, 71, 795-803.	1.1	122
11	CB2 receptor activation attenuates microcirculatory dysfunction during cerebral ischemic/reperfusion injury. <i>Microvascular Research</i> , 2009, 78, 86-94.	2.5	110
12	Intraoperative Vancomycin Use in Spinal Surgery. <i>Spine</i> , 2014, 39, 550-555.	2.0	108
13	Significance of arterial hyperoxia and relationship with case fatality in traumatic brain injury: a multicentre cohort study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2014, 85, 799-805.	1.9	108
14	Emergency Reversal of Antiplatelet Agents in Patients Presenting with an Intracranial Hemorrhage: A Clinical Review. <i>World Neurosurgery</i> , 2010, 74, 279-285.	1.3	86
15	The Citicoline Brain Injury Treatment (COBRIT) Trial: Design and Methods. <i>Journal of Neurotrauma</i> , 2009, 26, 2207-2216.	3.4	72
16	Open and Endovascular Treatment of Unruptured Carotid-Ophthalmic Aneurysms: Clinical and Radiographic Outcomes. <i>Neurosurgery</i> , 2011, 68, 1434-1443.	1.1	72
17	A Multicenter, Single-Blind, Prospective Randomized Trial to Evaluate the Safety of a Polyethylene Glycol Hydrogel (Duraseal Dural Sealant System) as a Dural Sealant in Cranial Surgery. <i>World Neurosurgery</i> , 2012, 78, 498-504.	1.3	71
18	Acute Lung Injury in Patients with Subarachnoid Hemorrhage: A Nationwide Inpatient Sample Study. <i>World Neurosurgery</i> , 2014, 82, e235-e241.	1.3	67

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19	Bleeding and Infection With External Ventricular Drainage. <i>Neurosurgery</i> , 2015, 76, 291-301.	1.1	67
20	Diagnosis and Management of Occipital Condyle Fractures. <i>Neurosurgery</i> , 1994, 34, 257-261.	1.1	65
21	National Trends in Burn and Inhalation Injury in Burn Patients. <i>Journal of Burn Care and Research</i> , 2015, 36, 258-265.	0.4	65
22	Timing in the surgical evacuation of spinal epidural abscesses. <i>Neurosurgical Focus</i> , 2014, 37, E1.	2.3	47
23	Nasal MRSA colonization: Impact on surgical site infection following spine surgery. <i>Clinical Neurology and Neurosurgery</i> , 2014, 125, 94-97.	1.4	43
24	Implementation of a Model of Robotic Tele-Presence (RTP) in the Neuro-ICU: Effect on Critical Care Nursing Team Satisfaction. <i>Neurocritical Care</i> , 2012, 17, 97-101.	2.4	41
25	The Prevalence and Impact of Mortality of the Acute Respiratory Distress Syndrome on Admissions of Patients With Ischemic Stroke in the United States. <i>Journal of Intensive Care Medicine</i> , 2014, 29, 357-364.	2.8	37
26	Acute Traumatic Coagulopathy Accompanying Isolated Traumatic Brain Injury is Associated with Worse Long-Term Functional and Cognitive Outcomes. <i>Neurocritical Care</i> , 2016, 24, 361-370.	2.4	33
27	Use of liposomal bupivacaine in the postoperative management of posterior spinal decompression. <i>Journal of Neurosurgery: Spine</i> , 2016, 25, 88-93.	1.7	32
28	Chordoma: A case report. <i>World Neurosurgery</i> , 1997, 48, 46-48.	1.3	29
29	Permanent CSF shunting after intraventricular hemorrhage in the CLEAR III trial. <i>Neurology</i> , 2017, 89, 355-362.	1.1	29
30	Simultaneous Use of Neurostimulators in Patients With a Preexisting Cardiovascular Implantable Electronic Device. <i>Neuromodulation</i> , 2011, 14, 20-26.	0.8	27
31	Tight Glycemic Control Reduces Infection and Improves Neurological Outcome in Critically Ill Neurosurgical and Neurological Patients. <i>Neurosurgery</i> , 2012, 71, 692-702.	1.1	27
32	Duration of Posttraumatic Amnesia Predicts Neuropsychological and Global Outcome in Complicated Mild Traumatic Brain Injury. <i>Journal of Head Trauma Rehabilitation</i> , 2016, 31, E1-E9.	1.7	26
33	Deep brain stimulation in the management of disorders of consciousness: a review of physiology, previous reports, and ethical considerations. <i>Neurosurgical Focus</i> , 2010, 29, E14.	2.3	25
34	Emergency Reversal of Clopidogrel in the Setting of Spontaneous Intracerebral Hemorrhage. <i>World Neurosurgery</i> , 2011, 76, 100-104.	1.3	23
35	Longitudinal incidence and concurrence rates for traumatic brain injury and spine injury – A twenty year analysis. <i>Clinical Neurology and Neurosurgery</i> , 2014, 123, 174-180.	1.4	22
36	Cerebral Syrinx with Chiari I Malformation. <i>Pediatric Neurosurgery</i> , 1994, 20, 214-216.	0.7	19

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37	Hospital Mortality in Primary Admissions of Septic Patients With Status Epilepticus in the United States*. <i>Critical Care Medicine</i> , 2013, 41, 1853-1862.	0.9	17
38	A chronic model to simultaneously measure intracranial pressure, cerebral blood flow, and study the pial microvasculature. <i>Journal of Neuroscience Methods</i> , 1997, 75, 155-160.	2.5	14
39	Impact of Hunt-Hess grade on the glycemic status of aneurysmal subarachnoid hemorrhage patients. <i>Neurology India</i> , 2012, 60, 283.	0.4	13
40	Efficacy of intraoperative vancomycin powder use in intrathecal baclofen pump implantation procedures: Single institutional series in a high risk population. <i>Journal of Clinical Neuroscience</i> , 2014, 21, 1786-1789.	1.5	13
41	Etiology and Surgical Management of Cervical Spinal Epidural Abscess (SEA):: A Systematic Review. <i>Global Spine Journal</i> , 2018, 8, 59S-67S.	2.3	13
42	Association of Morphologic and Demographic Features of Intracranial Aneurysms with Their Rupture: A Retrospective Analysis. <i>Acta Neurochirurgica Supplementum</i> , 2013, 115, 275-278.	1.0	13
43	Suture Choice in Lumbar Dural Closure Contributes to Variation in Leak Pressures: Experimental Model. <i>Clinical Spine Surgery</i> , 2017, 30, 272-275.	1.3	11
44	Elective Spinal Surgery in Asymptomatic HIV-Seropositive Persons. <i>Spine</i> , 2005, 30, 256-259.	2.0	10
45	Clinical outcomes in revision lumbar spine fusions: an observational cohort study. <i>Journal of Neurosurgery: Spine</i> , 2021, 35, 437-445.	1.7	10
46	Oral Ketamine for Opioid-Resistant Acute Pain. <i>Journal of Pain</i> , 2001, 2, 75-76.	1.4	8
47	Statewide Trends in Intracranial Pressure Monitor Use in 36,915 Patients with Severe Traumatic Brain Injury in a Mature Trauma System over the Past 18 Years. <i>World Neurosurgery</i> , 2019, 130, e166-e171.	1.3	7
48	Declining Intensive Care Unit Mortality of COVID-19: A Multi-Center Study. <i>Journal of Clinical Medicine Research</i> , 2021, 13, 184-190.	1.2	7
49	Are Guidelines Important? Results of a Prospective Quality Improvement Lumbar Fusion Project. <i>Neurosurgery</i> , 2021, 89, 77-84.	1.1	4
50	Independent Predictors of Revision Lumbar Fusion Outcomes and the Impact of Spine Surgeon Variability: Does It Matter Whether the Primary Surgeon Revises?. <i>Neurosurgery</i> , 2021, 89, 836-843.	1.1	3
51	C-5 palsy after cerebrospinal fluid diversion in posttraumatic syringomyelia: case report. <i>Journal of Neurosurgery: Spine</i> , 2015, 22, 394-398.	1.7	2
52	The Role of Cricopharyngeal Myotomy After Anterior Cervical Decompression and Fusion Operations. <i>World Neurosurgery</i> , 2020, 137, 146-148.	1.3	2
53	Commentary: The Retro-Auricular Incision as an Effective and Safe Alternative Incision for Decompressive Hemicraniectomy. <i>Operative Neurosurgery</i> , 2021, 20, E398-E398.	0.8	2
54	Traumatic cervical spinal cord injury with "negative" cervical spine CT scan. <i>BMJ Case Reports</i> , 2010, 2010, bcr1220092525-bcr1220092525.	0.5	2

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55	An analysis of phenytoin vs. levetiracetam for early seizure pharmacoprophylaxis following TBI. Journal of Trauma, 2012, 72, 1116-1117.	2.3	1
56	The Impact of Incorporating Evidence-Based Guidelines for Lumbar Fusion Surgery in Neurosurgical Resident Education. World Neurosurgery, 2021, 154, e382-e388.	1.3	1
57	Pituitary and Other Hormonal Derangements in Severe Traumatic Brain Injury. , 2018, , 75-82.		0
58	Patient Reported Outcomes for Lumbar Fusion in Patients with Previously Treated Cervical Myelopathy. World Neurosurgery, 2022, , .	1.3	0