

# Laureen D Hachem

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

785  
citations

687363

13  
h-index

642732

23  
g-index

23  
all docs

23  
docs citations

23  
times ranked

1250  
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment and management of acute spinal cord injury: From point of injury to rehabilitation. <i>Journal of Spinal Cord Medicine</i> , 2017, 40, 665-675.	1.4	214
2	MGMT promoter methylation status testing to guide therapy for glioblastoma: refining the approach based on emerging evidence and current challenges. <i>Neuro-Oncology</i> , 2019, 21, 167-178.	1.2	173
3	The vagus afferent network: emerging role in translational connectomics. <i>Neurosurgical Focus</i> , 2018, 45, E2.	2.3	79
4	The role of 5-aminolevulinic acid in enhancing surgery for high-grade glioma, its current boundaries, and future perspectives: A systematic review. <i>Cancer</i> , 2016, 122, 2469-2478.	4.1	49
5	Pathophysiology of Spinal Cord Injury. <i>Neurosurgery Clinics of North America</i> , 2021, 32, 305-313.	1.7	37
6	Effect of BDNF and Other Potential Survival Factors in Models of <i>In Vitro</i> Oxidative Stress on Adult Spinal Cord-Derived Neural Stem/Progenitor Cells. <i>BioResearch Open Access</i> , 2015, 4, 146-159.	2.6	31
7	Predicting Outcomes After Surgical Decompression for Mild Degenerative Cervical Myelopathy: Moving Beyond the mJOA to Identify Surgical Candidates. <i>Neurosurgery</i> , 2020, 86, 565-573.	1.1	27
8	Citation classics in neuro-oncology: assessment of historical trends and scientific progress. <i>Neuro-Oncology</i> , 2017, 19, 1158-1172.	1.2	24
9	Postoperative surgical-site hemorrhage after kidney transplantation: incidence, risk factors, and outcomes. <i>Transplant International</i> , 2017, 30, 474-483.	1.6	23
10	Unlocking the paradoxical endogenous stem cell response after spinal cord injury. <i>Stem Cells</i> , 2020, 38, 187-194.	3.2	18
11	Glutamate Increases <i>In Vitro</i> Survival and Proliferation and Attenuates Oxidative Stress-Induced Cell Death in Adult Spinal Cord-Derived Neural Stem/Progenitor Cells via Non-NMDA Ionotropic Glutamate Receptors. <i>Stem Cells and Development</i> , 2016, 25, 1223-1233.	2.1	17
12	Experience with Canada's First Policy on Concussion Education and Management in Schools. <i>Canadian Journal of Neurological Sciences</i> , 2016, 43, 554-560.	0.5	16
13	Hospital costs associated with inpatient versus outpatient awake craniotomy for resection of brain tumors. <i>Journal of Clinical Neuroscience</i> , 2019, 59, 162-166.	1.5	15
14	The Effect of Older Age on the Perioperative Outcomes of Spinal Fusion Surgery in Patients With Lumbar Degenerative Disc Disease With Spondylolisthesis: A Propensity Score-Matched Analysis. <i>Neurosurgery</i> , 2020, 87, 672-678.	1.1	10
15	Positive Modulation of AMPA Receptors Promotes Survival and Proliferation of Neural Stem/Progenitor Cells from the Adult Rat Spinal Cord. <i>Stem Cells and Development</i> , 2017, 26, 1675-1681.	2.1	9
16	Invasive Neuromodulation for the Treatment of Pediatric Epilepsy. <i>Neurotherapeutics</i> , 2019, 16, 128-133.	4.4	9
17	Evaluation of the effects of riluzole on adult spinal cord-derived neural stem/progenitor cells <i>in vitro</i> and <i>in vivo</i> . <i>International Journal of Developmental Neuroscience</i> , 2015, 47, 140-146.	1.6	7
18	Reinitiation of Anticoagulation After Surgical Evacuation of Subdural Hematomas. <i>World Neurosurgery</i> , 2020, 135, e616-e622.	1.3	7

#	ARTICLE	IF	CITATIONS
19	Klippel Feil Syndrome. <i>Spine</i> , 2020, 45, 718-726.	2.0	7
20	Ethical issues in geriatric cranial neurosurgery. <i>Neurosurgical Focus</i> , 2020, 49, E3.	2.3	6
21	Management of Diffuse Low-Grade Glioma: The Renaissance of Robust Evidence. <i>Frontiers in Oncology</i> , 2020, 10, 575658.	2.8	4
22	Novel Statistical Analyses to Assess Hearing Outcomes After ABI Implantation in NF2 Patients: Systematic Review and Individualized Patient Data Analysis. <i>World Neurosurgery</i> , 2019, 128, e669-e682.	1.3	2
23	A needs assessment of pediatric epilepsy surgery in Haiti. <i>Journal of Neurosurgery: Pediatrics</i> , 2021, 27, 189-195.	1.3	1