

# Nardin Samuel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4792788/publications.pdf>

Version: 2024-02-01

32  
papers

578  
citations

687363

13  
h-index

677142

22  
g-index

33  
all docs

33  
docs citations

33  
times ranked

887  
citing authors

#	ARTICLE	IF	CITATIONS
1	Safety and efficacy of focused ultrasound induced blood-brain barrier opening, an integrative review of animal and human studies. <i>Journal of Controlled Release</i> , 2019, 309, 25-36.	9.9	85
2	YouTube as a Source of Information on Neurosurgery. <i>World Neurosurgery</i> , 2017, 105, 394-398.	1.3	71
3	Deep brain stimulation targets in epilepsy: Systematic review and meta-analysis of anterior and centromedian thalamic nuclei and hippocampus. <i>Epilepsia</i> , 2022, 63, 513-524.	5.1	54
4	Human Studies of Transcranial Ultrasound neuromodulation: A systematic review of effectiveness and safety. <i>Brain Stimulation</i> , 2022, 15, 737-746.	1.6	36
5	Proteomic analyses of CSF aimed at biomarker development for pediatric brain tumors. <i>Journal of Neuro-Oncology</i> , 2014, 118, 225-238.	2.9	34
6	Clinical and pathological outcomes after resection of intramedullary spinal cord tumors: a single-institution case series. <i>Neurosurgical Focus</i> , 2016, 41, E8.	2.3	34
7	Genome-Wide DNA Methylation Analysis Reveals Epigenetic Dysregulation of MicroRNA-34A in TP53-Associated Cancer Susceptibility. <i>Journal of Clinical Oncology</i> , 2016, 34, 3697-3704.	1.6	33
8	Acquired Chiari Malformation and Syringomyelia Secondary to Space-Occupying Lesions: A Systematic Review. <i>World Neurosurgery</i> , 2017, 98, 800-808.e2.	1.3	29
9	Social Media for Academic Neurosurgical Programs: The University of Toronto Experience. <i>World Neurosurgery</i> , 2016, 93, 449-457.	1.3	28
10	Management of familial cancer: sequencing, surveillance and society. <i>Nature Reviews Clinical Oncology</i> , 2014, 11, 723-731.	27.6	27
11	Genetic basis of intracranial aneurysm formation and rupture: clinical implications in the postgenomic era. <i>Neurosurgical Focus</i> , 2019, 47, E10.	2.3	27
12	The biology of ependymomas and emerging novel therapies. <i>Nature Reviews Cancer</i> , 2022, 22, 208-222.	28.4	24
13	Pregnant Women's Perception of Risk With Use of the H1N1 Vaccine. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2011, 33, 460-467.	0.7	18
14	Canadian Neurosurgery Educators' Views on Stereotactic Radiosurgery in Residency Training. <i>World Neurosurgery</i> , 2018, 112, e208-e215.	1.3	10
15	Cross-sectional analysis of women in neurosurgery: a Canadian perspective. <i>Neurosurgical Focus</i> , 2021, 50, E13.	2.3	10
16	Identifying the neural network for neuromodulation in epilepsy through connectomics and graphs. <i>Brain Communications</i> , 2022, 4, .	3.3	10
17	Transcriptome-wide characterization of the endogenous miR-34A-p53 tumor suppressor network. <i>Oncotarget</i> , 2016, 7, 49611-49622.	1.8	9
18	Primary mediastinal paraganglioma associated with a familial variant in the succinate dehydrogenase B subunit gene. <i>Journal of Surgical Oncology</i> , 2018, 117, 160-162.	1.7	6

#	ARTICLE	IF	CITATIONS
19	Practice patterns in the management of recurrent and residual non-functioning pituitary adenomas: Results from a Canada-wide survey. <i>ENeurologicalSci</i> , 2021, 22, 100317.	1.3	6
20	Consumer-grade electroencephalography devices as potential tools for early detection of brain tumors. <i>BMC Medicine</i> , 2021, 19, 16.	5.5	5
21	Anxiety and depression in patients with intracranial meningioma: a mixed methods analysis. <i>BMC Psychology</i> , 2022, 10, 93.	2.1	5
22	Surgical Residents at the Forefront of the COVID-19 Pandemic. <i>Annals of Surgery</i> , 2021, Publish Ahead of Print, e383-e384.	4.2	4
23	Response: Deep brain stimulation targets in epilepsy: Systematic review and meta-analysis of anterior and centromedian thalamic nuclei and hippocampus. <i>Epilepsia</i> , 2022, 63, 1885-1886.	5.1	4
24	Postoperative isolated lower extremity supplementary motor area syndrome: case report and review of the literature. <i>Child's Nervous System</i> , 2020, 36, 189-195.	1.1	3
25	Integrated computational analyses reveal novel insights into the stromal microenvironment of SHH-subtype medulloblastoma. <i>Scientific Reports</i> , 2021, 11, 20694.	3.3	2
26	Clinical outcomes and complications of peripheral nerve field stimulation in the management of refractory trigeminal pain: a systematic review and meta-analysis. <i>Journal of Neurosurgery</i> , 2022, , 1-9.	1.6	2
27	Enhancing Neurosurgical Education: Lessons from the COVID-19 Pandemic. <i>Canadian Journal of Neurological Sciences</i> , 2021, 48, 603-606.	0.5	1
28	Glioblastoma Following Ischemic Stroke. <i>Canadian Journal of Neurological Sciences</i> , 2017, 44, 732-733.	0.5	0
29	The Inevitable Rendezvous With Mortality. <i>Academic Medicine</i> , 2018, 93, 689.	1.6	0
30	Surgical Paradigms in Diffuse Low-grade Glioma: Insular Glioma Case Illustration. <i>Canadian Journal of Neurological Sciences</i> , 0, , 1-5.	0.5	0
31	Stereotactic radiosurgery training patterns across neurosurgical programs: a multi-national survey. <i>Journal of Neuro-Oncology</i> , 2021, 151, 325-330.	2.9	0
32	Cultural evolution: a Darwinian perspective on patient safety in neurosurgery. <i>Journal of Neurosurgery</i> , 2019, 131, 1985-1991.	1.6	0