

# Sanford P C Hsu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7181292/publications.pdf>

Version: 2024-02-01

23  
papers

279  
citations

1039880

9  
h-index

940416

16  
g-index

23  
all docs

23  
docs citations

23  
times ranked

928  
citing authors

#	ARTICLE	IF	CITATIONS
1	“Live cadavers” for training in the management of intraoperative aneurysmal rupture. <i>Journal of Neurosurgery</i> , 2015, 123, 1339-1346.	0.9	53
2	Temozolomide, sirolimus and chloroquine is a new therapeutic combination that synergizes to disrupt lysosomal function and cholesterol homeostasis in GBM cells. <i>Oncotarget</i> , 2018, 9, 6883-6896.	0.8	37
3	Rapamycin and hydroxychloroquine combination alters macrophage polarization and sensitizes glioblastoma to immune checkpoint inhibitors. <i>Journal of Neuro-Oncology</i> , 2020, 146, 417-426.	1.4	35
4	Salvage Boron Neutron Capture Therapy for Malignant Brain Tumor Patients in Compliance with Emergency and Compassionate Use: Evaluation of 34 Cases in Taiwan. <i>Biology</i> , 2021, 10, 334.	1.3	33
5	Salivary Electrochemical Cortisol Biosensor Based on Tin Disulfide Nanoflakes. <i>Nanoscale Research Letters</i> , 2019, 14, 189.	3.1	31
6	Prolonged Cerebral Circulation Time Is the Best Parameter for Predicting Vasospasm during Initial CT Perfusion in Subarachnoid Hemorrhagic Patients. <i>PLoS ONE</i> , 2016, 11, e0151772.	1.1	16
7	Gamma Knife radiosurgery for cerebral cavernous malformation. <i>Scientific Reports</i> , 2019, 9, 19743.	1.6	15
8	Xenografting of human umbilical mesenchymal stem cells from Wharton’s jelly ameliorates mouse spinocerebellar ataxia type 1. <i>Translational Neurodegeneration</i> , 2019, 8, 29.	3.6	14
9	Epidermal growth factor receptor mutations: association with favorable local tumor control following Gamma Knife radiosurgery in patients with non-small cell lung cancer and brain metastases. <i>Journal of Neurosurgery</i> , 2020, 133, 313-320.	0.9	14
10	The pretemporal trans-cavernous trans-Meckel’s trans-tentorial trans-petrosal approach: a combo skill in treating skull base meningiomas. <i>Journal of Neuro-Oncology</i> , 2020, 146, 407-416.	1.4	7
11	Bifocal lesions have a poorer treatment outcome than a single lesion in adult patients with intracranial germinoma. <i>PLoS ONE</i> , 2022, 17, e0264641.	1.1	4
12	Microsurgical technique of symptomatic intracavernous aneurysm. <i>Neurosurgical Focus</i> , 2015, 39, V11.	1.0	3
13	Long-term challenge of methylphenidate changes the neuronal population and membrane property of dopaminergic neuron in rats. <i>Neurochemistry International</i> , 2019, 122, 187-195.	1.9	3
14	Ictal networks of temporal lobe epilepsy: views from high-frequency oscillations in stereoelectroencephalography. <i>Journal of Neurosurgery</i> , 2019, 131, 1086-1194.	0.9	3
15	Clinical characteristics and long-term outcome of cerebral cavernous malformations-related epilepsy. <i>Epilepsia</i> , 2022, , .	2.6	3
16	Procedure-Related Temporal Infarct After Retractorless Transsylvian Selective Amygdalohippocampectomy and Impact on 2-Year Epilepsy Outcome. <i>Operative Neurosurgery</i> , 2020, 18, 430-437.	0.4	2
17	Pretemporal transcavernous transtentorial approach for right pontine cavernous malformation. <i>Neurosurgical Focus Video</i> , 2019, 1, V5.	0.1	2
18	Letter: Identification of the Distal Dural Ring and Definition of Paraclinoid Aneurysms According to Bony Landmarks on 3-Dimensional Computed Tomography Angiography: A Cadaveric and Radiological Study. <i>Operative Neurosurgery</i> , 2020, 19, E546-E547.	0.4	1

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19	Optic Strut and Tuberculum Sellae as Reliable Radiological Landmarks to Predict Intradural Location of Paraclinoid Aneurysms in CT Angiography. <i>Clinical Neuroradiology</i> , 2020, 30, 849-850.	1.0	1
20	Impact of extent of internal acoustic meatus tumor removal using translabyrinthine approach for acoustic neuroma surgery. <i>PLoS ONE</i> , 2021, 16, e0253338.	1.1	1
21	Differentiation of primary central nervous system lymphoma from glioblastoma using optical coherence tomography based on attention ResNet. <i>Neurophotonics</i> , 2022, 9, 015005.	1.7	1
22	Multiple myeloma with cavernous sinus involvement. <i>Kaohsiung Journal of Medical Sciences</i> , 2013, 29, 517-518.	0.8	0
23	Correlation between intraoperative mapping and monitoring and functional outcomes following supratentorial glioma surgery. <i>Tzu Chi Medical Journal</i> , 2021, 33, 395.	0.4	0