

Susan C Pannullo

List of Publications by Year in descending order

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Version: 2024-02-01

55
papers

681
citations

567144

15
h-index

610775

24
g-index

58
all docs

58
docs citations

58
times ranked

841
citing authors

#	ARTICLE	IF	CITATIONS
1	Medical Student Concerns Relating to Neurosurgery Education During COVID-19. <i>World Neurosurgery</i> , 2020, 139, e836-e847.	0.7	85
2	Gallium-68 DOTATATE PET in the Evaluation of Intracranial Meningiomas. <i>Journal of Neuroimaging</i> , 2019, 29, 650-656.	1.0	55
3	Cesium-131 brachytherapy for recurrent brain metastases: durable salvage treatment for previously irradiated metastatic disease. <i>Journal of Neurosurgery</i> , 2017, 126, 1212-1219.	0.9	40
4	Stereotactic radiosurgery: a meta-analysis of current therapeutic applications in neuro-oncologic disease. <i>Journal of Neuro-Oncology</i> , 2011, 103, 1-17.	1.4	37
5	Treatment of Unruptured Brain Arteriovenous Malformations: A Single-Center Experience of 86 Patients and a Critique of the A Randomized Trial of Unruptured Brain Arteriovenous Malformations (ARUBA) Trial. <i>World Neurosurgery</i> , 2018, 120, e1156-e1162.	0.7	31
6	Increases in female academic productivity and female mentorship highlight sustained progress in previously identified neurosurgical gender disparities. <i>Neurosurgical Focus</i> , 2021, 50, E3.	1.0	29
7	Letter: COVID-19 Impact on the Medical Student Path to Neurosurgery. <i>Neurosurgery</i> , 2020, 87, E232-E233.	0.6	28
8	Neurosurgery Training Camp for Sub-Internship Preparation: Lessons From the Inaugural Course. <i>World Neurosurgery</i> , 2019, 127, e707-e716.	0.7	26
9	Surgical Technique and Clinically Relevant Resection Cavity Dynamics Following Implantation of Cesium-131 Brachytherapy in Patients With Brain Metastases. <i>Operative Neurosurgery</i> , 2016, 12, 49-60.	0.4	25
10	Applications of augmented reality in the neurosurgical operating room: A systematic review of the literature. <i>Journal of Clinical Neuroscience</i> , 2021, 91, 43-61.	0.8	23
11	Long-term survival in a patient with glioblastoma on antipsychotic therapy for schizophrenia: a case report and literature review. <i>Therapeutic Advances in Medical Oncology</i> , 2016, 8, 421-428.	1.4	21
12	[68Ga]-DOTATATE PET/MRI as an adjunct imaging modality for radiation treatment planning of meningiomas. <i>Neuro-Oncology Advances</i> , 2021, 3, vdab012.	0.4	20
13	Analysis of national trends in neurosurgical resident attrition. <i>Journal of Neurosurgery</i> , 2019, 131, 1668-1673.	0.9	18
14	The cost-effectiveness of surgical resection and cesium-131 intraoperative brachytherapy versus surgical resection and stereotactic radiosurgery in the treatment of metastatic brain tumors. <i>Journal of Neuro-Oncology</i> , 2016, 127, 145-153.	1.4	17
15	Optimal Timing and Sequence of Immunotherapy When Combined with Stereotactic Radiosurgery in the Treatment of Brain Metastases. <i>World Neurosurgery</i> , 2019, 127, 397-404.	0.7	17
16	Medical Students' Perceived Interests and Concerns for a Career in Neurosurgery. <i>World Neurosurgery</i> , 2020, 139, e203-e211.	0.7	17
17	Quantitative assessment of cell contractility using polarized light microscopy. <i>Journal of Biophotonics</i> , 2018, 11, e201800008.	1.1	16
18	Medical Student Neurosurgery Training Camp: Updates Following 2019 Course Expansion. <i>World Neurosurgery</i> , 2019, 130, 561-563.	0.7	14

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19	Worldwide Access to Stereotactic Radiosurgery. <i>World Neurosurgery</i> , 2019, 130, 608-614.	0.7	14
20	Pregnancy and parental leave among neurosurgeons and neurosurgical trainees. <i>Journal of Neurosurgery</i> , 2021, 134, 1325-1333.	0.9	14
21	Reirradiation of Recurrent Brain Metastases: Where Do We Stand?. <i>World Neurosurgery</i> , 2019, 125, 156-163.	0.7	13
22	An overview of anti-epileptic therapy management of patients with malignant tumors of the brain undergoing radiation therapy. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2019, 70, 30-37.	0.9	11
23	Stereotactic radiosurgery for vestibular schwannomas in neurofibromatosis type 2 patients: a systematic review and meta-analysis. <i>Journal of Neuro-Oncology</i> , 2022, 156, 431-441.	1.4	11
24	Evaluating diagnostic accuracy and determining optimal diagnostic thresholds of different approaches to [68Ga]-DOTATATE PET/MRI analysis in patients with meningioma. <i>Scientific Reports</i> , 2022, 12, .	1.6	10
25	Corticotropin acetate injections for the treatment of peritumoral brain edema. <i>Expert Opinion on Investigational Drugs</i> , 2009, 18, 1413-1419.	1.9	9
26	Somatostatin receptor-2 negative meningioma: pathologic correlation and imaging implications. <i>Clinical Imaging</i> , 2020, 66, 18-22.	0.8	9
27	Stereotactic radiosurgery plays a critical role in enhancing long-term survival in a patient with pancreatic cancer metastatic to the brain. <i>Anticancer Research</i> , 2013, 33, 3899-903.	0.5	8
28	Outcomes of stereotactic radiosurgery for large vestibular schwannomas: a systematic review and meta-analysis. <i>Neuro-Oncology Practice</i> , 2021, 8, 405-416.	1.0	6
29	The World of Neurosurgery Reimagined Post COVID-19: Crisis as Opportunities. <i>World Neurosurgery</i> , 2021, 148, 251-255.	0.7	6
30	Dynamic ⁶⁸ Ga-DOTATATE PET/MRI in the Diagnosis and Management of Intracranial Meningiomas. <i>Radiology Imaging Cancer</i> , 2022, 4, e210067.	0.7	6
31	A Multidisciplinary Team Approach to Brain and Spine Stereotactic Radiosurgery Conferences: A Unique Institutional Model. <i>World Neurosurgery</i> , 2019, 131, 159-162.	0.7	5
32	Outcomes following upfront radiation versus monitoring in atypical meningiomas: 16-year experience at a tertiary medical center. <i>Neuro-Oncology Advances</i> , 2021, 3, vdab094.	0.4	5
33	COVID-19: A Time Like No Other in (the Department of) Neurological Surgery. <i>World Neurosurgery</i> , 2021, 148, 256-262.	0.7	4
34	The use of Mixed Reality for the treatment planning of unruptured intracranial aneurysms. <i>Journal of Neurosurgical Sciences</i> , 2021, , .	0.3	4
35	Restricted single isocenter for multiple targets dynamic conformal arc (RSIMT DCA) technique for brain stereotactic radiosurgery (SRS) planning. <i>Journal of Radiosurgery and SBRT</i> , 2018, 5, 145-156.	0.2	4
36	Efficacy and comorbidities of hypofractionated and single-dose radiosurgery for vestibular schwannomas: a systematic review and meta-analysis. <i>Neuro-Oncology Practice</i> , 2021, 8, 391-404.	1.0	3

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37	Interns Without Subinternships. <i>Journal of Surgical Education</i> , 2022, 79, 283-285.	1.2	3
38	Letter to the Editor Regarding "The National Student Neurosurgical Research Conference: A Research Conference for Medical Students" <i>World Neurosurgery</i> , 2022, 157, 257-258.	0.7	3
39	Dr. Thanjavur Santhanakrishna Kanaka "A Pioneer and Neurosurgical Innovator. <i>World Neurosurgery</i> , 2021, 150, 84-88.	0.7	2
40	Assessing the long-term safety and efficacy of gamma knife and linear accelerator radiosurgery for vestibular schwannoma: A systematic review and meta-analysis. <i>Neuro-Oncology Practice</i> , 2021, 8, 639-651.	1.0	2
41	Novel approaches to the management of patients with 5-15 brain metastases: a narrative review. <i>Chinese Clinical Oncology</i> , 2022, 11, 17-17.	0.4	2
42	Hypofractionated radiotherapy with concurrent temozolomide chemotherapy in patients with newly diagnosed RPA class V glioblastoma multiforme: promising early results. <i>Journal of Radiation Oncology</i> , 2015, 4, 19-27.	0.7	1
43	Neurosurgical Guidelines in a Medicolegal Minefield. <i>World Neurosurgery</i> , 2016, 96, 602-603.	0.7	1
44	Alopecia following cranial stereotactic radiosurgery: A comprehensive review of the literature. <i>Journal of Clinical Neuroscience</i> , 2020, 80, 203-206.	0.8	1
45	Evidence-based practice of stereotactic radiosurgery: Outcomes from an educational course for neurosurgery and radiation oncology residents. , 2021, 12, 77.		1
46	Neurosurgery in COVID-19 Ground Zero: The Weill Cornell Medicine Experience. <i>World Neurosurgery</i> , 2021, 148, 263-268.	0.7	1
47	In Reply to the Letter to the Editor Regarding "Medical Student Concerns Relating to Neurosurgery Education During COVID-19" <i>World Neurosurgery</i> , 2021, 150, 220-221.	0.7	1
48	PET/MR Imaging of Somatostatin Receptor Expression and Tumor Vascularity in Meningioma: Implications for Pathophysiology and Tumor Outcomes. <i>Frontiers in Oncology</i> , 2021, 11, 820287.	1.3	1
49	New Educational Paradigms in Neurosurgery and a Novel Learning Platform. <i>World Neurosurgery</i> , 2022, 163, 151-154.	0.7	1
50	Cost-Effectiveness of Dotatate PET/MRI for Radiation Treatment Planning in Patients with Intermediate-Risk Meningioma. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2021, 82, .	0.4	0
51	NEIM-05. [GA68]DOTATATE PET/MRI-BASED RADIOSURGICAL RESPONSE ASSESSMENT IN MENINGIOMA. <i>Neuro-Oncology Advances</i> , 2021, 3, iv7-iv7.	0.4	0
52	Outcomes among women with brain metastases from gynecologic (gyn) malignancies.. <i>Journal of Clinical Oncology</i> , 2020, 38, e18034-e18034.	0.8	0
53	RADT-16. HYPOFRACTIONATED RADIOTHERAPY AND STEREOTACTIC RADIOSURGERY FOR VESTIBULAR SCHWANNOMAS: A SYSTEMATIC REVIEW AND META-ANALYSIS. <i>Neuro-Oncology</i> , 2020, 22, ii184-ii185.	0.6	0
54	NCOG-12. STEREOTACTIC RADIOSURGERY FOR VESTIBULAR SCHWANNOMAS IN NEUROFIBROMATOSIS TYPE 2 PATIENTS: A SYSTEMATIC REVIEW AND META-ANALYSIS. <i>Neuro-Oncology</i> , 2020, 22, ii131-ii132.	0.6	0

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55	Neurosurgical Education for Medical Students: A Scoping Review. World Neurosurgery, 2022, 163, 155-163.e6.	0.7	0