Henry Ruiz-Garcia

List of Publications by Year in descending order

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840119 752256 39 440 11 20 citations g-index h-index papers 40 40 40 626 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Progress Toward Long-Term Survivors of Glioblastoma. Mayo Clinic Proceedings, 2019, 94, 1278-1286.	1.4	72
2	Stereotactic Radiosurgery and Immune Checkpoint Inhibitors in the Management of Brain Metastases. International Journal of Molecular Sciences, 2018, 19, 3054.	1.8	44
3	Awake vs. asleep motor mapping for glioma resection: a systematic review and meta-analysis. Acta Neurochirurgica, 2020, 162, 1709-1720.	0.9	41
4	Engineering Three-Dimensional Tumor Models to Study Glioma Cancer Stem Cells and Tumor Microenvironment. Frontiers in Cellular Neuroscience, 2020, 14, 558381.	1.8	38
5	Postoperative Cavity Stereotactic Radiosurgery for Brain Metastases. Frontiers in Oncology, 2018, 8, 342.	1.3	28
6	Radiation necrosis in renal cell carcinoma brain metastases treated with checkpoint inhibitors and radiosurgery: An international multicenter study. Cancer, 2022, 128, 1429-1438.	2.0	21
7	Trends in the initial management of vestibular schwannoma in the United States. Journal of Clinical Neuroscience, 2019, 68, 174-178.	0.8	19
8	Minimally Invasive Surgical Outcomes for Deep-Seated Brain Lesions Treated with Different Tubular Retraction Systems: A Systematic Review and Meta-Analysis. World Neurosurgery, 2020, 143, 537-545.e3.	0.7	18
9	Novel Strategies for Nanoparticle-Based Radiosensitization in Glioblastoma. International Journal of Molecular Sciences, 2021, 22, 9673.	1.8	15
10	Proton and Heavy Particle Intracranial Radiosurgery. Biomedicines, 2021, 9, 31.	1.4	13
11	Nanoparticles for Stem Cell Therapy Bioengineering in Glioma. Frontiers in Bioengineering and Biotechnology, 2020, 8, 558375.	2.0	13
12	Minimally invasive surgery and transsulcal parafascicular approach in the evacuation of intracerebral haemorrhage. Stroke and Vascular Neurology, 2020, 5, 40-49.	1.5	12
13	Impact of facility type and volume on post-surgical outcomes following diagnosis of WHO grade II glioma. Journal of Clinical Neuroscience, 2018, 58, 34-41.	0.8	11
14	Stereotactic radiosurgery for brain metastases from malignant melanoma and the impact of hemorrhagic metastases. Journal of Neuro-Oncology, 2018, 140, 83-88.	1.4	11
15	Periodic focal epileptiform discharges. Clinical Neurophysiology, 2019, 130, 1320-1328.	0.7	10
16	A Comparison Between Chemo-Radiotherapy Combined With Immunotherapy and Chemo-Radiotherapy Alone for the Treatment of Newly Diagnosed Glioblastoma: A Systematic Review and Meta-Analysis. Frontiers in Oncology, $2021, 11, 662302$.	1.3	10
17	The evolution of stereotactic radiosurgery in neurosurgical practice. Journal of Neuro-Oncology, 2021, 151, 451-459.	1.4	9
18	Mask-based immobilization in Gamma Knife stereotactic radiosurgery. Journal of Clinical Neuroscience, 2021, 83, 37-42.	0.8	8

#	Article	lF	Citations
19	Observation or stereotactic radiosurgery for newly diagnosed vestibular schwannomas: A systematic review and meta-analysis. Journal of Radiosurgery and SBRT, 2019, 6, 91-100.	0.2	8
20	Preoperative Stereotactic Radiosurgery for Glioblastoma. Biology, 2022, 11, 194.	1.3	7
21	Minimally Invasive Transforaminal Lumbar Interbody Fusion: Cost of a Surgeon's Learning Curve. World Neurosurgery, 2022, 162, e1-e7.	0.7	6
22	Wide Excisional Surgery in Invasive Melanoma Treatment: Factors Driving Non-compliance With National Guidelines. Anticancer Research, 2020, 40, 1065-1069.	0.5	5
23	Adipose-Derived Stem Cells Therapy for Radiation-Induced Skin Injury. Annals of Plastic Surgery, 2021, Publish Ahead of Print, 639-649.	0.5	3
24	Radiation therapy strategies for skull-base malignancies. Journal of Neuro-Oncology, 2020, 150, 445-462.	1.4	2
25	Intraventricular choroid plexus tumors: clinical characteristics and impact of current management on survival. Journal of Neuro-Oncology, 2020, 149, 283-292.	1.4	2
26	Endoscopic endonasal odontoidectomy for the treatment of basilar invagination. Neurosurgical Focus Video, 2020, 3, V3.	0.1	2
27	The Extent of Resection in Gliomas—Evidence-Based Recommendations on Methodological Aspects of Research Design. World Neurosurgery, 2022, 161, 382-395.e3.	0.7	2
28	SURG-04. SIMULTANEOUS CRANIOTOMIES FOR MULTIPLE BRAIN METASTASES. Neuro-Oncology Advances, 2019, 1, i31-i31.	0.4	1
29	Convexity Meningiomas in Patients with Neurofibromatosis Type 2: Long-Term Outcomes After Gamma Knife Radiosurgery. World Neurosurgery, 2021, 146, e678-e684.	0.7	1
30	Intradural Thoracic Arachnoid Cyst Fenestration for Spinal Cord Compression: A Case Illustration and Video Demonstration. Cureus, 2020, 12, e6572.	0.2	1
31	STEM-08. MODULATION OF RADIATION-INDUCED MESENCHYMAL STEM CELL MIGRATION IN GLIOBLASTOMA. Neuro-Oncology, 2018, 20, vi245-vi245.	0.6	0
32	Comparative Utilization Analysis of Radiation Modalities Among Adults with Primary Brain Tumors in the United States from 2004 to 2015. International Journal of Radiation Oncology Biology Physics, 2018, 102, e351-e352.	0.4	0
33	T11. Epileptiform discharges on high-density electrocorticography during awake craniotomy. Clinical Neurophysiology, 2018, 129, e5.	0.7	0
34	Initial Observation among Patients with Vestibular Schwannoma. Journal of Neurological Surgery, Part B: Skull Base, 2021, 82, e15-e21.	0.4	0
35	The management of elderly patients with brain metastases from breast cancer. Translational Cancer Research, 2020, 9, S62-S76.	0.4	О
36	Skull Base Meningiomas in Patients with Neurofibromatosis Type 2: An International Multicenter Study Evaluating Stereotactic Radiosurgery. Journal of Neurological Surgery, Part B: Skull Base, 0, , .	0.4	0

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#	Article	IF	CITATIONS
37	Mapping the Brain During Awake Surgery for Patients with Neurological Disorders Including Brain Tumors., 2021,, 413-436.		O
38	Stereotactic Radiosurgery: Indications and Outcomes in Central Nervous System and Skull Base Metastases. , 2020 , , 315 - 328 .		0
39	Modified Cranioplasty and Latissimus Dorsi Flap for an Exophytic Invasive Brain Tumor. Journal of Craniofacial Surgery, 2020, Publish Ahead of Print, 1838-1840.	0.3	O