

# Samir Patel

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

370  
citations

1039880

9  
h-index

839398

18  
g-index

28  
all docs

28  
docs citations

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times ranked

488  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of First-line Radiosurgery vs Whole-Brain Radiotherapy for Small Cell Lung Cancer Brain Metastases. <i>JAMA Oncology</i> , 2020, 6, 1028.	3.4	122
2	Stereotactic Radiotherapy for Oligoprogression in Metastatic Renal Cell Cancer Patients Receiving Tyrosine Kinase Inhibitor Therapy: A Phase 2 Prospective Multicenter Study. <i>European Urology</i> , 2021, 80, 693-700.	0.9	65
3	Informal caregiver quality of life in a palliative oncology population. <i>Supportive Care in Cancer</i> , 2020, 28, 1695-1702.	1.0	24
4	Radiation necrosis in renal cell carcinoma brain metastases treated with checkpoint inhibitors and radiosurgery: An international multicenter study. <i>Cancer</i> , 2022, 128, 1429-1438.	2.0	21
5	Proton beam therapy for cancer. <i>Cmaj</i> , 2019, 191, E664-E666.	0.9	18
6	Clinical Outcomes of the CHIRP Trial: A Phase II Prospective Randomized Trial of Conventionally Fractionated Versus Moderately Hypofractionated Prostate and Pelvic Nodal Radiation Therapy in Patients With High-Risk Prostate Cancer. <i>Practical Radiation Oncology</i> , 2021, 11, 384-393.	1.1	12
7	Improving the Pediatric Patient Experience During Radiation Therapy-A Children's Oncology Group Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 109, 505-514.	0.4	11
8	Stereotactic Radiosurgery for Perioptic Meningiomas: An International, Multicenter Study. <i>Neurosurgery</i> , 2021, 88, 828-837.	0.6	11
9	Stereotactic Radiosurgery for Differentiated Thyroid Cancer Brain Metastases: An International, Multicenter Study. <i>Thyroid</i> , 2021, 31, 1244-1252.	2.4	11
10	A Comparative Planning Analysis and Integral Dose of Volumetric Modulated Arc Therapy, Helical Tomotherapy, and Three-dimensional Conformal Craniospinal Irradiation for Pediatric Medulloblastoma. <i>Journal of Medical Imaging and Radiation Sciences</i> , 2015, 46, 134-140.	0.2	10
11	FABP7 Facilitates Uptake of Docosahexaenoic Acid in Glioblastoma Neural Stem-like Cells. <i>Nutrients</i> , 2021, 13, 2664.	1.7	10
12	Dose to neuroanatomical structures surrounding pituitary adenomas and the effect of stereotactic radiosurgery on neuroendocrine function: an international multicenter study. <i>Journal of Neurosurgery</i> , 2022, 136, 813-821.	0.9	9
13	Palliative whole brain radiotherapy: Predictors of prescribing 5 versus 10 fractions.. <i>Journal of Clinical Oncology</i> , 2016, 34, 219-219.	0.8	9
14	Outcomes of referrals to the ED by family physicians. <i>American Journal of Emergency Medicine</i> , 2002, 20, 144-150.	0.7	8
15	A phase II multicenter study of stereotactic radiotherapy (SRT) for oligoprogression in metastatic renal cell cancer (mRCC) patients receiving tyrosine kinase inhibitor (TKI) therapy.. <i>Journal of Clinical Oncology</i> , 2020, 38, 5065-5065.	0.8	7
16	Clinical and radiologic outcomes after stereotactic radiosurgery for meningiomas in direct contact with the optic apparatus: an international multicenter study. <i>Journal of Neurosurgery</i> , 2022, 136, 1070-1076.	0.9	5
17	Earlier radiosurgery leads to better pain relief and less medication usage for trigeminal neuralgia patients: an international multicenter study. <i>Journal of Neurosurgery</i> , 2020, 135, 237-244.	0.9	5
18	Stereotactic Radiosurgery for Olfactory Groove Meningiomas: An International, Multicenter Study. <i>Neurosurgery</i> , 2021, 89, 784-791.	0.6	4

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19	Stereotactic radiosurgery for treatment of radiation-induced meningiomas: a multiinstitutional study. <i>Journal of Neurosurgery</i> , 2021, 135, 862-870.	0.9	4
20	Indirect costs associated with out-of-country referral for proton therapy: a survey of adult and pediatric patients in Alberta, Canada. <i>BMC Health Services Research</i> , 2021, 21, 683.	0.9	2
21	Rare tumors: Retinoblastoma, nasopharyngeal cancer, and adrenocorticoid tumors. <i>Pediatric Blood and Cancer</i> , 2021, 68, e28253.	0.8	1
22	Stereotactic radiosurgery for clinoid meningiomas: a multi-institutional study. <i>Acta Neurochirurgica</i> , 2021, 163, 2861-2869.	0.9	1
23	[11C]-Choline PET/CT-guided simultaneous integrated boost to dominant intraprostatic lesions using intensity-modulated radiation therapy with helical tomotherapy technique for dose escalation. <i>Journal of Radiation Oncology</i> , 2015, 4, 87-93.	0.7	0
24	Supportive care for toxicities in children undergoing radiation therapy. <i>Pediatric Blood and Cancer</i> , 2021, 68, e28597.	0.8	0
25	Does expected survival influence palliative radiotherapy treatment recommendations?. <i>Journal of Clinical Oncology</i> , 2015, 33, 35-35.	0.8	0
26	Attitude and support to inform clinical predictions of survival in patients with advanced cancer.. <i>Journal of Clinical Oncology</i> , 2016, 34, 39-39.	0.8	0
27	Bite-bar stabilization system for stereotactic frame application: A technical note. <i>Journal of Radiosurgery and SBRT</i> , 2020, 7, 173-175.	0.2	0
28	Early Metabolic Changes in 1H-MRSI Predictive for Survival in Patients With Newly Diagnosed High-grade Glioma. <i>Anticancer Research</i> , 2022, 42, 2665-2673.	0.5	0