

Anand Mahadevan

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

1,987
citations

430442

18
h-index

344852

36
g-index

39
all docs

39
docs citations

39
times ranked

2732
citing authors

#	ARTICLE	IF	CITATIONS
1	Brain metastases in patients with EGFR -mutated or ALK -rearranged non-small-cell lung cancers. Lung Cancer, 2015, 88, 108-111.	0.9	369
2	Stereotactic Body Radiotherapy and Gemcitabine for Locally Advanced Pancreatic Cancer. International Journal of Radiation Oncology Biology Physics, 2010, 78, 735-742.	0.4	215
3	Induction Gemcitabine and Stereotactic Body Radiotherapy for Locally Advanced Nonmetastatic Pancreas Cancer. International Journal of Radiation Oncology Biology Physics, 2011, 81, e615-e622.	0.4	207
4	Single- and Multifraction Stereotactic Radiosurgery Dose/Volume Tolerances of the Brain. International Journal of Radiation Oncology Biology Physics, 2021, 110, 68-86.	0.4	164
5	Stereotactic Body Radiotherapy (SBRT) for liver metastasis – clinical outcomes from the international multi-institutional RSSearch® Patient Registry. Radiation Oncology, 2018, 13, 26.	1.2	142
6	Pooled analysis of stereotactic ablative radiotherapy for primary renal cell carcinoma: A report from the International Radiosurgery Oncology Consortium for Kidney (IROCK). Cancer, 2018, 124, 934-942.	2.0	125
7	Stereotactic Body Radiotherapy Reirradiation for Recurrent Epidural Spinal Metastases. International Journal of Radiation Oncology Biology Physics, 2011, 81, 1500-1505.	0.4	100
8	Stereotactic Body Radiotherapy (SBRT) for Intrahepatic and Hilar Cholangiocarcinoma. Journal of Cancer, 2015, 6, 1099-1104.	1.2	89
9	Stereotactic body radiotherapy for unresected pancreatic cancer: A nationwide review. Cancer, 2017, 123, 4158-4167.	2.0	88
10	Stereotactic body radiotherapy for centrally located early-stage non-small cell lung cancer or lung metastases from the RSSearch® patient registry. Radiation Oncology, 2015, 10, 113.	1.2	63
11	Consensus statement from the International Radiosurgery Oncology Consortium for Kidney for primary renal cell carcinoma. Future Oncology, 2016, 12, 637-645.	1.1	56
12	Meningiomas in pregnancy: timing of surgery and clinical outcomes as observed in 104 cases and establishment of a best management strategy. Acta Neurochirurgica, 2018, 160, 1521-1529.	0.9	39
13	Stereotactic body radiotherapy for early-stage non-small cell lung cancer: clinical outcomes from a National Patient Registry. Journal of Radiation Oncology, 2015, 4, 55-63.	0.7	33
14	Maximizing Tumor Control and Limiting Complications With Stereotactic Body Radiation Therapy for Pancreatic Cancer. International Journal of Radiation Oncology Biology Physics, 2021, 110, 206-216.	0.4	27
15	The RSSearch® Registry: patterns of care and outcomes research on patients treated with stereotactic radiosurgery and stereotactic body radiotherapy. Radiation Oncology, 2013, 8, 275.	1.2	26
16	Schwannoma of the trochlear nerve – an illustrated case series and a systematic review of management. Neurosurgical Review, 2018, 41, 699-711.	1.2	25
17	Stereotactic radiosurgery for brain metastases from malignant melanoma. , 2015, 6, 355.		24
18	Stereotactic Radiosurgery for Renal Cancer Brain Metastasis: Prognostic Factors and the Role of Whole-Brain Radiation and Surgical Resection. Journal of Oncology, 2015, 2015, 1-13.	0.6	23

#	ARTICLE	IF	CITATIONS
19	CT-guided core biopsy and percutaneous fiducial seed placement in the lung: Can these procedures be combined without an increase in complication rate or decrease in technical success?. <i>European Journal of Radiology</i> , 2014, 83, 720-725.	1.2	22
20	The impact of different stereotactic radiation therapy regimens for brain metastases on local control and toxicity. <i>Advances in Radiation Oncology</i> , 2017, 2, 391-397.	0.6	19
21	CT Imaging Findings after Stereotactic Radiotherapy for Liver Tumors. <i>Gastroenterology Research and Practice</i> , 2015, 2015, 1-8.	0.7	17
22	Regional variation in the treatment of pancreatic adenocarcinoma: Decreasing disparities with multimodality therapy. <i>Surgery</i> , 2017, 162, 275-284.	1.0	17
23	Safety Profile and Technical Success of Imaging-Guided Percutaneous Fiducial Seed Placement With and Without Core Biopsy in the Abdomen and Pelvis. <i>American Journal of Roentgenology</i> , 2012, 198, 466-470.	1.0	16
24	Stereotactic radiosurgery for brain metastasis from gynecological malignancies. <i>Oncology Letters</i> , 2017, 13, 1525-1528.	0.8	16
25	Dosimetric analysis of the alopecia preventing effect of hippocampus sparing whole brain radiation therapy. <i>Radiation Oncology</i> , 2015, 10, 245.	1.2	14
26	Steroid and anticonvulsant prophylaxis for stereotactic radiosurgery: Large variation in physician recommendations. <i>Practical Radiation Oncology</i> , 2016, 6, e89-e96.	1.1	14
27	An international Delphi consensus for pelvic stereotactic ablative radiotherapy re-irradiation. <i>Radiotherapy and Oncology</i> , 2021, 164, 104-114.	0.3	10
28	Estimating the tolerance of brachial plexus to hypofractionated stereotactic body radiotherapy: a modelling-based approach from clinical experience. <i>Radiation Oncology</i> , 2021, 16, 98.	1.2	6
29	Surgery for posterior fossa ependymomas in adults. <i>Journal of Neurosurgical Sciences</i> , 2017, 62, 63-70.	0.3	4
30	Therapeutic Potential of Adjuvant Stereotactic Body Radiotherapy for Gallbladder Cancer. <i>Cureus</i> , 2015, 7, e299.	0.2	3
31	Early imaging marker of progressing glioblastoma: a window of opportunity. <i>Journal of Neuro-Oncology</i> , 2020, 148, 629-640.	1.4	3
32	Case series review of neuroradiologic changes associated with immune checkpoint inhibitor therapy. <i>Neuro-Oncology Practice</i> , 2021, 8, 247-258.	1.0	3
33	Survival benefit of tumor treating fields plus stereotactic radiosurgery for recurrent malignant gliomas.. <i>Journal of Clinical Oncology</i> , 2015, 33, e13036-e13036.	0.8	2
34	The role of systemic disease status in treatment outcomes for patients with newly diagnosed brain oligometastases and treated with stereotactic radiosurgery alone. <i>Journal of Radiation Oncology</i> , 2014, 3, 43-48.	0.7	1
35	Stereotactic body radiosurgery for primary small renal tumors: A retrospective analysis.. <i>Journal of Clinical Oncology</i> , 2014, 32, 475-475.	0.8	1
36	Stereotactic body radiotherapy boost toxicity for high and intermediate-risk prostate cancer: Report of a multi-institutional study.. <i>Journal of Clinical Oncology</i> , 2020, 38, 365-365.	0.8	1

#	ARTICLE	IF	CITATIONS
37	Feasibility, safety, and utility of brain MRI for patients with non-MRI-conditioned CIED. Neurosurgical Review, 2020, 43, 1539-1546.	1.2	0
38	Stereotactic body radiotherapy (SBRT) reirradiation for recurrent pancreas cancer.. Journal of Clinical Oncology, 2015, 33, 451-451.	0.8	0