

Deepak Khuntia

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1720140/publications.pdf>

Version: 2024-02-01

16
papers

2,103
citations

1040056

9
h-index

996975

15
g-index

16
all docs

16
docs citations

16
times ranked

2556
citing authors

#	ARTICLE	IF	CITATIONS
1	Memantine for the prevention of cognitive dysfunction in patients receiving whole-brain radiotherapy: a randomized, double-blind, placebo-controlled trial. <i>Neuro-Oncology</i> , 2013, 15, 1429-1437.	1.2	746
2	Whole-Brain Radiotherapy in the Management of Brain Metastasis. <i>Journal of Clinical Oncology</i> , 2006, 24, 1295-1304.	1.6	431
3	Hippocampal-Sparing Whole-Brain Radiotherapy: A “How-To” Technique Using Helical Tomotherapy and Linear Accelerator-Based Intensity-Modulated Radiotherapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2010, 78, 1244-1252.	0.8	305
4	Postoperative Chemoradiotherapy and Cetuximab for High-Risk Squamous Cell Carcinoma of the Head and Neck: Radiation Therapy Oncology Group RTOG-0234. <i>Journal of Clinical Oncology</i> , 2014, 32, 2486-2495.	1.6	180
5	Distribution of Brain Metastases in Relation to the Hippocampus: Implications for Neurocognitive Functional Preservation. <i>International Journal of Radiation Oncology Biology Physics</i> , 2007, 68, 971-977.	0.8	168
6	Estimated risk of perihippocampal disease progression after hippocampal avoidance during whole-brain radiotherapy: Safety profile for RTOG 0933. <i>Radiotherapy and Oncology</i> , 2010, 95, 327-331.	0.6	166
7	Phase 1 Trial of Bevacizumab With Concurrent Chemoradiation Therapy for Squamous Cell Carcinoma of the Head and Neck With Exploratory Functional Imaging of Tumor Hypoxia, Proliferation, and Perfusion. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 91, 942-951.	0.8	44
8	Overview of the American Society for Radiation Oncology “National Institutes of Health” American Association of Physicists in Medicine Workshop 2015: Exploring Opportunities for Radiation Oncology in the Era of Big Data. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 95, 873-879.	0.8	27
9	Contemporary Review of the Management of Brain Metastasis with Radiation. <i>Advances in Neuroscience (Hindawi)</i> , 2015, 2015, 1-13.	3.1	9
10	Significant suppression of radiation dermatitis in breast cancer patients using a topically applied adrenergic vasoconstrictor. <i>Radiation Oncology</i> , 2017, 12, 201.	2.7	8
11	Bridging Innovation and Outreach to Overcome Global Gaps in Radiation Oncology Through Information and Communication Tools, Trainee Advancement, Engaging Industry, Attention to Ethical Challenges, and Political Advocacy. <i>Seminars in Radiation Oncology</i> , 2017, 27, 98-108.	2.2	7
12	RapidPlan hippocampal sparing whole brain model version 2 “how far can we reduce the dose?”. <i>Medical Dosimetry</i> , 2022, , .	0.9	6
13	In Regard to Buchsbaum et al. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 110, 1544-1545.	0.8	3
14	How can we achieve equitable global access to cancer imaging and care?. <i>Lancet Oncology</i> , The, 2021, 22, 429-430.	10.7	2
15	In Regard to Brown and Adler. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 93, 935.	0.8	1
16	Abstract B130: Radiodermatitis prevention by topical norepinephrine in post-surgical breast cancer patients. , 2013, , .		0