

# Leena Kankaanranta

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4708485/publications.pdf>

Version: 2024-02-01

10  
papers

706  
citations

1040056

9  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

539  
citing authors

#	ARTICLE	IF	CITATIONS
1	Boron Neutron Capture Therapy in the Treatment of Locally Recurred Head-and-Neck Cancer: Final Analysis of a Phase I/II Trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012, 82, e67-e75.	0.8	192
2	Boron neutron capture therapy of brain tumors: clinical trials at the Finnish facility using boronophenylalanine. <i>Journal of Neuro-Oncology</i> , 2003, 62, 123-134.	2.9	156
3	Boron Neutron Capture Therapy in the Treatment of Locally Recurred Head and Neck Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2007, 69, 475-482.	0.8	125
4	I-Boronophenylalanine-Mediated Boron Neutron Capture Therapy for Malignant Glioma Progressing After External Beam Radiation Therapy: A Phase I Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011, 80, 369-376.	0.8	88
5	Boron neutron capture therapy (BNCT) followed by intensity modulated chemoradiotherapy as primary treatment of large head and neck cancer with intracranial involvement. <i>Radiotherapy and Oncology</i> , 2011, 99, 98-99.	0.6	44
6	Boron neutron capture therapy for locally recurrent head and neck squamous cell carcinoma: An analysis of dose response and survival. <i>Radiotherapy and Oncology</i> , 2019, 137, 153-158.	0.6	43
7	Boron Neutron Capture Therapy in the Treatment of Recurrent Laryngeal Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 95, 404-410.	0.8	29
8	Title is missing!. <i>Journal of Neuro-Oncology</i> , 2003, 62, 123-134.	2.9	17
9	A Novel Approach to Design and Evaluate BNCT Neutron Beams Combining Physical, Radiobiological, and Dosimetric Figures of Merit. <i>Biology</i> , 2021, 10, 174.	2.8	11
10	Comparison of Photon Isoeffective Dose Models Based on In Vitro and In Vivo Radiobiological Experiments for Head and Neck Cancer Treated with BNCT. <i>Radiation Research</i> , 2022, 198, .	1.5	1