

# Egor Borzov

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5163419/publications.pdf>

Version: 2024-02-01

7  
papers

107  
citations

1684188

5  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

170  
citing authors

#	ARTICLE	IF	CITATIONS
1	Perturbation effects of the carbon fiberâ€PEEK screws on radiotherapy dose distribution. Journal of Applied Clinical Medical Physics, 2017, 18, 62-68.	1.9	67
2	Dosimetric characterization of Elekta stereotactic cones. Journal of Applied Clinical Medical Physics, 2018, 19, 194-203.	1.9	15
3	Room scatter effects in Total Skin Electron Irradiation: Monte Carlo simulation study. Journal of Applied Clinical Medical Physics, 2017, 18, 196-201.	1.9	7
4	Physical aspects of a spatially fractionated radiotherapy technique for large soft tissue sarcomas. Physics and Imaging in Radiation Oncology, 2022, 22, 63-66.	2.9	7
5	Dosimetric evaluation of the gantry sag effect in clinical SRS plans. BJR  Open, 2019, 1, 20180026.	0.6	6
6	Longâ€Term outcomes in patients with nasopharyngeal carcinoma treated with reducedâ€volume conformal radiotherapy: A retrospective cohort study. Journal of Medical Imaging and Radiation Oncology, 2018, 62, 562-567.	1.8	4
7	Reconstruction of the electron source intensity distribution of a clinical linear accelerator using in-air measurements and a genetic algorithm. Physics and Imaging in Radiation Oncology, 2019, 12, 67-73.	2.9	1