

# Linda Rogers

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10084325/publications.pdf>

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9  
papers

69  
citations

1684188  
5  
h-index

1588992  
8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

128  
citing authors

#	ARTICLE	IF	CITATIONS
1	Grid therapy using high definition multileaf collimators: realizing benefits of the bystander effect. Acta Oncologica, 2017, 56, 1048-1059.	1.8	22
2	Transcriptional regulation of G2/M regulatory proteins and perturbation of G2/M Cell cycle transition by a traditional Chinese medicine recipe. Journal of Ethnopharmacology, 2020, 251, 112526.	4.1	16
3	Sensitization of prostate cancer to radiation therapy: Molecules and pathways to target. Radiotherapy and Oncology, 2018, 128, 283-300.	0.6	12
4	Models for the bystander effect in gradient radiation fields: Range and signalling type. Journal of Theoretical Biology, 2018, 455, 16-25.	1.7	10
5	Profiling of the secretome of human cancer cells: Preparation of supernatant for proteomic analysis. Electrophoresis, 2014, 35, 2626-2633.	2.4	5
6	Imaging prior to radiotherapy impacts in-vitro survival. Physics and Imaging in Radiation Oncology, 2020, 16, 138-143.	2.9	2
7	Imaging dose affects in vitro survival following subsequent therapeutic irradiation. Biomedical Physics and Engineering Express, 2015, 1, 045016.	1.2	1
8	Plasma activated liquid synergistically enhances response to radiation for improved cancer therapy. Plasma Processes and Polymers, 2022, 19, .	3.0	1
9	Radiation responses of cancer and normal cells to split dose fractions with uniform and grid fields: increasing the therapeutic ratio. International Journal of Radiation Biology, 2022, , 1-8.	1.8	0