

# Mari Partanen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1445110/publications.pdf>

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5  
papers

31  
citations

2258059

3  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

47  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nonlinear optical activity effects in complex anisotropic three-dimensional media. <i>Optical Materials Express</i> , 2015, 5, 11.	3.0	13
2	Comparison of two Monte Carlo-based codes for small-field dose calculations in external beam radiotherapy. <i>Acta Oncologica</i> , 2017, 56, 891-893.	1.8	7
3	Measurement and properties of the dose-area product ratio in external small-beam radiotherapy. <i>Physics in Medicine and Biology</i> , 2017, 62, 4870-4883.	3.0	5
4	Dose-area product ratio in external small-beam radiotherapy: beam shape, size and energy dependencies in clinical photon beams. <i>Biomedical Physics and Engineering Express</i> , 2021, 7, 035019.	1.2	3
5	Properties of IBA Razor Nano Chamber in small-field radiation therapy using 6% MV FF, 6% MV FFF, and 10% MV FFF photon beams. <i>Acta Oncologica</i> , 2021, 60, 1419-1424.	1.8	3