

Charlotte J Maughan Jones

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4902947/publications.pdf>

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5
papers

23
citations

2258059

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2272923

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g-index

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5
docs citations

5
times ranked

56
citing authors

#	ARTICLE	IF	CITATIONS
1	Retrieval of weak x-ray scattering using edge illumination. Optics Letters, 2018, 43, 3874.	3.3	10
2	Stability of gel wax based optical scattering phantoms. Biomedical Optics Express, 2018, 9, 3495.	2.9	8
3	Development of a reliable and reproducible phantom manufacturing method using silica microspheres in silicone. Journal of Biomedical Optics, 2017, 22, 1.	2.6	3
4	Cycloidal CT with CNN-based sinogram completion and in-scan generation of training data. Scientific Reports, 2022, 12, 893.	3.3	2
5	Fast and low-dose phase contrast CT with non-microfocal laboratory x-ray sources (Conference) Tj ETQq1 1 0.784314 rgBT /Qverlock 10		