

Margaret Doyle

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9622691/publications.pdf>

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4
papers

114
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

88
citing authors

#	ARTICLE	IF	CITATIONS
1	Demonstration of a laser-driven, narrow spectral bandwidth x-ray source for collective x-ray scattering experiments. <i>Physics of Plasmas</i> , 2021, 28, .	1.9	8
2	X-ray free-electron laser studies reveal correlated motion during isopenicillin <i>N</i> synthase catalysis. <i>Science Advances</i> , 2021, 7, .	10.3	23
3	Effects of x-ray free-electron laser pulse intensity on the Mn K $\beta_{1,3}$ x-ray emission spectrum in photosystem II: A case study for metalloprotein crystals and solutions. <i>Structural Dynamics</i> , 2021, 8, 064302.	2.3	10
4	Structural dynamics in the water and proton channels of photosystem II during the S2 to S3 transition. <i>Nature Communications</i> , 2021, 12, 6531.	12.8	73