

Emma E M Cating

List of Publications by Year in descending order

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4
papers

93
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

243
citing authors

#	ARTICLE	IF	CITATIONS
1	Attosecond light science and its application for probing quantum materials. Journal of Physics B: Atomic, Molecular and Optical Physics, 2020, 53, 184008.	1.5	22
2	Observation of Phonon Propagation in Germanium Nanowires Using Femtosecond Pump-Probe Microscopy. ACS Photonics, 2019, 6, 2213-2222.	6.6	17
3	Probing Intrawire, Interwire, and Diameter-Dependent Variations in Silicon Nanowire Surface Trap Density with Pump-Probe Microscopy. Nano Letters, 2017, 17, 5956-5961.	9.1	17
4	Self-Catalyzed Vapor-Liquid-Solid Growth of Lead Halide Nanowires and Conversion to Hybrid Perovskites. Nano Letters, 2017, 17, 7561-7568.	9.1	37