

Emma E M Cating

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/497877/publications.pdf>

Version: 2024-02-01

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