

Angela Lee

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

123
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

196
citing authors

#	ARTICLE	IF	CITATIONS
1	Hot phonon and carrier relaxation in Si(100) determined by transient extreme ultraviolet spectroscopy. <i>Structural Dynamics</i> , 2018, 5, 054302.	2.3	39
2	Layer-resolved ultrafast extreme ultraviolet measurement of hole transport in a Ni-TiO ₂ -Si photoanode. <i>Science Advances</i> , 2020, 6, eaay6650.	10.3	29
3	Photoexcited Small Polaron Formation in Goethite (α -FeOOH) Nanorods Probed by Transient Extreme Ultraviolet Spectroscopy. <i>Journal of Physical Chemistry Letters</i> , 2018, 9, 4120-4124.	4.6	26
4	Differentiating Photoexcited Carrier and Phonon Dynamics in the Γ , L , and Γ' Valleys of Si(100) with Transient Extreme Ultraviolet Spectroscopy. <i>Journal of Physical Chemistry C</i> , 2019, 123, 3343-3352.	3.1	23
5	Characterization of Carrier Cooling Bottleneck in Silicon Nanoparticles by Extreme Ultraviolet (XUV) Transient Absorption Spectroscopy. <i>Journal of Physical Chemistry C</i> , 2021, 125, 9319-9329.	3.1	6