

Emily Z Zhang

List of Publications by Year in descending order

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6
papers

84
citations

2258059

3
h-index

2053705

5
g-index

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all docs

6
docs citations

6
times ranked

79
citing authors

#	ARTICLE	IF	CITATIONS
1	Sign Structure of Thermal Hall Conductivity and Topological Magnons for In-Plane Field Polarized Kitaev Magnets. Physical Review Letters, 2021, 126, 147201.	7.8	34
2	Broadband and tunable time-resolved THz system using argon-filled hollow-core photonic crystal fiber. APL Photonics, 2018, 3, .	5.7	22
3	Topological magnons for thermal Hall transport in frustrated magnets with bond-dependent interactions. Physical Review B, 2021, 103, .	3.2	22
4	Efficiency limits of electronically coupled upconverter and quantum ratchet solar cells using detailed balance. Journal of Applied Physics, 2020, 127, .	2.5	3
5	Dynamical signatures of rank-2 $U(1)$ spin liquids. Physical Review B, 2022, 105, .	0.2	0
6	Frequency-Tunable THz Source Using Ar-Filled HC-PCF Pulse Shaper. , 2018, , .		0