

Peiran Yin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3780749/publications.pdf>

Version: 2024-02-01

5
papers

56
citations

1937685

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2053705

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5
all docs

5
docs citations

5
times ranked

58
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanical Dissipation Below 1 Hz with a Cryogenic Diamagnetic Levitated Micro-Oscillator. Physical Review Applied, 2021, 15, .	3.8	21
2	Perfect coherent transfer in an on-chip reconfigurable nanoelectromechanical network. Physical Review B, 2020, 101, .	3.2	14
3	Lens-Free Optical Detection of Thermal Motion of a Submillimeter Sphere Diamagnetically Levitated in High Vacuum. Physical Review Applied, 2021, 16, .	3.8	13
4	Realization of programmable nanomechanical lattice with both nearest-neighbor and next-nearest-neighbor couplings. Applied Physics Letters, 2020, 117, .	3.3	5
5	Manipulation of a Micro-Object Using Topological Hydrodynamic Tweezers. Physical Review Applied, 2019, 12, .	3.8	3