

Jingyi Zhu

List of Publications by Year in descending order

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7
papers

55
citations

1683354
5
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1719596
7
g-index

7
all docs

7
docs citations

7
times ranked

108
citing authors

#	ARTICLE	IF	CITATIONS
1	Angular distributions of fragment ions of N ₂ in a femtosecond laser field. <i>Physical Review A</i> , 2008, 77, .	1.0	17
2	Exciton and phonon dynamics in highly aligned 7-atom wide armchair graphene nanoribbons as seen by time-resolved spontaneous Raman scattering. <i>Nanoscale</i> , 2018, 10, 17975-17982.	2.8	12
3	Unraveling the Excitonic Transition and Associated Dynamics in Confined Long Linear Carbon Chains with Time-Resolved Resonance Raman Scattering. <i>Laser and Photonics Reviews</i> , 2021, 15, 2100259.	4.4	10
4	Incoherent phonon population and exciton-exciton annihilation dynamics in monolayer WS ₂ revealed by time-resolved Resonance Raman scattering. <i>Optics Express</i> , 2019, 27, 29949.	1.7	7
5	Excitonic Transport and Intervalley Scattering Dynamics in Large-Size Exfoliated MoSe ₂ Monolayer Investigated by Heterodyned Transient Grating Spectroscopy. <i>Laser and Photonics Reviews</i> , 2020, 14, 2000029.	4.4	5
6	Trap induced long exciton intervalley scattering and population lifetime in monolayer WSe ₂ . <i>2D Materials</i> , 2021, 8, 035018.	2.0	3
7	Dissociation of NO ₂ in femtosecond intense fields. <i>Science Bulletin</i> , 2006, 51, 1185-1190.	1.7	1