

Chunlei Gao

List of Publications by Year in descending order

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9
papers

886
citations

1163117
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1588992
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docs citations

9
times ranked

1735
citing authors

#	ARTICLE	IF	CITATIONS
1	Direct observation of van der Waals stacking-dependent interlayer magnetism. <i>Science</i> , 2019, 366, 983-987.	12.6	377
2	Giant nonreciprocal second-harmonic generation from antiferromagnetic bilayer CrI ₃ . <i>Nature</i> , 2019, 572, 497-501.	27.8	309
3	Temperature-dependent photoluminescence spectra and decay dynamics of MAPbBr ₃ and MAPbI ₃ thin films. <i>AIP Advances</i> , 2018, 8, .	1.3	71
4	2D Polarized Materials: Ferromagnetic, Ferrovalley, Ferroelectric Materials, and Related Heterostructures. <i>Advanced Materials</i> , 2021, 33, e2004469.	21.0	45
5	FeCl ₂ monolayer on HOPG: art of growth and momentum filtering effect. <i>Nanoscale</i> , 2020, 12, 16041-16045.	5.6	34
6	Possible structural origin of superconductivity in Sr-doped $B_{i_2S_3}$.	2.4	23
7	Unconventional pairing in single FeSe layers. <i>Physical Review B</i> , 2019, 100, .	3.2	16
8	Orbital-collaborative charge density waves in monolayer VTe ₂ . <i>Physical Review B</i> , 2020, 101, .	3.2	11
9	Single-Molecule Vibrational Spectroscopy: Cobalt Tetraphenylporphyrin Deposited on a Cu ₂ N Ultrathin Insulating Layer. <i>Journal of Physical Chemistry C</i> , 2021, 125, 9695-9702.	3.1	0