

Guolin Zheng

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

265
citations

1684188

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h-index

2053705

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g-index

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all docs

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docs citations

5
times ranked

378
citing authors

#	ARTICLE	IF	CITATIONS
1	Antisymmetric magnetoresistance in van der Waals Fe ₃ GeTe ₂ /graphite/Fe ₃ GeTe ₂ trilayer heterostructures. Science Advances, 2019, 5, eaaw0409.	10.3	119
2	Gate-Tuned Interlayer Coupling in van der Waals Ferromagnet Fe_3GeTe_2 Nanoflakes. Physical Review Letters, 2020, 125, 047202.	7.8	87
3	Gate-Controlled Magnetic Phase Transition in a van der Waals Magnet Fe ₅ GeTe ₂ . Nano Letters, 2021, 21, 5599-5605.	9.1	45
4	Spin-Momentum Locking Induced Anisotropic Magnetoresistance in Monolayer WTe ₂ . Nano Letters, 2021, 21, 9005-9011.	9.1	7
5	Tunable artificial topological Hall effects in van der Waals heterointerfaces. Physical Review B, 2022, 105, .	3.2	7