

Yaping Yang

List of Publications by Year in descending order

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9
papers

398
citations

1040056

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1474206

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all docs

9
docs citations

9
times ranked

585
citing authors

#	ARTICLE	IF	CITATIONS
1	Edge photocurrent in bilayer graphene due to inter-Landau-level transitions. Physical Review B, 2021, 103, .	3.2	11
2	Phase-Changing in Graphite Assisted by Interface Charge Injection. Nano Letters, 2021, 21, 5648-5654.	9.1	12
3	In situ manipulation of van der Waals heterostructures for twistrionics. Science Advances, 2020, 6, .	10.3	69
4	Electronic phase separation in multilayer rhombohedral graphite. Nature, 2020, 584, 210-214.	27.8	81
5	Edge photocurrent driven by terahertz electric field in bilayer graphene. Physical Review B, 2020, 102, .	3.2	16
6	Graphene Thermal Emitter with Enhanced Joule Heating and Localized Light Emission in Air. ACS Photonics, 2019, 6, 2117-2125.	6.6	53
7	Stacking Order in Graphite Films Controlled by van der Waals Technology. Nano Letters, 2019, 19, 8526-8532.	9.1	54
8	Composite super-moiré lattices in double-aligned graphene heterostructures. Science Advances, 2019, 5, eaay8897.	10.3	74
9	Stacking transition in rhombohedral graphite. Frontiers of Physics, 2019, 14, 1.	5.0	28