Yueshen Wu

List of Publications by Year in descending order

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1684188 1720034 74 7 5 7 citations h-index g-index papers 7 7 7 163 docs citations citing authors times ranked all docs

#	Article	IF	CITATIONS
1	Impurity-pinned incommensurate charge density wave and local phonon excitations in <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML"><mml:mrow><mml:mn>2</mml:mn><mml:mi>H</mml:mi>Physical Review B, 2020, 101, .</mml:mrow></mml:math>	> 8/2 nml:mı	raw> <mmlan< td=""></mmlan<>
2	Dimensional reduction and ionic gating induced enhancement of superconductivity in atomically thin crystals of 2H-TaSe ₂ . Nanotechnology, 2019, 30, 035702.	2.6	17
3	lon intercalation engineering of electronic properties of two-dimensional crystals of 2Hâ^'TaSe2. Physical Review Materials, 2019, 3, .	2.4	13
4	Lithium ion intercalation in thin crystals of hexagonal TaSe2 gated by a polymer electrolyte. Applied Physics Letters, 2018, 112, 023502.	3.3	16
5	Angle-dependent magnetoresistance as a sensitive probe of the charge density wave in quasi-one-dimensional semimetal Ta2NiSe7. Applied Physics Letters, 2018, 113, .	3.3	5
6	Effect of stoichiometry on the superconducting transition temperature in single crystalline 2H-NbS2. Physica C: Superconductivity and Its Applications, 2017, 538, 27-31.	1.2	8
7	Band dependence of charge density wave in quasi-one-dimensional Ta2NiSe7 probed by orbital magnetoresistance. Applied Physics Letters, 2017, 111, .	3.3	5