

Tomohiro Takayama

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

290
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

577
citing authors

#	ARTICLE	IF	CITATIONS
1	Coherent order parameter oscillations in the ground state of the excitonic insulator TaNiSe_5 . <i>Science Advances</i> , 2018, 4, eaap8652.	10.3	106
2	Spin-Orbit-Entangled Electronic Phases in 4 <i>d</i> and 5 <i>d</i> Transition-Metal Compounds. <i>Journal of the Physical Society of Japan</i> , 2021, 90, 062001.	1.6	75
3	Long-range magnetic ordering in rocksalt-type high-entropy oxides. <i>Applied Physics Letters</i> , 2019, 114, .	3.3	70
4	Charge order lock-in by electron-phonon coupling in $\text{La}_{1.675}\text{Eu}_{0.2}\text{Sr}_{0.125}\text{CuO}_4$. <i>Science Advances</i> , 2021, 7, .	10.3	18
5	High-Temperature Charge-Stripe Correlations in $\text{La}_{1.675}\text{Eu}_{0.2}\text{Sr}_{0.125}\text{CuO}_4$. <i>Physical Review Letters</i> , 2020, 124, 187002.	7.8	16
6	Monoclinic SrIrO_3 a Dirac semimetal produced by non-symmorphic symmetry and spin-orbit coupling. <i>Journal of Physics Condensed Matter</i> , 2019, 31, 074001.	1.8	5