

Xieyu Zhou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3696086/publications.pdf>

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5

papers

300

citations

1684188

5

h-index

2053705

5

g-index

5

all docs

5

docs citations

5

times ranked

500

citing authors

#	ARTICLE	IF	CITATIONS
1	Phase-controllable growth of ultrathin 2D magnetic FeTe crystals. <i>Nature Communications</i> , 2020, 11, 3729.	12.8	120
2	Bethe-Slater-curve-like behavior and interlayer spin-exchange coupling mechanisms in two-dimensional magnetic bilayers. <i>Physical Review B</i> , 2020, 102, .	3.2	46
3	Raman detection of hidden phonons assisted by atomic point defects in a two-dimensional semimetal. <i>Npj 2D Materials and Applications</i> , 2019, 3, .	7.9	10
4	Charge-governed phase manipulation of few-layer tellurium. <i>Nanoscale</i> , 2018, 10, 22263-22269.	5.6	28
5	Layer and doping tunable ferromagnetic order in two-dimensional $\text{Cr}_{2-\text{x}}\text{S}_x$ layers. <i>Physical Review B</i> , 2018, 97, .	3.2	96