

Xin Chen

List of Publications by Year in descending order

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5
papers

98
citations

2258059

3
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

165
citing authors

#	ARTICLE	IF	CITATIONS
1	Work function and band alignment of few-layer violet phosphorene. Journal of Materials Chemistry A, 2020, 8, 8586-8592.	10.3	43
2	Classification of MAOX phases and semiconductor screening for next-generation energy conversion ceramic materials. Journal of Materials Chemistry C, 2019, 7, 6895-6899.	5.5	1
3	TiC MXene High Energy Density Cathode for Lithium-Air Battery. Advanced Theory and Simulations, 2018, 1, 1800059.	2.8	21
4	Layered Hexagonal Oxycarbides, $Mn_{1-x}AO_2X_n$ (M = Sc, Y, La, Cr, and Mo; A = Ca; X = C): Unexpected Photovoltaic Ceramics. Journal of Physical Chemistry C, 2018, 122, 14240-14247.	3.1	3
5	Adsorption and Deposition of Li_2O_2 on TiC{111} Surface. Journal of Physical Chemistry Letters, 2014, 5, 3919-3923.	4.6	30