

Dong Hou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2846365/publications.pdf>

Version: 2024-02-01

17

papers

1,990

citations

759233

12

h-index

888059

17

g-index

17

all docs

17

docs citations

17

times ranked

2212

citing authors

#	ARTICLE	IF	CITATIONS
1	Entropy-stabilized oxides. <i>Nature Communications</i> , 2015, 6, 8485.	12.8	1,624
2	Dynamics of particle network in composite battery cathodes. <i>Science</i> , 2022, 376, 517-521.	12.6	86
3	Local structures of perovskite dielectrics and ferroelectrics via pair distribution function analyses. <i>Journal of the European Ceramic Society</i> , 2018, 38, 971-987.	5.7	45
4	Deconvolved intrinsic and extrinsic contributions to electrostrain in high performance, Nb-doped Pb(Zr Ti _{1-x} Ti _x)O ₃ piezoceramics (0.50 ≤ x ≤ 0.56). <i>Acta Materialia</i> , 2018, 158, 369-380.	7.9	34
5	Flexoelectric characterization of BaTiO ₃ -0.08Bi(Zn _{1/2} Ti _{1/2})O ₃ . <i>Applied Physics Letters</i> , 2017, 110, . Field-induced polarization rotation and phase transitions in $\text{BaTiO}_3\text{-}0.08\text{Bi}(\text{Zn}_{1/2}\text{Ti}_{1/2})\text{O}_3$.	3.3	27
6			