

Zhou Haiyang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1081976/publications.pdf>

Version: 2024-02-01

6
papers

235
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

409
citing authors

#	ARTICLE	IF	CITATIONS
1	Improved dielectric strength and energy storage density in $\text{Ba}_{1-x}\text{La}_{2+2x}\text{Ti}_{18}\text{O}_{54}$ ($x=0.5, 2/3$) perovskites. <i>Journal of Applied Physics</i> , 2019, 124, 174101.	3.3	6
2	A-site partially ordered $\text{La}_{0.5}\text{Y}_{0.5}\text{FeO}_3$ and its multiferroic characteristics. <i>Applied Physics Letters</i> , 2019, 114, .	3.3	6
3	CaTiO_3 linear dielectric ceramics with greatly enhanced dielectric strength and energy storage density. <i>Journal of the American Ceramic Society</i> , 2018, 101, 1999-2008.	3.8	110
4	Structural distortions, orbital ordering and physical properties of double perovskite R_2CoMnO_6 calculated by first-principles. <i>Journal of Physics Condensed Matter</i> , 2017, 29, 145701.	1.8	14
5	Hybrid improper ferroelectricity in Ruddlesden-Popper $\text{Ca}_3(\text{Ti,Mn})_2\text{O}_7$ ceramics. <i>Applied Physics Letters</i> , 2015, 106, .	3.3	82
6	Magnetic domain wall induced ferroelectricity in double perovskites. <i>Applied Physics Letters</i> , 2015, 106, 152901.	3.3	18