

# Zhou Haiyang

## List of Publications by Year in descending order

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

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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	CaTiO <sub>3</sub> linear dielectric ceramics with greatly enhanced dielectric strength and energy storage density. Journal of the American Ceramic Society, 2018, 101, 1999-2008.	3.8	110
2	Hybrid improper ferroelectricity in Ruddlesden-Popper Ca <sub>3</sub> (Ti,Mn) <sub>2</sub> O <sub>7</sub> ceramics. Applied Physics Letters, 2015, 106, .	3.3	82
3	Magnetic domain wall induced ferroelectricity in double perovskites. Applied Physics Letters, 2015, 106, 152901.	3.3	18
4	Structural distortions, orbital ordering and physical properties of double perovskite R <sub>2</sub> CoMnO <sub>6</sub> calculated by first-principles. Journal of Physics Condensed Matter, 2017, 29, 145701.	1.8	14
5	A-site partially ordered La <sub>0.5</sub> Y <sub>0.5</sub> FeO <sub>3</sub> and its multiferroic characteristics. Applied Physics Letters, 2019, 114, .	3.3	6
6	Improved dielectric strength and energy storage density in Ba <sub>3</sub> La <sub>8+2x</sub> Ti <sub>18</sub> O <sub>54</sub> (x=0.5, 2/3, 1) BT/O		