

Fu-Ping Zhang

List of Publications by Year in descending order

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6
papers

54
citations

2258059

3
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2272923

4
g-index

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all docs

6
docs citations

6
times ranked

39
citing authors

#	ARTICLE	IF	CITATIONS
1	Failure behavior of Pb(Zr _{0.95} Ti _{0.05})O ₃ ferroelectric ceramics under shock compression. Journal of Applied Physics, 2013, 113, .	2.5	21
2	Inspection of Remanent Polarization in the Ferroelectric Ceramic PZT 95/5 Through Pyroelectric Effect. Journal of the American Ceramic Society, 2007, 90, 2639-2641.	3.8	16
3	Electrical response of Pb(Zr _{0.95} Ti _{0.05})O ₃ under shock compressions. Journal of Applied Physics, 2015, 117, .	2.5	14
4	PHASE TRANSITION AND CURRENT PROPERTIES OF PZT 95/5-2NB FERROELECTRIC CERAMIC UNDER DYNAMIC LOADING. International Journal of Modern Physics B, 2008, 22, 1171-1176.	2.0	3
5	Maximum self-generated electric field induced by pyroelectricity of PZT 95/5. International Journal of Ceramic Engineering & Science, 2021, 3, 93-96.	1.2	0
6	Multi-field coupling mechanical failure of Pb(Zr _{0.95} Ti _{0.05})O ₃ ferroelectric ceramics under shock compression. AIP Advances, 2022, 12, 055025.	1.3	0