

Tarun Garg

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

53
citations

2257263

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1719596

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docs citations

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times ranked

32
citing authors

#	ARTICLE	IF	CITATIONS
1	Modulation in polymer properties in PVDF/BCZT composites with ceramic content and their energy density capabilities. <i>Polymer Composites</i> , 2020, 41, 5305-5316.	2.3	30
2	A comparative investigation of structural and optical properties of annealing modified mullite bismuth ferrite. <i>Ferroelectrics, Letters Section</i> , 2019, 46, 52-63.	0.4	8
3	Dielectric Properties and Phase Stabilization of PVDF Polymer in (1-x)PVDF/xBCZT Composite Films. <i>Journal of Electronic Materials</i> , 2021, 50, 5567-5576.	1.0	8
4	Switching related activation field for polarization-reversal and for polarization-saturation in NaNO ₂ -PVA thin composite films. <i>Ferroelectrics, Letters Section</i> , 2018, 45, 84-93.	0.4	3
5	Revisiting KAI theory and its application to mixed composite system $\text{Na}(1-x)\text{CsxNO}_2$ -PVA fabricated at moderate elevated temperature. <i>Ferroelectrics</i> , 2019, 540, 88-102.	0.3	2
6	Switching related activation field for polarization-reversal and for polarization-saturation in PVA based NaNO ₂ -CsNO ₃ mixed system composite films fabricated at moderate elevated temperature. <i>Ferroelectrics, Letters Section</i> , 2019, 46, 73-81.	0.4	1
7	Fitting IGM, FGM and NLS switching models to NaNO ₂ -PVA composite transients for its microscopic parameter estimation. <i>Materials Today: Proceedings</i> , 2021, 46, 8340-8346.	0.9	1
8	Investigation of switching dynamics by fitting FGM and NLS models to PVA based NaNO ₂ -CsNO ₃ composite transients. <i>Materials Today: Proceedings</i> , 2021, 46, 8333-8339.	0.9	0