

# Tarun Garg

## List of Publications by Year in descending order

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Version: 2024-02-01

8  
papers

53  
citations

2257263

3  
h-index

1719596

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

32  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fitting IGM, FGM and NLS switching models to NaNO <sub>2</sub> -PVA composite transients for its microscopic parameter estimation. <i>Materials Today: Proceedings</i> , 2021, 46, 8340-8346.	0.9	1
2	Investigation of switching dynamics by fitting FGM and NLS models to PVA based NaNO <sub>2</sub> -CsNO <sub>3</sub> composite transients. <i>Materials Today: Proceedings</i> , 2021, 46, 8333-8339.	0.9	0
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	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
5	Revisiting KAI theory and its application to mixed composite system $\text{Na}_{1-x}\text{Cs}_x\text{NO}_2$ -PVA fabricated at moderate elevated temperature. <i>Ferroelectrics</i> , 2019, 540, 88-102.	0.3	2
6	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
7	Switching related activation field for polarization-reversal and for polarization-saturation in PVA based NaNO <sub>2</sub> -CsNO <sub>3</sub> mixed system composite films fabricated at moderate elevated temperature. <i>Ferroelectrics, Letters Section</i> , 2019, 46, 73-81.	0.4	1
8	Switching related activation field for polarization-reversal and for polarization-saturation in NaNO <sub>2</sub> -PVA thin composite films. <i>Ferroelectrics, Letters Section</i> , 2018, 45, 84-93.	0.4	3