

Tae Cheol Kim

List of Publications by Year in descending order

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6
papers

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citations

1684188

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1872680

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Self-assembled multiferroic epitaxial BiFeO_3 – CoFe_2O_4 nanocomposite thin films grown by RF magnetron sputtering. <i>Journal of Materials Chemistry C</i> , 2018, 6, 5552-5561.	5.5	37
2	Magnetic Phase Formation in Self-Assembled Epitaxial BiFeO_3 – MgO and BiFeO_3 – MgAl_2O_4 Nanocomposite Films Grown by Combinatorial Pulsed Laser Deposition. <i>ACS Applied Materials & Interfaces</i> , 2016, 8, 2673-2679.	8.0	17
3	Integration of sputter-deposited multiferroic CoFe_2O_4 – BiFeO_3 nanocomposites on conductive $\text{La}_{0.7}\text{Sr}_{0.3}\text{MnO}_3$ electrodes. <i>Nanotechnology</i> , 2019, 30, 105601.	2.6	13
4	Self-assembled growth of $\text{Sr}(\text{Ti},\text{Fe})\text{O}_3$ – CoFe_2O_4 magnetic nanocomposite thin films. <i>Journal of Applied Physics</i> , 2017, 121, 163902.	2.5	8
5	Magnetic property tuning of epitaxial spinel ferrite thin films by strain and composition modulation. <i>Applied Physics A: Materials Science and Processing</i> , 2017, 123, 1.	2.3	5
6	Spinel-Perovskite Nanocomposite Thin Films on Various Substrates. <i>Journal of Nanoscience and Nanotechnology</i> , 2017, 17, 3523-3527.	0.9	2