Guoliang Xue

List of Publications by Year in descending order

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1684188 2053705 5 441 5 5 citations h-index g-index papers 5 5 5 284 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Synergistic enhancement of piezoelectricity and thermal stability in AlN-doped Bi0.5Na0.5TiO3-based ceramics. Journal of the European Ceramic Society, 2022, 42, 1425-1433.	5.7	13
2	Phase structure and properties of sodium bismuth titanate lead-free piezoelectric ceramics. Progress in Materials Science, 2021, 122, 100836.	32.8	139
3	Temperature-stable Na0.5Bi0.5TiO3-based relaxor ceramics with high permittivity and large energy density under low electric fields. Journal of Alloys and Compounds, 2021, 882, 160755.	5 . 5	15
4	Superior Thermal Stability of High Energy Density and Power Density in Domain-Engineered Bi _{0.5} Na _{0.5} TiO ₃ â€"NaTaO ₃ Relaxor Ferroelectrics. ACS Applied Materials & Description (1), 43107-43115.	8.0	189
5	Large energy density with excellent stability in fine-grained (Bi0.5Na0.5)TiO3-based lead-free ceramics. Journal of the European Ceramic Society, 2019, 39, 4053-4059.	5.7	85