

Yg Wang

List of Publications by Year in descending order

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5
papers

67
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

106
citing authors

#	ARTICLE	IF	CITATIONS
1	Improvement in magnetic and dielectric properties of 0.6BiFeO ₃ -0.4K _{0.5} Bi _{0.5} TiO ₃ ceramics by modulating oxygen vacancy concentration. <i>Journal of Magnetism and Magnetic Materials</i> , 2020, 514, 167165.	2.3	5
2	Enhanced magnetic, ferroelectric and optical properties of Sr and Co co-doped BiFeO ₃ powders. <i>Journal of Alloys and Compounds</i> , 2019, 810, 151941.	5.5	30
3	Structure, magnetic and ferroelectric properties of Sm and Sc doped BiFeO ₃ polycrystalline ceramics. <i>Journal of Alloys and Compounds</i> , 2019, 789, 894-903.	5.5	13
4	Optimization of room temperature multiferroic properties and magnetoelectric coupling effect in MnO ₂ doped BiFeO ₃ -Bi _{0.5} K _{0.5} TiO ₃ ceramics. <i>Journal of Magnetism and Magnetic Materials</i> , 2019, 476, 472-477.	2.3	8
5	Structural, magnetic and ferroelectric properties of Sm and Mn co-substituted BiFeO ₃ ceramics with composition near the morphotropic phase boundary. <i>Ceramics International</i> , 2018, 44, 13090-13096.	4.8	11