

Justin Gonzales

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

24
citations

2682572

2
h-index

2053705

5
g-index

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docs citations

7
times ranked

28
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of magnetically switchable high permittivity microwave dielectrics using $\text{La}(\text{Al}_{1-x}\text{Fe}_x)\text{O}_3$. Journal of the American Ceramic Society, 2021, 104, 2669-2677.	3.8	0
2	First principles study of phase stability in Ba-based tantalate complex double perovskites. Applied Physics Letters, 2021, 119, 052901.	3.3	1
3	Low microwave loss in deposited Si and Ge thin-film dielectrics at single-photon power and low temperatures. AIP Advances, 2021, 11, .	1.3	2
4	Magnetically tuning the loss tangent in $\text{La}(\text{Al}_{1-x}\text{Fe}_x)\text{O}_3$ using low field electron paramagnetic resonance transitions. Applied Physics Letters, 2020, 117, 222901.	3.3	2
5	Origin of dielectric loss in $\text{Ba}(\text{Co}_{1/3}\text{Nb}_{2/3})\text{O}_3$ microwave ceramics. Journal of the American Ceramic Society, 2018, 101, 1665-1676.	3.8	15
6	Switching microwave dielectric resonators from a high-Q on state to an off state using low-field electron paramagnetic resonance transitions. Applied Physics Letters, 2018, 113, .	3.3	4