

Tamin Tai

List of Publications by Year in descending order

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Version: 2024-02-01

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1684188
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all docs

9
docs citations

9
times ranked

59
citing authors

#	ARTICLE	IF	CITATIONS
1	Tuning of strong nonlinearity in radio-frequency superconducting-quantum-interference-device meta-atoms. Physical Review E, 2022, 105, 044202. Localized GHz frequency electrodynamic behavior of an optimally-doped Ba(Fe $\text{Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 717 Td$)	2.1	0
2		1.2	4
3	Nanoscale nonlinear radio frequency properties of bulk Nb: Origins of extrinsic nonlinear effects. Physical Review B, 2015, 92, .	3.2	12
4	Modeling the nanoscale linear response of superconducting thin films measured by a scanning probe microwave microscope. Journal of Applied Physics, 2014, 115, .	2.5	4
5	Near-field microwave magnetic nanoscopy of superconducting radio frequency cavity materials. Applied Physics Letters, 2014, 104, .	3.3	11
6	Nanoscale Electrodynamic Response of Nb Superconductors. IEEE Transactions on Applied Superconductivity, 2013, 23, 7100104-7100104.	1.7	10
7	Nanoscale electrodynamic vortex response of Nb superconductors. , 2012, , .		2
8	MgB_2 nonlinear properties investigated under localized high rf magnetic field excitation. Physical Review Special Topics: Accelerators and Beams, 2012, 15, .	1.8	5
9	Nonlinear Near-Field Microwave Microscope for RF Defect Localization in Superconductors. IEEE Transactions on Applied Superconductivity, 2011, 21, 2615-2618.	1.7	13