

Eric Lechner

List of Publications by Year in descending order

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4
papers

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citations

2258059

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2272923

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times ranked

42
citing authors

#	ARTICLE	IF	CITATIONS
1	Electron Tunneling and X-Ray Photoelectron Spectroscopy Studies of the Superconducting Properties of Nitrogen-Doped Niobium Resonator Cavities. <i>Physical Review Applied</i> , 2020, 13, .	3.8	20
2	RF surface resistance tuning of superconducting niobium via thermal diffusion of native oxide. <i>Applied Physics Letters</i> , 2021, 119, .	3.3	20
3	Vortex-core properties and vortex-lattice transformation in FeSe. <i>Physical Review B</i> , 2019, 99, .	3.2	15
4	Improved quantitation of SIMS depth profile measurements of niobium via sample holder design improvements and characterization of grain orientation effects. <i>Journal of Vacuum Science and Technology B: Nanotechnology and Microelectronics</i> , 2022, 40, 024003.	1.2	3