Åukasz Butkowski

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2721698/publications.pdf

Version: 2024-02-01

2258059 2053705 5 28 3 5 citations g-index h-index papers 5 5 5 25 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	FPGA-Based RF and Piezocontrollers for SRF Cavities in CW Mode. IEEE Transactions on Nuclear Science, 2017, 64, 1382-1388.	2.0	12
2	Online Detuning Computation and Quench Detection for Superconducting Resonators. IEEE Transactions on Nuclear Science, 2021, 68, 385-393.	2.0	8
3	MicroTCA.4-Based RF and Laser Cavities Regulation Including Piezocontrols. IEEE Transactions on Nuclear Science, 2017, 64, 1389-1394.	2.0	4
4	Results on FPGA-Based High-Power Tube Amplifier Linearization at DESY. IEEE Transactions on Nuclear Science, 2020, 67, 762-767.	2.0	3
5	A Model-Based Fast Protection System for High-Power RF Tube Amplifiers Used at the European XFEL Accelerator. IEEE Transactions on Nuclear Science, 2017, 64, 1203-1210.	2.0	1