

Susan A E Berggren

List of Publications by Year in descending order

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6
papers

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citations

1937685

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2053705

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6
docs citations

6
times ranked

31
citing authors

#	ARTICLE	IF	CITATIONS
1	Modeling Large Two-Dimensional Superconducting Quantum Interference Device Arrays With Josephson Junction Opens and Shorts. IEEE Transactions on Applied Superconductivity, 2021, 31, 1-5.	1.7	3
2	The Exploration of Loop Size Distribution Configurations in Two Dimensional SQUID Arrays. , 2017, , .		4
3	Computational Modeling of bi-Superconducting Quantum Interference Devices for High-Temperature Superconducting Prototype Chips. IEEE Transactions on Applied Superconductivity, 2016, 26, 1-6.	1.7	7
4	Effects of Spread in Critical Currents for Series- and Parallel-Coupled Arrays of SQUIDs and Bi-SQUIDs. IEEE Transactions on Applied Superconductivity, 2015, 25, 1-4.	1.7	17
5	Detection of Far-Field Radio-Frequency Signals by Niobium Superconducting Quantum Interference Device Arrays. IEEE Transactions on Applied Superconductivity, 2015, 25, 1-5.	1.7	27
6	Voltage response of non-uniform arrays of bi-superconductive quantum interference devices. Journal of Applied Physics, 2012, 111, .	2.5	23