

Jun Tan

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

22
citations

2682572

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h-index

2053705

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all docs

5
docs citations

5
times ranked

33
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of 2-K Space Cryocoolers for Cooling the Superconducting Nanowire Single Photon Detector. IEEE Transactions on Applied Superconductivity, 2019, 29, 1-4.	1.7	11
2	Theoretical modeling and experimental verifications of the single-compressor-driven three-stage Stirling-type pulse tube cryocooler. Frontiers in Energy, 2019, 13, 450-463.	2.3	5
3	Design and Experimental Investigations on the Helium Circulating Cooling System Operating at Around 20 K for a 300-kvar Class HTS Dynamic Synchronous Condenser. IEEE Transactions on Applied Superconductivity, 2022, 32, 1-5.	1.7	3
4	Investigation of a 1.6 K Space Cryocooler for Cooling the Superconducting Nanowire Single Photon Detectors. IEEE Transactions on Applied Superconductivity, 2021, 31, 1-5.	1.7	2
5	A Long-Life, High-Capacity and High-Efficiency Cryogenic System Developed for High-Tc Superconducting Magnet Applications. IEEE Transactions on Applied Superconductivity, 2022, 32, 1-5.	1.7	1