

# Jun Tan

## List of Publications by Year in descending order

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5  
papers

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2682572

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#	ARTICLE	IF	CITATIONS
1	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
2	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
3	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
4	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
5	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