

Roger O'Brient

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

66
citations

2258059

3
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

126
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermal Kinetic Inductance Detectors Camera: System Level Design, Strategy and Performance Forecast. IEEE Transactions on Applied Superconductivity, 2021, 31, 1-4.	1.7	1
2	Thermal kinetic inductance detectors for millimeter-wave detection. Journal of Applied Physics, 2020, 128, .	2.5	12
3	A Flexible GPU-Accelerated Radio-frequency Readout for Superconducting Detectors. IEEE Transactions on Applied Superconductivity, 2019, 29, 1-5.	1.7	4
4	BICEP array cryostat and mount design. , 2018, , .		8
5	An antenna-coupled bolometer with an integrated microstrip bandpass filter. Applied Physics Letters, 2005, 86, 114103.	3.3	41