

Andrew Dane

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11188592/publications.pdf>

Version: 2024-02-01

5
papers

391
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

655
citing authors

#	ARTICLE	IF	CITATIONS
1	On-chip detection of non-classical light by scalable integration of single-photon detectors. Nature Communications, 2015, 6, 5873.	12.8	238
2	Superconducting nanowire detector jitter limited by detector geometry. Applied Physics Letters, 2016, 109, .	3.3	86
3	Superconducting-nanowire single-photon-detector linear array. Applied Physics Letters, 2013, 103, 142602.	3.3	37
4	Fabrication Process Yielding Saturated Nanowire Single-Photon Detectors With 24-ps Jitter. IEEE Journal of Selected Topics in Quantum Electronics, 2015, 21, 1-7.	2.9	27
5	Enhancement of Optical Response in Nanowires by Negative-Tone PMMA Lithography. IEEE Transactions on Applied Superconductivity, 2019, 29, 1-5.	1.7	3