

Sean Mchugh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12155362/publications.pdf>

Version: 2024-02-01

6
papers

485
citations

1477746

6
h-index

1872312

6
g-index

6
all docs

6
docs citations

6
times ranked

625
citing authors

#	ARTICLE	IF	CITATIONS
1	A superconducting focal plane array for ultraviolet, optical, and near-infrared astrophysics. Optics Express, 2012, 20, 1503.	1.7	127
2	Tungsten silicide films for microwave kinetic inductance detectors. Applied Physics Letters, 2012, 101, .	1.5	18
3	A readout for large arrays of microwave kinetic inductance detectors. Review of Scientific Instruments, 2012, 83, 044702.	0.6	112
4	ARCONS: a Highly Multiplexed Superconducting UV-to-Near-IR Camera. Proceedings of the International Astronomical Union, 2011, 7, 385-388.	0.0	6
5	Thin film dielectric microstrip kinetic inductance detectors. Applied Physics Letters, 2010, 96, .	1.5	31
6	Titanium nitride films for ultrasensitive microresonator detectors. Applied Physics Letters, 2010, 97, .	1.5	191