

# 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

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

625  
citing authors

#	ARTICLE	IF	CITATIONS
1	Titanium nitride films for ultrasensitive microresonator detectors. Applied Physics Letters, 2010, 97, .	3.3	191
2	A superconducting focal plane array for ultraviolet, optical, and near-infrared astrophysics. Optics Express, 2012, 20, 1503.	3.4	127
3	A readout for large arrays of microwave kinetic inductance detectors. Review of Scientific Instruments, 2012, 83, 044702.	1.3	112
4	Thin film dielectric microstrip kinetic inductance detectors. Applied Physics Letters, 2010, 96, .	3.3	31
5	Tungsten silicide films for microwave kinetic inductance detectors. Applied Physics Letters, 2012, 101, .	3.3	18
6	ARCONS: a Highly Multiplexed Superconducting UV-to-Near-IR Camera. Proceedings of the International Astronomical Union, 2011, 7, 385-388.	0.0	6