

# James J Bock

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5129245/publications.pdf>

Version: 2024-02-01

5  
papers

126  
citations

2258059

3  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

419  
citing authors

#	ARTICLE	IF	CITATIONS
1	On the origin of near-infrared extragalactic background light anisotropy. <i>Science</i> , 2014, 346, 732-735.	12.6	96
2	A cryogenic rotation stage with a large clear aperture for the half-wave plates in the Spider instrument. <i>Review of Scientific Instruments</i> , 2016, 87, 014501.	1.3	16
3	Thermal kinetic inductance detectors for millimeter-wave detection. <i>Journal of Applied Physics</i> , 2020, 128, .	2.5	12
4	Thermal Kinetic Inductance Detectors Camera: System Level Design, Strategy and Performance Forecast. <i>IEEE Transactions on Applied Superconductivity</i> , 2021, 31, 1-4.	1.7	1
5	Strong negative electrothermal feedback in thermal kinetic inductance detectors. <i>Journal of Applied Physics</i> , 2021, 130, 124503.	2.5	1