Isabel Lipartito

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9475766/publications.pdf

Version: 2024-02-01

		1477746	1719596	
7	172	6	7	
papers	citations	h-index	g-index	
7	7	7	158	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	SCExAO/MEC and CHARIS Discovery of a Low-mass, 6 au Separation Companion to HIP 109427 Using Stochastic Speckle Discrimination and High-contrast Spectroscopy*. Astronomical Journal, 2021, 162, 44.	1.9	17
2	Orbital Parameters and Binary Properties of 37 FGK Stars in the Cores of Open Clusters NGC 2516 and NGC 2422. Astronomical Journal, 2021, 162, 285.	1.9	1
3	Second generation readout for large format photon counting microwave kinetic inductance detectors. Review of Scientific Instruments, 2020, 91, 124705.	0.6	15
4	The MKID Exoplanet Camera for Subaru SCExAO. Publications of the Astronomical Society of the Pacific, 2020, 132, 125005.	1.0	32
5	Wide-band parametric amplifier readout and resolution of optical microwave kinetic inductance detectors. Applied Physics Letters, 2019, 115, .	1.5	39
6	Design and performance of hafnium optical and near-IR kinetic inductance detectors. Applied Physics Letters, 2019, 115 , .	1.5	19
7	DARKNESS: A Microwave Kinetic Inductance Detector Integral Field Spectrograph for High-contrast Astronomy. Publications of the Astronomical Society of the Pacific, 2018, 130, 065001.	1.0	49