Kendall Ackley

List of Publications by Year in Descending Order

11 papers	373 citations	6 h-index	14 g-index
14 ext. papers	593 ext. citations	7.3 avg, IF	2.68 L-index

#	Paper	IF	Citations
11	Enhancing gravitational-wave science with machine learning. *Machine Learning: Science and Technology*, **2021**, 2, 011002	5.1	36
10	A Rapidly Varying Red Supergiant X-Ray Binary in the Galactic Center. *Astrophysical Journal*, **2020**, 896, 32	4.7	3
9	An Extremely Bright QSO at z = 2.89. *Astrophysical Journal*, **2020**, 899, 76	4.7	1
8	Bilby: A User-friendly Bayesian Inference Library for Gravitational-wave Astronomy. *Astrophysical Journal, Supplement Series*, **2019**, 241, 27	8	217
7	Search for Gravitational Waves from a Long-lived Remnant of the Binary Neutron Star Merger GW170817. *Astrophysical Journal*, **2019**, 875, 160	4.7	60
6	Automated Transient Detection with Shapelet Analysis in Image-subtracted Data. *Astronomical Journal*, **2019**, 158, 172	4.9	3
5	Search for Gravitational-wave Signals Associated with Gamma-Ray Bursts during the Second Observing Run of Advanced LIGO and Advanced Virgo. *Astrophysical Journal*, **2019**, 886, 75	4.7	21
4	CIRCE: The Canarias InfraRed Camera Experiment for the Gran Telescopio Canarias. *Journal of Astronomical Instrumentation*, **2018**, 07, 1850002	0.8	5
3	A precise measurement of the magnetic field in the corona of the black hole binary V404 Cygni. *Science*, **2017**, 358, 1299-1302	33.3	19
2	First results and future plans for the Canarias Infrared Camera Experiment (CIRCE) for the Gran Telescopio Canarias **2016**,		1
1	Current observations are insu□ient to con□ently associate the binary black hole merger GW190521 with AGN J124942.3+344929. *Classical and Quantum Gravity*,	3.3	7