

# Tim Axelrod

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

8 papers	147 citations	7 h-index	8 g-index
8 ext. papers	172 ext. citations	5.9 avg, IF	1.74 L-index

#	Paper	IF	Citations
8	Machine-learning-based Brokers for Real-time Classification of the LSST Alert Stream. <i>Astrophysical Journal, Supplement Series</i> , <b>2018</b> , 236, 9	8	59
7	The Size Distribution of Near-Earth Objects Larger Than 10 m. <i>Astronomical Journal</i> , <b>2017</b> , 154, 170	4.9	20
6	Subpercent Photometry: Faint DA White Dwarf Spectrophotometric Standards for Astrophysical Observatories. <i>Astrophysical Journal, Supplement Series</i> , <b>2019</b> , 241, 20	8	16
5	Absolute Magnitudes and Colors of RR Lyrae Stars in DECam Passbands from Photometry of the Globular Cluster M5. <i>Astronomical Journal</i> , <b>2017</b> , 154, 85	4.9	14
4	Mapping the Interstellar Reddening and Extinction toward Baade's Window Using Minimum Light Colors of ab-type RR Lyrae Stars: Revelations from the De-reddened Color-Magnitude Diagrams. <i>Astrophysical Journal</i> , <b>2019</b> , 874, 30	4.7	13
3	ANTARES: a prototype transient broker system <b>2014</b> ,		11
2	ANTARES: progress towards building a 'broker' of time-domain alerts <b>2016</b> ,		10
1	Photometry and Spectroscopy of Faint Candidate Spectrophotometric Standard DA White Dwarfs. <i>Astrophysical Journal</i> , <b>2019</b> , 872, 199	4.7	4