

Fred Moolekamp

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.

5 papers	147 citations	4 h-index	5 g-index
5 ext. papers	174 ext. citations	3.3 avg, IF	2.11 L-index

#	Paper	IF	Citations
5	PLANETARY CONSTRUCTION ZONES IN OCCULTATION: DISCOVERY OF AN EXTRASOLAR RING SYSTEM TRANSITING A YOUNG SUN-LIKE STAR AND FUTURE PROSPECTS FOR DETECTING ECLIPSES BY CIRCUMSECONDARY AND CIRCUMPLANETARY DISKS. <i>Astronomical Journal</i> , 2012 , 143, 72	4.9	106
4	scarlet: Source separation in multi-band images by Constrained Matrix Factorization. <i>Astronomy and Computing</i> , 2018 , 24, 129-142	2.4	25
3	MODELING TRANSITING CIRCUMSTELLAR DISKS: CHARACTERIZING THE NEWLY DISCOVERED ECLIPSING DISK SYSTEM OGLE LMC-ECL-11893. <i>Astrophysical Journal</i> , 2014 , 797, 6	4.7	8
2	Toyz: A framework for scientific analysis of large datasets and astronomical images. <i>Astronomy and Computing</i> , 2015 , 13, 50-57	2.4	5
1	Block-simultaneous direction method of multipliers: a proximal primal-dual splitting algorithm for nonconvex problems with multiple constraints. <i>Optimization and Engineering</i> , 2018 , 19, 871-885	2.1	3