

Adriano Ghedina

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.

15
papers

415
citations

8
h-index

18
g-index

18
ext. papers

591
ext. citations

8.6
avg, IF

2.1
L-index

#	Paper	IF	Citations
15	HARPS-N: the new planet hunter at TNG 2012 ,		158
14	HARPS-N OBSERVES THE SUN AS A STAR. <i>Astrophysical Journal Letters</i> , 2015 , 814, L21	7.9	80
13	The Lowest-frequency Fast Radio Bursts: Sardinia Radio Telescope Detection of the Periodic FRB 180916 at 328 MHz. <i>Astrophysical Journal Letters</i> , 2020 , 896, L40	7.9	38
12	A Pair of TESS Planets Spanning the Radius Valley around the Nearby Mid-M Dwarf LTT 3780. <i>Astronomical Journal</i> , 2020 , 160, 3	4.9	35
11	HARPS-N @ TNG, two year harvesting data: performances and results 2014 ,		26
10	Five carbon- and nitrogen-bearing species in a hot giant planet's atmosphere. <i>Nature</i> , 2021 , 592, 205-208	50.4	23
9	TOI-1235 b: A Keystone Super-Earth for Testing Radius Valley Emergence Models around Early M Dwarfs. <i>Astronomical Journal</i> , 2020 , 160, 22	4.9	19
8	An astro-comb calibrated solar telescope to search for the radial velocity signature of Venus 2016 ,		12
7	Testing the Spectroscopic Extraction of Suppression of Convective Blueshift. <i>Astrophysical Journal</i> , 2020 , 888, 117	4.7	8
6	Astro-comb calibrator and spectrograph characterization using a turn-key laser frequency comb. <i>Journal of Astronomical Telescopes, Instruments, and Systems</i> , 2017 , 3, 1	1.1	6
5	The GAPS programme at TNG. <i>Astronomy and Astrophysics</i> , 2021 , 649, A29	5.1	4
4	Detection Limits of Low-mass, Long-period Exoplanets Using Gaussian Processes Applied to HARPS-N Solar Radial Velocities. <i>Astronomical Journal</i> , 2021 , 161, 287	4.9	4
3	Estimating Magnetic Filling Factors from Simultaneous Spectroscopy and Photometry: Disentangling Spots, Plage, and Network. <i>Astrophysical Journal</i> , 2021 , 920, 21	4.7	1
2	LOCNES: low cost NIR extended solar telescope 2018 ,		1
1	Wolf 503 b: Characterization of a Sub-Neptune Orbiting a Metal-poor K Dwarf. <i>Astronomical Journal</i> , 2021 , 162, 238	4.9	0