

Laura Affer

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

1,342
citations

623734

14
h-index

888059

17
g-index

17
all docs

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docs citations

17
times ranked

2015
citing authors

#	ARTICLE	IF	CITATIONS
1	CSI 2264: SIMULTANEOUS OPTICAL AND INFRARED LIGHT CURVES OF YOUNG DISK-BEARING STARS IN NGC 2264 WITH <i>CoRoT</i> and <i>SPITZER</i> ” EVIDENCE FOR MULTIPLE ORIGINS OF VARIABILITY. <i>Astronomical Journal</i> , 2014, 147, 82.	4.7	307
2	A chemical survey of exoplanets with ARIEL. <i>Experimental Astronomy</i> , 2018, 46, 135-209.	3.7	249
3	THE MASS OF Kepler-93b AND THE COMPOSITION OF TERRESTRIAL PLANETS. <i>Astrophysical Journal</i> , 2015, 800, 135.	4.5	211
4	A 1.9 EARTH RADIUS ROCKY PLANET AND THE DISCOVERY OF A NON-TRANSITING PLANET IN THE KEPLER-20 SYSTEM*. <i>Astronomical Journal</i> , 2016, 152, 160.	4.7	85
5	KEPLER-21b: A ROCKY PLANET AROUND A $V=8.25$ mag STAR*. <i>Astronomical Journal</i> , 2016, 152, 204.	4.7	80
6	The rotation of field stars from CoRoT... data. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 424, 11-22.	4.4	73
7	A giant impact as the likely origin of different twins in the Kepler-107 exoplanet system. <i>Nature Astronomy</i> , 2019, 3, 416-423.	10.1	64
8	The Kepler-19 System: A Thick-envelope Super-Earth with Two Neptune-mass Companions Characterized Using Radial Velocities and Transit Timing Variations. <i>Astronomical Journal</i> , 2017, 153, 224.	4.7	58
9	Rotation in NGC 2264: a study based on CoRoT... photometric observations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 430, 1433-1446.	4.4	56
10	THE KEPLER-454 SYSTEM: A SMALL, NOT-ROCKY INNER PLANET, A JOVIAN WORLD, AND A DISTANT COMPANION. <i>Astrophysical Journal</i> , 2016, 816, 95.	4.5	55
11	HADES RV programme with HARPS-N at TNG. <i>Astronomy and Astrophysics</i> , 2020, 644, A68.	5.1	32
12	HADES RV program with HARPS-N at the TNG. <i>Astronomy and Astrophysics</i> , 2019, 622, A193.	5.1	21
13	An Accurate Mass Determination for Kepler-1655b, a Moderately Irradiated World with a Significant Volatile Envelope. <i>Astronomical Journal</i> , 2018, 155, 203.	4.7	19
14	Geometry Diagnostics of a Stellar Flare from Fluorescent X-Rays. <i>Astrophysical Journal</i> , 2008, 675, L97-L100.	4.5	18
15	HADES RV Programme with HARPS-N at TNG. <i>Astronomy and Astrophysics</i> , 2021, 649, A157.	5.1	6
16	HADES RV programme with HARPS-N at TNG. <i>Astronomy and Astrophysics</i> , 2021, 651, A93.	5.1	4
17	The GAPS programme at TNG. <i>Astronomy and Astrophysics</i> , 2020, 642, A53.	5.1	4