

Hannah M Lewis

List of Publications by Year in descending order

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13
papers

1,519
citations

1163117

8
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

2698
citing authors

#	ARTICLE	IF	CITATIONS
1	The Seventeenth Data Release of the Sloan Digital Sky Surveys: Complete Release of MaNGA, MaStar, and APOGEE-2 Data. <i>Astrophysical Journal, Supplement Series</i> , 2022, 259, 35.	7.7	405
2	The NASA GSFC TESS Full Frame Image Light Curve Data Set. <i>Research Notes of the AAS</i> , 2022, 6, 111.	0.7	8
3	Analysis of Previously Classified White Dwarf Main-sequence Binaries Using Data from the APOGEE Survey. <i>Astronomical Journal</i> , 2021, 161, 143.	4.7	2
4	Close substellar-mass companions in stellar wide binaries: discovery and characterization with APOGEE and Gaia DR2. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 509, 3355-3370.	4.4	1
5	Symbiotic Stars in the Apache Point Observatory Galactic Evolution Experiment Survey: The Case of LIN 358 and SMC N73 (LIN 445a). <i>Astrophysical Journal</i> , 2021, 918, 19.	4.5	3
6	The close binary fraction as a function of stellar parameters in APOGEE: a strong anticorrelation with α abundances. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 499, 1607-1626.	4.4	34
7	Close Binary Companions to APOGEE DR16 Stars: 20,000 Binary-star Systems Across the Color-Magnitude Diagram. <i>Astrophysical Journal</i> , 2020, 895, 2.	4.5	74
8	The 16th Data Release of the Sloan Digital Sky Surveys: First Release from the APOGEE-2 Southern Survey and Full Release of eBOSS Spectra. <i>Astrophysical Journal, Supplement Series</i> , 2020, 249, 3.	7.7	826
9	A Warm Jupiter Transiting an M Dwarf: A TESS Single-transit Event Confirmed with the Habitable-zone Planet Finder. <i>Astronomical Journal</i> , 2020, 160, 147.	4.7	22
10	Geometry of the Draco C1 Symbiotic Binary. <i>Astrophysical Journal Letters</i> , 2020, 900, L43.	8.3	7
11	White Dwarfs in Close Binaries: A Systematic Search for Mass-transfer Systems and Supernova Ia Progenitors in the APOGEE Survey. <i>Research Notes of the AAS</i> , 2020, 4, 127.	0.7	6
12	Using APOGEE Wide Binaries to Test Chemical Tagging with Dwarf Stars. <i>Astrophysical Journal</i> , 2019, 871, 42.	4.5	31
13	Stellar Multiplicity Meets Stellar Evolution and Metallicity: The APOGEE View. <i>Astrophysical Journal</i> , 2018, 854, 147.	4.5	100