

Emily Brunsdén

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

176
citations

1478505

6
h-index

1474206

9
g-index

12
all docs

12
docs citations

12
times ranked

296
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>TESS</i> cycle 1 observations of α stars with 2-min cadence data. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 506, 1073-1110.	4.4	16
2	Spectroscopic frequency and mode identification of α Doradus stars HD 109799 and HD 103257. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 507, 1149-1156.	4.4	2
3	SALT HRS Capabilities for Time Resolved Pulsation Analysis: A Test with the α Star ϵ Circini. <i>Publications of the Astronomical Society of the Pacific</i> , 2020, 132, 105001.	3.1	2
4	The first view of α Scuti and α Doradus stars with the TESS mission. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 490, 4040-4059.	4.4	78
5	Frequency and mode identification of α Doradus from photometric and spectroscopic observations*. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 475, 3813-3822.	4.4	6
6	Spectroscopic mode identification of α Doradus stars: frequencies, modes, rotation and wave leakage. <i>Proceedings of the International Astronomical Union</i> , 2015, 11, 509-513.	0.0	0
7	The classification of frequencies in the α Doradus/ α Scuti hybrid star HD 49434... <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 447, 2970-2980.	4.4	9
8	Spectroscopic Pulsational Frequency and Mode Determination of the α Doradus Star HD 189631. <i>Publications of the Astronomical Society of Australia</i> , 2014, 31, .	3.4	3
9	Spectroscopy of α Doradus stars. <i>Proceedings of the International Astronomical Union</i> , 2013, 9, 113-116.	0.0	0
10	Mode identification from spectroscopy of gravity-mode pulsators. <i>Proceedings of the International Astronomical Union</i> , 2013, 9, 477-478.	0.0	0
11	Spectroscopic pulsational frequency identification and mode determination of α Doradus star HD 12901. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 427, 2512-2522.	4.4	10
12	The α Doradus CoRoT target HD 49434. <i>Astronomy and Astrophysics</i> , 2008, 489, 1213-1224.	5.1	50