

Frank Grundahl

List of Publications by Year in descending order

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18
papers

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1040056

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docs citations

18
times ranked

941
citing authors

#	ARTICLE	IF	CITATIONS
1	A Hot Saturn Orbiting an Oscillating Late Subgiant Discovered by TESS. <i>Astronomical Journal</i> , 2019, 157, 245.	4.7	72
2	CNO abundances in the globular clusters NGC 1851 and NGC 6752âˆ“.... <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 446, 3319-3329.	4.4	64
3	THE AGE AND DISTANCE OF THE KEPLER OPEN CLUSTER NGC 6811 FROM AN ECLIPSING BINARY, TURNOFF STAR PULSATION, AND GIANT ASTEROSEISMOLOGY ^{âˆ“} . <i>Astrophysical Journal</i> , 2016, 831, 11.	4.5	37
4	The TESSâˆ“Keck Survey. I. A Warm Sub-Saturn-mass Planet and a Caution about Stray Light in TESS Cameras*. <i>Astronomical Journal</i> , 2020, 159, 241.	4.7	32
5	Asteroseismic masses of retired planet-hosting A-stars using SONG. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 472, 4110-4116.	4.4	26
6	Aldebaran bâ€™s Temperate Past Uncovered in Planet Search Data. <i>Astrophysical Journal Letters</i> , 2018, 865, L20.	8.3	15
7	The Globular Cluster NGC 6402 (M14). II. Variable Stars*. <i>Astronomical Journal</i> , 2018, 155, 116.	4.7	11
8	TOI-1431b/MASCARA-5b: A Highly Irradiated Ultrahot Jupiter Orbiting One of the Hottest and Brightest Known Exoplanet Host Stars. <i>Astronomical Journal</i> , 2021, 162, 292.	4.7	11
9	Stellar Observations Network Group: The prototype is nearly ready. <i>Proceedings of the International Astronomical Union</i> , 2013, 9, 69-75.	0.0	10
10	Variability in the Massive Open Cluster NGC 1817 from K2: A Rich Population of Asteroseismic Red Clump, Eclipsing Binary, and Main-sequence Pulsating Stars. <i>Astronomical Journal</i> , 2020, 159, 96.	4.7	7
11	SONG âˆ“ Stellar Observations Network Group. <i>Proceedings of the International Astronomical Union</i> , 2008, 4, 465-466.	0.0	6
12	Observational signatures of lithium depletion in the metal-poor globular cluster NGC6397. <i>Proceedings of the International Astronomical Union</i> , 2009, 5, 263-268.	0.0	2
13	Parameters of the eclipsing binary <i>âˆ“ Draconis</i> observed by <i>TESS</i> and <i>SONG</i> . <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 511, 2648-2658.	4.4	1
14	Photometric Evidence for Mixing and Diffusion in GC Stars. <i>Highlights of Astronomy</i> , 2002, 12, 273-275.	0.0	0
15	s-Process Abundances in Globular Clusters: M4 vs. M5 and NGC 1851. <i>AIP Conference Proceedings</i> , 2008, , .	0.4	0
16	The lithium history of NGC 6397. <i>Proceedings of the International Astronomical Union</i> , 2009, 5, 143-148.	0.0	0
17	Using SONG to probe rapid variability and evolution of starspots. <i>Proceedings of the International Astronomical Union</i> , 2010, 6, 451-454.	0.0	0
18	Precision Chemical Abundance Measurements. <i>Proceedings of the International Astronomical Union</i> , 2012, 10, 237-238.	0.0	0