

Filiz Kahraman Alicavus

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

319
citations

1163117

8
h-index

1058476

14
g-index

21
all docs

21
docs citations

21
times ranked

439
citing authors

#	ARTICLE	IF	CITATIONS
1	The first view of δ Scuti and β Doradus stars with the TESS mission. Monthly Notices of the Royal Astronomical Society, 2019, 490, 4040-4059.	4.4	78
2	Eclipsing binary stars with a δ Scuti component. Monthly Notices of the Royal Astronomical Society, 2017, 470, 915-931.	4.4	43
3	Tidally trapped pulsations in a close binary star system discovered by TESS. Nature Astronomy, 2020, 4, 684-689.	10.1	43
4	Spectroscopic survey of β Doradus stars – I. Comprehensive atmospheric parameters and abundance analysis of β Doradus stars. Monthly Notices of the Royal Astronomical Society, 2016, 458, 2307-2322.	4.4	40
5	The single-sided pulsator CO Camelopardalis. Monthly Notices of the Royal Astronomical Society, 2020, 494, 5118-5133.	4.4	37
6	Asteroseismology of Massive Stars with the TESS Mission: The Runaway δ Cep Pulsator PHL 346 = HN Aqr. Astrophysical Journal Letters, 2019, 873, L4.	8.3	19
7	Spectroscopy of hot β Doradus and δ Scuti hybrid Kepler candidates close to the hot border of the δ Scuti instability strip. Monthly Notices of the Royal Astronomical Society, 2020, 493, 4518-4532.	4.4	11
8	A tidally tilted sectoral dipole pulsation mode in the eclipsing binary TIC 63328020. Monthly Notices of the Royal Astronomical Society, 0, , .	4.4	11
9	Observational and Theoretical Studies of 27 δ Scuti Stars with Investigation of the Period-Luminosity Relation. Publications of the Astronomical Society of the Pacific, 2021, 133, 084201.	3.1	10
10	Mass transfer and tidally tilted pulsation in the Algol-type system TZ Dra. Monthly Notices of the Royal Astronomical Society, 2021, 510, 1413-1424.	4.4	9
11	Candidate Eclipsing Binary Systems with a δ Scuti Star in Northern TESS Field. Research in Astronomy and Astrophysics, 2022, 22, 085003.	1.7	6
12	High-resolution spectroscopy and abundance analysis of δ Scuti stars near the β Doradus instability strip. Monthly Notices of the Royal Astronomical Society, 2017, 470, 4408-4420.	4.4	5
13	An astrometric and spectroscopic study of the δ Scuti variable HD 21190 and its wide companion CPD \sim 83 \circ 64B. Monthly Notices of the Royal Astronomical Society, 2017, 470, 3806-3818.	4.4	3
14	KIC 10486425: A <i>Kepler</i> eclipsing binary system with a pulsating component. Proceedings of the International Astronomical Union, 2013, 9, 433-434.	0.0	2
15	The evolutionary status of chemically peculiar eclipsing binary star DV Boo. Research in Astronomy and Astrophysics, 2020, 20, 150.	1.7	1
16	Determination of atmospheric parameters of δ Scuti stars. AIP Conference Proceedings, 2017, , .	0.4	0
17	Spectroscopic and photometric studies of a candidate pulsating star in an eclipsing binary: V948 Her. Research in Astronomy and Astrophysics, 2018, 18, 087.	1.7	0
18	Photometry of GS UMa: a suspected δ Scuti variable. Information Bulletin on Variable Stars, 2018, , .	0.2	0

#	ARTICLE	IF	CITATIONS
19	Spectroscopy of a Chemically Peculiar Delta Scuti-type Star: 60 Tau. Cumhuriyet Science Journal, 2020, 41, 433-442.	0.3	0
20	Analysis of TESS field eclipsing binary star V948 Her: a pulsating or non-pulsating star?. Research in Astronomy and Astrophysics, 0, , .	1.7	0