

# 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	Candidate Eclipsing Binary Systems with a $\delta$ Scuti Star in Northern TESS Field. <i>Research in Astronomy and Astrophysics</i> , 2022, 22, 085003.	1.7	6
2	Observational and Theoretical Studies of 27 $\delta$ Scuti Stars with Investigation of the Period-Luminosity Relation. <i>Publications of the Astronomical Society of the Pacific</i> , 2021, 133, 084201.	3.1	10
3	Mass transfer and tidally tilted pulsation in the Algol-type system TZ Dra. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 510, 1413-1424.	4.4	9
4	Spectroscopy of hot $\beta$ Doradus and A-F hybrid Kepler candidates close to the hot border of the $\delta$ Scuti instability strip. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 493, 4518-4532.	4.4	11
5	The single-sided pulsator CO Camelopardalis. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 494, 5118-5133.	4.4	37
6	Tidally trapped pulsations in a close binary star system discovered by TESS. <i>Nature Astronomy</i> , 2020, 4, 684-689.	10.1	43
7	Spectroscopy of a Chemically Peculiar Delta Scuti-type Star: 60 Tau. <i>Cumhuriyet Science Journal</i> , 2020, 41, 433-442.	0.3	0
8	The evolutionary status of chemically peculiar eclipsing binary star DV Boo. <i>Research in Astronomy and Astrophysics</i> , 2020, 20, 150.	1.7	1
9	The first view of $\delta$ Scuti and $\beta$ Doradus stars with the TESS mission. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 490, 4040-4059.	4.4	78
10	Asteroseismology of Massive Stars with the TESS Mission: The Runaway $\beta$ Cep Pulsator PHL 346 HN Aqr. <i>Astrophysical Journal Letters</i> , 2019, 873, L4.	8.3	19
11	Spectroscopic and photometric studies of a candidate pulsating star in an eclipsing binary: V948 Her. <i>Research in Astronomy and Astrophysics</i> , 2018, 18, 087.	1.7	0
12	Photometry of GS UMa: a suspected $\delta$ Scuti variable. <i>Information Bulletin on Variable Stars</i> , 2018, , .	0.2	0
13	Determination of atmospheric parameters of $\delta$ Scuti stars. <i>AIP Conference Proceedings</i> , 2017, , .	0.4	0
14	High-resolution spectroscopy and abundance analysis of $\delta$ Scuti stars near the $\beta$ Doradus instability strip. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 470, 4408-4420.	4.4	5
15	An astrometric and spectroscopic study of the $\delta$ Scuti variable HD 21190 and its wide companion CPD $\sim$ 83 $^{\circ}$ 64B. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 470, 3806-3818.	4.4	3
16	Eclipsing binary stars with a $\delta$ Scuti component. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 470, 915-931.	4.4	43
17	Spectroscopic survey of $\beta$ Doradus stars - I. Comprehensive atmospheric parameters and abundance analysis of $\beta$ Doradus stars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 458, 2307-2322.	4.4	40
18	KIC 10486425: A Kepler eclipsing binary system with a pulsating component. <i>Proceedings of the International Astronomical Union</i> , 2013, 9, 433-434.	0.0	2

#	ARTICLE	IF	CITATIONS
19	A tidally tilted sectoral dipole pulsation mode in the eclipsing binary TICÂ63328020. Monthly Notices of the Royal Astronomical Society, 0, , .	4.4	11
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