Paulina Sowicka

List of Publications by Year in descending order

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1040056 1199594 14 304 9 12 citations h-index g-index papers 14 14 14 426 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The first view of \hat{l} \hat{A} Scuti and \hat{l} \hat{A} Doradus stars with the TESS mission. Monthly Notices of the Royal Astronomical Society, 2019, 490, 4040-4059.	4.4	78
2	Tidally trapped pulsations in a close binary star system discovered by TESS. Nature Astronomy, 2020, 4, 684-689.	10.1	43
3	Search for exoplanets around pulsating stars of A–F type in Kepler short-cadence data and the case of KIC 8197761. Monthly Notices of the Royal Astronomical Society, 2017, 467, 4663-4673.	4.4	42
4	Physics of Eclipsing Binaries. IV. The Impact of Interstellar Extinction on the Light Curves of Eclipsing Binaries. Astrophysical Journal, Supplement Series, 2020, 247, 63.	7.7	37
5	Survey of period variations of superhumps in SU UMa-type dwarf novae. VI. The sixth year (2013–2014). Publication of the Astronomical Society of Japan, 2014, 66, .	2.5	24
6	The short orbital period binary star at the heart of the planetary nebula M 3-1. Monthly Notices of the Royal Astronomical Society: Letters, 2019, 482, L75-L79.	3.3	23
7	The planetary nebula IC 4776 and its post-common-envelope binary central star. Monthly Notices of the Royal Astronomical Society, 2017, 471, 3529-3546.	4.4	18
8	The post-common-envelope binary central star of the planetary nebula ETHOSÂ1. Monthly Notices of the Royal Astronomical Society, 2020, 498, 6005-6012.	4.4	11
9	The post-common-envelope binary central star of the planetary nebula PN G283.7â^'05.1. Astronomy and Astrophysics, 2020, 642, A108.	5.1	10
10	The post-common-envelope binary central star of the planetary nebula OuÂ5: a doubly eclipsing post-red-giant-branch system. Monthly Notices of the Royal Astronomical Society, 2022, 510, 3102-3110.	4.4	8
11	On ε-mechanism-driven pulsations in VVÂ47. Monthly Notices of the Royal Astronomical Society, 2018, 479, 2476-2480.	4.4	5
12	The Missing Link? Discovery of Pulsations in the Nitrogen-rich PG 1159 Star PG 1144+005. Astrophysical Journal Letters, 2021, 918, L1.	8.3	5
13	Variable stars in the field of the young open cluster Roslund 2. Proceedings of the International Astronomical Union, 2013, 9, 495-496.	0.0	O
14	A search for pulsating blue stars in the vicinity of NGC 6791 using Kepler LC data. EPJ Web of Conferences, 2015, 101, 06061.	0.3	O