

Ä½ubomÄ-r HambÄ;lek

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

319
citations

1307594

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1199594

12
g-index

17
all docs

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docs citations

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times ranked

357
citing authors

#	ARTICLE	IF	CITATIONS
1	The Dwarf project: Eclipsing binaries "precise clocks to discover exoplanets. <i>Astronomische Nachrichten</i> , 2012, 333, 754-766.	1.2	64
2	The Young Exoplanet Transit Initiative (YETI). <i>Astronomische Nachrichten</i> , 2011, 332, 547-561.	1.2	51
3	Affordable Echelle spectroscopy with a 60 cm telescope. <i>Astronomische Nachrichten</i> , 2015, 336, 682-689.	1.2	48
4	Affordable echelle spectroscopy of the eccentric HAT-P-2, WASP-14, and XO-3 planetary systems with a sub-meter-class telescope. <i>Astronomische Nachrichten</i> , 2017, 338, 35-48.	1.2	29
5	Transit-timing variations in the system Kepler-410Ab. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 469, 2907-2912.	4.4	28
6	Investigation of a transiting planet candidate in Trumpler 37: An astrophysical false positive eclipsing spectroscopic binary star *. <i>Astronomische Nachrichten</i> , 2014, 335, 345-356.	1.2	27
7	Search for transiting exoplanets and variable stars in the open cluster NGC 7243. <i>Astronomische Nachrichten</i> , 2016, 337, 261-285.	1.2	26
8	HD 99458: First time ever Ap-type star as a Scuti pulsator in a short period eclipsing binary?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 487, 4230-4237.	4.4	15
9	O'Connell effect in early-type contact binaries: DU Boo and AG Vir. <i>Astronomische Nachrichten</i> , 2011, 332, 607-615.	1.2	13
10	T Tauri stars in the SuperWASP and NSVS surveys. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 483, 1642-1654.	4.4	9
11	Secular changes in the orbits of the quadruple system VW LMi. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 494, 178-189.	4.4	6
12	Transit timing variations, radial velocities, and long-term dynamical stability of the system Kepler-410. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 484, 4352-4359.	4.4	3
13	Photometric analysis of recently discovered eclipsing binary GSC 00008-00901. <i>Astrophysics and Space Science</i> , 2008, 313, 419-423.	1.4	0
14	Eclipsing Binaries: Precise Clocks to Detect Extrasolar Planets. <i>Proceedings of the International Astronomical Union</i> , 2012, 8, 165-167.	0.0	0
15	Modelling secondary eclipses of Kepler exoplanets. <i>EPJ Web of Conferences</i> , 2015, 101, 06031.	0.3	0
16	On the nature of the candidate T-Tauri star V501 Aurigae.... <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 467, 4902-4913.	4.4	0
17	HD 183986: A High-contrast SB2 System with a Pulsating Component. <i>Astronomical Journal</i> , 2022, 163, 245.	4.7	0