E Yaz GÃ¶kÃ§e

List of Publications by Year
in descending order

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32 papers	568 citations	687363 13 h-index	610901 24 g-index
32 all docs	32 docs citations	32 times ranked	981 citing authors

#	Article	IF	Citations
1	Analysis of the disc components of our galaxy via kinematic and spectroscopic procedures. Publications of the Astronomical Society of Australia, 2019, 36, .	3.4	3
2	Photometric calibration of the [Î± $alpha$ /Fe] element: II. Calibration with SDSS photometry. Astrophysics and Space Science, 2017, 362, 1.	1.4	1
3	Photometric calibration of the [Î± /Fe $alphambox{/Fe}$] element: I. Calibration with U B V UBV photometry. Astrophysics and Space Science, 2016, 361, 1.	1.4	3
4	Solar Space Density of the Red Clump Stars and the Scale-Length of the Thin Disc. Publications of the Astronomical Society of Australia, 2015, 32, .	3.4	3
5	MAIN-SEQUENCE EFFECTIVE TEMPERATURES FROM A REVISED MASSâ€“LUMINOSITY RELATION BASED ON ACCURATE PROPERTIES. Astronomical Journal, 2015, 149, 131.	4.7	106
6	The Catalogue of Stellar Parameters from the Detached Double-Lined Eclipsing Binaries in the Milky Way. Publications of the Astronomical Society of Australia, 2014, 31, .	3.4	54
7	Colour Transformations between BVR_c and gâ€²râ€²iâ€² Photometric Systems for Giant Stars. Publications of the Astronomical Society of Australia, 2014, 31, .	3.4	2
8	Local Stellar Kinematics from RAVE data â€“ V. Kinematic Investigation of the Galaxy with Red Clump Stars. Publications of the Astronomical Society of Australia, 2014, 31, .	3.4	3
9	Absolute Magnitude Calibration for Dwarfs Based on the Colourâ€“Magnitude Diagrams of Galactic Clusters. Publications of the Astronomical Society of Australia, 2014, 31, .	3.4	0
10	Absolute magnitude calibration for red clump stars. Astrophysics and Space Science, 2013, 346, 89-104.	1.4	6
11	First identification and absolute magnitudes of the red clump stars in the Solar neighbourhood for WISE. New Astronomy, 2013, 25, 19-26.	1.8	19
12	Absolute Magnitude Calibration for Giants Based on the Colourâ€“Magnitude Diagrams of Galactic Clusters. II. Calibration with SDSS. Publications of the Astronomical Society of Australia, 2013, 30, .	3.4	1
13	Absolute Magnitude Calibration for Red Giants Based on the Colourâ€“Magnitude Diagrams of Galactic Clusters. III. Calibration with 2MASS. Publications of the Astronomical Society of Australia, 2013, 30, .	3.4	3
14	Metallicity-Dependent Transformations for Red Giants with Synthetic Colours of UBV and ugr. Publications of the Astronomical Society of Australia, 2013, 30, .	3.4	1
15	Absolute-Magnitude Calibration for Red Giants Based on Colourâ€“Magnitude Diagrams of Galactic Clusters: I. Calibration in V and Bâ€“V. Publications of the Astronomical Society of Australia, 2012, 29, 509-522.	3.4	3
16	Local stellar kinematics from RAVE data - II. Radial metallicity gradient. Monthly Notices of the Royal Astronomical Society, 2012, 419, 2844-2854.	4.4	38
17	An Improved Metallicity Calibration with UBV Photometry. Publications of the Astronomical Society of Australia, 2011, 28, 95-106.	3.4	29
18	Local stellar kinematics from RAVE data - I. Local standard of rest. Monthly Notices of the Royal Astronomical Society, 2011, , no-no.	4.4	79

#	ARTICLE	IF	CITATIONS
19	Transformations between the WISE, 2MASS, SDSS and BVRI photometric systems - I. Transformation equations for dwarfs. Monthly Notices of the Royal Astronomical Society, 2011, 417, 2230-2238.	4.4	13
20	Study of Eclipsing Binary and Multiple Systems in OB Associations. I. Orion OB1a- IM Monocerotis. Publication of the Astronomical Society of Japan, 2011, 63, 1079-1091.	2.5	3
21	CCD BV and 2MASS photometric study of the open cluster NGCÂ1513. Astrophysics and Space Science, 2010, 326, 139-150.	1.4	13
22	Transformations between the 2MASS, SDSS, and BVI photometric systems for lateâ€type giants. Astronomische Nachrichten, 2010, 331, 807-816.	1.2	4
23	The spectroscopic orbits of three double-lined eclipsing binaries: I. BG Ind, IM Mon, RS Sgr. New Astronomy, 2010, 15, 1-7.	1.8	7
24	Estimation of galactic model parameters and metalicity distribution in intermediate latitudes with SDSS. New Astronomy, 2010, 15, 234-246.	1.8	24
25	New absolute magnitude calibrations for WUrsa Majoris type binaries. Astronomische Nachrichten, 2009, 330, 68-76.	1.2	10
26	SDSS absolute magnitudes for thin-disc stars based on trigonometric parallaxes. Monthly Notices of the Royal Astronomical Society, 2009, 396, 1589-1595.	4.4	14
27	New absolute magnitude calibrations for detached binaries. Astronomische Nachrichten, 2008, 329, 835-844.	1.2	9
28	Luminosity-colour relations for thin-disc main-sequence stars. Monthly Notices of the Royal Astronomical Society, 2008, , .	4.4	0
29	Estimation of Galactic Model Parameters in High Latitudes with SDSS. Publications of the Astronomical Society of Australia, 2008, 25, 69-84.	3.4	37
30	Volume-Limited Dependent Galactic Model Parameters. Publications of the Astronomical Society of Australia, 2007, 24, 208-219.	3.4	16
31	Estimation of Galactic model parameters in high latitudes with 2MASS. Astronomy and Astrophysics, 2007, 464, 565-571.	5.1	31
32	Galactic longitude dependent galactic model parameters. New Astronomy, 2006, 12, 234-245.	1.8	33