

E Yaz GÃ¼kÃ¼ÅŸe

List of Publications by Year in descending order

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papers

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| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | MAIN-SEQUENCE EFFECTIVE TEMPERATURES FROM A REVISED MASSâ€“LUMINOSITY RELATION BASED ON ACCURATE PROPERTIES. <i>Astronomical Journal</i> , 2015, 149, 131. | 4.7 | 106 |
| 2 | Local stellar kinematics from RAVE data - I. Local standard of rest. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, , no-no. | 4.4 | 79 |
| 3 | The Catalogue of Stellar Parameters from the Detached Double-Lined Eclipsing Binaries in the Milky Way. <i>Publications of the Astronomical Society of Australia</i> , 2014, 31, . | 3.4 | 54 |
| 4 | Local stellar kinematics from RAVE data - II. Radial metallicity gradient. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 419, 2844-2854. | 4.4 | 38 |
| 5 | Estimation of Galactic Model Parameters in High Latitudes with <i>SDSS</i> . <i>Publications of the Astronomical Society of Australia</i> , 2008, 25, 69-84. | 3.4 | 37 |
| 6 | Galactic longitude dependent galactic model parameters. <i>New Astronomy</i> , 2006, 12, 234-245. | 1.8 | 33 |
| 7 | Estimation of Galactic model parameters in high latitudes with 2MASS. <i>Astronomy and Astrophysics</i> , 2007, 464, 565-571. | 5.1 | 31 |
| 8 | An Improved Metallicity Calibration with UBV Photometry. <i>Publications of the Astronomical Society of Australia</i> , 2011, 28, 95-106. | 3.4 | 29 |
| 9 | Estimation of galactic model parameters and metalicity distribution in intermediate latitudes with SDSS. <i>New Astronomy</i> , 2010, 15, 234-246. | 1.8 | 24 |
| 10 | First identification and absolute magnitudes of the red clump stars in the Solar neighbourhood for WISE. <i>New Astronomy</i> , 2013, 25, 19-26. | 1.8 | 19 |
| 11 | Volume-Limited Dependent Galactic Model Parameters. <i>Publications of the Astronomical Society of Australia</i> , 2007, 24, 208-219. | 3.4 | 16 |
| 12 | SDSS absolute magnitudes for thin-disc stars based on trigonometric parallaxes. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 396, 1589-1595. | 4.4 | 14 |
| 13 | CCD BV and 2MASS photometric study of the open cluster NGC1513. <i>Astrophysics and Space Science</i> , 2010, 326, 139-150. | 1.4 | 13 |
| 14 | Transformations between the WISE, 2MASS, SDSS and BVRI photometric systems - I. Transformation equations for dwarfs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 417, 2230-2238. | 4.4 | 13 |
| 15 | New absolute magnitude calibrations for WUrsa Majoris type binaries. <i>Astronomische Nachrichten</i> , 2009, 330, 68-76. | 1.2 | 10 |
| 16 | New absolute magnitude calibrations for detached binaries. <i>Astronomische Nachrichten</i> , 2008, 329, 835-844. | 1.2 | 9 |
| 17 | The spectroscopic orbits of three double-lined eclipsing binaries: I. BG Ind, IM Mon, RS Sgr. <i>New Astronomy</i> , 2010, 15, 1-7. | 1.8 | 7 |
| 18 | Absolute magnitude calibration for red clump stars. <i>Astrophysics and Space Science</i> , 2013, 346, 89-104. | 1.4 | 6 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Transformations between the 2MASS, SDSS, and BVI photometric systems for late-type giants. <i>Astronomische Nachrichten</i> , 2010, 331, 807-816. | 1.2 | 4 |
| 20 | Study of Eclipsing Binary and Multiple Systems in OB Associations. I. Orion OB1a- IM Monocerotis. <i>Publication of the Astronomical Society of Japan</i> , 2011, 63, 1079-1091. | 2.5 | 3 |
| 21 | Absolute-Magnitude Calibration for Red Giants Based on Colour-Magnitude Diagrams of Galactic Clusters: I. Calibration in V and $B-V$. <i>Publications of the Astronomical Society of Australia</i> , 2012, 29, 509-522. | 3.4 | 3 |
| 22 | Absolute Magnitude Calibration for Red Giants Based on the Colour-Magnitude Diagrams of Galactic Clusters. III. Calibration with 2MASS. <i>Publications of the Astronomical Society of Australia</i> , 2013, 30, . | 3.4 | 3 |
| 23 | Local Stellar Kinematics from RAVE data - V. Kinematic Investigation of the Galaxy with Red Clump Stars. <i>Publications of the Astronomical Society of Australia</i> , 2014, 31, . | 3.4 | 3 |
| 24 | Solar Space Density of the Red Clump Stars and the Scale-Length of the Thin Disc. <i>Publications of the Astronomical Society of Australia</i> , 2015, 32, . | 3.4 | 3 |
| 25 | Photometric calibration of the $[\pm /Fe \alpha]$ element: I. Calibration with UBV photometry. <i>Astrophysics and Space Science</i> , 2016, 361, 1. | 1.4 | 3 |
| 26 | Analysis of the disc components of our galaxy via kinematic and spectroscopic procedures. <i>Publications of the Astronomical Society of Australia</i> , 2019, 36, . | 3.4 | 3 |
| 27 | Colour Transformations between BVR and gri Photometric Systems for Giant Stars. <i>Publications of the Astronomical Society of Australia</i> , 2014, 31, . | 3.4 | 2 |
| 28 | Absolute Magnitude Calibration for Giants Based on the Colour-Magnitude Diagrams of Galactic Clusters. II. Calibration with SDSS. <i>Publications of the Astronomical Society of Australia</i> , 2013, 30, . | 3.4 | 1 |
| 29 | Metallicity-Dependent Transformations for Red Giants with Synthetic Colours of UBV and ugr. <i>Publications of the Astronomical Society of Australia</i> , 2013, 30, . | 3.4 | 1 |
| 30 | Photometric calibration of the $[\pm \alpha /Fe]$ element: II. Calibration with SDSS photometry. <i>Astrophysics and Space Science</i> , 2017, 362, 1. | 1.4 | 1 |
| 31 | Luminosity-colour relations for thin-disc main-sequence stars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, , . | 4.4 | 0 |
| 32 | Absolute Magnitude Calibration for Dwarfs Based on the Colour-Magnitude Diagrams of Galactic Clusters. <i>Publications of the Astronomical Society of Australia</i> , 2014, 31, . | 3.4 | 0 |