

Gur Windmiller

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5622417/publications.pdf>

Version: 2024-02-01

14
papers

1,462
citations

933447

10
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

1416
citing authors

#	ARTICLE	IF	CITATIONS
1	Transiting circumbinary planets Kepler-34 b and Kepler-35 b. <i>Nature</i> , 2012, 481, 475-479.	27.8	385
2	<i>KEPLER</i> ECLIPSING BINARY STARS. II. 2165 ECLIPSING BINARIES IN THE SECOND DATA RELEASE. <i>Astronomical Journal</i> , 2011, 142, 160.	4.7	358
3	Kepler-47: A Transiting Circumbinary Multiplanet System. <i>Science</i> , 2012, 337, 1511-1514.	12.6	312
4	KEPLER 453 b – THE 10th <i>KEPLER</i> TRANSITING CIRCUMBINARY PLANET. <i>Astrophysical Journal</i> , 2015, 809, 26.	4.5	130
5	KEPLER-1647B: THE LARGEST AND LONGEST-PERIOD KEPLER TRANSITING CIRCUMBINARY PLANET. <i>Astrophysical Journal</i> , 2016, 827, 86.	4.5	101
6	Discovery of a Third Transiting Planet in the Kepler-47 Circumbinary System. <i>Astronomical Journal</i> , 2019, 157, 174.	4.7	65
7	Kepler-1661 b: A Neptune-sized Kepler Transiting Circumbinary Planet around a Grazing Eclipsing Binary. <i>Astronomical Journal</i> , 2020, 159, 94.	4.7	32
8	<i>KEPLER</i> STUDIES OF LOW-MASS ECLIPSING BINARIES. I. PARAMETERS OF THE LONG-PERIOD BINARY KIC 6131659. <i>Astrophysical Journal</i> , 2012, 761, 157.	4.5	30
9	KIC 9832227: Using Vulcan Data to Negate the 2022 Red Nova Merger Prediction. <i>Astrophysical Journal Letters</i> , 2018, 864, L32.	8.3	16
10	Accurate Computation of Light Curves and the Rossiter-McLaughlin Effect in Multibody Eclipsing Systems. <i>Astronomical Journal</i> , 2018, 156, 297.	4.7	15
11	Note on the Power-2 Limb-darkening Law. <i>Research Notes of the AAS</i> , 2019, 3, 117.	0.7	7
12	Stellar Properties of KIC 8736245: An Eclipsing Binary with a Solar-type Star Leaving the Main Sequence. <i>Astronomical Journal</i> , 2019, 158, 198.	4.7	6
13	Photodynamical Modeling of the Fascinating Eclipses in the Triple-star System KOI-126. <i>Astrophysical Journal</i> , 2022, 924, 66.	4.5	4
14	Fast Transit Computation Using Tabulated Stellar Intensities. <i>Astronomical Journal</i> , 2020, 160, 218.	4.7	1