

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