

Robert Gagliano

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

501
citations

933447

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h-index

1058476

14
g-index

14
all docs

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docs citations

14
times ranked

715
citing authors

#	ARTICLE	IF	CITATIONS
1	PLANET HUNTERS: A TRANSITING CIRCUMBINARY PLANET IN A QUADRUPLE STAR SYSTEM. <i>Astrophysical Journal</i> , 2013, 768, 127.	4.5	202
2	TESS Hunt for Young and Maturing Exoplanets (THYME). III. A Two-planet System in the 400 Myr Ursa Major Group. <i>Astronomical Journal</i> , 2020, 160, 179.	4.7	68
3	TESS Eclipsing Binary Stars. I. Short-cadence Observations of 4584 Eclipsing Binaries in Sectors 1â€“26. <i>Astrophysical Journal, Supplement Series</i> , 2022, 258, 16.	7.7	50
4	Tidally trapped pulsations in a close binary star system discovered by TESS. <i>Nature Astronomy</i> , 2020, 4, 684-689.	10.1	43
5	TIC 168789840: A Sextuply Eclipsing Sextuple Star System. <i>Astronomical Journal</i> , 2021, 161, 162.	4.7	28
6	The compact triply eclipsing triple star TIC 209409435 discovered with <i>TESS</i>. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 496, 4624-4636.	4.4	23
7	Six new compact triply eclipsing triples found with <i>TESS</i>. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 513, 4341-4360.	4.4	23
8	The TESS-Keck Survey. VIII. Confirmation of a Transiting Giant Planet on an Eccentric 261 Day Orbit with the Automated Planet Finder Telescope*. <i>Astronomical Journal</i> , 2022, 163, 61.	4.7	19
9	Ninety-seven Eclipsing Quadruple Star Candidates Discovered in TESS Full-frame Images. <i>Astrophysical Journal, Supplement Series</i> , 2022, 259, 66.	7.7	16
10	The Visual Survey Group: A Decade of Hunting Exoplanets and Unusual Stellar Events with Space-based Telescopes. <i>Publications of the Astronomical Society of the Pacific</i> , 2022, 134, 074401.	3.1	15
11	Mysterious Dust-emitting Object Orbiting TIC 400799224. <i>Astronomical Journal</i> , 2021, 162, 299.	4.7	6
12	Could the Magnetic Star HD 135348 Possess a Rigidly Rotating Magnetosphere?. <i>Astrophysical Journal Letters</i> , 2022, 924, L10.	8.3	5
13	The Refined Transit Ephemeris of TOI-2180 b. <i>Research Notes of the AAS</i> , 2022, 6, 76.	0.7	2
14	A 2+1+1 quadruple star system containing the most eccentric, low-mass, short-period, eclipsing binary known. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 510, 2448-2463.	4.4	1