

James M Nemec

List of Publications by Year in descending order

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516710

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#	ARTICLE	IF	CITATIONS
1	First Results on RR Lyrae Stars with the TESS Space Telescope: Untangling the Connections between Mode Content, Colors, and Distances. <i>Astrophysical Journal, Supplement Series</i> , 2022, 258, 8.	7.7	18
2	Four "Peculiar" RRd stars observed by K2. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 507, 781-802.	4.4	4
3	Rotation and pulsation in Ap stars: first light results from TESS sectors 1 and 2. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 487, 3523-3549.	4.4	44
4	The first view of γ Scuti and β Doradus stars with the TESS mission. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 490, 4040-4059.	4.4	78
5	Metal-rich SX Phe stars in the Kepler field. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 466, 1290-1329.	4.4	19
6	Kepler photometry of RRc stars: peculiar double-mode pulsations and period doubling. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 447, 2348-2366.	4.4	66
7	An RR Lyrae family portrait: 33 stars observed in Pisces with K2-E2. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 452, 4283-4296.	4.4	35
8	METAL ABUNDANCES, RADIAL VELOCITIES, AND OTHER PHYSICAL CHARACTERISTICS FOR THE RR LYRAE STARS IN THE KEPLER FIELD. <i>Astrophysical Journal</i> , 2013, 773, 181.	4.5	118
9	RR Lyrae studies with Kepler: showcasing RR Lyr. <i>Proceedings of the International Astronomical Union</i> , 2013, 9, 257-260.	0.0	0
10	Ground-based photometry for 42 Kepler-field RR Lyrae stars. <i>Proceedings of the International Astronomical Union</i> , 2013, 9, 427-428.	0.0	1
11	A search for SX Phe stars among γ Scuti stars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 426, 2413-2418.	4.4	27
12	Kepler observations of the high-amplitude γ Scuti star V2367 Cyg. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 419, 3028-3038.	4.4	37
13	Cepheid investigations using the Kepler space telescope. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 413, 2709-2720.	4.4	17
14	Fourier analysis of non-Blazhko ab-type RR Lyrae stars observed with the Kepler space telescope. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 417, 1022-1053.	4.4	67
15	Flavours of variability: 29 RRc Lyrae stars observed with Kepler. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 409, 1585-1593.	4.4	91
16	VARIABLE STARS IN THE LARGE MAGELLANIC CLOUD GLOBULAR CLUSTER NGC 2257. I. RESULTS BASED ON 2007-2008 B, V PHOTOMETRY. <i>Astronomical Journal</i> , 2009, 138, 1310-1353.	4.7	8
17	Variable Stars in the LMC Globular Cluster NGC 2257 New: Results Based on 2007-08 B, V Photometry. , 2009, , .		0
18	Variable Stars in the LMC Globular Cluster NGC 2210. , 2009, , .		1

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19	A search for double-mode RR Lyrae stars in M3. <i>Astronomical Journal</i> , 1989, 98, 860.	4.7	17
20	Double-mode RR Lyrae stars in the globular cluster IC 4499. <i>Astronomical Journal</i> , 1986, 92, 825.	4.7	16
21	Double-mode RR Lyrae stars in the Draco dwarf galaxy. <i>Astronomical Journal</i> , 1985, 90, 204.	4.7	39
22	Double-mode RR Lyrae stars in M15 - Reanalysis, and experiments with simulated photometry. <i>Astronomical Journal</i> , 1985, 90, 240.	4.7	23