

Ming Yang

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

63

papers

1,057

citations

16

h-index

31

g-index

65

ext. papers

1,356

ext. citations

3.5

avg, IF

4.03

L-index

#	Paper	IF	Citations
63	The first data release (DR1) of the LAMOST regular survey. <i>Research in Astronomy and Astrophysics</i> , 2015 , 15, 1095-1124	1.5	273
62	LAMOST OBSERVATIONS IN THE KEPLER FIELD. I. DATABASE OF LOW-RESOLUTION SPECTRA. <i>Astrophysical Journal, Supplement Series</i> , 2015 , 220, 19	8	104
61	Comparative performance of selected variability detection techniques in photometric time series data. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 464, 274-292	4.3	48
60	THE BINARITY OF MILKY WAY F,G,K STARS AS A FUNCTION OF EFFECTIVE TEMPERATURE AND METALLICITY. <i>Astrophysical Journal Letters</i> , 2014 , 788, L37	7.9	47
59	Wide-field Infrared Survey Explorer (WISE) Catalog of Periodic Variable Stars. <i>Astrophysical Journal, Supplement Series</i> , 2018 , 237, 28	8	46
58	The Zwicky Transient Facility Catalog of Periodic Variable Stars. <i>Astrophysical Journal, Supplement Series</i> , 2020 , 249, 18	8	43
57	THE PERIOD-LUMINOSITY RELATION OF RED SUPERGIANT STARS IN THE SMALL MAGELLANIC CLOUD. <i>Astrophysical Journal</i> , 2012 , 754, 35	4.7	35
56	THE NEAREST HIGH-VELOCITY STARS REVEALED BY LAMOST DATA RELEASE 1. <i>Astrophysical Journal Letters</i> , 2014 , 789, L2	7.9	33
55	ESTIMATION OF DISTANCES TO STARS WITH STELLAR PARAMETERS FROM LAMOST. <i>Astronomical Journal</i> , 2015 , 150, 4	4.9	30
54	RED SUPERGIANT STARS IN THE LARGE MAGELLANIC CLOUD. I. THE PERIOD-LUMINOSITY RELATION. <i>Astrophysical Journal</i> , 2011 , 727, 53	4.7	28
53	On the metallicity gradients of the Galactic disk as revealed by LSS-GAC red clump stars. <i>Research in Astronomy and Astrophysics</i> , 2015 , 15, 1240-1263	1.5	22
52	BRIGHT 22 μ m EXCESS CANDIDATES FROM THE WISE ALL-SKY CATALOG AND THE HIPPARCOS MAIN CATALOG. <i>Astrophysical Journal, Supplement Series</i> , 2013 , 208, 29	8	22
51	Evolved massive stars at low-metallicity. <i>Astronomy and Astrophysics</i> , 2019 , 629, A91	5.1	19
50	THE LARGE SKY AREA MULTI-OBJECT FIBER SPECTROSCOPIC TELESCOPE QUASAR SURVEY: QUASAR PROPERTIES FROM THE FIRST DATA RELEASE. <i>Astronomical Journal</i> , 2016 , 151, 24	4.9	18
49	APPLICATION OF THE SEGUE STELLAR PARAMETER PIPELINE TO LAMOST STELLAR SPECTRA. <i>Astronomical Journal</i> , 2015 , 150, 187	4.9	17
48	Red supergiant stars in the Large Magellanic Cloud. <i>Astronomy and Astrophysics</i> , 2018 , 616, A175	5.1	16
47	A sample of galaxy pairs identified from the LAMOST spectral survey and the Sloan Digital Sky Survey. <i>Research in Astronomy and Astrophysics</i> , 2016 , 16, 007	1.5	15

46	The Period-Luminosity Relations of Red Supergiants in M33 and M31. <i>Astrophysical Journal, Supplement Series</i> , 2019 , 241, 35	8	14
45	The Large Sky Area Multi-Object Fibre Spectroscopic Telescope (LAMOST) Quasar Survey: Quasar Properties from Data Release Two and Three. <i>Astronomical Journal</i> , 2018 , 155, 189	4.9	14
44	Galactic disk bulk motions as revealed by the LSS-GAC DR2. <i>Research in Astronomy and Astrophysics</i> , 2015 , 15, 1342-1363	1.5	13
43	Spectral classification of stars based on LAMOST spectra. <i>Research in Astronomy and Astrophysics</i> , 2015 , 15, 1137-1153	1.5	13
42	A search for double-peaked narrow emission line galaxies and AGNs in the LAMOST DR1. <i>Research in Astronomy and Astrophysics</i> , 2014 , 14, 1234-1250	1.5	13
41	Red clump stars from the LAMOST data I: identification and distance. <i>Research in Astronomy and Astrophysics</i> , 2015 , 15, 1166-1181	1.5	12
40	An independent test of the photometric selection of white dwarf candidates using LAMOST DR3. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 452, 765-773	4.3	11
39	M Dwarf catalog of LAMOST general survey data release one. <i>Research in Astronomy and Astrophysics</i> , 2015 , 15, 1182-1196	1.5	11
38	19 low mass hypervelocity star candidates from the first data release of the LAMOST survey. <i>Research in Astronomy and Astrophysics</i> , 2015 , 15, 1364-1377	1.5	11
37	M-giant star candidates identified in LAMOST DR 1. <i>Research in Astronomy and Astrophysics</i> , 2015 , 15, 1154-1165	1.5	9
36	An obscured AGN population hidden in the VIPERS galaxies: identification through spectral energy distribution decomposition. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 495, 1853-1873	4.3	9
35	Red Supergiants in M31 and M33. I. The Complete Sample. <i>Astrophysical Journal</i> , 2021 , 907, 18	4.7	9
34	Robust identification of active galactic nuclei through HST optical variability in GOODS-S: comparison with the X-ray and mid-IR-selected samples?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 487, 4285-4304	4.3	8
33	The LAMOST survey of background quasars in the vicinity of M31 and M33 III. results from the 2013 regular survey. <i>Research in Astronomy and Astrophysics</i> , 2015 , 15, 1438-1448	1.5	8
32	Call H&K emission distribution of ~ 120 000 F, G and K stars in LAMOST DR1. <i>Research in Astronomy and Astrophysics</i> , 2015 , 15, 1282-1293	1.5	7
31	Evolved massive stars at low metallicity. <i>Astronomy and Astrophysics</i> , 2020 , 639, A116	5.1	7
30	Massive star population of the Virgo Cluster galaxy NGC4535. <i>Astronomy and Astrophysics</i> , 2018 , 618, A185	5.1	6
29	The LAMOST spectroscopic survey of globular clusters in M31 and M33. I. catalog and new identifications. <i>Research in Astronomy and Astrophysics</i> , 2015 , 15, 1392-1413	1.5	5

28	A sample of E+A galaxy candidates in the Second Data Release of LAMOST Survey. <i>Research in Astronomy and Astrophysics</i> , 2015 , 15, 1414-1423	1.5	5
27	The HST Key Project galaxies NGC 1326A, NGC 1425, and NGC 4548: New variable stars and massive star population. <i>Astronomy and Astrophysics</i> , 2019 , 629, A3	5.1	4
26	The LAMOST Complete Spectroscopic Survey of Pointing Area (LaCoSSPA) in the Southern Galactic Cap. I. The Spectroscopic Redshift Catalog. <i>Astrophysical Journal, Supplement Series</i> , 2018 , 234, 5	8	4
25	Halo stream candidates in the LAMOST DR2. <i>Research in Astronomy and Astrophysics</i> , 2015 , 15, 1378-1391	1.5	4
24	Red Supergiants in M31 and M33. II. The Mass-loss Rate. <i>Astrophysical Journal</i> , 2021 , 912, 112	4.7	4
23	The Hubble Catalog of Variables (HCV). <i>Astronomy and Astrophysics</i> , 2019 , 630, A92	5.1	4
22	Evolved massive stars at low-metallicity. <i>Astronomy and Astrophysics</i> , 2021 , 646, A141	5.1	4
21	Variability search in M 31 using principal component analysis and the Hubble Source Catalogue. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 477, 2664-2683	4.3	4
20	Candidate members of star clusters from LAMOST DR2. <i>Research in Astronomy and Astrophysics</i> , 2015 , 15, 1197-1208	1.5	3
19	The discovery of 64 luminous infrared galaxies in the LAMOST Complete Spectroscopic Survey of Pointing Area at the Southern Galactic Cap. <i>Research in Astronomy and Astrophysics</i> , 2015 , 15, 1424-1437	1.5	3
18	A comparison of stellar atmospheric parameters from the LAMOST and APOGEE datasets. <i>Research in Astronomy and Astrophysics</i> , 2015 , 15, 1125-1136	1.5	3
17	Evolved massive stars at low-metallicity. <i>Astronomy and Astrophysics</i> , 2021 , 647, A167	5.1	3
16	The H i-dominated low-surface-brightness galaxy KKR 17. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 446, 4291-4300	4.3	2
15	The Hubble Catalog of Variables. <i>EPJ Web of Conferences</i> , 2017 , 152, 02005	0.3	2
14	Spectral identification of the u-band variable sources in two LAMOST fields. <i>Astrophysics and Space Science</i> , 2016 , 361, 1	1.6	2
13	The LAMOST Complete Spectroscopic Survey of Pointing Area at Southern Galactic Cap. <i>Proceedings of the International Astronomical Union</i> , 2015 , 11, 369-370	0.1	2
12	Analysis of a selected sample of RR Lyrae stars in the LMC from OGLE-III. <i>Research in Astronomy and Astrophysics</i> , 2013 , 13, 290-312	1.5	2
11	The Sample of Red Supergiants in 12 Low-mass Galaxies of the Local Group. <i>Astrophysical Journal</i> , 2021 , 923, 232	4.7	2

10	The Hubble Catalog of Variables. <i>Proceedings of the International Astronomical Union</i> , 2016 , 12, 369-372	0.1	1
9	The galaxy luminosity function in the LAMOST Complete Spectroscopic Survey of Pointing Area at the Southern Galactic Cap. <i>Research in Astronomy and Astrophysics</i> , 2019 , 19, 113	1.5	1
8	The first symbiotic stars from the LAMOST survey. <i>Research in Astronomy and Astrophysics</i> , 2015 , 15, 1332-1341	1.5	1
7	Dust distributions in the magellanic clouds. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022 , 511, 1317-1329	4.3	1
6	Two Portions of the Sagittarius Stream in the LAMOST Complete Spectroscopic Survey of Pointing Area at the Southern Galactic Cap. <i>Astrophysical Journal</i> , 2020 , 904, 61	4.7	0
5	FGK 22 B excess stars in LAMOST DR2 stellar catalog. <i>Research in Astronomy and Astrophysics</i> , 2016 , 16, 002	1.5	0
4	The Hubble Catalog of Variables (HCV). <i>Proceedings of the International Astronomical Union</i> , 2017 , 14, 91-94	0.1	
3	Construction of the Database for Pulsating Variable Stars. <i>Chinese Astronomy and Astrophysics</i> , 2012 , 36, 27-38	0.5	
2	The Variability Of RSG : HV2576. <i>Proceedings of the International Astronomical Union</i> , 2008 , 4, 267-268	0.1	
1	An isolated compact galaxy triplet. <i>Research in Astronomy and Astrophysics</i> , 2016 , 16, 003	1.5	