

Dougal Mackey

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140
papers

6,569
citations

47
h-index

76
g-index

148
ext. papers

7,354
ext. citations

5.8
avg, IF

5.82
L-index

#	Paper	IF	Citations
140	The remnants of galaxy formation from a panoramic survey of the region around M31. <i>Nature</i> , 2009 , 461, 66-9	50.4	441
139	A vast, thin plane of corotating dwarf galaxies orbiting the Andromeda galaxy. <i>Nature</i> , 2013 , 493, 62-5	50.4	344
138	Surface brightness profiles and structural parameters for 53 rich stellar clusters in the Large Magellanic Cloud. <i>Monthly Notices of the Royal Astronomical Society</i> , 2003 , 338, 85-119	4.3	226
137	The properties of Galactic globular cluster subsystems. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005 , 360, 631-645	4.3	220
136	SkyMapper Southern Survey: First Data Release (DR1). <i>Publications of the Astronomical Society of Australia</i> , 2018 , 35,	5.5	199
135	THE NUCLEUS OF THE SAGITTARIUS DSPH GALAXY AND M54: A WINDOW ON THE PROCESS OF GALAXY NUCLEATION. <i>Astronomical Journal</i> , 2008 , 136, 1147-1170	4.9	174
134	Comparing the properties of local globular cluster systems: implications for the formation of the Galactic halo. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004 , 355, 504-534	4.3	165
133	THE LARGE-SCALE STRUCTURE OF THE HALO OF THE ANDROMEDA GALAXY. I. GLOBAL STELLAR DENSITY, MORPHOLOGY AND METALLICITY PROPERTIES. <i>Astrophysical Journal</i> , 2014 , 780, 128	4.7	161
132	A double main-sequence turn-off in the rich star cluster NGC 1846 in the Large Magellanic Cloud. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007 , 379, 151-158	4.3	160
131	Black holes and core expansion in massive star clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008 , 386, 65-95	4.3	146
130	Multiple Stellar Populations in Three Rich Large Magellanic Cloud Star Clusters. <i>Astrophysical Journal</i> , 2008 , 681, L17-L20	4.7	142
129	EVIDENCE FOR AN ACCRETION ORIGIN FOR THE OUTER HALO GLOBULAR CLUSTER SYSTEM OF M31. <i>Astrophysical Journal Letters</i> , 2010 , 717, L11-L16	7.9	129
128	Close encounters in young stellar clusters: implications for planetary systems in the solar neighbourhood. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007 , 378, 1207-1216	4.3	116
127	Mass segregation in young compact star clusters in the Large Magellanic Cloud - II. Mass functions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2002 , 331, 245-258	4.3	111
126	Stellar Kinematics and Metallicities in the Leo I Dwarf Spheroidal Galaxy Wide-Field Implications for Galactic Evolution. <i>Astrophysical Journal</i> , 2007 , 657, 241-261	4.7	107
125	Surface brightness profiles and structural parameters for globular clusters in the Fornax and Sagittarius dwarf spheroidal galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2003 , 340, 175-190	4.3	104
124	Surface brightness profiles and structural parameters for 10 rich stellar clusters in the Small Magellanic Cloud. <i>Monthly Notices of the Royal Astronomical Society</i> , 2003 , 338, 120-130	4.3	100

123	A HEROß DARK HORSE: DISCOVERY OF AN ULTRA-FAINT MILKY WAY SATELLITE IN PEGASUS. <i>Astrophysical Journal Letters</i> , 2015 , 804, L44	7.9	99
122	Globular clusters and the formation of the outer Galactic halo. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004 , 354, 713-719	4.3	98
121	Age as a major factor in the onset of multiple populations in stellar clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 473, 2688-2700	4.3	82
120	ACS Photometry of Extended, Luminous Globular Clusters in the Outskirts of M31. <i>Astrophysical Journal</i> , 2006 , 653, L105-L108	4.7	80
119	The outer halo globular cluster system of M31 II. The final PAndAS catalogue. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 442, 2165-2187	4.3	74
118	DISCOVERY OF A FAINT OUTER HALO MILKY WAY STAR CLUSTER IN THE SOUTHERN SKY. <i>Astrophysical Journal</i> , 2015 , 803, 63	4.7	72
117	THE PAndAS VIEW OF THE ANDROMEDA SATELLITE SYSTEM. II. DETAILED PROPERTIES OF 23 M31 DWARF SPHEROIDAL GALAXIES. <i>Astrophysical Journal</i> , 2016 , 833, 167	4.7	72
116	THE PAndAS FIELD OF STREAMS: STELLAR STRUCTURES IN THE MILKY WAY HALO TOWARD ANDROMEDA AND TRIANGULUM. <i>Astrophysical Journal</i> , 2014 , 787, 19	4.7	71
115	THE PAndAS VIEW OF THE ANDROMEDA SATELLITE SYSTEM. I. A BAYESIAN SEARCH FOR DWARF GALAXIES USING SPATIAL AND COLOR-MAGNITUDE INFORMATION. <i>Astrophysical Journal</i> , 2013 , 776, 80	4.7	68
114	The outer halo globular cluster system of M31 III. Kinematics. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 442, 2929-2950	4.3	66
113	The Large-scale Structure of the Halo of the Andromeda Galaxy. II. Hierarchical Structure in the Pan-Andromeda Archaeological Survey. <i>Astrophysical Journal</i> , 2018 , 868, 55	4.7	66
112	SkyMapper Southern Survey: Second data release (DR2). <i>Publications of the Astronomical Society of Australia</i> , 2019 , 36,	5.5	65
111	The search for multiple populations in Magellanic Cloud clusters III. The detection of multiple populations in three intermediate-age SMC clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 465, 4159-4165	4.3	63
110	DENSITY AND KINEMATIC CUSPS IN M54 AT THE HEART OF THE SAGITTARIUS DWARF GALAXY: EVIDENCE FOR A 10 4 M ? BLACK HOLE?. <i>Astrophysical Journal</i> , 2009 , 699, L169-L173	4.7	62
109	Exploring the properties of the M31 halo globular cluster system. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011 , 414, 770-780	4.3	61
108	Snake in the Clouds: a new nearby dwarf galaxy in the Magellanic bridge. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 479, 5343-5361	4.3	59
107	Multiple stellar populations in Magellanic Cloud clusters IVI. A survey of multiple sequences and Be stars in young clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 477, 2640-2663	4.3	58
106	A 10kpc stellar substructure at the edge of the Large Magellanic Cloud: perturbed outer disc or evidence for tidal stripping?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 459, 239-255	4.3	56

105	Mass segregation in young compact clusters in the Large Magellanic Cloud III. Implications for the initial mass function. <i>Monthly Notices of the Royal Astronomical Society</i> , 2002 , 337, 597-608	4-3	56
104	The search for multiple populations in Magellanic Cloud Clusters III. No evidence for multiple populations in the SMC cluster NGC 419. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 468, 3150-3158	4-3	55
103	Multiple stellar populations in Magellanic Cloud clusters IV. The double main sequence of the young cluster NGC 1755. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 458, 4368-4382	4-3	55
102	The effect of stellar-mass black holes on the structural evolution of massive star clusters. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2007 , 379, L40-L44	4-3	53
101	ACS Photometry of Newly Discovered Globular Clusters in the Outer Halo of M31. <i>Astrophysical Journal</i> , 2007 , 655, L85-L88	4-7	52
100	Photometry of Magellanic Cloud clusters with the Advanced Camera for Surveys - I. The old Large Magellanic Cloud clusters NGC 1928, 1939 and Reticulum. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004 , 352, 153-167	4-3	52
99	The halo+cluster system of the Galactic globular cluster NGC 1851?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 442, 3044-3064	4-3	50
98	The search for multiple populations in Magellanic Cloud clusters – IV. Coeval multiple stellar populations in the young star cluster NGC 1978. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 477, 4696-4705	4-3	49
97	RR Lyrae stars in four globular clusters in the Fornax dwarf galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2003 , 345, 747-761	4-3	48
96	Discovery of a nearby 1700 km/s star ejected from the Milky Way by Sgr A*. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 491, 2465-2480	4-3	47
95	Clouds, Streams and Bridges. Redrawing the blueprint of the Magellanic System with Gaia DR1. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , stw3357	4-3	47
94	The outer envelopes of globular clusters. II. NGC 1851, NGC 5824 and NGC 1261*. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 473, 2881-2898	4-3	47
93	The southern stellar stream spectroscopic survey (S5): Overview, target selection, data reduction, validation, and early science. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 490, 3508-3531	4-3	44
92	THE EXTENDED MAIN-SEQUENCE TURNOFF CLUSTERS OF THE LARGE MAGELLANIC CLOUD MISSING LINKS IN GLOBULAR CLUSTER EVOLUTION. <i>Astrophysical Journal</i> , 2011 , 731, 22	4-7	44
91	The search for multiple populations in Magellanic Cloud clusters II. Two stellar populations in the Small Magellanic Cloud globular cluster NGC 121. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 464, 94-103	4-3	42
90	Core radius evolution of star clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2003 , 343, 1025-1037	4-3	41
89	The outer envelopes of globular clusters II. NGC 7089 (M2). <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 461, 3639-3652	4-3	40
88	A young cluster with an extended main-sequence turnoff: confirmation of a prediction of the stellar rotation scenario. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2016 , 460, L20-L24	4-3	39

87	Deep Gemini/GMOS imaging of an extremely isolated globular cluster in the Local Group. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 , 401, 533-546	4.3	39
86	A VLT/FLAMES STUDY OF THE PECULIAR INTERMEDIATE-AGE LARGE MAGELLANIC CLOUD STAR CLUSTER NGC 1846. I. KINEMATICS. <i>Astrophysical Journal</i> , 2013 , 762, 65	4.7	38
85	THE GLOBULAR CLUSTER SYSTEM OF THE MILKY WAY: ACCRETION IN A COSMOLOGICAL CONTEXT. <i>Astrophysical Journal</i> , 2012 , 744, 57	4.7	38
84	Young accreted globular clusters in the outer halo of M31. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 429, 281-293	4.3	37
83	On the origin of double main-sequence turn-offs in star clusters of the Magellanic Clouds. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009 , 394, 124-132	4.3	37
82	AnHST/ACS view of the inhomogeneous outer halo of M31. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009 , 396, 1842-1850	4.3	37
81	Substructures and Tidal Distortions in the Magellanic Stellar Periphery. <i>Astrophysical Journal Letters</i> , 2018 , 858, L21	7.9	36
80	KINEMATICS OF OUTER HALO GLOBULAR CLUSTERS IN M31. <i>Astrophysical Journal Letters</i> , 2013 , 768, L33	7.9	35
79	Tidal Tails around the Outer Halo Globular Clusters Eridanus and Palomar 15. <i>Astrophysical Journal Letters</i> , 2017 , 840, L25	7.9	34
78	Photometry of Magellanic Cloud clusters with the Advanced Camera for Surveys - II. The unique LMC cluster ESO 121BC03. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006 , 369, 921-932	4.3	34
77	STELLAR SUBSTRUCTURES AROUND THE HERCULES DWARF SPHEROIDAL GALAXY. <i>Astrophysical Journal</i> , 2015 , 804, 134	4.7	32
76	KIM 3: AN ULTRA-FAINT STAR CLUSTER IN THE CONSTELLATION OF CENTAURUS. <i>Astrophysical Journal</i> , 2016 , 820, 119	4.7	32
75	The Clouds are breaking: tracing the Magellanic system with Gaia DR1 Mira variables. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 467, 2636-2647	4.3	32
74	The lowest detected stellar Fe abundance: the halo star SMSS J160540.18-44323.1. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2019 , 488, L109-L113	4.3	30
73	SkyMapper stellar parameters for Galactic Archaeology on a grand-scale. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 ,	4.3	30
72	PORTRAIT OF A DARK HORSE: A PHOTOMETRIC AND SPECTROSCOPIC STUDY OF THE ULTRA-FAINT MILKY WAY SATELLITE PEGASUS III. <i>Astrophysical Journal</i> , 2016 , 833, 16	4.7	29
71	The SkyMapper DR1.1 search for extremely metal-poor stars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 489, 5900-5918	4.3	28
70	Integrated light chemical tagging analyses of seven M31 outer halo globular clusters from the Pan-Andromeda Archaeological Survey?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 448, 1314-1334	4.3	25

69	Exploring the nature and synchronicity of early cluster formation in the Large Magellanic Cloud III. Relative ages and distances for six ancient globular clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 471, 3347-3358	4.3	25
68	Substructure and Tidal Streams in the Andromeda Galaxy and its Satellites. <i>Astrophysics and Space Science Library</i> , 2016 , 191-217	0.3	25
67	N-body models of extended star clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 , 408, 2353-2363	4.3	24
66	A spectroscopic survey of EC4, an extended cluster in Andromeda's halo. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009 , 396, 1619-1628	4.3	24
65	The Southern Stellar Stream Spectroscopic Survey (S5): Chemical Abundances of Seven Stellar Streams. <i>Astronomical Journal</i> , 2020 , 160, 181	4.9	24
64	The tidal remnant of an unusually metal-poor globular cluster. <i>Nature</i> , 2020 , 583, 768-770	50.4	24
63	EXTENDED STAR FORMATION IN THE INTERMEDIATE-AGE LARGE MAGELLANIC CLOUD STAR CLUSTER NGC 2209. <i>Astrophysical Journal Letters</i> , 2012 , 761, L5	7.9	22
62	Evidence of differential tidal effects in the old globular cluster population of the Large Magellanic Cloud. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 478, 2164-2176	4.3	21
61	The structure of star clusters in the outer halo of M31. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012 , 422, 162-184	4.3	21
60	Newly discovered globular clusters in NGC 147 and NGC 185 from PAndAS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 435, 3654-3666	4.3	20
59	The Pristine Dwarf-Galaxy survey III. In-depth observational study of the faint Milky Way satellite Sagittarius II. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 491, 356-377	4.3	20
58	Accretion in action: phase space coherence of stellar debris and globular clusters in Andromeda's South-West Cloud. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2014 , 445, L89-L93	4.3	19
57	Major substructure in the M31 outer halo: the South-West Cloud?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 437, 3362-3372	4.3	19
56	The outer halo globular cluster system of M31 III. Relationship to the stellar halo. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 484, 1756-1789	4.3	18
55	How stellar rotation shapes the colour-magnitude diagram of the massive intermediate-age star cluster NGC 1846. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 492, 2177-2192	4.3	18
54	Structural analysis of the Sextans dwarf spheroidal galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 460, 30-43	4.3	17
53	A Rogues Gallery of Andromeda's Dwarf Galaxies. I. A Predominance of Red Horizontal Branches. <i>Astrophysical Journal</i> , 2017 , 850, 16	4.7	17
52	Three newly discovered globular clusters in NGC 6822. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 429, 1039-1044	4.3	17

51	Broken into Pieces: ATLAS and Aliqa Uma as One Single Stream. <i>Astrophysical Journal</i> , 2021 , 911, 149	4.7	17
50	Two major accretion epochs in M31 from two distinct populations of globular clusters. <i>Nature</i> , 2019 , 574, 69-71	50.4	17
49	A SkyMapper view of the Large Magellanic Cloud: the dynamics of stellar populations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 492, 782-795	4.3	16
48	Structured star formation in the Magellanic inter-Cloud region. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 472, 2975-2989	4.3	16
47	Kinematics of Antlia 2 and Crater 2 from the Southern Stellar Stream Spectroscopic Survey (S 5). <i>Astrophysical Journal</i> , 2021 , 921, 32	4.7	16
46	No evidence for younger stellar generations within the intermediate-age massive clusters NGC 1783, NGC 1806 and NGC 411. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 459, 4218-4223	4.3	15
45	Major substructure in the M31 outer halo: distances and metallicities along the giant stellar stream. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 458, 3282-3298	4.3	15
44	Gemini/GMOS photometry of intermediate-age star clusters in the Large Magellanic Cloud. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 444, 1425-1441	4.3	15
43	Optimal integrated abundances for chemical tagging of extragalactic globular clusters?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 443, 2285-2310	4.3	15
42	Exploring the Galaxy's halo and very metal-weak thick disc with SkyMapper and Gaia DR2. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 503, 2539-2561	4.3	15
41	A PECULIAR FAINT SATELLITE IN THE REMOTE OUTER HALO OF M31. <i>Astrophysical Journal Letters</i> , 2013 , 770, L17	7.9	14
40	Exploring the nature and synchronicity of early cluster formation in the Large Magellanic Cloud IV. Evidence for multiple populations in Hodge 11 and NGC 2210. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 486, 5581-5599	4.3	13
39	Extended stellar substructure surrounding the Boesman dwarf spheroidal galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 461, 3702-3713	4.3	13
38	The globular cluster system of NGC 6822. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 452, 320-332	4.3	13
37	MAD about the Large Magellanic Cloud. <i>Astronomy and Astrophysics</i> , 2011 , 535, A63	5.1	13
36	The MODEST questions: Challenges and future directions in stellar cluster research. <i>New Astronomy</i> , 2006 , 12, 201-214	1.8	13
35	Radiation pressure limits on the star formation efficiency and surface density of compact stellar systems. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 481, 4895-4906	4.3	13
34	r-Process elements from magnetorotational hypernovae. <i>Nature</i> , 2021 , 595, 223-226	50.4	13

33	Comparing the Quenching Times of Faint M31 and Milky Way Satellite Galaxies. <i>Astrophysical Journal Letters</i> , 2019 , 885, L8	7.9	12
32	A rogues gallery of Andromeda's dwarf galaxies II. Precise distances to 17 faint satellites. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 489, 763-770	4.3	11
31	Measuring the Mass of the Large Magellanic Cloud with Stellar Streams Observed by S 5. <i>Astrophysical Journal</i> , 2021 , 923, 149	4.7	11
30	Simple stellar population models as probed by the Large Magellanic Cloud star cluster ESO 121-SC03. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008 , 384, 410-419	4.3	10
29	The dynamics of the globular cluster NGC 3201 out to the Jacobi radius. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 502, 4513-4525	4.3	10
28	Keck HIRES spectroscopy of SkyMapper commissioning survey candidate extremely metal-poor stars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 485, 5153-5167	4.3	9
27	The Magellanic Edges Survey I: Description and first results. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 497, 3055-3075	4.3	9
26	VLT-MAD observations of the core of 30 Doradus. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 ,	4.3	9
25	S 5: The Orbital and Chemical Properties of One Dozen Stellar Streams. <i>Astrophysical Journal</i> , 2022 , 928, 30	4.7	8
24	No sign (yet) of intergalactic globular clusters in the Local Group. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2016 , 460, L114-L118	4.3	7
23	Major substructure in the M31 Outer Halo: the East Cloud. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 456, 405-416	4.3	7
22	The elusive stellar halo of the Triangulum galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 461, 4374-4388	4.3	6
21	Detailed study of the Milky Way globular cluster Laevens's. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 490, 1498-1508	4.3	5
20	Dynamical masses and mass-to-light ratios of resolved massive star clusters I. NGC 1419 and NGC 1846. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 490, 385-407	4.3	5
19	High-resolution spectroscopic follow-up of the most metal-poor candidates from SkyMapper DR1.1. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 507, 4102-4119	4.3	5
18	Observing the Stellar Halo of Andromeda in Cosmological Simulations: The AURIGA2PANDAS Pipeline. <i>Astrophysical Journal</i> , 2021 , 910, 92	4.7	4
17	Exploring the nature and synchronicity of early cluster formation in the Large Magellanic Cloud III. Horizontal branch morphology. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 474, 4358-4365	4.3	3
16	ASSESSMENT OF STELLAR STRATIFICATION IN THREE YOUNG STAR CLUSTERS IN THE LARGE MAGELLANIC CLOUD. <i>Astrophysical Journal</i> , 2010 , 709, 263-277	4.7	3

15	Mysterious Odd Radio Circle near the Large Magellanic Cloud \square An Intergalactic Supernova Remnant?. <i>Monthly Notices of the Royal Astronomical Society</i> ,	4-3	3
14	The magellanic edges survey II. formation of the LMC \square northern arm. <i>Monthly Notices of the Royal Astronomical Society</i> ,	4-3	3
13	S 5: The Destruction of a Bright Dwarf Galaxy as Revealed by the Chemistry of the Indus Stellar Stream. <i>Astrophysical Journal</i> , 2021 , 915, 103	4-7	3
12	Galactic cartography with SkyMapper \square . Population substructure and the stellar number density of the inner halo. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 480, 1218-1228	4-3	2
11	A dwarf disrupting \square Andromeda XXVII and the North West Stream. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 490, 2905-2917	4-3	1
10	The Magellanic Edges Survey \square III. Kinematics of the disturbed LMC outskirts. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022 , 512, 4798-4818	4-3	1
9	Exploring the nature and synchronicity of early cluster formation in the Large Magellanic Cloud \square IV. Multiple populations in ancient globular clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 494, 1946-1955	4-3	0
8	Signature of a Massive Rotating Metal-poor Star Imprinted in the Phoenix Stellar Stream*. <i>Astrophysical Journal</i> , 2021 , 921, 67	4-7	0
7	Globular Clusters in the Local Group 2015 , 215-229		
6	Multiple stellar populations in massive LMC star clusters. <i>Proceedings of the International Astronomical Union</i> , 2008 , 4, 305-310	0-1	
5	The star clusters of the Magellanic Clouds. <i>Proceedings of the International Astronomical Union</i> , 2008 , 4, 275-286	0-1	
4	Is our Sun a singleton?. <i>Physica Scripta</i> , 2008 , T130, 014030	2-6	
3	Black Holes and Core Expansion in Massive Star Clusters. <i>Proceedings of the International Astronomical Union</i> , 2007 , 3, 176-180	0-1	
2	Is our Sun a Singleton?. <i>Proceedings of the International Astronomical Union</i> , 2007 , 3, 273-274	0-1	
1	Dwarf galaxies: evidence of differential tidal effects in the Large Magellanic Cloud. <i>Proceedings of the International Astronomical Union</i> , 2018 , 14, 114-117	0-1	