

Dougal Mackey

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/5520590/dougal-mackey-publications-by-year.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

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	S 5: The Orbital and Chemical Properties of One Dozen Stellar Streams. <i>Astrophysical Journal</i> , 2022 , 928, 30	4.7	8
139	The Magellanic Edges Survey III. Kinematics of the disturbed LMC outskirts. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022 , 512, 4798-4818	4.3	1
138	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
137	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
136	Signature of a Massive Rotating Metal-poor Star Imprinted in the Phoenix Stellar Stream*. <i>Astrophysical Journal</i> , 2021 , 921, 67	4.7	0
135	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
134	Broken into Pieces: ATLAS and Aliqa Uma as One Single Stream. <i>Astrophysical Journal</i> , 2021 , 911, 149	4.7	17
133	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
132	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
131	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
130	Observing the Stellar Halo of Andromeda in Cosmological Simulations: The AURIGA2PANDAS Pipeline. <i>Astrophysical Journal</i> , 2021 , 910, 92	4.7	4
129	r-Process elements from magnetorotational hypernovae. <i>Nature</i> , 2021 , 595, 223-226	50.4	13
128	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
127	Exploring the nature and synchronicity of early cluster formation in the Large Magellanic Cloud IV. Multiple populations in ancient globular clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 494, 1946-1955	4.3	0
126	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
125	The Southern Stellar Stream Spectroscopic Survey (S5): Chemical Abundances of Seven Stellar Streams. <i>Astronomical Journal</i> , 2020 , 160, 181	4.9	24
124	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

123	Discovery of a nearby 1700 km 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
122	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
121	The tidal remnant of an unusually metal-poor globular cluster. <i>Nature</i> , 2020 , 583, 768-770	50.4	24
120	SkyMapper Southern Survey: Second data release (DR2). <i>Publications of the Astronomical Society of Australia</i> , 2019 , 36,	5.5	65
119	A rogues gallery of Andromeda dwarf galaxies III. Precise distances to 17 faint satellites. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 489, 763-770	4.3	11
118	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
117	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
116	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
115	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
114	Detailed study of the Milky Way globular cluster Laevens B. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 490, 1498-1508	4.3	5
113	A dwarf disrupting Andromeda XXVII and the North West Stream. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 490, 2905-2917	4.3	1
112	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
111	Comparing the Quenching Times of Faint M31 and Milky Way Satellite Galaxies. <i>Astrophysical Journal Letters</i> , 2019 , 885, L8	7.9	12
110	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
109	Dynamical masses and mass-to-light ratios of resolved massive star clusters I. NGC 419 and NGC 1846. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 490, 385-407	4.3	5
108	Two major accretion epochs in M31 from two distinct populations of globular clusters. <i>Nature</i> , 2019 , 574, 69-71	50.4	17
107	SkyMapper Southern Survey: First Data Release (DR1). <i>Publications of the Astronomical Society of Australia</i> , 2018 , 35,	5.5	199
106	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

105	Substructures and Tidal Distortions in the Magellanic Stellar Periphery. <i>Astrophysical Journal Letters</i> , 2018 , 858, L21	7.9	36
104	Galactic cartography with SkyMapper II. 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
103	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
102	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
101	SkyMapper stellar parameters for Galactic Archaeology on a grand-scale. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 ,	4.3	30
100	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	
99	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
98	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
97	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
96	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
95	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
94	Multiple stellar populations in Magellanic Cloud clusters VI. 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
93	Tidal Tails around the Outer Halo Globular Clusters Eridanus and Palomar 15. <i>Astrophysical Journal Letters</i> , 2017 , 840, L25	7.9	34
92	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
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	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
89	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
88	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

87	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
86	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
85	KIM 3: AN ULTRA-FAINT STAR CLUSTER IN THE CONSTELLATION OF CENTAURUS. <i>Astrophysical Journal</i> , 2016 , 820, 119	4-7	32
84	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
83	The elusive stellar halo of the Triangulum galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 461, 4374-4388	4-3	6
82	Extended stellar substructure surrounding the BoötesII dwarf spheroidal galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 461, 3702-3713	4-3	13
81	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
80	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
79	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
78	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
77	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
76	Multiple stellar populations in Magellanic Cloud clusters IV. The double main sequence of the young cluster NGCII 755. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 458, 4368-4382	4-3	55
75	Structural analysis of the Sextans dwarf spheroidal galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 460, 30-43	4-3	17
74	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
73	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
72	Substructure and Tidal Streams in the Andromeda Galaxy and its Satellites. <i>Astrophysics and Space Science Library</i> , 2016 , 191-217	0-3	25
71	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
70	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

69	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
68	DISCOVERY OF A FAINT OUTER HALO MILKY WAY STAR CLUSTER IN THE SOUTHERN SKY. <i>Astrophysical Journal</i> , 2015 , 803, 63	4.7	72
67	STELLAR SUBSTRUCTURES AROUND THE HERCULES DWARF SPHEROIDAL GALAXY. <i>Astrophysical Journal</i> , 2015 , 804, 134	4.7	32
66	A HEROIC DARK HORSE: DISCOVERY OF AN ULTRA-FAINT MILKY WAY SATELLITE IN PEGASUS. <i>Astrophysical Journal Letters</i> , 2015 , 804, L44	7.9	99
65	The globular cluster system of NGC 6822. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 452, 320-332	4.3	13
64	Globular Clusters in the Local Group 2015 , 215-229		
63	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
62	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
61	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
60	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
59	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
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	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
56	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
55	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
54	A vast, thin plane of corotating dwarf galaxies orbiting the Andromeda galaxy. <i>Nature</i> , 2013 , 493, 62-5	50.4	344
53	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
52	A PECULIAR FAINT SATELLITE IN THE REMOTE OUTER HALO OF M31. <i>Astrophysical Journal Letters</i> , 2013 , 770, L17	7.9	14

51	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
50	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
49	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
48	Three newly discovered globular clusters in NGC 6822. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 429, 1039-1044	4-3	17
47	KINEMATICS OF OUTER HALO GLOBULAR CLUSTERS IN M31. <i>Astrophysical Journal Letters</i> , 2013 , 768, L33	7-9	35
46	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
45	THE GLOBULAR CLUSTER SYSTEM OF THE MILKY WAY: ACCRETION IN A COSMOLOGICAL CONTEXT. <i>Astrophysical Journal</i> , 2012 , 744, 57	4-7	38
44	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
43	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
42	MAD about the Large Magellanic Cloud. <i>Astronomy and Astrophysics</i> , 2011 , 535, A63	5-1	13
41	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
40	N-body models of extended star clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 , 408, 2353-2363	4-3	24
39	VLT-MAD observations of the core of 30 Doradus. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 ,	4-3	9
38	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
37	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
36	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
35	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
34	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

33	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
32	The remnants of galaxy formation from a panoramic survey of the region around M31. <i>Nature</i> , 2009 , 461, 66-9	50.4	441
31	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
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	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
28	Multiple stellar populations in massive LMC star clusters. <i>Proceedings of the International Astronomical Union</i> , 2008 , 4, 305-310	0.1	
27	The star clusters of the Magellanic Clouds. <i>Proceedings of the International Astronomical Union</i> , 2008 , 4, 275-286	0.1	
26	Is our Sun a singleton?. <i>Physica Scripta</i> , 2008 , T130, 014030	2.6	
25	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
24	Multiple Stellar Populations in Three Rich Large Magellanic Cloud Star Clusters. <i>Astrophysical Journal</i> , 2008 , 681, L17-L20	4.7	142
23	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
22	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
21	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
20	ACS Photometry of Newly Discovered Globular Clusters in the Outer Halo of M31. <i>Astrophysical Journal</i> , 2007 , 655, L85-L88	4.7	52
19	Black Holes and Core Expansion in Massive Star Clusters. <i>Proceedings of the International Astronomical Union</i> , 2007 , 3, 176-180	0.1	
18	Is our Sun a Singleton?. <i>Proceedings of the International Astronomical Union</i> , 2007 , 3, 273-274	0.1	
17	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
16	ACS Photometry of Extended, Luminous Globular Clusters in the Outskirts of M31. <i>Astrophysical Journal</i> , 2006 , 653, L105-L108	4.7	80

15	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
14	The MODEST questions: Challenges and future directions in stellar cluster research. <i>New Astronomy</i> , 2006 , 12, 201-214	1.8	13
13	The properties of Galactic globular cluster subsystems. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005 , 360, 631-645	4.3	220
12	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
11	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
10	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
9	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
8	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
7	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
6	Core radius evolution of star clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2003 , 343, 1025-1037	4.3	41
5	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
4	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
3	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
2	Mysterious Odd Radio Circle near the Large Magellanic Cloud - An Intergalactic Supernova Remnant?. <i>Monthly Notices of the Royal Astronomical Society</i> ,	4.3	3
1	The magellanic edges survey II. formation of the LMC northern arm. <i>Monthly Notices of the Royal Astronomical Society</i> ,	4.3	3