

Andrew E Dolphin

List of Publications by Year in descending order

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papers

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4859
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#	ARTICLE	IF	CITATIONS
1	Metallicity Distribution Function of the Eridanus II Ultra-faint Dwarf Galaxy from Hubble Space Telescope Narrowband Imaging. <i>Astrophysical Journal</i> , 2022, 925, 6.	4.5	6
2	Determining the Timescale over Which Stellar Feedback Drives Turbulence in the Interstellar Medium: A Study of Four Nearby Dwarf Irregular Galaxies. <i>Astronomical Journal</i> , 2022, 163, 132.	4.7	8
3	The Panchromatic Hubble Andromeda Treasury: Triangulum Extended Region (PHATTER). III. The Mass Function of Young Stellar Clusters in M33. <i>Astrophysical Journal</i> , 2022, 928, 15.	4.5	13
4	The Panchromatic Hubble Andromeda Treasury: Triangulum Extended Region (PHATTER). I. Ultraviolet to Infrared Photometry of 22 Million Stars in M33. <i>Astrophysical Journal, Supplement Series</i> , 2021, 253, 53.	7.7	30
5	A Tip of the Red Giant Branch Distance of 22.1 ± 1.2 Mpc to the Dark Matter Deficient Galaxy NGC 1052-DF2 from 40 Orbits of Hubble Space Telescope Imaging. <i>Astrophysical Journal Letters</i> , 2021, 914, L12.	8.3	35
6	Progenitor mass distribution for 22 historic core-collapse supernovae. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 506, 781-790.	4.4	8
7	The Extragalactic Distance Database: The Color-Magnitude Diagrams/Tip of the Red Giant Branch Distance Catalog. <i>Astronomical Journal</i> , 2021, 162, 80.	4.7	46
8	The Masses of Supernova Remnant Progenitors in NGC 6946. <i>Astrophysical Journal</i> , 2021, 916, 58.	4.5	9
9	Galaxy Properties at the Faint End of the H α Mass Function. <i>Astrophysical Journal</i> , 2021, 918, 23.	4.5	12
10	Three-dimensional Structure and Dust Extinction in the Small Magellanic Cloud. <i>Astrophysical Journal</i> , 2021, 907, 50.	4.5	7
11	A Tip of the Red Giant Branch Distance to the Dark Matter Deficient Galaxy NGC 1052-DF4 from Deep Hubble Space Telescope Data. <i>Astrophysical Journal Letters</i> , 2020, 895, L4.	8.3	36
12	The Leoncino Dwarf Galaxy: Exploring the Low-metallicity End of the Luminosity-Metallicity and Mass-Metallicity Relations*. <i>Astrophysical Journal</i> , 2020, 891, 181.	4.5	28
13	Mass-to-light Ratios of Spatially Resolved Stellar Populations in M31. <i>Astrophysical Journal</i> , 2020, 891, 32.	4.5	9
14	PHAT XX. AGB Stars and Other Cool Giants in M31 Star Clusters. <i>Astrophysical Journal</i> , 2020, 901, 19.	4.5	7
15	Using the Tip of the Red Giant Branch As a Distance Indicator in the Near Infrared. <i>Astrophysical Journal</i> , 2019, 880, 63.	4.5	22
16	Comparing the Quenching Times of Faint M31 and Milky Way Satellite Galaxies. <i>Astrophysical Journal Letters</i> , 2019, 885, L8.	8.3	30
17	The Masses of Supernova Remnant Progenitors in M83. <i>Astrophysical Journal</i> , 2019, 881, 54.	4.5	19
18	Star formation at the edge of the Local Group: a rising star formation history in the isolated galaxy WLM. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 490, 5538-5550.	4.4	21

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19	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.	4.4	19
20	The Enigmatic (Almost) Dark Galaxy Coma P: Distance Measurement and Stellar Populations from HST Imaging*. <i>Astronomical Journal</i> , 2019, 157, 76.	4.7	21
21	Combined Effects of Rotation and Age Spreads on Extended Main-Sequence Turn Offs. <i>Astrophysical Journal</i> , 2019, 887, 199.	4.5	32
22	A Complete Census of Luminous Stellar Variability on Day to Decade Timescales. <i>Astrophysical Journal</i> , 2018, 864, 111.	4.5	26
23	Delayed Stellar Mass Assembly in the Low Surface Brightness Dwarf Galaxy KDG 215 ⁺ . <i>Astrophysical Journal Letters</i> , 2018, 864, L14.	8.3	5
24	Formation time-scales for high-mass X-ray binaries in M33. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 479, 3526-3544.	4.4	24
25	Age Determinations of the Hyades, Praesepe, and Pleiades via MESA Models with Rotation. <i>Astrophysical Journal</i> , 2018, 863, 67.	4.5	103
26	The Progenitor Age and Mass of the Black Hole Formation Candidate N6946-BH1. <i>Astrophysical Journal</i> , 2018, 860, 117.	4.5	19
27	Constraints for the Progenitor Masses of Historic Core-collapse Supernovae. <i>Astrophysical Journal</i> , 2018, 860, 39.	4.5	38
28	Progenitor Mass Distribution for Core-collapse Supernova Remnants in M31 and M33. <i>Astrophysical Journal</i> , 2018, 861, 92.	4.5	22
29	The ISLANDS Project. II. The Lifetime Star Formation Histories of Six Andromeda dSphs*. <i>Astrophysical Journal</i> , 2017, 837, 102.	4.5	65
30	DDO 216-A1: A Central Globular Cluster in a Low-luminosity Transition-type Galaxy ⁺ . <i>Astrophysical Journal</i> , 2017, 837, 54.	4.5	17
31	A New Approach to Convective Core Overshooting: Probabilistic Constraints from Color-Magnitude Diagrams of LMC Clusters. <i>Astrophysical Journal</i> , 2017, 841, 69.	4.5	13
32	Accurate Distances to Important Spiral Galaxies: M63, M74, NGC 1291, NGC 4559, NGC 4625, and NGC 5398*. <i>Astronomical Journal</i> , 2017, 154, 51.	4.7	71
33	THE PANCHROMATIC HUBBLE ANDROMEDA TREASURY. XVII. EXAMINING OBSCURED STAR FORMATION WITH SYNTHETIC ULTRAVIOLET FLUX MAPS IN M31*. <i>Astrophysical Journal</i> , 2017, 834, 70.	4.5	10
34	Panchromatic Hubble Andromeda Treasury. XVIII. The High-mass Truncation of the Star Cluster Mass Function. <i>Astrophysical Journal</i> , 2017, 839, 78.	4.5	75
35	PHAT. XIX. The Ancient Star Formation History of the M31 Disk. <i>Astrophysical Journal</i> , 2017, 846, 145.	4.5	69
36	The Small Magellanic Cloud Investigation of Dust and Gas Evolution (SMIDGE): The Dust Extinction Curve from Red Clump Stars. <i>Astrophysical Journal</i> , 2017, 847, 102.	4.5	20

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37	A Roguesâ€™ Gallery of Andromeda's Dwarf Galaxies. I. A Predominance of Red Horizontal Branches. <i>Astrophysical Journal</i> , 2017, 850, 16.	4.5	24
38	The ISLANDS Project. III. Variable Stars in Six Andromeda Dwarf Spheroidal Galaxies*. <i>Astrophysical Journal</i> , 2017, 850, 137.	4.5	28
39	THE ISLANDS PROJECT. I. ANDROMEDA XVI, AN EXTREMELY LOW MASS GALAXY NOT QUENCHED BY REIONIZATION*. <i>Astrophysical Journal</i> , 2016, 819, 147.	4.5	26
40	HST IMAGING OF THE LOCAL VOLUME DWARF GALAXIES PISCES A AND B: PROTOTYPES FOR LOCAL GROUP DWARFS. <i>Astrophysical Journal</i> , 2016, 827, 89.	4.5	21
41	ISOLATING THE YOUNG STELLAR POPULATION IN THE OUTER DISK OF NGC 300*. <i>Astrophysical Journal</i> , 2016, 831, 191.	4.5	9
42	THE ACS LCID PROJECT. XI. ON THE EARLY TIME RESOLUTION OF SFHs OF LOCAL GROUP DWARF GALAXIES: COMPARING THE EFFECTS OF REIONIZATION IN MODELS WITH OBSERVATIONS*. <i>Astrophysical Journal</i> , 2016, 823, 9.	4.5	10
43	PANCHROMATIC HUBBLE ANDROMEDA TREASURY. XVI. STAR CLUSTER FORMATION EFFICIENCY AND THE CLUSTERED FRACTION OF YOUNG STARS. <i>Astrophysical Journal</i> , 2016, 827, 33.	4.5	84
44	THE PANCHROMATIC HUBBLE ANDROMEDA TREASURY. XV. THE BEAST: BAYESIAN EXTINCTION AND STELLAR TOOL*. <i>Astrophysical Journal</i> , 2016, 826, 104.	4.5	36
45	ON THE INCORPORATION OF METALLICITY DATA INTO MEASUREMENTS OF STAR FORMATION HISTORY FROM RESOLVED STELLAR POPULATIONS. <i>Astrophysical Journal</i> , 2016, 825, 153.	4.5	6
46	THE DISTANCE TO M51*. <i>Astrophysical Journal</i> , 2016, 826, 21.	4.5	65
47	SHIELD: NEUTRAL GAS KINEMATICS AND DYNAMICS. <i>Astrophysical Journal</i> , 2016, 832, 89.	4.5	24
48	THE DISTANCE TO M104*. <i>Astronomical Journal</i> , 2016, 152, 144.	4.7	23
49	SHIELD: COMPARING GAS AND STAR FORMATION IN LOW-MASS GALAXIES. <i>Astrophysical Journal</i> , 2016, 832, 85.	4.5	28
50	EVOLUTION OF THERMALLY PULSING ASYMPTOTIC GIANT BRANCH STARS. V. CONSTRAINING THE MASS LOSS AND LIFETIMES OF INTERMEDIATE-MASS, LOW-METALLICITY AGB STARS*. <i>Astrophysical Journal</i> , 2016, 822, 73.	4.5	59
51	THE ACS LCID PROJECT: ON THE ORIGIN OF DWARF GALAXY TYPESâ€”A MANIFESTATION OF THE HALO ASSEMBLY BIAS?. <i>Astrophysical Journal Letters</i> , 2015, 811, L18.	8.3	96
52	LEO P: AN UNQUENCHED VERY LOW-MASS GALAXY*. <i>Astrophysical Journal</i> , 2015, 812, 158.	4.5	97
53	LEO P: HOW MANY METALS CAN A VERY LOW MASS, ISOLATED GALAXY RETAIN?. <i>Astrophysical Journal Letters</i> , 2015, 815, L17.	8.3	36
54	PANCHROMATIC HUBBLE ANDROMEDA TREASURY. XIV. THE PERIODâ€”AGE RELATIONSHIP OF CEPHEID VARIABLES IN M31 STAR CLUSTERS. <i>Astrophysical Journal</i> , 2015, 813, 31.	4.5	16

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55	PANCHROMATIC HUBBLE ANDROMEDA TREASURY. XII. MAPPING STELLAR METALLICITY DISTRIBUTIONS IN M31. <i>Astronomical Journal</i> , 2015, 150, 189.	4.7	32
56	THE HIGH-MASS STELLAR INITIAL MASS FUNCTION IN M31 CLUSTERS. <i>Astrophysical Journal</i> , 2015, 806, 198.	4.5	57
57	CALIBRATING LIV STAR FORMATION RATES FOR DWARF GALAXIES FROM STARBIRDS. <i>Astrophysical Journal</i> , 2015, 808, 109.	4.5	34
58	THE STAR FORMATION HISTORIES OF LOCAL GROUP DWARF GALAXIES. III. CHARACTERIZING QUENCHING IN LOW-MASS GALAXIES. <i>Astrophysical Journal</i> , 2015, 804, 136.	4.5	84
59	A GLOBAL STAR-FORMING EPISODE IN M31 2–4 CYR AGO. <i>Astrophysical Journal</i> , 2015, 806, 48.	4.5	32
60	CHARACTERIZING THE STAR FORMATION OF THE LOW-MASS SHIELD GALAXIES FROM HUBBLE SPACE TELESCOPE IMAGING. <i>Astrophysical Journal</i> , 2015, 802, 66.	4.5	20
61	THE PANCHROMATIC HUBBLE ANDROMEDA TREASURY. XI. THE SPATIALLY RESOLVED RECENT STAR FORMATION HISTORY OF M31. <i>Astrophysical Journal</i> , 2015, 805, 183.	4.5	86
62	THE PANCHROMATIC HUBBLE ANDROMEDA TREASURY. X. ULTRAVIOLET TO INFRARED PHOTOMETRY OF 117 MILLION EQUIDISTANT STARS. <i>Astrophysical Journal</i> , Supplement Series, 2014, 215, 9.	7.7	163
63	DELAYED STAR FORMATION IN ISOLATED DWARF GALAXIES: HUBBLE SPACE TELESCOPE STAR FORMATION HISTORY OF THE AQUARIUS DWARF IRREGULAR. <i>Astrophysical Journal</i> , 2014, 795, 54.	4.5	56
64	CONSTRAINTS FOR THE PROGENITOR MASSES OF 17 HISTORIC CORE-COLLAPSE SUPERNOVAE. <i>Astrophysical Journal</i> , 2014, 791, 105.	4.5	45
65	DISCOVERY OF A GAS-RICH COMPANION TO THE EXTREMELY METAL-POOR GALAXY DDO 68. <i>Astrophysical Journal Letters</i> , 2014, 787, L1.	8.3	23
66	THE STAR FORMATION HISTORIES OF LOCAL GROUP DWARF GALAXIES. II. SEARCHING FOR SIGNATURES OF REIONIZATION. <i>Astrophysical Journal</i> , 2014, 789, 148.	4.5	135
67	COMPARING M31 AND MILKY WAY SATELLITES: THE EXTENDED STAR FORMATION HISTORIES OF ANDROMEDA II AND ANDROMEDA XVI. <i>Astrophysical Journal</i> , 2014, 789, 24.	4.5	35
68	THE STAR FORMATION HISTORIES OF LOCAL GROUP DWARF GALAXIES. I. HUBBLE SPACE TELESCOPE WIDE FIELD PLANETARY CAMERA 2 OBSERVATIONS. <i>Astrophysical Journal</i> , 2014, 789, 147.	4.5	362
69	DISTANCE DETERMINATIONS TO SHIELD GALAXIES FROM HUBBLE SPACE TELESCOPE IMAGING. <i>Astrophysical Journal</i> , 2014, 785, 3.	4.5	33
70	THE ACS LCID PROJECT. X. THE STAR FORMATION HISTORY OF IC 1613: REVISITING THE OVER-COOLING PROBLEM. <i>Astrophysical Journal</i> , 2014, 786, 44.	4.5	64
71	THE SUPERNOVA PROGENITOR MASS DISTRIBUTIONS OF M31 AND M33: FURTHER EVIDENCE FOR AN UPPER MASS LIMIT. <i>Astrophysical Journal</i> , 2014, 795, 170.	4.5	57
72	THE PANCHROMATIC HUBBLE ANDROMEDA TREASURY. VI. THE RELIABILITY OF FAR-ULTRAVIOLET FLUX AS A STAR FORMATION TRACER ON SUBKILOPARSEC SCALES. <i>Astrophysical Journal</i> , 2014, 788, 12.	4.5	7

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73	INFALL OF NEARBY GALAXIES INTO THE VIRGO CLUSTER AS TRACED WITH HUBBLE SPACE TELESCOPE. <i>Astrophysical Journal</i> , 2014, 782, 4.	4.5	76
74	INFRARED TIP OF THE RED GIANT BRANCH AND DISTANCES TO THE MAFFEI/IC 342 GROUP. <i>Astronomical Journal</i> , 2014, 148, 7.	4.7	51
75	THE PANCHROMATIC HUBBLE ANDROMEDA TREASURY. IV. A PROBABILISTIC APPROACH TO INFERRING THE HIGH-MASS STELLAR INITIAL MASS FUNCTION AND OTHER POWER-LAW FUNCTIONS. <i>Astrophysical Journal</i> , 2013, 762, 123.	4.5	29
76	COSMIC FLOWS-2: THE DATA. <i>Astronomical Journal</i> , 2013, 146, 86.	4.7	490
77	Comparing the ancient star formation histories of the Magellanic Clouds.... <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 431, 364-371.	4.4	78
78	THE ACS LCID PROJECT. IX. IMPRINTS OF THE EARLY UNIVERSE IN THE RADIAL VARIATION OF THE STAR FORMATION HISTORY OF DWARF GALAXIES. <i>Astrophysical Journal</i> , 2013, 778, 103.	4.5	59
79	MEASURING GALAXY STAR FORMATION RATES FROM INTEGRATED PHOTOMETRY: INSIGHTS FROM COLOR-MAGNITUDE DIAGRAMS OF RESOLVED STARS. <i>Astrophysical Journal</i> , 2013, 772, 8.	4.5	41
80	TIMESCALES ON WHICH STAR FORMATION AFFECTS THE NEUTRAL INTERSTELLAR MEDIUM. <i>Astrophysical Journal</i> , 2013, 772, 124.	4.5	10
81	ON THE ESTIMATION OF RANDOM UNCERTAINTIES OF STAR FORMATION HISTORIES. <i>Astrophysical Journal</i> , 2013, 775, 76.	4.5	62
82	ALFALFA DISCOVERY OF THE NEARBY GAS-RICH DWARF GALAXY LEO P. IV. DISTANCE MEASUREMENT FROM LBT OPTICAL IMAGING. <i>Astronomical Journal</i> , 2013, 146, 145.	4.7	50
83	THE ACS NEARBY GALAXY SURVEY TREASURY. XI. THE REMARKABLY UNDISTURBED NGC 2403 DISK. <i>Astrophysical Journal</i> , 2013, 765, 120.	4.5	27
84	THE PANCHROMATIC HUBBLE ANDROMEDA TREASURY. <i>Astrophysical Journal</i> , Supplement Series, 2012, 200, 18.	7.7	269
85	SLICING THE MONOCEROS OVERDENSITY WITH SUPRIME-CAM. <i>Astrophysical Journal</i> , 2012, 754, 101.	4.5	27
86	THE NATURE OF STARBURSTS. III. THE SPATIAL DISTRIBUTION OF STAR FORMATION. <i>Astrophysical Journal</i> , 2012, 759, 77.	4.5	30
87	SUPERNOVA REMNANT PROGENITOR MASSES IN M31. <i>Astrophysical Journal</i> , 2012, 761, 26.	4.5	46
88	THE PANCHROMATIC HUBBLE ANDROMEDA TREASURY. I. BRIGHT UV STARS IN THE BULGE OF M31. <i>Astrophysical Journal</i> , 2012, 755, 131.	4.5	37
89	PHAT STELLAR CLUSTER SURVEY. I. YEAR 1 CATALOG AND INTEGRATED PHOTOMETRY. <i>Astrophysical Journal</i> , 2012, 752, 95.	4.5	62
90	ON THE ESTIMATION OF SYSTEMATIC UNCERTAINTIES OF STAR FORMATION HISTORIES. <i>Astrophysical Journal</i> , 2012, 751, 60.	4.5	71

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91	THE STAR FORMATION HISTORY OF LEO T FROM <i>HUBBLE SPACE TELESCOPE</i> IMAGING. <i>Astrophysical Journal</i> , 2012, 748, 88.	4.5	49
92	THE PROGENITOR MASS OF SN 2011dh FROM STELLAR POPULATION ANALYSIS. <i>Astrophysical Journal Letters</i> , 2011, 742, L4.	8.3	44
93	PRE-MAIN-SEQUENCE STELLAR POPULATIONS ACROSS SHAPLEY CONSTELLATION III. I. PHOTOMETRIC ANALYSIS AND IDENTIFICATION,. <i>Astrophysical Journal</i> , 2011, 738, 137.	4.5	7
94	THE HISTORY OF STAR FORMATION IN GALAXY DISKS IN THE LOCAL VOLUME AS MEASURED BY THE ADVANCED CAMERA FOR SURVEYS NEARBY GALAXY SURVEY TREASURY. <i>Astrophysical Journal Letters</i> , 2011, 734, L22.	8.3	18
95	HOW TYPICAL ARE THE LOCAL GROUP DWARF GALAXIES?. <i>Astrophysical Journal</i> , 2011, 743, 8.	4.5	49
96	THE ACS LCID PROJECT. V. THE STAR FORMATION HISTORY OF THE DWARF GALAXY LGS-3: CLUES TO COSMIC REIONIZATION AND FEEDBACK. <i>Astrophysical Journal</i> , 2011, 730, 14.	4.5	106
97	THE ACS NEARBY GALAXY SURVEY TREASURY. VIII. THE GLOBAL STAR FORMATION HISTORIES OF 60 DWARF GALAXIES IN THE LOCAL VOLUME. <i>Astrophysical Journal</i> , 2011, 739, 5.	4.5	295
98	THE M81 GROUP DWARF IRREGULAR GALAXY DDO 165. I. HIGH-VELOCITY NEUTRAL GAS IN A POST-STARBURST SYSTEM. <i>Astrophysical Journal</i> , 2011, 735, 35.	4.5	17
99	THE ACS NEARBY GALAXY SURVEY TREASURY. IX. CONSTRAINING ASYMPTOTIC GIANT BRANCH EVOLUTION WITH OLD METAL-POOR GALAXIES. <i>Astrophysical Journal</i> , 2010, 724, 1030-1043.	4.5	293
100	THE NATURE OF STARBURSTS. I. THE STAR FORMATION HISTORIES OF EIGHTEEN NEARBY STARBURST DWARF GALAXIES. <i>Astrophysical Journal</i> , 2010, 721, 297-317.	4.5	148
101	THE NATURE OF STARBURSTS. II. THE DURATION OF STARBURSTS IN DWARF GALAXIES. <i>Astrophysical Journal</i> , 2010, 724, 49-58.	4.5	130
102	THE ADVANCED CAMERA FOR SURVEYS NEARBY GALAXY SURVEY TREASURY. V. RADIAL STAR FORMATION HISTORY OF NGC 300. <i>Astrophysical Journal</i> , 2010, 712, 858-874.	4.5	86
103	THE TRUE DURATIONS OF STARBURSTS: <i>HUBBLE SPACE TELESCOPE</i> OBSERVATIONS OF THREE NEARBY DWARF STARBURST GALAXIES. <i>Astrophysical Journal</i> , 2009, 695, 561-573.	4.5	68
104	THE DETECTION OF INSIDE-OUT DISK GROWTH IN M33. <i>Astrophysical Journal</i> , 2009, 695, L15-L19.	4.5	109
105	THE NGC 300 TRANSIENT: AN ALTERNATIVE METHOD FOR MEASURING PROGENITOR MASSES. <i>Astrophysical Journal</i> , 2009, 703, 300-310.	4.5	50
106	THE ACS NEARBY GALAXY SURVEY TREASURY. I. THE STAR FORMATION HISTORY OF THE M81 OUTER DISK. <i>Astronomical Journal</i> , 2009, 137, 419-430.	4.7	57
107	THE ACS NEARBY GALAXY SURVEY TREASURY. <i>Astrophysical Journal, Supplement Series</i> , 2009, 183, 67-108.	7.7	435
108	The Aptly Named Phoenix Dwarf Galaxy. <i>Astrophysical Journal</i> , 2007, 659, 331-338.	4.5	50

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109	Tip of the Red Giant Branch Distances. II. Zero-Point Calibration. <i>Astrophysical Journal</i> , 2007, 661, 815-829.	4.5	284
110	Leo A: A Late-blooming Survivor of the Epoch of Reionization in the Local Group. <i>Astrophysical Journal</i> , 2007, 659, L17-L20.	4.5	157
111	The Local Group Stellar Populations Archive from the Hubble Space Telescope WFC2. <i>Astrophysical Journal</i> , Supplement Series, 2006, 166, 534-548.	7.7	71
112	DeepHubble Space Telescope Imaging of Sextans A. III. The Star Formation History. <i>Astronomical Journal</i> , 2003, 126, 187-196.	4.7	72
113	DeepHubble Space Telescope Imaging of IC 1613. II. The Star Formation History. <i>Astrophysical Journal</i> , 2003, 596, 253-272.	4.5	113
114	Variable Stars in Leo A: RR Lyrae Stars, Short-Period Cepheids, and Implications for Stellar Content. <i>Astronomical Journal</i> , 2002, 123, 3154-3198.	4.7	94
115	Deep [ITAL]Hubble Space Telescope[ITAL] Imaging of Sextans A. I. The Spatially Resolved Recent Star Formation History. <i>Astronomical Journal</i> , 2002, 123, 813-831.	4.7	71
116	DeepHubble Space Telescope Imaging of IC 1613. I. Variable Stars and Distance. <i>Astrophysical Journal</i> , 2001, 550, 554-569.	4.5	85
117	Population Gradients in Local Group Dwarf Spheroidal Galaxies. <i>Astronomical Journal</i> , 2001, 122, 3092-3105.	4.7	199
118	A new method to determine star formation histories of nearby galaxies. <i>New Astronomy</i> , 1997, 2, 397-409.	1.8	98