Jay Strader

List of Publications by Year in Descending Order

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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.

282 81 9,718 54 h-index g-index citations papers 10,980 6.27 5.7 293 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
282	Hubble Space Telescope Imaging of Isolated Local Volume Dwarfs GALFA Dw3 and Dw4. <i>Astrophysical Journal</i> , 2022 , 924, 98	4.7	1
281	Detection of a 100,000 M ? black hole in M31's Most Massive Globular Cluster: A Tidally Stripped Nucleus. <i>Astrophysical Journal</i> , 2022 , 924, 48	4.7	4
280	Optimization of the Observing Cadence for the Rubin Observatory Legacy Survey of Space and Time: A Pioneering Process of Community-focused Experimental Design. <i>Astrophysical Journal, Supplement Series</i> , 2022 , 258, 1	8	9
279	Hubble Space Telescope Observations of NGC 253 Dwarf Satellites: Three Ultra-faint Dwarf Galaxies*. <i>Astrophysical Journal</i> , 2022 , 926, 77	4.7	1
278	AGC 226178 and NGVS 3543: Two Deceptive Dwarfs toward Virgo. <i>Astrophysical Journal Letters</i> , 2022 , 926, L15	7.9	O
277	4FGL J1120.0🛮204: A Unique Gamma-Ray-bright Neutron Star Binary with an Extremely Low-mass Proto-white Dwarf. <i>Astrophysical Journal</i> , 2022 , 926, 201	4.7	0
276	The MAVERIC Survey: The first radio and X-ray limits on the detached black holes in NGCB201. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022 , 510, 3658-3673	4.3	О
275	SOAR/Goodman Spectroscopic Assessment of Candidate Counterparts of the LIGO/Virgo Event GW190814*. <i>Astrophysical Journal</i> , 2022 , 929, 115	4.7	1
274	A Population of Luminous Globular Clusters and Stripped Nuclei with Elevated Mass to Light Ratios around NGC 5128*. <i>Astrophysical Journal</i> , 2022 , 929, 147	4.7	2
273	An Exceptional Dimming Event for a Massive, Cool Supergiant in M51. <i>Astrophysical Journal</i> , 2022 , 930, 81	4.7	0
272	CHILES VERDES: Radio Variability at an Unprecedented Depth and Cadence in the COSMOS Field. <i>Astrophysical Journal</i> , 2021 , 923, 31	4.7	2
271	Galactic Extinction: How Many Novae Does It Hide and How Does It Affect the Galactic Nova Rate?. <i>Astrophysical Journal</i> , 2021 , 922, 25	4.7	1
270	Classical Novae at Radio Wavelengths. Astrophysical Journal, Supplement Series, 2021, 257, 49	8	1
269	The Swift bulge survey: motivation, strategy, and first X-ray results. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 501, 2790-2809	4.3	4
268	Hubble Space Telescope Observations of Two Faint Dwarf Satellites of Nearby LMC Analogs from MADCASH*. <i>Astrophysical Journal</i> , 2021 , 909, 211	4.7	8
267	Classical Novae Masquerading as Dwarf Novae? Outburst Properties of Cataclysmic Variables with ASAS-SN. <i>Astrophysical Journal</i> , 2021 , 910, 120	4.7	5
266	Three ultraluminous X-ray sources hosted by globular clusters in NGC 1316. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 504, 1545-1554	4.3	O

(2021-2021)

265	Searches after Gravitational Waves Using ARizona Observatories (SAGUARO): Observations and Analysis from Advanced LIGO/Virgo's Third Observing Run. <i>Astrophysical Journal</i> , 2021 , 912, 128	4.7	10	
264	The MAVERIC Survey: Dynamical Origin of Radio Sources in Galactic Globular Clusters. <i>Astrophysical Journal</i> , 2021 , 914, 77	4.7		
263	NGC 5128 Globular Cluster Candidates Out to 150 kpc: A Comprehensive Catalog from Gaia and Ground-based Data*. <i>Astrophysical Journal</i> , 2021 , 914, 16	4.7	5	
262	The loudest stellar heartbeat: characterizing the most extreme amplitude heartbeat star system. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 506, 4083-4100	4.3	5	
261	The MAVERIC Survey: Simultaneous Chandra and VLA observations of the transitional millisecond pulsar candidate NGC 6652B. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 506, 4107-4120	4.3	6	
260	The Early Discovery of SN 2017ahn: Signatures of Persistent Interaction in a Fast-declining Type II Supernova. <i>Astrophysical Journal</i> , 2021 , 907, 52	4.7	5	
259	Dynamical modelling of CXOGBS J175553.2281633: a 10 h long orbital period cataclysmic variable. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 502, 48-59	4.3	2	
258	Identifying Candidate Optical Variables Using Gaia Data Release 2. Astrophysical Journal, 2021 , 908, 180	4.7	4	
257	Eridanus II: A Fossil from Reionization with an Off-center Star Cluster. <i>Astrophysical Journal</i> , 2021 , 908, 18	4.7	12	
256	Discovery of a New Redback Millisecond Pulsar Candidate: 4FGL J0940.31610. <i>Astrophysical Journal</i> , 2021 , 909, 185	4.7	2	
255	Multiwavelength observations reveal a faint candidate black hole X-ray binary in IGR J17285\(\mathbb{D}\)922. Monthly Notices of the Royal Astronomical Society, 2021, 507, 330-349	4.3	2	
254	Multiwavelength Evidence for a New Flare-mode Transitional Millisecond Pulsar. <i>Astrophysical Journal</i> , 2021 , 917, 69	4.7	2	
253	A Search for Wandering Black Holes in the Milky Way with Gaia and DECaLS. <i>Astrophysical Journal</i> , 2021 , 917, 17	4.7	4	
252	The Blue Supergiant Progenitor of the Supernova Imposter AT 2019krl. <i>Astrophysical Journal</i> , 2021 , 917, 63	4.7	3	
251	Resolved Dwarf Galaxy Searches within ~5 Mpc with the Vera Rubin Observatory and Subaru Hyper Suprime-Cam*. <i>Astrophysical Journal</i> , 2021 , 918, 88	4.7	5	
250	The Gravity Collective: A Search for the Electromagnetic Counterpart to the Neutron Star B lack Hole Merger GW190814. <i>Astrophysical Journal</i> , 2021 , 923, 258	4.7	6	
249	Transients from the Cataclysmic Deaths of Cataclysmic Variables. <i>Astrophysical Journal</i> , 2021 , 923, 100	4.7	3	
248	The MAVERIC Survey: Variable Jet-accretion Coupling in Luminous Accreting Neutron Stars in Galactic Globular Clusters. <i>Astrophysical Journal</i> , 2021 , 923, 88	4.7	0	

247	Uncovering the orbit of the hercules dwarf galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 496, 1092-1104	4.3	5
246	X-ray spectroscopy of newly identified ULXs associated with M87日globular cluster population. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 497, 596-608	4.3	4
245	The Most Rapidly Declining Type I Supernova 2019bkc/ATLAS19dqr. <i>Astrophysical Journal Letters</i> , 2020 , 889, L6	7.9	8
244	A New Likely Redback Millisecond Pulsar Binary with a Massive Neutron Star: 4FGL J2333.18527. <i>Astrophysical Journal</i> , 2020 , 892, 21	4.7	10
243	The Flare-dominated Accretion Mode of a Radio-bright Candidate Transitional Millisecond Pulsar. <i>Astrophysical Journal</i> , 2020 , 895, 89	4.7	9
242	The Swift Bulge Survey: optical and near-IR follow-up featuring a likely symbiotic X-ray binary and a focused wind CV. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 492, 4344-4360	4.3	8
241	On the black hole content and initial mass function of 47 Tuc. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 491, 113-128	4.3	17
240	Multiwavelength Follow-up of the Hyperluminous Intermediate-mass Black Hole Candidate 3XMM J215022.4 0 55108. <i>Astrophysical Journal Letters</i> , 2020 , 892, L25	7.9	18
239	The Elusive Distance Gradient in the Ultrafaint Dwarf Galaxy Hercules: A Combined Hubble Space Telescope and Gaia View. <i>Astrophysical Journal</i> , 2020 , 902, 106	4.7	1
238	Radio light curves and imaging of the helium nova V445 Puppis reveal seven years of synchrotron emission. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 501, 1394-1412	4.3	4
237	GS 2000+25: The Least Luminous Black Hole X-Ray Binary. <i>Astrophysical Journal</i> , 2020 , 889, 58	4.7	7
236	A Gaia-based Catalog of Candidate Stripped Nuclei and Luminous Globular Clusters in the Halo of Centaurus A. <i>Astrophysical Journal</i> , 2020 , 899, 140	4.7	13
235	The MAVERIC Survey: Chandra/ACIS Catalog of Faint X-Ray Sources in 38 Galactic Globular Clusters. <i>Astrophysical Journal</i> , 2020 , 901, 57	4.7	15
234	The Assembly History of M87 through Radial Variations in Chemical Abundances of Its Field Star and Globular Cluster Populations. <i>Astrophysical Journal</i> , 2020 , 900, 95	4.7	6
233	The MAVERIC Survey: New Compact Binaries Revealed by Deep Radio Continuum Observations of the Galactic Globular Cluster Terzan 5. <i>Astrophysical Journal</i> , 2020 , 904, 147	4.7	4
232	The MAVERIC Survey: Radio Catalogs and Source Counts from Deep Very Large Array Imaging of 25 Galactic Globular Clusters. <i>Astrophysical Journal</i> , 2020 , 903, 73	4.7	7
231	A New Candidate Transitional Millisecond Pulsar in the Subluminous Disk State: 4FGL J0407.7B702. Astrophysical Journal, 2020 , 904, 49	4.7	7
230	Early Spectral Evolution of Classical Novae: Consistent Evidence for Multiple Distinct Outflows. <i>Astrophysical Journal</i> , 2020 , 905, 62	4.7	16

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229	Fermi-LAT Observations of V549 Vel 2017: A Subluminous Gamma-Ray Nova?. <i>Astrophysical Journal</i> , 2020 , 905, 114	4.7	2
228	Direct evidence for shock-powered optical emission in a nova. <i>Nature Astronomy</i> , 2020 , 4, 776-780	12.1	28
227	Surprisingly Strong K-band Emission Found in Low-luminosity Active Galactic Nuclei. <i>Astrophysical Journal</i> , 2020 , 888, 19	4.7	4
226	The MAVERIC survey: a hidden pulsar and a black hole candidate in ATCA radio imaging of the globular cluster NGC 6397. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 493, 6033-6049	4.3	10
225	Intermediate-Mass Black Holes. <i>Annual Review of Astronomy and Astrophysics</i> , 2020 , 58, 257-312	31.7	108
224	X-ray spectroscopy of the #ay brightest nova V906 Car (ASASSN-18fv). <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 497, 2569-2585	4.3	9
223	A deep Chandra survey for faint X-ray sources in the Galactic globular cluster M30, and searches for optical and radio counterparts. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 499, 3338-3355	4.3	4
222	PSR J1306-40: An X-Ray Luminous Redback with an Evolved Companion. <i>Astrophysical Journal</i> , 2019 , 876, 8	4.7	8
221	Lessons from the curious case of the flastest[star in Gaia DR2. Monthly Notices of the Royal Astronomical Society, 2019 , 486, 2618-2630	4.3	32
220	Improved Dynamical Constraints on the Masses of the Central Black Holes in Nearby Low-mass Early-type Galactic Nuclei and the First Black Hole Determination for NGC 205. <i>Astrophysical Journal</i> , 2019 , 872, 104	4.7	56
219	The ASAS-SN bright supernova catalogue IIV. 2017. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 484, 1899-1911	4.3	27
218	The Faint End of the Centaurus A Satellite Luminosity Function. Astrophysical Journal, 2019, 872, 80	4.7	50
217	Radio Variability from a Quiescent Stellar-mass Black Hole Jet. <i>Astrophysical Journal</i> , 2019 , 874, 13	4.7	12
216	Optical Spectroscopy and Demographics of Redback Millisecond Pulsar Binaries. <i>Astrophysical Journal</i> , 2019 , 872, 42	4.7	41
215	Searches after Gravitational Waves Using ARizona Observatories (SAGUARO): System Overview and First Results from Advanced LIGO/Virgo Third Observing Run. <i>Astrophysical Journal Letters</i> , 2019 , 881, L26	7.9	27
214	Hyper Wide Field Imaging of the Local Group Dwarf Irregular Galaxy IC 1613: An Extended Component of Metal-poor Stars. <i>Astrophysical Journal</i> , 2019 , 880, 104	4.7	4
213	Partly burnt runaway stellar remnants from peculiar thermonuclear supernovae. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 489, 1489-1508	4.3	30
212	The Optical Afterglow of GW170817: An Off-axis Structured Jet and Deep Constraints on a Globular Cluster Origin. <i>Astrophysical Journal Letters</i> , 2019 , 883, L1	7.9	46

211	Slow decline and rise of the broad [O iii] emission line in globular cluster black hole candidate RZ2109. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 489, 4783-4790	4.3	2
210	The SLUGGS survey: measuring globular cluster ages using both photometry and spectroscopy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 490, 491-501	4.3	17
209	Signatures of Tidal Disruption in Ultra-faint Dwarf Galaxies: A Combined HST, Gaia, and MMT/Hectochelle Study of Leo V. <i>Astrophysical Journal</i> , 2019 , 885, 53	4.7	10
208	Discovery and Early Evolution of ASASSN-19bt, the First TDE Detected by TESS. <i>Astrophysical Journal</i> , 2019 , 883, 111	4.7	45
207	Tidal Destruction in a Low-mass Galaxy Environment: The Discovery of Tidal Tails around DDO 44. Astrophysical Journal, 2019 , 886, 109	4.7	12
206	New Constraints on Early-type Galaxy Assembly from Spectroscopic Metallicities of Globular Clusters in M87. <i>Astrophysical Journal</i> , 2019 , 879, 45	4.7	13
205	Discovery of the Galactic High-mass Gamma-Ray Binary 4FGL J1405.18119. <i>Astrophysical Journal</i> , 2019 , 884, 93	4.7	17
204	Unconventional origin of supersoft X-ray emission from a white dwarf binary. <i>Nature Astronomy</i> , 2019 , 3, 173-177	12.1	3
203	Mapping the Tidal Destruction of the Hercules Dwarf: A Wide-field DECam Imaging Search for RR Lyrae Stars. <i>Astrophysical Journal</i> , 2018 , 852, 44	4.7	28
202	A Radio Frequency Study of the Accreting Millisecond X-ray Pulsar, IGR J16597B704, in the Globular Cluster NGC 6256. <i>Astrophysical Journal</i> , 2018 , 854, 125	4.7	9
201	The MAVERIC Survey: A Red Straggler Binary with an Invisible Companion in the Galactic Globular Cluster M10. <i>Astrophysical Journal</i> , 2018 , 855, 55	4.7	36
200	The ultraviolet spectroscopic evolution of the low-luminosity tidal disruption event iPTF16fnl. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 473, 1130-1144	4.3	41
199	The Black Hole in the Most Massive Ultracompact Dwarf Galaxy M59-UCD3. <i>Astrophysical Journal</i> , 2018 , 858, 102	4.7	42
198	Revisiting hypervelocity stars after Gaia DR2. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 479, 2789-2795	4.3	50
197	Detailed abundance analysis of globular clusters in the Local Group. <i>Astronomy and Astrophysics</i> , 2018 , 613, A56	5.1	18
196	Stellar Variability at the Main-sequence Turnoff of the Intermediate-age LMC Cluster NGC 1846. <i>Astronomical Journal</i> , 2018 , 155, 183	4.9	8
195	A luminous X-ray outburst from an intermediate-mass black hole in an off-centre star cluster. <i>Nature Astronomy</i> , 2018 , 2, 656-661	12.1	58
194	A Complete Census of Luminous Stellar Variability on Day to Decade Timescales. <i>Astrophysical Journal</i> , 2018 , 864, 111	4.7	20

(2017-2018)

193	Hubble Space Telescope FUV observations of M31日globular clusters suggest a spatially homogeneous helium-enriched subpopulation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 481, 3313-3324	4.3	3	
192	The MAVERIC Survey: A Transitional Millisecond Pulsar Candidate in Terzan 5. <i>Astrophysical Journal</i> , 2018 , 864, 28	4.7	14	
191	Evidence on the Orbital Modulated Gamma-Ray Emissions from the Redback Candidate 3FGL J2039.6B618. <i>Astrophysical Journal</i> , 2018 , 867, 90	4.7	10	
190	A Multiwavelength View of the Neutron Star Binary 1FGL J1417.7월402: A Progenitor to Canonical Millisecond Pulsars. <i>Astrophysical Journal</i> , 2018 , 866, 83	4.7	20	
189	The MAVERIC Survey: Still No Evidence for Accreting Intermediate-mass Black Holes in Globular Clusters. <i>Astrophysical Journal</i> , 2018 , 862, 16	4.7	55	
188	The SLUGGS Survey: The Inner Dark Matter Density Slope of the Massive Elliptical Galaxy NGC 1407. <i>Astrophysical Journal</i> , 2018 , 863, 130	4.7	14	
187	HST spectrum and timing of the ultracompact X-ray binary candidate 47 Tuc X9. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 476, 1889-1908	4.3	9	
186	Three Hypervelocity White Dwarfs in Gaia DR2: Evidence for Dynamically Driven Double-degenerate Double-detonation Type Ia Supernovae. <i>Astrophysical Journal</i> , 2018 , 865, 15	4.7	101	
185	ASASSN-18ey: The Rise of a New Black Hole X-Ray Binary. Astrophysical Journal Letters, 2018, 867, L9	7.9	58	
184	Multiwavelength Observations of a New Redback Millisecond Pulsar Candidate: 3FGL J0954.8B948. <i>Astrophysical Journal</i> , 2018 , 863, 194	4.7	14	
183	Upper Limits on the Presence of Central Massive Black Holes in Two Ultra-compact Dwarf Galaxies in Centaurus A. <i>Astrophysical Journal</i> , 2018 , 858, 20	4.7	21	
182	Multiwavelength observations of V407 Lupi (ASASSN-16kt) [a very fast nova erupting in an intermediate polar. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 480, 572-609	4.3	15	
181	A 3.5 million Solar masses black hole in the centre of the ultracompact dwarf galaxy fornax UCD3. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 477, 4856-4865	4.3	39	
180	Multiwavelength follow-up observations of the tidal disruption event candidate 2XMMi J184725.1B31724. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 474, 3000-3008	4.3	4	
179	Detection of Supermassive Black Holes in Two Virgo Ultracompact Dwarf Galaxies. <i>Astrophysical Journal</i> , 2017 , 839, 72	4.7	60	
178	A Radio Emission Analysis of Classical Nova V351 Pup (1991). Astrophysical Journal, 2017 , 840, 110	4.7	9	
177	The SLUGGS survey: dark matter fractions at large radii and assembly epochs of early-type galaxies from globular cluster kinematics. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 468, 3949-396	5 4 ·3	33	
176	The SLUGGS Survey: A Catalog of Over 4000 Globular Cluster Radial Velocities in 27 Nearby Early-type Galaxies. <i>Astronomical Journal</i> , 2017 , 153, 114	4.9	23	

175	The Electromagnetic Counterpart of the Binary Neutron Star Merger LIGO/Virgo GW170817. III. Optical and UV Spectra of a Blue Kilonova from Fast Polar Ejecta. <i>Astrophysical Journal Letters</i> , 2017 , 848, L18	7.9	239
174	Deep Subaru Hyper Suprime-Cam Observations of Milky Way Satellites Columba I and Triangulum II. <i>Astronomical Journal</i> , 2017 , 154, 267	4.9	25
173	Detailed abundances from integrated-light spectroscopy: Milky Way globular clusters. <i>Astronomy and Astrophysics</i> , 2017 , 601, A96	5.1	24
172	Optical spectroscopic observations of gamma-ray blazar candidates. VII. Follow-up campaign in the southern hemisphere. <i>Astrophysics and Space Science</i> , 2017 , 362, 1	1.6	26
171	The Faint Globular Cluster in the Dwarf Galaxy Andromeda I. <i>Publications of the Astronomical Society of Australia</i> , 2017 , 34,	5.5	13
170	A Likely Redback Millisecond Pulsar Counterpart of 3FGL J0838.8-2829. <i>Astrophysical Journal</i> , 2017 , 844, 150	4.7	15
169	Detection of Enhanced Central Mass-to-light Ratios in Low-mass Early-type Galaxies: Evidence for Black Holes?. <i>Astrophysical Journal</i> , 2017 , 850, 15	4.7	10
168	Project AMIGA: A Minimal Covering Factor for Optically Thick Circumgalactic Gas around the Andromeda Galaxy. <i>Astrophysical Journal</i> , 2017 , 846, 141	4.7	10
167	Hubble Space TelescopeImaging of the Ultra-compact High Velocity Cloud AGC 226067: A Stripped Remnant in the Virgo Cluster. <i>Astrophysical Journal</i> , 2017 , 843, 134	4.7	10
166	The SLUGGS Survey: trails of SLUGGS galaxies in a modified spin-ellipticity diagram. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 470, 1321-1328	4.3	8
165	Orbital Dynamics of Candidate Transitional Millisecond Pulsar 3FGL J1544.6-1125: An Unusually Face-on System. <i>Astrophysical Journal</i> , 2017 , 849, 21	4.7	13
164	Formation Constraints Indicate a Black Hole Accretor in 47 Tuc X9. <i>Astrophysical Journal Letters</i> , 2017 , 851, L4	7.9	8
163	The ASAS-SN bright supernova catalogue IIII. 2016. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 471, 4966-4981	4.3	62
162	The ultracompact nature of the black hole candidate X-ray binary 47 Tuc X9. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 467, 2199-2216	4.3	54
161	2FGL J0846.0+2820: A New Neutron Star Binary with a Giant Secondary and Variable駅ay Emission. <i>Astrophysical Journal</i> , 2017 , 851, 31	4.7	12
160	Dynamical evidence for a strong tidal interaction between the Milky Way and its satellite, Leo V. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , stx067	4.3	24
159	A nova outburst powered by shocks. <i>Nature Astronomy</i> , 2017 , 1, 697-702	12.1	38
158	A NEWTRAY LOUD, ECLIPSING LOW-MASS X-RAY BINARY. Astrophysical Journal, 2016, 831, 89	4.7	26

(2016-2016)

157	FIRST RESULTS FROM THE MADCASH SURVEY: A FAINT DWARF GALAXY COMPANION TO THE LOW-MASS SPIRAL GALAXY NGC 2403 AT 3.2 MPC. <i>Astrophysical Journal Letters</i> , 2016 , 828, L5	7.9	55
156	THE OVERLOOKED ROLE OF STELLAR VARIABILITY IN THE EXTENDED MAIN SEQUENCE OF LMC INTERMEDIATE-AGE CLUSTERS. <i>Astrophysical Journal Letters</i> , 2016 , 832, L14	7.9	10
155	INFRARED HIGH-RESOLUTION INTEGRATED LIGHT SPECTRAL ANALYSES OF M31 GLOBULAR CLUSTERS FROM APOGEE. <i>Astrophysical Journal</i> , 2016 , 829, 116	4.7	20
154	AN AO-ASSISTED VARIABILITY STUDY OF FOUR GLOBULAR CLUSTERS. <i>Astronomical Journal</i> , 2016 , 152, 55	4.9	11
153	Ultraluminous X-ray bursts in two ultracompact companions to nearby elliptical galaxies. <i>Nature</i> , 2016 , 538, 356-358	50.4	21
152	The gamma-ray blazar quest: new optical spectra, state of art and future perspectives. <i>Astrophysics and Space Science</i> , 2016 , 361, 1	1.6	30
151	The AIMSS Project IIII. The stellar populations of compact stellar systems. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 456, 617-632	4.3	37
150	The SLUGGS Survey: stellar kinematics, kinemetry and trends at large radii in 25 early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 457, 147-171	4.3	46
149	The SLUGGS survey: the assembly histories of individual early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 457, 1242-1256	4.3	16
148	DiscJet coupling in the Terzan 5 neutron star X-ray binary EXO 1745248. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 460, 345-355	4.3	27
147	The SLUGGS survey: the mass distribution in early-type galaxies within five effective radii and beyond. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 460, 3838-3860	4.3	36
146	THE FIRST LOW-MASS BLACK HOLE X-RAY BINARY IDENTIFIED IN QUIESCENCE OUTSIDE OF A GLOBULAR CLUSTER. <i>Astrophysical Journal</i> , 2016 , 825, 10	4.7	37
145	EVIDENCE THAT HYDRA I IS A TIDALLY DISRUPTING MILKY WAY DWARF GALAXY. <i>Astrophysical Journal</i> , 2016 , 818, 39	4.7	7
144	The SLUGGS survey: exploring the globular cluster systems of the Leo II group and their global relationships. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 458, 105-126	4.3	19
143	A TIDALLY DISRUPTING DWARF GALAXY IN THE HALO OF NGC 253. <i>Astrophysical Journal Letters</i> , 2016 , 816, L5	7.9	40
142	A DEEP SEARCH FOR PROMPT RADIO EMISSION FROM THERMONUCLEAR SUPERNOVAE WITH THE VERY LARGE ARRAY. <i>Astrophysical Journal</i> , 2016 , 821, 119	4.7	81
141	ASASSN-16ae: A POWERFUL WHITE-LIGHT FLARE ON AN EARLY-L DWARF. <i>Astrophysical Journal Letters</i> , 2016 , 828, L22	7.9	30
140	DISCOVERY OF THE CANDIDATE OFF-NUCLEAR ULTRASOFT HYPER-LUMINOUS X-RAY SOURCE 3XMM J141711.1+522541. <i>Astrophysical Journal</i> , 2016 , 821, 25	4.7	11

139	HIGHEST REDSHIFT IMAGE OF NEUTRAL HYDROGEN IN EMISSION: A CHILES DETECTION OF A STARBURSTING GALAXY AT $z = 0.376$. Astrophysical Journal Letters, 2016 , 824, L1	7.9	64
138	THE EXTENDED HALO OF CENTAURUS A: UNCOVERING SATELLITES, STREAMS, AND SUBSTRUCTURES. <i>Astrophysical Journal</i> , 2016 , 823, 19	4.7	117
137	DISCOVERY OF A REDBACK MILLISECOND PULSAR CANDIDATE: 3FGL J0212.1+5320. <i>Astrophysical Journal</i> , 2016 , 833, 143	4.7	19
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