List of Publications by Year in descending order

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		57758	95266
147	5,434	44	68
papers	citations	h-index	g-index
152	152	152	2841
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	GASP XXXVII: The Most Extreme Jellyfish Galaxies Compared with Other Disk Galaxies in Clusters, an H i Study. Astrophysical Journal, 2022, 927, 39.	4.5	6
2	GASP. XXXII. Measuring the Diffuse Ionized Gas Fraction in Ram-pressure-stripped Galaxies. Astrophysical Journal, 2021, 907, 22.	4.5	13
3	GASP. XXXIII. The Ability of Spatially Resolved Data to Distinguish among the Different Physical Mechanisms Affecting Galaxies in Low-density Environments. Astrophysical Journal, 2021, 914, 27.	4.5	21
4	GASP XXV: neutral hydrogen gas in the striking jellyfish galaxy JO204. Monthly Notices of the Royal Astronomical Society, 2020, 494, 5029-5043.	4.4	28
5	Anisotropic infall in the outskirts of OmegaWINGS galaxy clusters. Monthly Notices of the Royal Astronomical Society, 2020, 493, 4950-4959.	4.4	14
6	Passive spirals and shock influenced star formation in the merging cluster A3376. Monthly Notices of the Royal Astronomical Society, 2020, 496, 442-455.	4.4	5
7	GASP. Astronomy and Astrophysics, 2020, 640, A22.	5.1	35
8	GASP. XXII. The Molecular Gas Content of the JW100 Jellyfish Galaxy at zÂâ^1⁄4Â0.05: Does Ram Pressure Promote Molecular Gas Formation?. Astrophysical Journal, 2020, 889, 9.	4.5	58
9	GASP XXIV. The History of Abruptly Quenched Galaxies in Clusters. Astrophysical Journal, 2020, 892, 146.	4.5	35
10	GASP XXVII: Gas-phase Metallicity Scaling Relations in Disk Galaxies with and without Ram Pressure Stripping. Astrophysical Journal, 2020, 895, 106.	4.5	19
11	GASP. XXI. Star Formation Rates in the Tails of Galaxies Undergoing Ram Pressure Stripping. Astrophysical Journal, 2020, 899, 13.	4.5	49
12	GASP XXX. The Spatially Resolved SFR–Mass Relation in Stripping Galaxies in the Local Universe. Astrophysical Journal, 2020, 899, 98.	4.5	35
13	The High Molecular Gas Content, and the Efficient Conversion of Neutral into Molecular Gas, in Jellyfish Galaxies. Astrophysical Journal Letters, 2020, 897, L30.	8.3	47
14	The second <i>u</i> -band extension of the WINGS cluster survey. Astronomy and Astrophysics, 2020, 637, A54.	5.1	4
15	Low-redshift quasars in the SDSS Stripe 82 – II. Associated companion galaxies and signature of star formation. Monthly Notices of the Royal Astronomical Society, 2020, 501, 419-439.	4.4	2
16	GASP – XX. From the loose spatially resolved to the tight global SFR–mass relation in local spiral galaxies. Monthly Notices of the Royal Astronomical Society, 2019, 488, 1597-1617.	4.4	27
17	GASP – XVI. Does cosmic web enhancement turn on star formation in galaxies?. Monthly Notices of the Royal Astronomical Society, 2019, 487, 2278-2295.	4.4	34
18	GASP XVIII: star formation quenching due to AGN feedback in the central region of a jellyfish galaxy. Monthly Notices of the Royal Astronomical Society, 2019, 487, 3102-3111.	4.4	37

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19	GASP – XVII. H i imaging of the jellyfish galaxy JO206: gas stripping and enhanced star formation. Monthly Notices of the Royal Astronomical Society, 2019, 487, 4580-4591.	4.4	50
20	GASP XIII. Star formation in gas outside galaxies. Monthly Notices of the Royal Astronomical Society, 2019, 482, 4466-4502.	4.4	83
21	GASP – XIX. AGN and their outflows at the centre of jellyfish galaxies. Monthly Notices of the Royal Astronomical Society, 2019, 486, 486-503.	4.4	35
22	A New Einstein Cross Gravitational Lens of a Lyman-break Galaxy. Astrophysical Journal Letters, 2019, 873, L14.	8.3	7
23	GASP. XV. A MUSE view of extreme ram-pressure stripping along the line of sight: physical properties of the jellyfish galaxy JO201. Monthly Notices of the Royal Astronomical Society, 2019, 485, 1157-1170.	4.4	39
24	Structural and dynamical modeling of WINGS clusters. Astronomy and Astrophysics, 2019, 631, A131.	5.1	27
25	GASP XXIII: A Jellyfish Galaxy as an Astrophysical Laboratory of the Baryonic Cycle. Astrophysical Journal, 2019, 887, 155.	4.5	52
26	Characterization of Omega-WINGS galaxy clusters. Astronomy and Astrophysics, 2018, 609, A133.	5.1	12
27	GASP – X. APEX observations of molecular gas in the discs and in the tails of ram-pressure stripped galaxies. Monthly Notices of the Royal Astronomical Society, 2018, 480, 2508-2520.	4.4	57
28	VEGAS: A VST Early-type Galaxy Survey. III. Mapping the Galaxy Structure, Interactions, and Intragroup Light in the NGC 5018 Group. Astrophysical Journal, 2018, 864, 149.	4.5	31
29	GASP – XII. The variety of physical processes occurring in a single galaxy group in formation. Monthly Notices of the Royal Astronomical Society, 2018, 480, 3152-3169.	4.4	35
30	Enhanced Star Formation in Both Disks and Ram-pressure-stripped Tails of GASP Jellyfish Galaxies. Astrophysical Journal Letters, 2018, 866, L25.	8.3	115
31	UVIT view of ram-pressure stripping in action: star formation in the stripped gas of the GASP jellyfish galaxy JO201 in Abell 85. Monthly Notices of the Royal Astronomical Society, 2018, 479, 4126-4135.	4.4	42
32	Faint Dwarf galaxies in nearby WINGS clusters: photometric characterization. Proceedings of the International Astronomical Union, 2018, 14, 363-364.	0.0	0
33	GASP. IX. Jellyfish galaxies in phase-space: an orbital study of intense ram-pressure stripping in clusters. Monthly Notices of the Royal Astronomical Society, 2018, 476, 4753-4764.	4.4	123
34	GASP. VII. Signs of Gas Inflow onto a Lopsided Galaxy. Astrophysical Journal, 2018, 852, 94.	4.5	19
35	Emission line galaxies and active galactic nuclei in WINGS clusters. Astronomy and Astrophysics, 2017, 599, A83.	5.1	19
36	GASP. II. A MUSE View of Extreme Ram-Pressure Stripping along the Line of Sight: Kinematics of the Jellyfish Galaxy JO201. Astrophysical Journal, 2017, 844, 49.	4.5	76

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37	GASP. I. Gas Stripping Phenomena in Galaxies with MUSE. Astrophysical Journal, 2017, 844, 48.	4.5	248
38	Ram-pressure feeding of supermassive black holes. Nature, 2017, 548, 304-309.	27.8	106
39	OmegaWINGS: The First Complete Census of Post-starburst Galaxies in Clusters in the Local Universe. Astrophysical Journal, 2017, 838, 148.	4.5	43
40	Low-redshift quasars in the SDSS Stripe 82: associated companion galaxies and signature of star formation. Monthly Notices of the Royal Astronomical Society, 2017, 466, 3600-3611.	4.4	4
41	GASP. VIII. Capturing the Birth of a Tidal Dwarf Galaxy in a Merging System at zÂâ^¼Â0.05. Astrophysical Journal, 2017, 850, 163.	4.5	10
42	GASP. IV. A Muse View of Extreme Ram-pressure-stripping in the Plane of the Sky: The Case of Jellyfish Galaxy JO204. Astrophysical Journal, 2017, 846, 27.	4.5	64
43	GASP. III. JO36: A Case of Multiple Environmental Effects at Play?. Astrophysical Journal, 2017, 848, 132.	4.5	66
44	On the Role of the Environments and Star Formation for Quasar Activity. Frontiers in Astronomy and Space Sciences, 2017, 4, .	2.8	0
45	Structural and dynamical modeling of WINCS clusters. Astronomy and Astrophysics, 2017, 606, A108.	5.1	23
46	The concentration–mass relation of clusters of galaxies from the OmegaWINGS survey. Astronomy and Astrophysics, 2017, 607, A81.	5.1	51
47	OmegaWINGS: spectroscopy in the outskirts of local clusters of galaxies. Astronomy and Astrophysics, 2017, 599, A81.	5.1	64
48	SLOW QUENCHING OF STAR FORMATION IN OMEGAWINGS CLUSTERS: GALAXIES IN TRANSITION IN THE LOCAL UNIVERSE. Astrophysical Journal Letters, 2016, 816, L25.	8.3	75
49	JELLYFISH GALAXY CANDIDATES AT LOW REDSHIFT. Astronomical Journal, 2016, 151, 78.	4.7	136
50	Interacting supernovae and supernova impostors. LSQ13zm: an outburst heralds the death of a massive star. Monthly Notices of the Royal Astronomical Society, 2016, 459, 1039-1059.	4.4	50
51	The Wide-Field Nearby Galaxy-Cluster Survey (WINGS) and Its Extension OMEGAWINGS. Thirty Years of Astronomical Discovery With UKIRT, 2016, , 177-182.	0.3	1
52	The Properties of Faint Galaxies in Nearby Clusters of the WINGS Sample. Thirty Years of Astronomical Discovery With UKIRT, 2016, , 183-188.	0.3	2
53	Low-redshift quasars in the SDSS Stripe 82. Host galaxy colours and close environment. Monthly Notices of the Royal Astronomical Society, 2015, 454, 4103-4113.	4.4	13
54	Galaxy luminosity functions in WINGS clusters. Astronomy and Astrophysics, 2015, 581, A11.	5.1	19

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55	Morphological fractions of galaxies in WINGS clusters: revisiting the morphology–density paradigm. Monthly Notices of the Royal Astronomical Society, 2015, 449, 3927-3944.	4.4	44
56	UGC 7639: A Dwarf Galaxy in the Canes Venatici I Cloud. Advances in Astronomy, 2015, 2015, 1-10.	1.1	4
57	OmegaWINGS: OmegaCAM-VST observations of WINGS galaxy clusters. Astronomy and Astrophysics, 2015, 581, A41.	5.1	76
58	WINGS-SPE. Astronomy and Astrophysics, 2014, 566, A32.	5.1	32
59	Scaling relations of cluster elliptical galaxies at <i>z</i> ~ 1.3. Astronomy and Astrophysics, 2014, 567, A94.	5.1	19
60	WINGS Data Release: a database of galaxies in nearby clusters. Astronomy and Astrophysics, 2014, 564, A138.	5.1	61
61	Surface photometry of WINCS galaxies with GASPHOT. Astronomy and Astrophysics, 2014, 572, A87.	5.1	21
62	Low-redshift quasars in the Sloan Digital Sky Survey StripeÂ82. The host galaxies. Monthly Notices of the Royal Astronomical Society, 2014, 440, 476-493.	4.4	34
63	Low-redshift quasars in the SDSS Stripe 82. The local environments. Monthly Notices of the Royal Astronomical Society, 2014, 441, 1802-1816.	4.4	23
64	The UV window on counter rotating ETGs: insight from SPH simulations with chemo-photometric implementation. Astrophysics and Space Science, 2014, 354, 83-88.	1.4	6
65	Catching spiral – S0 transition in groups. Insights from SPH simulations with chemo-photometric implementation. Advances in Space Research, 2014, 53, 950-962.	2.6	24
66	Kinematics of superdense galaxies in clusters. Proceedings of the International Astronomical Union, 2014, 10, 219-220.	0.0	0
67	<i>U</i> -band photometry of 17 WINGS clusters. Astronomy and Astrophysics, 2014, 561, A111.	5.1	19
68	The hybrid solution for the Fundamental Plane. Monthly Notices of the Royal Astronomical Society, 2013, 435, 45-63.	4.4	17
69	Galaxy evolution in nearby loose groups – II. Photometric and kinematic characterization of USGC U268 and USGC U376 group members in the Leo cloudâ~ Monthly Notices of the Royal Astronomical Society, 2013, 428, 476-501.	4.4	15
70	The fundamental plane of clusters of galaxies. Astronomische Nachrichten, 2013, 334, 373-376.	1.2	6
71	Active and starâ€forming galactic nuclei in WINGS: A preliminary report. Astronomische Nachrichten, 2013, 334, 412-415.	1.2	3
72	SUPERDENSE GALAXIES AND THE MASS-SIZE RELATION AT LOW REDSHIFT. Astrophysical Journal, 2013, 762, 77.	4.5	150

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73	Tracing the evolution within nearby galaxy groups: a multi-wavelength approach. Proceedings of the International Astronomical Union, 2012, 10, 119-119.	0.0	0
74	The evolution of galaxy sizes. Proceedings of the International Astronomical Union, 2012, 8, 151-154.	0.0	3
75	Quasar activity in the neighbor Universe. Proceedings of the International Astronomical Union, 2012, 8, 268-268.	0.0	0
76	A new photometric investigation of the double-ringed galaxy ESO 474â^'G26: unveiling the formation scenario. Monthly Notices of the Royal Astronomical Society, 2012, 426, 2003-2018.	4.4	8
77	A multiwavelength study of the IRAS Deep Survey galaxy sample. Astronomy and Astrophysics, 2012, 538, A72.	5.1	1
78	Morphology of galaxies in the WINGS clusters. Monthly Notices of the Royal Astronomical Society, 2012, 420, 926-948.	4.4	66
79	Insight into the evolution of the innermost region of the NGC 1023 Group. Monthly Notices of the Royal Astronomical Society, 2012, 423, 2957-2965.	4.4	9
80	NGC 3934: a shell galaxy in a compact galaxy environment. Astronomy and Astrophysics, 2011, 534, A24.	5.1	8
81	The red-sequence of 72 WINGS local galaxy clusters. Astronomy and Astrophysics, 2011, 536, A34.	5.1	43
82	WINGS-SPE II: A catalog of stellar ages and star formation histories, stellar masses and dust extinction values for local clusters galaxies. Astronomy and Astrophysics, 2011, 526, A45.	5.1	63
83	EVOLUTION OF BRIGHTEST CLUSTER GALAXY STRUCTURAL PARAMETERS IN THE LAST â^1⁄46 Gyr: FEEDBACK PROCESSES VERSUS MERGER EVENTS. Astrophysical Journal, 2011, 726, 69.	4.5	48
84	ON THE CONNECTION BETWEEN SHAPE AND STELLAR POPULATION IN EARLY-TYPE GALAXIES. Astrophysical Journal Letters, 2011, 727, L6.	8.3	12
85	Galaxy stellar mass functions of different morphological types in clusters, and their evolution between <i>z</i> = 0.8 and 0. Monthly Notices of the Royal Astronomical Society, 2011, 412, 246-268.	4.4	96
86	The evolution of early-type galaxies in clusters from zâ^¼ 0.8 to zâ€fâ^¼â€f0: the ellipticity distribution and the morphological mix. Monthly Notices of the Royal Astronomical Society, 2011, 413, 921-941.	4.4	25
87	An extended ultraviolet ring around the SBO galaxy NGC 4262. Astrophysics and Space Science, 2011, 335, 231-236.	1.4	1
88	Studying the diverse nature of faint galaxies in nearby clusters of the WINGS sample. Astronomische Nachrichten, 2011, 332, 299-300.	1.2	1
89	Galaxy evolution in Local Group analogs. Astronomy and Astrophysics, 2010, 511, A29.	5.1	20
90	SUPERDENSE MASSIVE GALAXIES IN WINGS LOCAL CLUSTERS. Astrophysical Journal, 2010, 712, 226-237.	4.5	149

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91	The shapes of BCGs and normal ellipticals in nearby clusters. Monthly Notices of the Royal Astronomical Society, 2010, , .	4.4	14
92	NGC 4262: a Virgo galaxy with an extended ultraviolet ring. Astronomy and Astrophysics, 2010, 519, A72.	5.1	17
93	<i>GALEX</i> UV properties of the polar ring galaxy MCG-05-07-001 and the shell galaxies NGCÂ1210 and NGCÂ5329. Astronomy and Astrophysics, 2009, 508, 1235-1252.	5.1	24
94	WINGS-SPE Spectroscopy in the WIde-field Nearby Galaxy-cluster Survey. Astronomy and Astrophysics, 2009, 495, 707-719.	5.1	128
95	The bright galaxy population of five medium redshift clusters. Astronomy and Astrophysics, 2009, 506, 1071-1082.	5.1	3
96	Revisiting the formation history of the minor-axis dust lane galaxy NGC 1947. Monthly Notices of the Royal Astronomical Society, 2009, 393, 317-328.	4.4	10
97	THE EVOLUTION OF SPIRAL, SO, AND ELLIPTICAL GALAXIES IN CLUSTERS. Astrophysical Journal, 2009, 697, L137-L140.	4.5	104
98	WINGS: A WIde-field Nearby Galaxy-cluster Survey. Astronomy and Astrophysics, 2009, 497, 667-676.	5.1	82
99	WINGS: a WIde-field nearby Galaxy-cluster survey. Astronomy and Astrophysics, 2009, 501, 851-864.	5.1	49
100	The core fundamental plane of B2 radio galaxies. Astronomy and Astrophysics, 2009, 508, 1253-1258.	5.1	2
101	The Fundamental Plane of Earlyâ€Type Galaxies in Nearby Clusters from the WINGS Database. Astrophysical Journal, 2008, 685, 875-896.	4.5	54
102	Molecular clouds in the center of MÂ81. Astronomy and Astrophysics, 2007, 473, 771-781.	5.1	17
103	A multi-wavelength study of the IRAS Deep Survey galaxy sample. Astronomy and Astrophysics, 2007, 462, 21-27.	5.1	5
104	The Galaxy Evolution Explorer UV emission in shell galaxies: tracing galaxy â€rejuvenation' episodes. Monthly Notices of the Royal Astronomical Society, 2007, 381, 245-262.	4.4	47
105	Relations between Interstellar medium tracers in galaxies. Astronomy and Astrophysics, 2007, 462, 495-506.	5.1	1
106	A spectrophotometric model applied to cluster galaxies: the WINGS dataset. Astronomy and Astrophysics, 2007, 470, 137-152.	5.1	74
107	Substructures in WINGS clusters. Astronomy and Astrophysics, 2007, 470, 39-51.	5.1	73
108	WINGS: a WIde-field Nearby Galaxy-cluster Survey. Astronomy and Astrophysics, 2006, 445, 805-817.	5.1	159

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109	A multi-wavelength study of the IRAS Deep Survey galaxy sample. Astronomy and Astrophysics, 2006, 454, 453-458.	5.1	5
110	Insights About Induced SFR in the Shell Systems of Early-Type Galaxies from UV (GALEX). Proceedings of the International Astronomical Union, 2006, 2, 305-305.	0.0	0
111	The scaling relation of early-type galaxies in clusters. Astronomy and Astrophysics, 2006, 452, 811-817.	5.1	5
112	Isolated galaxies: residual of primordial building blocks?. Astronomy and Astrophysics, 2006, 456, 91-95.	5.1	4
113	The peculiar galaxy ICÂ1182: An ongoing merger?. Astronomy and Astrophysics, 2004, 418, 495-507.	5.1	7
114	The gas content of peculiar galaxies: Strongly interacting systems. Astronomy and Astrophysics, 2004, 422, 941-950.	5.1	76
115	Properties of isolated disk galaxies. Astronomy and Astrophysics, 2004, 420, 873-879.	5.1	64
116	The properties of low redshift radiogalaxies: the fundamental plane and central black hole mass. New Astronomy Reviews, 2003, 47, 179-182.	12.8	1
117	The black hole mass of low redshift radiogalaxies. Astronomy and Astrophysics, 2003, 399, 869-878.	5.1	104
118	A new catalogue of ISM content of normal galaxies. Astronomy and Astrophysics, 2003, 405, 5-14.	5.1	58
119	The scaling relations of early–type galaxies in clusters. Astronomy and Astrophysics, 2002, 387, 26-39.	5.1	10
120	Rotation curves and metallicity gradients from HII regions in spiral galaxies. Astronomy and Astrophysics, 2002, 393, 389-407.	5.1	51
121	The fundamental plane of radio galaxies. Astronomy and Astrophysics, 2001, 380, 471-477.	5.1	45
122	The visible environment of galaxies with counterrotation. Astronomy and Astrophysics, 2001, 374, 83-91.	5.1	10
123	Evolution of Galaxy morphologies in Clusters. Astrophysics and Space Science, 2001, 277, 417-420.	1.4	4
124	The gas content of peculiar galaxies: Counterrotators and polar rings. Astronomy and Astrophysics, 2001, 374, 421-434.	5.1	30
125	The Evolution of the Galactic Morphological Types in Clusters. Astrophysical Journal, 2000, 542, 673-683.	4.5	258
126	The Complex Kinematics of Galaxies in Hickson 67. International Astronomical Union Colloquium, 2000, 174, 46-49.	0.1	0

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127	First Detection of a Counterrotating Molecular Gas Disk in a Spiral Galaxy: NGC 3626. Astrophysical Journal, 1998, 502, 235-244.	4.5	13
128	On the Use of Scaling Relations for the Tolman Test. Astrophysical Journal, 1998, 495, L31-L34.	4.5	10
129	A survey of the stellar rotation in barred galaxies. Astronomy and Astrophysics, 1997, 124, 61-74.	2.1	33
130	Photometrical Mapping in Barred Galaxies: Analysis of the Different Components. International Astronomical Union Colloquium, 1996, 157, 97-99.	0.1	0
131	A massive counter-rotating gas disk in a spiral galaxy. Nature, 1995, 375, 661-663.	27.8	50
132	Morphology of early-type galaxies in compact groups, 3. Astronomical Journal, 1995, 109, 32.	4.7	13
133	Morphology of early-type galaxies in compact groups, 2 Astronomical Journal, 1994, 107, 1649.	4.7	17
134	Morphology of early-type galaxies in compact groups Astronomical Journal, 1993, 105, 1291.	4.7	16
135	Face-on disc galaxies. Monthly Notices of the Royal Astronomical Society, 1992, 256, 500-514.	4.4	9
136	Stellar and gas kinematics of NGC 4546, the double-spin SBO*. Monthly Notices of the Royal Astronomical Society, 1991, 248, 544-554.	4.4	21
137	Testing the gravitational field in elliptical galaxies - NGC 5077. Astrophysical Journal, 1991, 373, 369.	4.5	130
138	Hidden Interaction in SBO galaxies. International Astronomical Union Colloquium, 1990, 124, 159-164.	0.1	0
139	Counter-Rotation in Dust-Lane Ellipticals. , 1990, , 249-252.		11
140	NGC 2217, a case of apparent counterrotation. Astronomical Journal, 1990, 99, 1789.	4.7	22
141	Retrograde Streaming in SBO Galaxies. , 1990, , 84-87.		1
142	On the observed shape of the stellar rotation curve in bars. Astronomical Journal, 1989, 97, 79.	4.7	22
143	NGC 4546, the Double-Spin SB0. , 1989, , 341-343.		0
144	The counterrotation of gas and stars in the dust lane elliptical NGC 5898. Astrophysical Journal, 1988, 329, 102.	4.5	27

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145	NGC 3448 revisited - A combined optical, radio, and UV investigation. Astronomical Journal, 1984, 89, 350.	4.7	5
146	Stellar versus gaseous kinematics in E and SO galaxies. Astronomical Journal, 1984, 89, 356.	4.7	33
147	GASP V: Ram-pressure stripping of a ring Hoag's-like galaxy in a massive cluster. Monthly Notices of the Royal Astronomical Society, 0, , .	4.4	22