

Thorsten Naab

List of Publications by Year in descending order

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274
papers

30,970
citations

3325

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274
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274
times ranked

8232
citing authors

#	ARTICLE	IF	CITATIONS
1	Galactic star formation and accretion histories from matching galaxies to dark matter haloes. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 428, 3121-3138.	1.6	1,072
2	CONSTRAINTS ON THE RELATIONSHIP BETWEEN STELLAR MASS AND HALO MASS AT LOW AND HIGH REDSHIFT. <i>Astrophysical Journal</i> , 2010, 710, 903-923.	1.6	943
3	The ATLAS3D project - I. A volume-limited sample of 260 nearby early-type galaxies: science goals and selection criteria. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 413, 813-836.	1.6	867
4	High molecular gas fractions in normal massive star-forming galaxies in the young Universe. <i>Nature</i> , 2010, 463, 781-784.	13.7	807
5	A study of the gas-star formation relation over cosmic time... <i>Monthly Notices of the Royal Astronomical Society</i> , 0, 407, 2091-2108.	1.6	776
6	MINOR MERGERS AND THE SIZE EVOLUTION OF ELLIPTICAL GALAXIES. <i>Astrophysical Journal</i> , 2009, 699, L178-L182.	1.6	760
7	PHIBSS: MOLECULAR GAS CONTENT AND SCALING RELATIONS IN $z < 1$ 1-3 MASSIVE, MAIN-SEQUENCE STAR-FORMING GALAXIES. <i>Astrophysical Journal</i> , 2013, 768, 74.	1.6	752
8	THE TWO PHASES OF GALAXY FORMATION. <i>Astrophysical Journal</i> , 2010, 725, 2312-2323.	1.6	627
9	The ATLAS3D project - III. A census of the stellar angular momentum within the effective radius of early-type galaxies: unveiling the distribution of fast and slow rotators. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 414, 888-912.	1.6	587
10	The Milky Way's Circular Velocity Curve to 60 kpc and an Estimate of the Dark Matter Halo Mass from the Kinematics of $\sim 1/4$ 2400 SDSS Blue Horizontal Branch Stars. <i>Astrophysical Journal</i> , 2008, 684, 1143-1158.	1.6	578
11	From Rings to Bulges: Evidence for Rapid Secular Galaxy Evolution at $z < 1$ 2 from Integral Field Spectroscopy in the SINS Survey. <i>Astrophysical Journal</i> , 2008, 687, 59-77.	1.6	536
12	The ATLAS3D project - XV. Benchmark for early-type galaxies scaling relations from 260 dynamical models: mass-to-light ratio, dark matter, Fundamental Plane and Mass Plane. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 432, 1709-1741.	1.6	532
13	THE SINS SURVEY OF $z < 1$ 2 GALAXY KINEMATICS: PROPERTIES OF THE GIANT STAR-FORMING CLUMPS. <i>Astrophysical Journal</i> , 2011, 733, 101.	1.6	511
14	Systematic variation of the stellar initial mass function in early-type galaxies. <i>Nature</i> , 2012, 484, 485-488.	13.7	496
15	The ATLAS3D project - XX. Mass-size and mass- σ distributions of early-type galaxies: bulge fraction drives kinematics, mass-to-light ratio, molecular gas fraction and stellar initial mass function. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 432, 1862-1893.	1.6	496
16	COMBINED CO AND DUST SCALING RELATIONS OF DEPLETION TIME AND MOLECULAR GAS FRACTIONS WITH COSMIC TIME, SPECIFIC STAR-FORMATION RATE, AND STELLAR MASS. <i>Astrophysical Journal</i> , 2015, 800, 20.	1.6	482
17	PHIBSS: Unified Scaling Relations of Gas Depletion Time and Molecular Gas Fractions*. <i>Astrophysical Journal</i> , 2018, 853, 179.	1.6	467
18	Theoretical Challenges in Galaxy Formation. <i>Annual Review of Astronomy and Astrophysics</i> , 2017, 55, 59-109.	8.1	443

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19	The ATLAS3D project - II. Morphologies, kinematic features and alignment between photometric and kinematic axes of early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2011, 414, 2923-2949.	1.6	378
20	Statistical Properties of Collisionless Equal- and Unequal-Mass Merger Remnants of Disk Galaxies. Astrophysical Journal, 2003, 597, 893-906.	1.6	361
21	The ATLAS3D project - VII. A new look at the morphology of nearby galaxies: the kinematic morphology-density relation. Monthly Notices of the Royal Astronomical Society, 2011, 416, 1680-1696.	1.6	354
22	Formation of Early-Type Galaxies from Cosmological Initial Conditions. Astrophysical Journal, 2007, 658, 710-720.	1.6	344
23	The ATLAS3D project - IV. The molecular gas content of early-type galaxies.... Monthly Notices of the Royal Astronomical Society, 2011, 414, 940-967.	1.6	334
24	THE COSMOLOGICAL SIZE AND VELOCITY DISPERSION EVOLUTION OF MASSIVE EARLY-TYPE GALAXIES. Astrophysical Journal, 2012, 744, 63.	1.6	329
25	The ATLAS3D project - XIII. Mass and morphology of H α in early-type galaxies as a function of environment. Monthly Notices of the Royal Astronomical Society, 2012, 422, 1835-1862.	1.6	326
26	The ATLAS3D Project - XXX. Star formation histories and stellar population scaling relations of early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2015, 448, 3484-3513.	1.6	326
27	emerge - an empirical model for the formation of galaxies since $z \sim 10$. Monthly Notices of the Royal Astronomical Society, 2018, 477, 1822-1852.	1.6	270
28	Dry Mergers in GEMS: The Dynamical Evolution of Massive Early-Type Galaxies. Astrophysical Journal, 2006, 640, 241-251.	1.6	263
29	Properties of Early-Type, Dry Galaxy Mergers and the Origin of Massive Elliptical Galaxies. Astrophysical Journal, 2006, 636, L81-L84.	1.6	260
30	The ATLAS3D project - XXV. Two-dimensional kinematic analysis of simulated galaxies and the cosmological origin of fast and slow rotators. Monthly Notices of the Royal Astronomical Society, 2014, 444, 3357-3387.	1.6	257
31	The SILCC (Simulating the LifeCycle of molecular Clouds) project - I. Chemical evolution of the supernova-driven ISM. Monthly Notices of the Royal Astronomical Society, 2015, 454, 246-276.	1.6	255
32	DISCOVERY OF AN ACTIVE GALACTIC NUCLEUS DRIVEN MOLECULAR OUTFLOW IN THE LOCAL EARLY-TYPE GALAXY NGC 1266. Astrophysical Journal, 2011, 735, 88.	1.6	244
33	The ATLAS3D project - XXIX. The new look of early-type galaxies and surrounding fields disclosed by extremely deep optical images. Monthly Notices of the Royal Astronomical Society, 2015, 446, 120-143.	1.6	243
34	THE SINS SURVEY: MODELING THE DYNAMICS OF $z \sim 2$ GALAXIES AND THE HIGH- z TULLY-FISHER RELATION. Astrophysical Journal, 2009, 697, 115-132.	1.6	239
35	Towards a more realistic population of bright spiral galaxies in cosmological simulations. Monthly Notices of the Royal Astronomical Society, 2013, 434, 3142-3164.	1.6	236
36	The ATLAS3D project - X. On the origin of the molecular and ionized gas in early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2011, 417, 882-899.	1.6	235

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37	THE METALLICITY DEPENDENCE OF THE CO \rightarrow H ₂ CONVERSION FACTOR IN $z \approx 1$ STAR-FORMING GALAXIES. <i>Astrophysical Journal</i> , 2012, 746, 69.	1.6	232
38	The influence of gas on the structure of merger remnants. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 372, 839-852.	1.6	227
39	How do minor mergers promote inside-out growth of ellipticals, transforming the size, density profile and dark matter fraction?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 429, 2924-2933.	1.6	221
40	Kinometry of SINS High-Redshift Star-Forming Galaxies: Distinguishing Rotating Disks from Major Mergers. <i>Astrophysical Journal</i> , 2008, 682, 231-251.	1.6	220
41	EQUAL- AND UNEQUAL-MASS MERGERS OF DISK AND ELLIPTICAL GALAXIES WITH BLACK HOLES. <i>Astrophysical Journal</i> , 2009, 690, 802-821.	1.6	195
42	The dragon simulations: globular cluster evolution with a million stars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 458, 1450-1465.	1.6	192
43	EVIDENCE FOR WIDE-SPREAD ACTIVE GALACTIC NUCLEUS-DRIVEN OUTFLOWS IN THE MOST MASSIVE $z \approx 1$ 1-2 STAR-FORMING GALAXIES. <i>Astrophysical Journal</i> , 2014, 796, 7.	1.6	184
44	THE SINS/zC-SINF SURVEY OF $z \approx 2$ GALAXY KINEMATICS: OUTFLOW PROPERTIES. <i>Astrophysical Journal</i> , 2012, 761, 43.	1.6	182
45	Strongly baryon-dominated disk galaxies at the peak of galaxy formation ten billion years ago. <i>Nature</i> , 2017, 543, 397-401.	13.7	177
46	The ATLAS3D Project – XIV. The extent and kinematics of the molecular gas in early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 429, 534-555.	1.6	175
47	nbody6++gpu: ready for the gravitational million-body problem. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 450, 4070-4080.	1.6	167
48	The SILCC (Simulating the LifeCycle of molecular Clouds) project – II. Dynamical evolution of the supernova-driven ISM and the launching of outflows. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 456, 3432-3455.	1.6	166
49	The ATLAS3D project - VI. Simulations of binary galaxy mergers and the link with fast rotators, slow rotators and kinematically distinct cores. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 416, 1654-1679.	1.6	164
50	LAUNCHING COSMIC-RAY-DRIVEN OUTFLOWS FROM THE MAGNETIZED INTERSTELLAR MEDIUM. <i>Astrophysical Journal Letters</i> , 2016, 816, L19.	3.0	163
51	The energy and momentum input of supernova explosions in structured and ionized molecular clouds. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 451, 2757-2771.	1.6	161
52	RADIATIVE AND MOMENTUM-BASED MECHANICAL ACTIVE GALACTIC NUCLEUS FEEDBACK IN A THREE-DIMENSIONAL GALAXY EVOLUTION CODE. <i>Astrophysical Journal</i> , 2012, 754, 125.	1.6	160
53	A simple model for the evolution of disc galaxies: the Milky Way. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 366, 899-917.	1.6	155
54	THE SINS/zC-SINF SURVEY OF $z \approx 2$ GALAXY KINEMATICS: EVIDENCE FOR POWERFUL ACTIVE GALACTIC NUCLEUS-DRIVEN NUCLEAR OUTFLOWS IN MASSIVE STAR-FORMING GALAXIES. <i>Astrophysical Journal</i> , 2014, 787, 38.	1.6	155

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55	THE SINS/ z -SINF SURVEY OF $z \sim 1/4$ z GALAXY KINEMATICS: EVIDENCE FOR GRAVITATIONAL QUENCHING. <i>Astrophysical Journal</i> , 2014, 785, 75.	1.6	152
56	The ATLAS3D Project â€“ XXVIII. Dynamically driven star formation suppression in early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 444, 3427-3445.	1.6	150
57	The SILCC project â€“ III. Regulation of star formation and outflows by stellar winds and supernovae. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 466, 1903-1924.	1.6	149
58	SHORT-LIVED STAR-FORMING GIANT CLUMPS IN COSMOLOGICAL SIMULATIONS OF $z \sim 2$ DISKS. <i>Astrophysical Journal</i> , 2012, 745, 11.	1.6	146
59	Dynamical Properties of Ultraluminous Infrared Galaxies. I. Mass Ratio Conditions for ULIRG Activity in Interacting Pairs. <i>Astrophysical Journal</i> , 2006, 638, 745-758.	1.6	144
60	The SINS/ z -SINF Survey of $z \sim 1/4$ z Galaxy Kinematics: SINFONI Adaptive Opticsâ€“assisted Data and Kiloparsec-scale Emission-line Properties ^{âˆ’} . <i>Astrophysical Journal, Supplement Series</i> , 2018, 238, 21.	3.0	143
61	DRIVING TURBULENCE AND TRIGGERING STAR FORMATION BY IONIZING RADIATION. <i>Astrophysical Journal</i> , 2009, 694, L26-L30.	1.6	136
62	FORMING EARLY-TYPE GALAXIES IN Λ CDM SIMULATIONS. I. ASSEMBLY HISTORIES. <i>Astrophysical Journal</i> , 2012, 754, 115.	1.6	136
63	Mergers and Mass Accretion Rates in Galaxy Assembly: The Millennium Simulation Compared to Observations of $z \sim 2$ Galaxies. <i>Astrophysical Journal</i> , 2008, 688, 789-793.	1.6	135
64	GRAVITATIONAL HEATING HELPS MAKE MASSIVE GALAXIES RED AND DEAD. <i>Astrophysical Journal</i> , 2009, 697, L38-L43.	1.6	129
65	Modelling the supernova-driven ISM in different environments. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 449, 1057-1075.	1.6	128
66	The ATLAS3D project â€“ XVII. Linking photometric and kinematic signatures of stellar discs in early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 432, 1768-1795.	1.6	127
67	Relaxation and stripping - The evolution of sizes, dispersions and dark matter fractions in major and minor mergers of elliptical galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 425, 3119-3136.	1.6	124
68	The ATLAS3D project â€“ XVIII. CARMA CO imaging survey of early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 432, 1796-1844.	1.6	121
69	THE GROWTH OF DARK MATTER HALOS: EVIDENCE FOR SIGNIFICANT SMOOTH ACCRETION. <i>Astrophysical Journal</i> , 2010, 719, 229-239.	1.6	119
70	The KMOS ^{3D} Survey: Demographics and Properties of Galactic Outflows at $z = 0.6$ â€“2.7*. <i>Astrophysical Journal</i> , 2019, 875, 21.	1.6	118
71	Dynamical Properties of Ultraluminous Infrared Galaxies. II. Traces of Dynamical Evolution and End Products of Local Ultraluminous Mergers. <i>Astrophysical Journal</i> , 2006, 651, 835-852.	1.6	117
72	The impact of mechanical AGN feedback on the formation of massive early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 449, 4105-4116.	1.6	117

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73	On the Formation of Boxy and Disky Elliptical Galaxies. <i>Astrophysical Journal</i> , 1999, 523, L133-L136.	1.6	116
74	Do dwarf galaxies form in tidal tails?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 375, 805-820.	1.6	113
75	COSMIC RAYS CAN DRIVE STRONG OUTFLOWS FROM GAS-RICH HIGH-REDSHIFT DISK GALAXIES. <i>Astrophysical Journal Letters</i> , 2013, 777, L38.	3.0	110
76	Star formation and molecular hydrogen in dwarf galaxies: a non-equilibrium view. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 458, 3528-3553.	1.6	109
77	THE EVOLUTION OF METALLICITY AND METALLICITY GRADIENTS FROM $z = 2.7$ TO 0.6 WITH KMOS ^{3D} . <i>Astrophysical Journal</i> , 2016, 827, 74.	1.6	109
78	SPHGal: smoothed particle hydrodynamics with improved accuracy for galaxy simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 443, 1173-1191.	1.6	108
79	Specific angular momentum of disc merger remnants and the \hat{R} -parameter. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 397, 1202-1214.	1.6	107
80	THE ANGULAR MOMENTUM DISTRIBUTION AND BARYON CONTENT OF STAR-FORMING GALAXIES AT $z \sim 1$. <i>Astrophysical Journal</i> , 2016, 826, 214.	1.6	107
81	Surface density profiles of collisionless disc merger remnants. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 369, 625-644.	1.6	106
82	HIGH-REDSHIFT STAR-FORMING GALAXIES: ANGULAR MOMENTUM AND BARYON FRACTION, TURBULENT PRESSURE EFFECTS, AND THE ORIGIN OF TURBULENCE. <i>Astrophysical Journal</i> , 2010, 725, 2324-2332.	1.6	106
83	2D kinematics of simulated disc merger remnants. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 376, 997-1020.	1.6	104
84	Origin of the antihierarchical growth of black holes. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 426, 237-257.	1.6	101
85	Why stellar feedback promotes disc formation in simulated galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 443, 2092-2111.	1.6	101
86	The ATLAS 3D project – XXIV. The intrinsic shape distribution of early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 444, 3340-3356.	1.6	100
87	THE HALO MERGER RATE IN THE MILLENNIUM SIMULATION AND IMPLICATIONS FOR OBSERVED GALAXY MERGER FRACTIONS. <i>Astrophysical Journal</i> , 2009, 701, 2002-2018.	1.6	97
88	THE SINS/zC-SINF SURVEY OF $z \sim 2$ GALAXY KINEMATICS: THE NATURE OF DISPERSION-DOMINATED GALAXIES. <i>Astrophysical Journal</i> , 2013, 767, 104.	1.6	97
89	Cooler and smoother – the impact of cosmic rays on the phase structure of galactic outflows. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 479, 3042-3067.	1.6	97
90	A CONSISTENT STUDY OF METALLICITY EVOLUTION AT 0.8 z ≤ 2.6. <i>Astrophysical Journal Letters</i> , 2014, 789, L40.	3.0	96

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91	The ATLAS3D project â€“ XXII. Low-efficiency star formation in early-type galaxies: hydrodynamic models and observations. Monthly Notices of the Royal Astronomical Society, 2013, 432, 1914-1927.	1.6	94
92	The ATLAS3D project â€“ XXVII. Cold gas and the colours and ages of early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2014, 444, 3408-3426.	1.6	92
93	DETAILED NUMERICAL SIMULATIONS ON THE FORMATION OF PILLARS AROUND H II REGIONS. Astrophysical Journal, 2010, 723, 971-984.	1.6	91
94	SILCC-Zoom: the dynamic and chemical evolution of molecular clouds. Monthly Notices of the Royal Astronomical Society, 2017, 472, 4797-4818.	1.6	89
95	The co-evolution of total density profiles and central dark matter fractions in simulated early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2017, 464, 3742-3756.	1.6	89
96	Variable interstellar radiation fields in simulated dwarf galaxies: supernovae versus photoelectric heating. Monthly Notices of the Royal Astronomical Society, 2017, 471, 2151-2173.	1.6	89
97	The ATLAS3D project - IX. The merger origin of a fast- and a slow-rotating early-type galaxy revealed with deep optical imaging: first results. Monthly Notices of the Royal Astronomical Society, 2011, 417, 863-881.	1.6	87
98	The ATLAS3D project - VIII. Modelling the formation and evolution of fast and slow rotator early-type galaxies within Λ CDM. Monthly Notices of the Royal Astronomical Society, 2011, 417, 845-862.	1.6	87
99	The SILCC project â€“ IV. Impact of dissociating and ionizing radiation on the interstellar medium and H α emission as a tracer of the star formation rate. Monthly Notices of the Royal Astronomical Society, 2017, 466, 3293-3308.	1.6	86
100	The growth in size and mass of cluster galaxies since $z=2$. Monthly Notices of the Royal Astronomical Society, 2013, 435, 901-909.	1.6	85
101	The Evolution and Origin of Ionized Gas Velocity Dispersion from $z=2.6$ to $z=0.6$ with KMOS ^{3D} . Astrophysical Journal, 2019, 880, 48.	1.6	84
102	Can gas prevent the destruction of thin stellar discs by minor mergers?. Monthly Notices of the Royal Astronomical Society, 0, 403, 1009-1019.	1.6	83
103	KMOS3D: DYNAMICAL CONSTRAINTS ON THE MASS BUDGET IN EARLY STAR-FORMING DISKS*. Astrophysical Journal, 2016, 831, 149.	1.6	83
104	iVINE - Ionization in the parallel tree/sph code VINE: first results on the observed age-spread around O-stars. Monthly Notices of the Royal Astronomical Society, 2009, 393, 21-31.	1.6	81
105	On the evolution of the intrinsic scatter in black hole versus galaxy mass relations. Monthly Notices of the Royal Astronomical Society, 2010, 407, 1016-1032.	1.6	81
106	THE DARK HALOâ€™SPHEROID CONSPIRACY AND THE ORIGIN OF ELLIPTICAL GALAXIES. Astrophysical Journal, 2013, 766, 71.	1.6	81
107	The stellar accretion origin of stellar population gradients in massive galaxies at large radii. Monthly Notices of the Royal Astronomical Society, 2015, 449, 528-550.	1.6	81
108	THE EVOLUTION OF BLACK HOLE SCALING RELATIONS IN GALAXY MERGERS. Astrophysical Journal, 2009, 707, L184-L189.	1.6	80

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109	SHOCKED SUPERWINDS FROM THE $z \approx 2$ CLUMPY STAR-FORMING GALAXY, ZC406690. <i>Astrophysical Journal</i> , 2012, 752, 111.	1.6	79
110	PHIBSS: MOLECULAR GAS, EXTINCTION, STAR FORMATION, AND KINEMATICS IN THE $z = 1.5$ STAR-FORMING GALAXY EGS13011166. <i>Astrophysical Journal</i> , 2013, 773, 68.	1.6	78
111	The effect of metal enrichment and galactic winds on galaxy formation in cosmological zoom simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 436, 2929-2949.	1.6	77
112	PHIBSS2: survey design and $z = 0.5 - 0.8$ results. <i>Astronomy and Astrophysics</i> , 2019, 622, A105.	2.1	77
113	The effects of a hot gaseous halo in galaxy major mergers. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 415, 3750-3770.	1.6	74
114	Galaxy formation in semi-analytic models and cosmological hydrodynamic zoom simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 419, 3200-3222.	1.6	73
115	The ATLAS3D project - XXI. Correlations between gradients of local escape velocity and stellar populations in early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 432, 1894-1913.	1.6	73
116	The Evolution of the Tully-Fisher Relation between $z \approx 2.3$ and $z \approx 0.9$ with KMOS ^{3D} . <i>Astrophysical Journal</i> , 2017, 842, 121.	1.6	73
117	The ATLAS ^{3D} project - XI. Dense molecular gas properties of CO-luminous early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 421, 1298-1314.	1.6	70
118	Synthetic nebular emission from massive galaxies - I: origin of the cosmic evolution of optical emission-line ratios. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 472, 2468-2495.	1.6	69
119	The mass and angular momentum distribution of simulated massive early-type galaxies to large radii. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 438, 2701-2715.	1.6	68
120	The relative impact of photoionizing radiation and stellar winds on different environments. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 478, 4799-4815.	1.6	68
121	Orbital structure of collisionless merger remnants: on the origin of photometric and kinematic properties of elliptical and S0 galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 360, 1185-1200.	1.6	67
122	Spinning dark matter haloes promote bar formation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 434, 1287-1299.	1.6	67
123	The Role of Black Hole Feedback on Size and Structural Evolution in Massive Galaxies. <i>Astrophysical Journal</i> , 2018, 866, 91.	1.6	67
124	NEBULAR EXCITATION IN $z \approx 2$ STAR-FORMING GALAXIES FROM THE SINS AND LUCI SURVEYS: THE INFLUENCE OF SHOCKS AND ACTIVE GALACTIC NUCLEI. <i>Astrophysical Journal</i> , 2014, 781, 21.	1.6	65
125	Kiloparsec Scale Properties of Star Formation Driven Outflows at $z \approx 2.3$ in the SINS/zC-SINF AO Survey*. <i>Astrophysical Journal</i> , 2019, 873, 122.	1.6	65
126	ONE MOMENT IN TIME - MODELING STAR FORMATION IN THE ANTENNAE. <i>Astrophysical Journal Letters</i> , 2010, 715, L88-L93.	3.0	64

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127	Falling Outer Rotation Curves of Star-forming Galaxies at $0.6 \leq z \leq 2.6$ Probed with KMOS ^{3D} and SINS/zC-SINF. <i>Astrophysical Journal</i> , 2017, 840, 92.	1.6	64
128	FULLY COMPRESSIVE TIDES IN GALAXY MERGERS. <i>Astrophysical Journal</i> , 2009, 706, 67-82.	1.6	63
129	Consequences of mechanical and radiative feedback from black holes in disc galaxy mergers. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 442, 440-453.	1.6	63
130	The ATLAS3D project - V. The CO Tully-Fisher relation of early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 414, 968-984.	1.6	61
131	SILCC VI â€“ Multiphase ISM structure, stellar clustering, and outflows with supernovae, stellar winds, ionizing radiation, and cosmic rays. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 504, 1039-1061.	1.6	61
132	The ATLAS3D Project â€“ XXIII. Angular momentum and nuclear surface brightness profiles. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 433, 2812-2839.	1.6	60
133	Intermediate mass black hole formation in compact young massive star clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 501, 5257-5273.	1.6	60
134	SAURONâ€™s Challenge for the Major Merger Scenario of Elliptical Galaxy Formation. <i>Astrophysical Journal</i> , 2008, 685, 897-903.	1.6	58
135	ARE DISK GALAXIES THE PROGENITORS OF GIANT ELLIPTICALS?. <i>Astrophysical Journal</i> , 2009, 690, 1452-1462.	1.6	58
136	The ATLAS3D project â€“ XXVI. H ₂ discs in real and simulated fast and slow rotators. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 444, 3388-3407.	1.6	58
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