

Thorsten Naab

List of Publications by Year in descending order

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Version: 2024-02-01

274
papers

30,970
citations

3325

91
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4870

168
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274
all docs

274
docs citations

274
times ranked

8232
citing authors

#	ARTICLE	IF	CITATIONS
1	Black hole mergers in compact star clusters and massive black hole formation beyond the mass gap. Monthly Notices of the Royal Astronomical Society, 2022, 512, 884-898.	1.6	27
2	Resources of families adapting the COVID-19 pandemic in Germany: A mixed-method study of coping strategies and family and child outcomes. Journal of Family Research, 2022, 34, 333-366.	1.0	11
3	LYRA II. Cosmological dwarf galaxy formation with inhomogeneous Population III enrichment. Monthly Notices of the Royal Astronomical Society, 2022, 513, 1372-1385.	1.6	17
4	The Metallicity Distribution Function in Outer Halo Fields of Simulated Elliptical Galaxies Compared to Observations of NGC 5128. Astrophysical Journal, 2022, 929, 113.	1.6	1
5	Signatures of the Many Supermassive Black Hole Mergers in a Cosmologically Forming Massive Early-type Galaxy. Astrophysical Journal, 2022, 929, 167.	1.6	13
6	A panchromatic view of star cluster formation in a simulated dwarf galaxy starburst. Monthly Notices of the Royal Astronomical Society, 2022, 514, 4560-4580.	1.6	4
7	Uncivil User Comments Increase Users' Intention to Engage in Corrective Actions and Their Support for Authoritative Restrictive Actions. Journalism and Mass Communication Quarterly, 2021, 98, 566-588.	1.4	8
8	<code>frost</code>: a momentum-conserving CUDA implementation of a hierarchical fourth-order forward symplectic integrator. Monthly Notices of the Royal Astronomical Society, 2021, 502, 5546-5562.	1.6	13
9	The KMOS 3D Survey: Investigating the Origin of the Elevated Electron Densities in Star-forming Galaxies at $1 \leq z \leq 3$. Astrophysical Journal, 2021, 909, 78.	1.6	19
10	SILCC VI Multi-phase ISM structure, stellar clustering, and outflows with supernovae, stellar winds, ionizing radiation, and cosmic rays. Monthly Notices of the Royal Astronomical Society, 2021, 504, 1039-1061.	1.6	61
11	Kiloparsec view of a typical star-forming galaxy when the Universe was $\sim 1/4$ Gyr old. Astronomy and Astrophysics, 2021, 649, A31.	2.1	42
12	Resolving the Complex Evolution of a Supermassive Black Hole Triplet in a Cosmological Simulation. Astrophysical Journal Letters, 2021, 912, L20.	3.0	14
13	The <i>in situ</i> formation of molecular and warm ionized gas triggered by hot galactic outflows. Monthly Notices of the Royal Astronomical Society, 2021, 505, 1083-1104.	1.6	17
14	GalaxyNet: connecting galaxies and dark matter haloes with deep neural networks and reinforcement learning in large volumes. Monthly Notices of the Royal Astronomical Society, 2021, 507, 2115-2136.	1.6	29
15	The two phases of core formation orbital evolution in the centres of ellipticals with supermassive black hole binaries. Monthly Notices of the Royal Astronomical Society, 2021, 508, 4610-4624.	1.6	10
16	Intermediate mass black hole formation in compact young massive star clusters. Monthly Notices of the Royal Astronomical Society, 2021, 501, 5257-5273.	1.6	60
17	Breaching the Limit: Formation of GW190521-like and IMBH Mergers in Young Massive Clusters. Astrophysical Journal, 2021, 920, 128.	1.6	30
18	The challenge of simulating the star cluster population of dwarf galaxies with resolved interstellar medium. Monthly Notices of the Royal Astronomical Society, 2021, 509, 5938-5954.	1.6	24

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19	Rotation Curves in $z \sim 1/4$ Star-forming Disks: Comparison of Dark Matter Fractions and Disk Properties for Different Fitting Methods. <i>Astrophysical Journal</i> , 2021, 922, 143.	1.6	19
20	Lyman \pm absorption beyond the disc of simulated spiral galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 496, 152-168.	1.6	20
21	Hot phase generation by supernovae in ISM simulations: resolution, chemistry, and thermal conduction. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 495, 1035-1060.	1.6	29
22	Formation channels of slowly rotating early-type galaxies. <i>Astronomy and Astrophysics</i> , 2020, 635, A129.	2.1	22
23	mstar – a fast parallelized algorithmically regularized integrator with minimum spanning tree coordinates. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 492, 4131-4148.	1.6	24
24	emerge – empirical constraints on the formation of passive galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 499, 4748-4767.	1.6	30
25	The GRIFFIN Project – Formation of Star Clusters with Individual Massive Stars in a Simulated Dwarf Galaxy Starburst. <i>Astrophysical Journal</i> , 2020, 891, 2.	1.6	57
26	From Nuclear to Circumgalactic: Zooming in on AGN-driven Outflows at $z \sim 2.2$ with SINFONI. <i>Astrophysical Journal</i> , 2020, 894, 28.	1.6	21
27	Rotation Curves in $z \sim 1/4$ Star-forming Disks: Evidence for Cored Dark Matter Distributions. <i>Astrophysical Journal</i> , 2020, 902, 98.	1.6	55
28	The Impact of Outflows Driven by Active Galactic Nuclei on Metals in and around Galaxies. <i>Astrophysical Journal</i> , 2020, 904, 8.	1.6	9
29	Structure and Rotation of Young Massive Star Clusters in a Simulated Dwarf Starburst. <i>Astrophysical Journal</i> , 2020, 904, 71.	1.6	17
30	The Formation of Low-metallicity Globular Clusters in Dwarf Galaxy Mergers. <i>Astrophysical Journal Letters</i> , 2019, 879, L18.	3.0	51
31	Synthetic nebular emission from massive galaxies – II. Ultraviolet-line diagnostics of dominant ionizing sources. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 487, 333-353.	1.6	45
32	AGN-driven quenching of satellite galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 487, 5889-5901.	1.6	16
33	The Evolution and Origin of Ionized Gas Velocity Dispersion from $z \sim 2.6$ to $z \sim 0.6$ with KMOS-3D. <i>Astrophysical Journal</i> , 2019, 880, 48.	1.6	84
34	Thermal and non-thermal dust sputtering in hydrodynamical simulations of the multiphase interstellar medium. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 487, 3252-3269.	1.6	39
35	The impact of AGN on stellar kinematics and orbits in simulated massive galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 489, 2702-2722.	1.6	17
36	The Simultaneous Formation of Cored, Tangentially Biased, and Kinematically Decoupled Centers in Massive Early-type Galaxies. <i>Astrophysical Journal Letters</i> , 2019, 872, L17.	3.0	27

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37	mufasa: Time-scales for H α consumption and SFR depletion of satellite galaxies in groups. Monthly Notices of the Royal Astronomical Society, 2019, 486, 5184-5196.	1.6	9
38	Molecular and Ionized Gas Phases of an AGN-driven Outflow in a Typical Massive Galaxy at $z \approx 2$. Astrophysical Journal, 2019, 871, 37.	1.6	56
39	The KMOS ^{3D} Survey: Demographics and Properties of Galactic Outflows at $z = 0.6 - 2.7^*$. Astrophysical Journal, 2019, 875, 21.	1.6	118
40	Kiloparsec Scale Properties of Star Formation Driven Outflows at $z \approx 2.3$ in the SINS/zC-SINF AO Survey*. Astrophysical Journal, 2019, 873, 122.	1.6	65
41	The circumgalactic medium in Lyman α : a new constraint on galactic outflow models. Monthly Notices of the Royal Astronomical Society, 2019, 484, 2420-2432.	1.6	4
42	PHIBSS2: survey design and $\langle i \rangle_z = 0.5 - 0.8$ results. Astronomy and Astrophysics, 2019, 622, A105.	2.1	77
43	SILCC-Zoom: The early impact of ionizing radiation on forming molecular clouds. Monthly Notices of the Royal Astronomical Society, 2019, 482, 4062-4083.	1.6	39
44	Gravitational Waves from the Inspiral of Supermassive Black Holes in Galactic-scale Simulations. Astrophysical Journal, 2019, 887, 35.	1.6	19
45	Is Molecular Cloud Turbulence Driven by External Supernova Explosions?. Astrophysical Journal, 2018, 855, 81.	1.6	44
46	Momentum-driven Winds from Radiatively Efficient Black Hole Accretion and Their Impact on Galaxies. Astrophysical Journal, 2018, 860, 14.	1.6	35
47	The Role of Black Hole Feedback on Size and Structural Evolution in Massive Galaxies. Astrophysical Journal, 2018, 866, 91.	1.6	67
48	The Imprint of Cosmic Ray Driven Outflows on Lyman α Spectra. Astrophysical Journal Letters, 2018, 862, L7.	3.0	12
49	The SILCC project V. The impact of magnetic fields on the chemistry and the formation of molecular clouds. Monthly Notices of the Royal Astronomical Society, 2018, 480, 3511-3540.	1.6	42
50	The fate of the Antennae galaxies. Monthly Notices of the Royal Astronomical Society, 2018, 475, 3934-3958.	1.6	20
51	Synthetic [C α] emission maps of a simulated molecular cloud in formation. Monthly Notices of the Royal Astronomical Society, 2018, 481, 4277-4299.	1.6	25
52	The SINS/zC-SINF Survey of $z \approx 2$ Galaxy Kinematics: SINFONI Adaptive Optics-assisted Data and Kiloparsec-scale Emission-line Properties. Astrophysical Journal, Supplement Series, 2018, 238, 21.	3.0	143
53	The relative impact of photoionizing radiation and stellar winds on different environments. Monthly Notices of the Royal Astronomical Society, 2018, 478, 4799-4815.	1.6	68
54	The Formation of Extremely Diffuse Galaxy Cores by Merging Supermassive Black Holes. Astrophysical Journal, 2018, 864, 113.	1.6	45

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55	emerge â€“ an empirical model for the formation of galaxies since $z \approx 10$. Monthly Notices of the Royal Astronomical Society, 2018, 477, 1822-1852.	1.6	270
56	Mass density slope of elliptical galaxies from strong lensing and resolved stellar kinematics. Monthly Notices of the Royal Astronomical Society, 2018, 475, 2403-2414.	1.6	16
57	PHIBSS: Unified Scaling Relations of Gas Depletion Time and Molecular Gas Fractions*. Astrophysical Journal, 2018, 853, 179.	1.6	467
58	Cooler and smoother â€“ the impact of cosmic rays on the phase structure of galactic outflows. Monthly Notices of the Royal Astronomical Society, 2018, 479, 3042-3067.	1.6	97
59	The turbulent life of dust grains in the supernova-driven, multiphase interstellar medium. Monthly Notices of the Royal Astronomical Society, 2017, 467, 4322-4342.	1.6	13
60	Post-Newtonian Dynamical Modeling of Supermassive Black Holes in Galactic-scale Simulations. Astrophysical Journal, 2017, 840, 53.	1.6	45
61	The Evolution of the Tullyâ€“Fisher Relation between $z \approx 2.3$ and $z \approx 0.9$ with KMOS ^{3D} . Astrophysical Journal, 2017, 842, 121.	1.6	73
62	Theoretical Challenges in Galaxy Formation. Annual Review of Astronomy and Astrophysics, 2017, 55, 59-109.	8.1	443
63	Falling Outer Rotation Curves of Star-forming Galaxies at $0.6 \leq z \leq 2.6$ Probed with KMOS ^{3D} and SINS/zC-SINF. Astrophysical Journal, 2017, 840, 92.	1.6	64
64	Strongly baryon-dominated disk galaxies at the peak of galaxy formation ten billion years ago. Nature, 2017, 543, 397-401.	13.7	177
65	Physics of Galactic Metals: Evolutionary Effects due to Production, Distribution, Feedback, and Interaction with Black Holes. Astrophysical Journal, 2017, 844, 31.	1.6	44
66	Active galactic nuclei feedback, quiescence and circumgalactic medium metal enrichment in early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2017, 468, 751-768.	1.6	38
67	Modeling for Stellar Feedback in Galaxy Formation Simulations. Astrophysical Journal, 2017, 836, 204.	1.6	26
68	The SILCC project â€“ III. Regulation of star formation and outflows by stellar winds and supernovae. Monthly Notices of the Royal Astronomical Society, 2017, 466, 1903-1924.	1.6	149
69	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
70	Integral-field kinematics and stellar populations of early-type galaxies out to three half-light radii. Monthly Notices of the Royal Astronomical Society, 2017, 471, 4005-4026.	1.6	30
71	Synthetic nebular emission from massive galaxies â€“ I: origin of the cosmic evolution of optical emission-line ratios. Monthly Notices of the Royal Astronomical Society, 2017, 472, 2468-2495.	1.6	69
72	SILCC-Zoom: the dynamic and chemical evolution of molecular clouds. Monthly Notices of the Royal Astronomical Society, 2017, 472, 4797-4818.	1.6	89

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73	The impact of magnetic fields on the chemical evolution of the supernova-driven ISM. Monthly Notices of the Royal Astronomical Society, 2017, 465, 4611-4633.	1.6	12
74	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
75	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
76	Why Ageing is More Important than Being Old. Nordicom Review, 2017, 38, 93-107.	0.8	7
77	KMOS3D: DYNAMICAL CONSTRAINTS ON THE MASS BUDGET IN EARLY STAR-FORMING DISKS*. Astrophysical Journal, 2016, 831, 149.	1.6	83
78	The stellar structure of early-type galaxies: a wide-field Mitchell Spectrograph view. Proceedings of the International Astronomical Union, 2016, 11, 288-288.	0.0	0
79	Star formation and molecular hydrogen in dwarf galaxies: a non-equilibrium view. Monthly Notices of the Royal Astronomical Society, 2016, 458, 3528-3553.	1.6	109
80	The atlas ^{3D} Project â€“ XXXI. Nuclear radio emission in nearby early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2016, 458, 2221-2268.	1.6	53
81	THE ANGULAR MOMENTUM DISTRIBUTION AND BARYON CONTENT OF STAR-FORMING GALAXIES AT $z \sim 1$. Astrophysical Journal, 2016, 826, 214.	1.6	107
82	The SILCC (Simulating the LifeCycle of molecular Clouds) project â€“ II. Dynamical evolution of the supernova-driven ISM and the launching of outflows. Monthly Notices of the Royal Astronomical Society, 2016, 456, 3432-3455.	1.6	166
83	Supernova blast waves in wind-blown bubbles, turbulent, and power-law ambient media. Monthly Notices of the Royal Astronomical Society, 2016, 460, 2962-2978.	1.6	58
84	The low dark matter content of the lenticular galaxy NGC 3998. Monthly Notices of the Royal Astronomical Society, 2016, 460, 3029-3043.	1.6	15
85	The dragon simulations: globular cluster evolution with a million stars. Monthly Notices of the Royal Astronomical Society, 2016, 458, 1450-1465.	1.6	192
86	LAUNCHING COSMIC-RAY-DRIVEN OUTFLOWS FROM THE MAGNETIZED INTERSTELLAR MEDIUM. Astrophysical Journal Letters, 2016, 816, L19.	3.0	163
87	THE EVOLUTION OF METALLICITY AND METALLICITY GRADIENTS FROM $z = 2.7$ TO 0.6 WITH KMOS ^{3D} . Astrophysical Journal, 2016, 827, 74.	1.6	109
88	SUPERNOVA FEEDBACK AND THE HOT GAS FILLING FRACTION OF THE INTERSTELLAR MEDIUM. Astrophysical Journal, 2015, 814, 4.	1.6	52
89	IMPACT OF SUPERNOVA AND COSMIC-RAY DRIVING ON THE SURFACE BRIGHTNESS OF THE GALACTIC HALO IN SOFT X-RAYS. Astrophysical Journal Letters, 2015, 813, L27.	3.0	20
90	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

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91	The impact of mechanical AGN feedback on the formation of massive early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2015, 449, 4105-4116.	1.6	117
92	Comparison of simple mass estimators for slowly rotating elliptical galaxies. Monthly Notices of the Royal Astronomical Society, 2015, 450, 3442-3457.	1.6	4
93	The energy and momentum input of supernova explosions in structured and ionized molecular clouds. Monthly Notices of the Royal Astronomical Society, 2015, 451, 2757-2771.	1.6	161
94	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
95	Modelling the supernova-driven ISM in different environments. Monthly Notices of the Royal Astronomical Society, 2015, 449, 1057-1075.	1.6	128
96	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
97	nbody6++gpu: ready for the gravitational million-body problem. Monthly Notices of the Royal Astronomical Society, 2015, 450, 4070-4080.	1.6	167
98	COMBINED CO AND DUST SCALING RELATIONS OF DEPLETION TIME AND MOLECULAR GAS FRACTIONS WITH COSMIC TIME, SPECIFIC STAR-FORMATION RATE, AND STELLAR MASS. Astrophysical Journal, 2015, 800, 20.	1.6	482
99	Dynamical evolution of massive black holes in galactic-scale N -body simulations – introducing the regularized tree code –rvine™. Monthly Notices of the Royal Astronomical Society, 2015, 452, 2337-2352.	1.6	12
100	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
101	[CII] synthetic emission maps of simulated galactic disks. EAS Publications Series, 2015, 75-76, 385-386.	0.3	0
102	The diverse formation histories of simulated disc galaxies. Monthly Notices of the Royal Astronomical Society, 2014, 441, 3679-3695.	1.6	35
103	The ATLAS3D project – XXVI. $H\alpha$ discs in real and simulated fast and slow rotators. Monthly Notices of the Royal Astronomical Society, 2014, 444, 3388-3407.	1.6	58
104	The ATLAS3D project – 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
105	SPHGal: smoothed particle hydrodynamics with improved accuracy for galaxy simulations. Monthly Notices of the Royal Astronomical Society, 2014, 443, 1173-1191.	1.6	108
106	The ATLAS 3D project – XXIV. The intrinsic shape distribution of early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2014, 444, 3340-3356.	1.6	100
107	Consequences of mechanical and radiative feedback from black holes in disc galaxy mergers. Monthly Notices of the Royal Astronomical Society, 2014, 442, 440-453.	1.6	63
108	A CONSISTENT STUDY OF METALLICITY EVOLUTION AT 0.8 z ; 2.6. Astrophysical Journal Letters, 2014, 789, L40.	3.0	96

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109	THE SINS/ <i>z</i> -SINF SURVEY OF $z \sim 1/2$ GALAXY KINEMATICS: EVIDENCE FOR GRAVITATIONAL QUENCHING. <i>Astrophysical Journal</i> , 2014, 785, 75.	1.6	152
110	NEBULAR EXCITATION IN $z \sim 1/2$ 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
111	CONNECTION BETWEEN DYNAMICALLY DERIVED INITIAL MASS FUNCTION NORMALIZATION AND STELLAR POPULATION PARAMETERS. <i>Astrophysical Journal Letters</i> , 2014, 792, L37.	3.0	40
112	Stellar orbits in cosmological galaxy simulations: the connection to formation history and line-of-sight kinematics. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 445, 1065-1083.	1.6	37
113	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
114	EVIDENCE FOR WIDE-SPREAD ACTIVE GALACTIC NUCLEUS-DRIVEN OUTFLOWS IN THE MOST MASSIVE $z \sim 1/2$ 1-2 STAR-FORMING GALAXIES. <i>Astrophysical Journal</i> , 2014, 796, 7.	1.6	184
115	THE SINS/ <i>z</i> -SINF SURVEY OF $z \sim 1/2$ 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
116	NGC 1266 AS A LOCAL CANDIDATE FOR RAPID CESSATION OF STAR FORMATION. <i>Astrophysical Journal</i> , 2014, 780, 186.	1.6	31
117	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
118	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
119	The ATLAS3D project â€“ XXV. Two-dimensional kinematic analysis of simulated galaxies and the cosmological origin of fast and slow rotators. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 444, 3357-3387.	1.6	257
120	Resonant motions of supermassive black hole triples. <i>Proceedings of the International Astronomical Union</i> , 2014, 10, 101-104.	0.0	0
121	Acceleration of hybrid MPI parallel NBODY6++ for large N-body globular cluster simulations. <i>Proceedings of the International Astronomical Union</i> , 2014, 10, 260-261.	0.0	0
122	The origin of metallicity gradients in massive galaxies at large radii. <i>Proceedings of the International Astronomical Union</i> , 2014, 10, 117-120.	0.0	0
123	The ATLAS3D project â€“ 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
124	The ATLAS3D project â€“ XXII. Low-efficiency star formation in early-type galaxies: hydrodynamic models and observations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 432, 1914-1927.	1.6	94
125	The ATLAS3D project â€“ XIX. The hot gas content of early-type galaxies: fast versus slow rotators. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 432, 1845-1861.	1.6	50
126	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

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127	Discovery of a giant H α tail in the galaxy group HCG 44. Monthly Notices of the Royal Astronomical Society, 2013, 428, 370-380.	1.6	53
128	How do minor mergers promote inside-out growth of ellipticals, transforming the size, density profile and dark matter fraction?. Monthly Notices of the Royal Astronomical Society, 2013, 429, 2924-2933.	1.6	221
129	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
130	The ATLAS3D project â€“ XVII. Linking photometric and kinematic signatures of stellar discs in early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2013, 432, 1768-1795.	1.6	127
131	Galactic star formation and accretion histories from matching galaxies to dark matter haloes. Monthly Notices of the Royal Astronomical Society, 2013, 428, 3121-3138.	1.6	1,072
132	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
133	Spinning dark matter haloes promote bar formation. Monthly Notices of the Royal Astronomical Society, 2013, 434, 1287-1299.	1.6	67
134	The ATLAS3D project â€“ XX. Massâ€“size and massâ€“lf distributions of early-type galaxies: bulge fraction drives kinematics, mass-to-light ratio, molecular gas fraction and stellar initial mass function. Monthly Notices of the Royal Astronomical Society, 2013, 432, 1862-1893.	1.6	496
135	The ATLAS3D Project â€“ XIV. The extent and kinematics of the molecular gas in early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2013, 429, 534-555.	1.6	175
136	The ATLAS3D project â€“ XVI. Physical parameters and spectral line energy distributions of the molecular gas in gas-rich early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2013, 432, 1742-1767.	1.6	17
137	Constrained simulations of the Antennae galaxies: comparison with Herschel-PACS observationsâ˜.... Monthly Notices of the Royal Astronomical Society, 2013, 434, 696-709.	1.6	12
138	The ATLAS3D project â€“ XVIII. CARMA CO imaging survey of early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2013, 432, 1796-1844.	1.6	121
139	The ATLAS3D project â€“ XXI. Correlations between gradients of local escape velocity and stellar populations in early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2013, 432, 1894-1913.	1.6	73
140	PHIBSS: MOLECULAR GAS, EXTINCTION, STAR FORMATION, AND KINEMATICS IN THE $z=1.5$ STAR-FORMING GALAXY EGS13011166. Astrophysical Journal, 2013, 773, 68.	1.6	78
141	COSMIC RAYS CAN DRIVE STRONG OUTFLOWS FROM GAS-RICH HIGH-REDSHIFT DISK GALAXIES. Astrophysical Journal Letters, 2013, 777, L38.	3.0	110
142	THE DARK HALOâ€™SPHEROID CONSPIRACY AND THE ORIGIN OF ELLIPTICAL GALAXIES. Astrophysical Journal, 2013, 766, 71.	1.6	81
143	PHIBSS: MOLECULAR GAS CONTENT AND SCALING RELATIONS IN $z=1-3$ MASSIVE, MAIN-SEQUENCE STAR-FORMING GALAXIES. Astrophysical Journal, 2013, 768, 74.	1.6	752
144	The effect of metal enrichment and galactic winds on galaxy formation in cosmological zoom simulations. Monthly Notices of the Royal Astronomical Society, 2013, 436, 2929-2949.	1.6	77

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145	Towards a resolved Kennicutt-Schmidt law at high redshift. <i>Astronomy and Astrophysics</i> , 2013, 553, A130.	2.1	55
146	THE SINS/zC-SINF SURVEY OF $z \sim 1/4$ GALAXY KINEMATICS: THE NATURE OF DISPERSION-DOMINATED GALAXIES. <i>Astrophysical Journal</i> , 2013, 767, 104.	1.6	97
147	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
148	Spatially resolved molecular gas in early-type galaxies. <i>Proceedings of the International Astronomical Union</i> , 2012, 10, 122-123.	0.0	0
149	THE COSMOLOGICAL SIZE AND VELOCITY DISPERSION EVOLUTION OF MASSIVE EARLY-TYPE GALAXIES. <i>Astrophysical Journal</i> , 2012, 744, 63.	1.6	329
150	SHORT-LIVED STAR-FORMING GIANT CLUMPS IN COSMOLOGICAL SIMULATIONS OF $z \sim 2$ DISKS. <i>Astrophysical Journal</i> , 2012, 745, 11.	1.6	146
151	AGN Feedback Driven Molecular Outflow in NGC 1266. <i>Proceedings of the International Astronomical Union</i> , 2012, 8, 175-176.	0.0	0
152	Structural evolution of massive early-type galaxies. <i>Proceedings of the International Astronomical Union</i> , 2012, 8, 204-207.	0.0	0
153	The Dark Halo "Spheroid Conspiracy". <i>Proceedings of the International Astronomical Union</i> , 2012, 8, 208-208.	0.0	0
154	Revealing the origin of the cold ISM in massive early-type galaxies. <i>Proceedings of the International Astronomical Union</i> , 2012, 8, 324-327.	0.0	0
155	Quenching of Star Formation in Molecular Outflow Host NGC 1266. <i>Proceedings of the International Astronomical Union</i> , 2012, 8, 371-371.	0.0	0
156	Stellar discs in massive galaxies. <i>Proceedings of the International Astronomical Union</i> , 2012, 8, 314-314.	0.0	0
157	Modelling the formation of today's massive ellipticals. <i>Proceedings of the International Astronomical Union</i> , 2012, 8, 340-349.	0.0	6
158	Probing the mass assembly of massive nearby galaxies with deep imaging. <i>Proceedings of the International Astronomical Union</i> , 2012, 8, 358-361.	0.0	3
159	FORMING EARLY-TYPE GALAXIES IN Λ -CDM SIMULATIONS. I. ASSEMBLY HISTORIES. <i>Astrophysical Journal</i> , 2012, 754, 115.	1.6	136
160	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
161	THE SINS/zC-SINF SURVEY OF $z \sim 1/4$ GALAXY KINEMATICS: OUTFLOW PROPERTIES. <i>Astrophysical Journal</i> , 2012, 761, 43.	1.6	182
162	SHOCKED SUPERWINDS FROM THE $z \sim 1/4$ CLUMPY STAR-FORMING GALAXY, ZC406690. <i>Astrophysical Journal</i> , 2012, 752, 111.	1.6	79

#	ARTICLE	IF	CITATIONS
163	Origin of the antihierarchical growth of black holes. Monthly Notices of the Royal Astronomical Society, 2012, 426, 237-257.	1.6	101
164	Gemini GMOS and WHT SAURON integral-field spectrograph observations of the AGN-driven outflow in NGC 1266. Monthly Notices of the Royal Astronomical Society, 2012, 426, 1574-1590.	1.6	48
165	All Student Samples Differ: On Participant Selection in Communication Science. Communication Methods and Measures, 2012, 6, 251-262.	3.0	28
166	Systematic variation of the stellar initial mass function in early-type galaxies. Nature, 2012, 484, 485-488.	13.7	496
167	Theoretical challenges in understanding galaxy evolution. Physics Today, 2012, 65, 43-49.	0.3	27
168	Galaxy formation in semi-analytic models and cosmological hydrodynamic zoom simulations. Monthly Notices of the Royal Astronomical Society, 2012, 419, 3200-3222.	1.6	73
169	The ATLAS ^{3D} project - XI. Dense molecular gas properties of CO-luminous early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2012, 421, 1298-1314.	1.6	70
170	The ATLAS3D project - XIII. Mass and morphology of H ₂ in early-type galaxies as a function of environment. Monthly Notices of the Royal Astronomical Society, 2012, 422, 1835-1862.	1.6	326
171	The effects of a hot gaseous halo on disc thickening in galaxy minor mergers. Monthly Notices of the Royal Astronomical Society, 2012, 423, 2045-2057.	1.6	30
172	Testing a simple recipe for estimating galaxy masses from minimal observational data. Monthly Notices of the Royal Astronomical Society, 2012, 423, 1813-1824.	1.6	11
173	Shallow dark matter cusps in galaxy clusters. Monthly Notices of the Royal Astronomical Society, 2012, 424, 747-753.	1.6	42
174	The ATLAS project - XII. Recovery of the mass-to-light ratio of simulated early-type barred galaxies with axisymmetric dynamical models. Monthly Notices of the Royal Astronomical Society, 2012, 424, 1495-1521.	1.6	44
175	THE METALLICITY DEPENDENCE OF THE CO → H ₂ CONVERSION FACTOR IN z ≈ 1 STAR-FORMING GALAXIES. Astrophysical Journal, 2012, 746, 69.	1.6	232
176	The ATLAS3D project - V. The CO Tully-Fisher relation of early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2011, 414, 968-984.	1.6	61
177	DISRUPTION OF STAR CLUSTERS IN THE INTERACTING ANTENNAE GALAXIES. Astrophysical Journal, 2011, 734, 11.	1.6	21
178	The star-formation histories of early-type galaxies from ATLAS ^{3D} . Proceedings of the International Astronomical Union, 2011, 7, 244-247.	0.0	2
179	THE SINS SURVEY OF z ≈ 2 GALAXY KINEMATICS: PROPERTIES OF THE GIANT STAR-FORMING CLUMPS. Astrophysical Journal, 2011, 733, 101.	1.6	511
180	THE EFFECTS OF X-RAY FEEDBACK FROM ACTIVE GALACTIC NUCLEI ON HOST GALAXY EVOLUTION. Astrophysical Journal, 2011, 738, 16.	1.6	22

#	ARTICLE	IF	CITATIONS
181	DISCOVERY OF AN ACTIVE GALACTIC NUCLEUS DRIVEN MOLECULAR OUTFLOW IN THE LOCAL EARLY-TYPE GALAXY NGC 1266. <i>Astrophysical Journal</i> , 2011, 735, 88.	1.6	244
182	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
183	The effects of X-ray and UV background radiation on the low-mass slope of the galaxy mass function. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 413, 2421-2428.	1.6	14
184	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
185	The ATLAS3D project - II. Morphologies, kinematic features and alignment between photometric and kinematic axes of early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 414, 2923-2949.	1.6	378
186	The ATLAS3D project - IV. The molecular gas content of early-type galaxies... <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 414, 940-967.	1.6	334
187	The ATLAS3D project - VII. A new look at the morphology of nearby galaxies: the kinematic morphology-density relation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 416, 1680-1696.	1.6	354
188	Galactic magnetic fields: simulating magnetic fields in colliding galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 415, 3189-3218.	1.6	32
189	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
190	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
191	The ATLAS3D project - IX. The merger origin of a fast- and a slow-rotating early-type galaxy revealed with deep optical imaging: first results. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 417, 863-881.	1.6	87
192	The ATLAS3D project - X. On the origin of the molecular and ionized gas in early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 417, 882-899.	1.6	235
193	The ATLAS3D project - VIII. Modelling the formation and evolution of fast and slow rotator early-type galaxies within Λ CDM. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 417, 845-862.	1.6	87
194	Flow-driven cloud formation and fragmentation: results from Eulerian and Lagrangian simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 415, 271-278.	1.6	26
195	The fate of magnetic fields in colliding galaxies. <i>Proceedings of the International Astronomical Union</i> , 2010, 6, 376-380.	0.0	0
196	Investigating the Merger Origin of Early-type Galaxies using Ultra-deep Optical Images. <i>Proceedings of the International Astronomical Union</i> , 2010, 6, 238-241.	0.0	0
197	Pillars, Jets and Dynamical Features. <i>Proceedings of the International Astronomical Union</i> , 2010, 6, 319-322.	0.0	0
198	Molecular Gas and Star Formation in Local Early-type Galaxies. <i>Proceedings of the International Astronomical Union</i> , 2010, 6, 55-58.	0.0	0

#	ARTICLE	IF	CITATIONS
199	Formation of Slowly Rotating Elliptical Galaxies in Major Mergers. A Resolution Study. , 2010, , .		0
200	ONE MOMENT IN TIME“MODELING STAR FORMATION IN THE ANTENNAE. Astrophysical Journal Letters, 2010, 715, L88-L93.	3.0	64
201	THE GROWTH OF DARK MATTER HALOS: EVIDENCE FOR SIGNIFICANT SMOOTH ACCRETION. Astrophysical Journal, 2010, 719, 229-239.	1.6	119
202	HIGH-REDSHIFT STAR-FORMING GALAXIES: ANGULAR MOMENTUM AND BARYON FRACTION, TURBULENT PRESSURE EFFECTS, AND THE ORIGIN OF TURBULENCE. Astrophysical Journal, 2010, 725, 2324-2332.	1.6	106
203	DETAILED NUMERICAL SIMULATIONS ON THE FORMATION OF PILLARS AROUND H II REGIONS. Astrophysical Journal, 2010, 723, 971-984.	1.6	91
204	The ATLAS[^{sup} 3D] Project: A Paradigm Shift for Early-Type Galaxies. , 2010, , .		0
205	Protostellar discs formed from turbulent cores. Monthly Notices of the Royal Astronomical Society, 2010, 402, 2253-2263.	1.6	41
206	Formation of slowly rotating early-type galaxies via major mergers: a resolution study. Monthly Notices of the Royal Astronomical Society, 2010, 406, 2405-2420.	1.6	51
207	High molecular gas fractions in normal massive star-forming galaxies in the young Universe. Nature, 2010, 463, 781-784.	13.7	807
208	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
209	NGC“6240: merger-induced star formation and gas dynamics. Astronomy and Astrophysics, 2010, 524, A56.	2.1	53
210	CONSTRAINTS ON THE RELATIONSHIP BETWEEN STELLAR MASS AND HALO MASS AT LOW AND HIGH REDSHIFT. Astrophysical Journal, 2010, 710, 903-923.	1.6	943
211	SIMULATING MAGNETIC FIELDS IN THE ANTENNAE GALAXIES. Astrophysical Journal, 2010, 716, 1438-1452.	1.6	36
212	THE TWO PHASES OF GALAXY FORMATION. Astrophysical Journal, 2010, 725, 2312-2323.	1.6	627
213	FULLY COMPRESSIVE TIDES IN GALAXY MERGERS. Astrophysical Journal, 2009, 706, 67-82.	1.6	63
214	DRIVING TURBULENCE AND TRIGGERING STAR FORMATION BY IONIZING RADIATION. Astrophysical Journal, 2009, 694, L26-L30.	1.6	136
215	EQUAL- AND UNEQUAL-MASS MERGERS OF DISK AND ELLIPTICAL GALAXIES WITH BLACK HOLES. Astrophysical Journal, 2009, 690, 802-821.	1.6	195
216	ARE DISK GALAXIES THE PROGENITORS OF GIANT ELLIPTICALS?. Astrophysical Journal, 2009, 690, 1452-1462.	1.6	58

#	ARTICLE	IF	CITATIONS
217	MINOR MERGERS AND THE SIZE EVOLUTION OF ELLIPTICAL GALAXIES. <i>Astrophysical Journal</i> , 2009, 699, L178-L182.	1.6	760
218	THE EFFECTS OF THE IONIZING RADIATION BACKGROUND ON GALAXY EVOLUTION. <i>Astrophysical Journal</i> , 2009, 705, 1566-1574.	1.6	13
219	THE SINS SURVEY: MODELING THE DYNAMICS OF $z \sim 2$ GALAXIES AND THE HIGH- z TULLY-FISHER RELATION. <i>Astrophysical Journal</i> , 2009, 697, 115-132.	1.6	239
220	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
221	Scaling relations in early-type galaxies from integral-field stellar kinematics. <i>Proceedings of the International Astronomical Union</i> , 2009, 5, 81-81.	0.0	1
222	VINE – A NUMERICAL CODE FOR SIMULATING ASTROPHYSICAL SYSTEMS USING PARTICLES. I. DESCRIPTION OF THE PHYSICS AND THE NUMERICAL METHODS. <i>Astrophysical Journal, Supplement Series</i> , 2009, 184, 298-325.	3.0	51
223	Stellar populations of early-type galaxies in the ATLAS ^{3D} sample. , 2009, , .		0
224	The flattening and the orbital structure of early-type galaxies and collisionless N -body binary disc mergers. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 393, 641-652.	1.6	45
225	Specific angular momentum of disc merger remnants and the $\hat{\lambda}_R$ -parameter. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 397, 1202-1214.	1.6	107
226	Protostellar discs formed from rigidly rotating cores. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 400, 13-25.	1.6	48
227	Magnetic field structure due to the global velocity field in spiral galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 397, 733-747.	1.6	43
228	VINE - Ionization in the parallel tree/sph code VINE: first results on the observed age-spread around O-stars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 393, 21-31.	1.6	81
229	VINE – A NUMERICAL CODE FOR SIMULATING ASTROPHYSICAL SYSTEMS USING PARTICLES. II. IMPLEMENTATION AND PERFORMANCE CHARACTERISTICS. <i>Astrophysical Journal, Supplement Series</i> , 2009, 184, 326-360.	3.0	32
230	GRAVITATIONAL HEATING HELPS MAKE MASSIVE GALAXIES RED AND DEAD. <i>Astrophysical Journal</i> , 2009, 697, L38-L43.	1.6	129
231	Equal and Unequal-Mass Mergers of Disk and Elliptical Galaxies with Black Holes. <i>Proceedings of the International Astronomical Union</i> , 2009, 5, 461-461.	0.0	0
232	THE EVOLUTION OF BLACK HOLE SCALING RELATIONS IN GALAXY MERGERS. <i>Astrophysical Journal</i> , 2009, 707, L184-L189.	1.6	80
233	Towards an accurate model for the Antennae galaxies. <i>Astronomische Nachrichten</i> , 2008, 329, 1042-1045.	0.6	5
234	Termination of star formation by BH feedback in equal- and unequal-mass mergers of disk and elliptical galaxies. <i>Astronomische Nachrichten</i> , 2008, 329, 956-959.	0.6	18

#	ARTICLE	IF	CITATIONS
235	Star cluster survival and compressive tides in Antennae-like mergers. Monthly Notices of the Royal Astronomical Society: Letters, 2008, 391, L98-L102.	1.2	6
236	From Rings to Bulges: Evidence for Rapid Secular Galaxy Evolution at $z \approx 2$ from Integral Field Spectroscopy in the SINS Survey. Astrophysical Journal, 2008, 687, 59-77.	1.6	536
237	Structure of magnetic fields in spiral galaxies. Proceedings of the International Astronomical Union, 2008, 4, 551-552.	0.0	0
238	The Milky Way's Circular Velocity Curve to 60 kpc and an Estimate of the Dark Matter Halo Mass from the Kinematics of ~ 2400 SDSS Blue Horizontal Branch Stars. Astrophysical Journal, 2008, 684, 1143-1158.	1.6	578
239	SAURON's Challenge for the Major Merger Scenario of Elliptical Galaxy Formation. Astrophysical Journal, 2008, 685, 897-903.	1.6	58
240	Kinometry of SINS High-Redshift Star-Forming Galaxies: Distinguishing Rotating Disks from Major Mergers. Astrophysical Journal, 2008, 682, 231-251.	1.6	220
241	Mergers and Mass Accretion Rates in Galaxy Assembly: The Millennium Simulation Compared to Observations of $z \approx 2$ Galaxies. Astrophysical Journal, 2008, 688, 789-793.	1.6	135
242	The Connection between Orbits and Isophotal Shape in Elliptical Galaxies. Thirty Years of Astronomical Discovery With UKIRT, 2008, , 225-229.	0.3	0
243	Formation of Early-Type Galaxies from Cosmological Initial Conditions. Astrophysical Journal, 2007, 658, 710-720.	1.6	344
244	From Newton to Einstein - N -body dynamics in galactic nuclei and SPH using new special hardware and astrogrid-D. Journal of Physics: Conference Series, 2007, 78, 012071.	0.3	6
245	Formation and evolution of galactic spheroids by mergers. Proceedings of the International Astronomical Union, 2007, 3, 47-50.	0.0	0
246	Do dwarf galaxies form in tidal tails?. Monthly Notices of the Royal Astronomical Society, 2007, 375, 805-820.	1.6	113
247	2D kinematics of simulated disc merger remnants. Monthly Notices of the Royal Astronomical Society, 2007, 376, 997-1020.	1.6	104
248	Axisymmetric orbit models of N -body merger remnants: a dependency of reconstructed mass on viewing angle. Monthly Notices of the Royal Astronomical Society, 2007, 381, 1672-1696.	1.6	46
249	Dynamical Properties of Ultraluminous Infrared Galaxies. II. Traces of Dynamical Evolution and End Products of Local Ultraluminous Mergers. Astrophysical Journal, 2006, 651, 835-852.	1.6	117
250	The Kelvin-Helmholtz Instability in Smoothed-Particle Hydrodynamics. Proceedings of the International Astronomical Union, 2006, 2, 210-210.	0.0	3
251	Triggered star formation in the environment of young massive stars. Proceedings of the International Astronomical Union, 2006, 2, 246-250.	0.0	0
252	Dry Mergers in GEMS: The Dynamical Evolution of Massive Early-Type Galaxies. Astrophysical Journal, 2006, 640, 241-251.	1.6	263

#	ARTICLE	IF	CITATIONS
253	Properties of Early-Type, Dry Galaxy Mergers and the Origin of Massive Elliptical Galaxies. <i>Astrophysical Journal</i> , 2006, 636, L81-L84.	1.6	260
254	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
255	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
256	Surface density profiles of collisionless disc merger remnants. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 369, 625-644.	1.6	106
257	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
258	Probing for evolutionary links between local ULIRGs and QSOs using NIR spectroscopy. <i>New Astronomy Reviews</i> , 2006, 50, 720-724.	5.2	10
259	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
260	The surprising anisotropy of fast rotating, discy elliptical galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 363, 597-602.	1.6	23
261	Statistical Properties of Collisionless Equal- and Unequal-Mass Merger Remnants of Disk Galaxies. <i>Astrophysical Journal</i> , 2003, 597, 893-906.	1.6	361
262	Major Mergers and the Origin of Elliptical Galaxies. <i>Lecture Notes in Physics</i> , 2003, , 327-339.	0.3	14
263	The Validity of the Adiabatic Contraction Approximation for Dark Matter Halos. <i>Astrophysical Journal</i> , 2002, 571, L89-L92.	1.6	55
264	Evidence for Large Stellar Disks in Elliptical Galaxies. <i>Springer Proceedings in Physics</i> , 2001, , 147-150.	0.1	1
265	The Kinematics of 3 : 1 Merger Remnants and the Formation of Low-Luminosity Elliptical Galaxies. <i>Astrophysical Journal</i> , 2001, 554, 291-297.	1.6	36
266	The Formation of Disks in Elliptical Galaxies. <i>Astrophysical Journal</i> , 2001, 555, L91-L94.	1.6	57
267	On the Formation of Boxy and Disky Elliptical Galaxies. <i>Astrophysical Journal</i> , 1999, 523, L133-L136.	1.6	116
268	Can gas prevent the destruction of thin stellar discs by minor mergers?. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, 403, 1009-1019.	1.6	83
269	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
270	Spectrally resolved cosmic ray hydrodynamics â€“ I. Spectral scheme. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , .	1.6	28

#	ARTICLE	IF	CITATIONS
271	The angular momentum structure of cosmic ray driven galactic outflows triggered by stream accretion. Monthly Notices of the Royal Astronomical Society, 0, , .	1.6	5
272	Editorial: Advertising Literacy. Medienpädagogik, 0, 43, i-vi.	0.3	3
273	Editorial: Media literacy as intergenerational project: skills, norms, and mediation. Medienpädagogik, 0, 35, i-vi.	0.3	1
274	Parents'™ online self-disclosure and parental social media trusteeship. Medienpädagogik, 0, 35, 97-115.	0.3	1