

# Nicola Napolitano

## List of Publications by Year in descending order

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184  
papers

7,939  
citations

43973

48  
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60497

81  
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187  
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187  
docs citations

187  
times ranked

5254  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Central Dark Matter Fraction of Massive Early-Type Galaxies. <i>Frontiers in Astronomy and Space Sciences</i> , 2022, 8, .	1.1	5
2	The Fornax Cluster VLT Spectroscopic Survey. <i>Astronomy and Astrophysics</i> , 2022, 657, A93.	2.1	10
3	Constraining the Hubble constant to a precision of about 1% using multi-band dark standard siren detections. <i>Science China: Physics, Mechanics and Astronomy</i> , 2022, 65, 1.	2.0	23
4	Galaxy And Mass Assembly (GAMA): Data Release 4 and the $\langle z \rangle$ &lt; 0.1 total and $\langle z \rangle$ &lt; 0.08 morphological galaxy stellar mass functions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 513, 439-467.	1.6	75
5	The dark matter halo masses of elliptical galaxies as a function of observationally robust quantities. <i>Astronomy and Astrophysics</i> , 2022, 662, A55.	2.1	2
6	Galaxy Light Profile Convolutional Neural Networks (GalNets). I. Fast and Accurate Structural Parameters for Billion-galaxy Samples. <i>Astrophysical Journal</i> , 2022, 929, 152.	1.6	8
7	A stochastic model to reproduce the star formation history of individual galaxies in hydrodynamic simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 515, 3249-3269.	1.6	3
8	Rejection Criteria Based on Outliers in the KiDS Photometric Redshifts and PDF Distributions Derived by Machine Learning. <i>Emergence, Complexity and Computation</i> , 2021, , 245-264.	0.2	2
9	INSPIRE: INvestigating Stellar Population In RElics. <i>Astronomy and Astrophysics</i> , 2021, 646, A28.	2.1	20
10	KiDS-1000 Cosmology: Multi-probe weak gravitational lensing and spectroscopic galaxy clustering constraints. <i>Astronomy and Astrophysics</i> , 2021, 646, A140.	2.1	393
11	A Multi-band Forced-photometry Catalog in the ELAIS-S1 Field. <i>Research Notes of the AAS</i> , 2021, 5, 31.	0.3	6
12	KiDS-1000 methodology: Modelling and inference for joint weak gravitational lensing and spectroscopic galaxy clustering analysis. <i>Astronomy and Astrophysics</i> , 2021, 646, A129.	2.1	82
13	Photometric Redshifts in the W-CDF-S and ELAIS-S1 Fields Based on Forced Photometry from 0.36 to 4.5 Microns. <i>Research Notes of the AAS</i> , 2021, 5, 56.	0.3	5
14	Photometric selection and redshifts for quasars in the Kilo-Degree Survey Data Release 4. <i>Astronomy and Astrophysics</i> , 2021, 649, A81.	2.1	18
15	The weak lensing radial acceleration relation: Constraining modified gravity and cold dark matter theories with KiDS-1000. <i>Astronomy and Astrophysics</i> , 2021, 650, A113.	2.1	38
16	INSPIRE: INvestigating Stellar Population In RElics. <i>Astronomy and Astrophysics</i> , 2021, 654, A136.	2.1	9
17	The importance of mock observations in validating galaxy properties for cosmological simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 508, 3321-3336.	1.6	4
18	KiDS-1000 catalogue: Weak gravitational lensing shear measurements. <i>Astronomy and Astrophysics</i> , 2021, 645, A105.	2.1	85

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19	Lenses In VoicE (LIVE): searching for strong gravitational lenses in the VOICE@VST survey using convolutional neural networks. Monthly Notices of the Royal Astronomical Society, 2021, 510, 500-514.	1.6	14
20	High-quality Strong Lens Candidates in the Final Kilo-Degree Survey Footprint. Astrophysical Journal, 2021, 923, 16.	1.6	20
21	Central velocity dispersion catalogue of LAMOST-DR7 galaxies. Monthly Notices of the Royal Astronomical Society, 2020, 498, 5704-5719.	1.6	10
22	AMICO galaxy clusters in KiDS-DR3: galaxy population properties and their redshift dependence. Monthly Notices of the Royal Astronomical Society, 2020, 498, 4303-4315.	1.6	7
23	The Fornax Deep Survey with the VST. Astronomy and Astrophysics, 2020, 638, C5.	2.1	0
24	Nature versus nurture: relic nature and environment of the most massive passive galaxies at $z < 0.5$ . Astronomy and Astrophysics, 2020, 638, L11.	2.1	11
25	Variability and transient search in the SUDARE VOICE field: a new method to extract the light curves. Monthly Notices of the Royal Astronomical Society, 2020, 493, 3825-3837.	1.6	1
26	The Fornax Deep Survey (FDS) with VST. Astronomy and Astrophysics, 2020, 633, C2.	2.1	1
27	Extending the variability selection of active galactic nuclei in the W-CDF-S and SERVS/SWIRE region. Astronomy and Astrophysics, 2020, 634, A50.	2.1	9
28	The Fornax Deep Survey with VST. Astronomy and Astrophysics, 2020, 639, A14.	2.1	42
29	The Fornax Deep Survey with VST. Astronomy and Astrophysics, 2020, 640, A137.	2.1	24
30	The Fornax Deep Survey with VST. Astronomy and Astrophysics, 2020, 639, A136.	2.1	22
31	KiDS+VIKING+GAMA: Testing semi-analytic models of galaxy evolution with galaxy-galaxy lensing. Astronomy and Astrophysics, 2020, 640, A59.	2.1	3
32	The DIANOGA simulations of galaxy clusters: characterising star formation in protoclusters. Astronomy and Astrophysics, 2020, 642, A37.	2.1	34
33	On the phase-space structure of galaxy clusters from cosmological simulations. Monthly Notices of the Royal Astronomical Society, 2020, 500, 3462-3480.	1.6	5
34	Building the Largest Spectroscopic Sample of Ultracompact Massive Galaxies with the Kilo Degree Survey. Astrophysical Journal, 2020, 893, 4.	1.6	19
35	New High-quality Strong Lens Candidates with Deep Learning in the Kilo-Degree Survey. Astrophysical Journal, 2020, 899, 30.	1.6	46
36	The COld Stream finder Algorithm (COSTA). Astronomy and Astrophysics, 2020, 644, A134.	2.1	2

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37	Discovery of Two Einstein Crosses from Massive Post-blue Nugget Galaxies at $z > 1$ in KiDS*. <i>Astrophysical Journal Letters</i> , 2020, 904, L31.	3.0	6
38	The Fornax Deep Survey (FDS) with VST. <i>Astronomy and Astrophysics</i> , 2019, 625, A143.	2.1	52
39	The Fornax Deep Survey with the VST. <i>Astronomy and Astrophysics</i> , 2019, 623, A1.	2.1	49
40	The Fornax Deep Survey with the VST. <i>Astronomy and Astrophysics</i> , 2019, 628, A4.	2.1	23
41	An ultra diffuse galaxy in the NGC 5846 group from the VEGAS survey. <i>Astronomy and Astrophysics</i> , 2019, 626, A66.	2.1	25
42	Optically variable AGN in the three-year VST survey of the COSMOS field. <i>Astronomy and Astrophysics</i> , 2019, 627, A33.	2.1	17
43	The dichotomy of dark matter fraction and total mass density slope of galaxies over five dex in mass. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 489, 5483-5493.	1.6	15
44	Spectroscopic confirmation and modelling of two lensed quadruple quasars in the Dark Energy Survey public footprint. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 485, 5086-5095.	1.6	8
45	AMICO galaxy clusters in KiDS-DR3: weak lensing mass calibration. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 484, 1598-1615.	1.6	45
46	Halo mass estimates from the globular cluster populations of 175 low surface brightness galaxies in the Fornax cluster. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 484, 4865-4880.	1.6	50
47	LinKS: discovering galaxy-scale strong lenses in the Kilo-Degree Survey using convolutional neural networks. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 484, 3879-3896.	1.6	63
48	Catalog of quasars from the Kilo-Degree Survey Data Release 3. <i>Astronomy and Astrophysics</i> , 2019, 624, A13.	2.1	30
49	GAMA+KiDS: Alignment of galaxies in galaxy groups and its dependence on galaxy scale. <i>Astronomy and Astrophysics</i> , 2019, 628, A31.	2.1	23
50	KiDS-SQuAD. <i>Astronomy and Astrophysics</i> , 2019, 632, A56.	2.1	29
51	KiDS+VIKING-450: A new combined optical and near-infrared dataset for cosmology and astrophysics. <i>Astronomy and Astrophysics</i> , 2019, 632, A34.	2.1	68
52	Statistical analysis of probability density functions for photometric redshifts through the KiDS-ESO-DR3 galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 482, 3116-3134.	1.6	19
53	K2-140b and K2-180b – Characterization of a hot Jupiter and a mini-Neptune from the K2 mission. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 482, 1807-1823.	1.6	16
54	Bright lenses are easy to find: spectroscopic confirmation of lensed quasars in the Southern Sky. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 483, 3888-3893.	1.6	11

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55	The last 6â€‰%Gyr of dark matter assembly in massive galaxies from the Kilo Degree Survey. Monthly Notices of the Royal Astronomical Society, 2018, 473, 969-983.	1.6	24
56	The first sample of spectroscopically confirmed ultra-compact massive galaxies in the Kilo Degree Survey. Monthly Notices of the Royal Astronomical Society, 2018, 481, 4728-4752.	1.6	23
57	The Fornax Cluster VLT Spectroscopic Survey II â€“ Planetary Nebulae kinematics within 200â€‰%kpc of the cluster core. Monthly Notices of the Royal Astronomical Society, 2018, 477, 1880-1892.	1.6	26
58	The Fornax Cluster VLT Spectroscopic Survey â€“ I. VIMOS spectroscopy of compact stellar systems in the Fornax core region. Monthly Notices of the Royal Astronomical Society, 2018, 481, 1744-1756.	1.6	26
59	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.	1.6	31
60	Photometric redshifts for the Kilo-Degree Survey. Astronomy and Astrophysics, 2018, 616, A69.	2.1	54
61	The Fornax Deep Survey with the VST. Astronomy and Astrophysics, 2018, 620, A165.	2.1	79
62	Weak-lensing study in VOICE survey â€“ I. Shear measurement. Monthly Notices of the Royal Astronomical Society, 2018, 479, 3858-3872.	1.6	9
63	KiDS-i-800: comparing weak gravitational lensing measurements from same-sky surveys. Monthly Notices of the Royal Astronomical Society, 2018, 477, 4285-4307.	1.6	24
64	Evolution of galaxy sizeâ€“stellar mass relation from the Kilo-Degree Survey. Monthly Notices of the Royal Astronomical Society, 2018, 480, 1057-1080.	1.6	45
65	KiDS-SQuaD: The KiDS Strongly lensed Quasar Detection project. Monthly Notices of the Royal Astronomical Society, 2018, 480, 1163-1173.	1.6	36
66	Testing Verlinde's emergent gravity in early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2018, 473, 2324-2334.	1.6	17
67	Galaxy and Mass Assembly (GAMA): variation in galaxy structure across the green valley. Monthly Notices of the Royal Astronomical Society, 2018, 477, 4116-4130.	1.6	26
68	VEGAS-SSS. II. Comparing the globular cluster systems in NGC 3115 and NGC 1399 using VEGAS and FDS survey data. Astronomy and Astrophysics, 2018, 611, A93.	2.1	35
69	The extended Planetary Nebula Spectrograph (ePN.S) early-type galaxy survey: The kinematic diversity of stellar halos and the relation between halo transition scale and stellar mass. Astronomy and Astrophysics, 2018, 618, A94.	2.1	41
70	KiDS0239-3211: A New Gravitational Quadruple Lens Candidate. Research Notes of the AAS, 2018, 2, 189.	0.3	4
71	The Fornax Deep Survey with VST. II. Fornax A: A Two-phase Assembly Caught in the Act. Astrophysical Journal, 2017, 839, 21.	1.6	60
72	The Herschel-ATLAS: a sample of 500â€‰%4m-selected lensed galaxies over 600â€‰%deg<sup>2</sup>. Monthly Notices of the Royal Astronomical Society, 2017, 465, 3558-3580.	1.6	96

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73	KiDS-450: cosmological parameter constraints from tomographic weak gravitational lensing. Monthly Notices of the Royal Astronomical Society, 2017, 465, 1454-1498.	1.6	756
74	VEGAS: A VST Early-type GALaxy Survey. Astronomy and Astrophysics, 2017, 603, A38.	2.1	60
75	A cooperative approach among methods for photometric redshifts estimation: an application to KiDS data. Monthly Notices of the Royal Astronomical Society, 2017, 466, 2039-2053.	1.6	26
76	Halo ellipticity of GAMA galaxy groups from KiDS weak lensing. Monthly Notices of the Royal Astronomical Society, 2017, 467, 4131-4149.	1.6	36
77	Intracluster Patches of Baryons in the Core of the Fornax Cluster. Astrophysical Journal, 2017, 851, 75.	1.6	46
78	Finding strong gravitational lenses in the Kilo Degree Survey with Convolutional Neural Networks. Monthly Notices of the Royal Astronomical Society, 2017, 472, 1129-1150.	1.6	120
79	The third data release of the Kilo-Degree Survey and associated data products. Astronomy and Astrophysics, 2017, 604, A134.	2.1	155
80	Searching for galaxy clusters in the Kilo-Degree Survey. Astronomy and Astrophysics, 2017, 598, A107.	2.1	30
81	A Photometric Study of Giant Ellipticals and Their Stellar Halos With VST. Galaxies, 2017, 5, 31.	1.1	2
82	The Fornax Deep Survey with VST. Astronomy and Astrophysics, 2017, 608, A142.	2.1	110
83	The abundance of ultra-diffuse galaxies from groups to clusters. Astronomy and Astrophysics, 2017, 607, A79.	2.1	93
84	Supernova rates from the SUDARE VST-Omegacam search II. Rates in a galaxy sample. Astronomy and Astrophysics, 2017, 598, A50.	2.1	19
85	Cooperative photometric redshift estimation. Proceedings of the International Astronomical Union, 2016, 12, 166-172.	0.0	1
86	THE FORNAX DEEP SURVEY WITH VST. I. THE EXTENDED AND DIFFUSE STELLAR HALO OF NGC 1399 OUT TO 192 kpc. Astrophysical Journal, 2016, 820, 42.	1.6	116
87	Dependence of GAMA galaxy halo masses on the cosmic web environment from $100 \text{ deg}^2$ of KiDS weak lensing data. Monthly Notices of the Royal Astronomical Society, 2016, 462, 4451-4463.	1.6	29
88	A New Search for Variability-Selected Active Galaxies Within the VST SUDARE-VOICE Survey: The Chandra Deep Field South and the SERVS-SWIRE Area. Thirty Years of Astronomical Discovery With UKIRT, 2016, , 275-279.	0.3	2
89	The VST Survey of the SMC and the Magellanic Bridge (STEP): First Results. Thirty Years of Astronomical Discovery With UKIRT, 2016, , 145-149.	0.3	0
90	A discrete chemo-dynamical model of the giant elliptical galaxy NGC 5846: dark matter fraction, internal rotation, and velocity anisotropy out to six effective radii. Monthly Notices of the Royal Astronomical Society, 2016, 462, 4001-4017.	1.6	27

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91	Abundance ratios and IMF slopes in the dwarf elliptical galaxy NGC 1396 with MUSE. Monthly Notices of the Royal Astronomical Society, 2016, 463, 2819-2838.	1.6	32
92	Dark matter and IMF normalization in Virgo dwarf early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2016, 455, 308-317.	1.6	16
93	THE EXTENDED SPATIAL DISTRIBUTION OF GLOBULAR CLUSTERS IN THE CORE OF THE FORNAX CLUSTER. Astrophysical Journal Letters, 2016, 819, L31.	3.0	51
94	Towards a census of supercompact massive galaxies in the Kilo Degree Survey. Monthly Notices of the Royal Astronomical Society, 2016, 457, 2845-2854.	1.6	33
95	Strong Lens Search in the ESO Public Survey KiDS. Thirty Years of Astronomical Discovery With UKIRT, 2016, , 129-133.	0.3	4
96	Variability-Selected AGNs in the VST-SUDARE Survey of the COSMOS Field. Thirty Years of Astronomical Discovery With UKIRT, 2016, , 269-274.	0.3	1
97	Galaxy Evolution Within the Kilo-Degree Survey. Thirty Years of Astronomical Discovery With UKIRT, 2016, , 123-128.	0.3	1
98	Early Type Galaxies and Structural Parameters from ESO Public Survey KiDS. Thirty Years of Astronomical Discovery With UKIRT, 2016, , 135-138.	0.3	0
99	Systematic Variation of Central Mass Density Slope in Early-Type Galaxies. Thirty Years of Astronomical Discovery With UKIRT, 2016, , 215-218.	0.3	0
100	The SLUGGS survey: multipopulation dynamical modelling of the elliptical galaxy NGC 1407 from stars and globular clusters. Monthly Notices of the Royal Astronomical Society, 2015, 450, 3345-3358.	1.6	24
101	The first and second data releases of the Kilo-Degree Survey. Astronomy and Astrophysics, 2015, 582, A62.	2.1	218
102	Supernova rates from the SUDARE VST-OmegaCAM search. Astronomy and Astrophysics, 2015, 584, A62.	2.1	71
103	First discoveries of $z < 0.4$ quasars with the Kilo-Degree Survey and VISTA Kilo-Degree Infrared Galaxy survey. Monthly Notices of the Royal Astronomical Society, 2015, 453, 2260-2267.	1.6	72
104	Shapley Supercluster Survey: construction of the photometric catalogues and $i$ -band data release. Monthly Notices of the Royal Astronomical Society, 2015, 453, 3686-3699.	1.6	9
105	VEGAS: A VST Early-type Galaxy Survey. Astronomy and Astrophysics, 2015, 581, A10.	2.1	66
106	Variability-selected active galactic nuclei in the VST-SUDARE/VOICE survey of the COSMOS field. Astronomy and Astrophysics, 2015, 574, A112.	2.1	28
107	A forming wide polar-ring galaxy at $z \sim 0.05$ in the VST Deep Field of the Fornax cluster. Astronomy and Astrophysics, 2015, 574, A111.	2.1	2
108	VIMOS mosaic integral-field spectroscopy of the bulge and disc of the early-type galaxy NGC 4697. Monthly Notices of the Royal Astronomical Society, 2015, 452, 99-114.	1.6	7

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109	Machine-learning-based photometric redshifts for galaxies of the ESO Kilo-Degree Survey data release 2. Monthly Notices of the Royal Astronomical Society, 2015, 452, 3100-3105.	1.6	40
110	Gravitational lensing analysis of the Kilo-Degree Survey. Monthly Notices of the Royal Astronomical Society, 2015, 454, 3500-3532.	1.6	292
111	The masses of satellites in GAMA galaxy groups from 100 square degrees of KiDS weak lensing data. Monthly Notices of the Royal Astronomical Society, 2015, 454, 3938-3951.	1.6	46
112	Shapley Supercluster Survey: Galaxy evolution from filaments to cluster cores. Monthly Notices of the Royal Astronomical Society, 2015, 446, 803-822.	1.6	25
113	SUDARE-VOICE variability-selection of active galaxies in the Chandra Deep Field South and the SERVS/SWIRE region. Astronomy and Astrophysics, 2015, 579, A115.	2.1	24
114	VEGAS-SSS. A VST early-type galaxy survey: analysis of small stellar systems. Astronomy and Astrophysics, 2015, 576, A14.	2.1	16
115	A study on the multicolour evolution of red-sequence galaxy populations: insights from hydrodynamical simulations and semi-analytical models. Astronomy and Astrophysics, 2015, 581, A50.	2.1	4
116	Fossil group origins. Astronomy and Astrophysics, 2014, 565, A116.	2.1	25
117	Unifying static analysis of gravitational structures with a scale-dependent scalar field gravity as an alternative to dark matter. Astronomy and Astrophysics, 2014, 561, A131.	2.1	7
118	STREGA: STRucture and Evolution of the GALaxy. I. Survey overview and first results. Monthly Notices of the Royal Astronomical Society, 2014, 444, 3809-3828.	1.6	15
119	Systematic variations of central mass density slopes in early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2014, 445, 115-127.	1.6	45
120	STEP: the VST survey of the SMC and the Magellanic Bridge. I. Overview and first results. Monthly Notices of the Royal Astronomical Society, 2014, 442, 1897-1921.	1.6	28
121	The SLUGGS survey: breaking degeneracies between dark matter, anisotropy and the IMF using globular cluster subpopulations in the giant elliptical NGC 5846. Monthly Notices of the Royal Astronomical Society, 2014, 439, 659-672.	1.6	51
122	Evolution of central dark matter of early-type galaxies up to $z \approx 0.8$ . Monthly Notices of the Royal Astronomical Society, 2014, 445, 162-174.	1.6	30
123	Planetary Nebula Spectrograph survey of S0 galaxy kinematics. II. Clues to the origins of S0 galaxies. Monthly Notices of the Royal Astronomical Society, 2013, 432, 1010-1020.	1.6	55
124	Colour gradients of high-redshift early-type galaxies from hydrodynamical monolithic models. Monthly Notices of the Royal Astronomical Society, 2013, 435, 786-797.	1.6	8
125	EVOLUTION OF THE MASS-METALLICITY RELATIONS IN PASSIVE AND STAR-FORMING GALAXIES FROM SPH-COSMOLOGICAL SIMULATIONS. Astrophysical Journal, 2013, 770, 155.	1.6	13
126	The Planetary Nebula Spectrograph survey of S0 galaxy kinematics. Astronomy and Astrophysics, 2013, 549, A115.	2.1	33



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127	AN INVENTORY OF THE STELLAR INITIAL MASS FUNCTION IN EARLY-TYPE GALAXIES. <i>Astrophysical Journal</i> , 2013, 765, 8.	1.6	92
128	MOND and IMF variations in early-type galaxies from ATLAS3D. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2013, 438, L46-L50.	1.2	25
129	TESTING YUKAWA-LIKE POTENTIALS FROM $f(R)$ -GRAVITY IN ELLIPTICAL GALAXIES. <i>Astrophysical Journal</i> , 2012, 748, 87.	1.6	50
130	Dark matter and alternative recipes for the missing mass. <i>Journal of Physics: Conference Series</i> , 2012, 354, 012021.	0.3	2
131	SPIDER - VI. The central dark matter content of luminous early-type galaxies: Benchmark correlations with mass, structural parameters and environment. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 425, 577-594.	1.6	39
132	Radially extended kinematics in the S0 galaxy NGC 2768 from planetary nebulae, globular clusters and starlight. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 426, 975-982.	1.6	19
133	Fossil group origins. <i>Astronomy and Astrophysics</i> , 2012, 537, A25.	2.1	32
134	Population gradients in the Sloan Digital Sky Survey Galaxy Catalogue: the role of merging. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 421, 2478-2484.	1.6	10
135	Fossil groups origins. <i>Astronomy and Astrophysics</i> , 2011, 527, A143.	2.1	40
136	Stellar population gradients from cosmological simulations: dependence on mass and environment in local galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 411, 627-634.	1.6	15
137	The PN.S Elliptical Galaxy Survey: a standard $\Lambda$ CDM halo around NGC 4374? ... <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 411, 2035-2053.	1.6	80
138	Secondary infall model and dark matter scaling relations in intermediate-redshift early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 416, 1822-1835.	1.6	36
139	Stellar mass-to-light ratio gradients in galaxies: correlations with mass. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 418, 1557-1564.	1.6	38
140	Unravelling the origins of S0 galaxies using maximum likelihood analysis of planetary nebulae kinematics. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 414, 642-651.	1.6	37
141	Revealing S0 Galaxies' Formation Histories Using the Stellar Kinematics of the Faint Outer Disks. , 2010, , .		0
142	CENTRAL DARK MATTER TRENDS IN EARLY-TYPE GALAXIES FROM STRONG LENSING, DYNAMICS, AND STELLAR POPULATIONS. <i>Astrophysical Journal Letters</i> , 2010, 721, L1-L5.	3.0	50
143	The central dark matter content of early-type galaxies: scaling relations and connections with star formation histories. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, , no-no.	1.6	33
144	Colour and stellar population gradients in galaxies: correlation with mass. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 407, 144-162.	1.6	113

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145	GAUGING THE DARK MATTER FRACTION IN AN $L^*$ SO GALAXY AT $z = 0.47$ THROUGH GRAVITATIONAL LENSING FROM DEEP HUBBLE SPACE TELESCOPE/ADVANCED CAMERA FOR SURVEYS IMAGING. <i>Astrophysical Journal</i> , 2009, 691, 531-536.	1.6	14
146	The Planetary Nebula Spectrograph elliptical galaxy survey: the dark matter in NGC 4494. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 393, 329-353.	1.6	104
147	Kinematic properties of early-type galaxy haloes using planetary nebulae. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 394, 1249-1283.	1.6	178
148	Dearth of dark matter or massive dark halo? Mass-shape-anisotropy degeneracies revealed by nmagic dynamical models of the elliptical galaxy NGC 3379. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 395, 76-96.	1.6	95
149	Central mass-to-light ratios and dark matter fractions in early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 396, 1132-1150.	1.6	110
150	Kinematic properties of early type galaxy halos using planetary nebulae. <i>Proceedings of the International Astronomical Union</i> , 2009, 5, 68-68.	0.0	0
151	Probing the kinematics of early-type galaxy halos using planetary nebulae. <i>Astronomische Nachrichten</i> , 2008, 329, 912-915.	0.6	2
152	The orbital structure of the massive elliptical galaxy NGC 5846. <i>Astronomische Nachrichten</i> , 2008, 329, 940-943.	0.6	5
153	Testing the nature of SO galaxies using planetary nebula kinematics in NGC 1023. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, 384, 943-952.	1.6	37
154	The evolution of the galaxy red sequence in simulated clusters and groups. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, 389, 13-26.	1.6	48
155	The P.N.S Elliptical Galaxy Survey: Data Reduction, Planetary Nebula Catalog, and Basic Dynamics for NGC 3379. <i>Astrophysical Journal</i> , 2007, 664, 257-276.	1.6	90
156	Dark-Matter Content of Early-Type Galaxies with Planetary Nebulae. <i>Proceedings of the International Astronomical Union</i> , 2007, 3, 289-294.	0.0	1
157	Constraining the internal dynamics of stellar systems using the NMAGIC particle code. <i>Proceedings of the International Astronomical Union</i> , 2007, 3, 27-30.	0.0	0
158	Mass-to-light ratios of ellipticals in $\Lambda$ CDM. <i>EAS Publications Series</i> , 2006, 20, 131-134.	0.3	2
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