

Tommaso Treu

List of Publications by Year in descending order

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Version: 2024-02-01

389
papers

32,440
citations

2093

100
h-index

5965

160
g-index

395
all docs

395
docs citations

395
times ranked

8948
citing authors

#	ARTICLE	IF	CITATIONS
1	Tensions between the early and late Universe. <i>Nature Astronomy</i> , 2019, 3, 891-895.	4.2	738
2	HOLiCOW â€“ XIII. A 2.4 per cent measurement of H_0 from lensed quasars: 5.3% tension between early- and late-Universe probes. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 498, 1420-1439.	1.6	632
3	THE LOW-LUMINOSITY END OF THE RADIUS-LUMINOSITY RELATIONSHIP FOR ACTIVE GALACTIC NUCLEI. <i>Astrophysical Journal</i> , 2013, 767, 149.	1.6	619
4	The Sloan Lens ACS Survey. III. The Structure and Formation of Early-Type Galaxies and Their Evolution since $z \approx 1$. <i>Astrophysical Journal</i> , 2006, 649, 599-615.	1.6	449
5	THE SLOAN LENS ACS SURVEY. X. STELLAR, DYNAMICAL, AND TOTAL MASS CORRELATIONS OF MASSIVE EARLY-TYPE GALAXIES. <i>Astrophysical Journal</i> , 2010, 724, 511-525.	1.6	410
6	The Sloan Lens ACS Survey. I. A Large Spectroscopically Selected Sample of Massive Early-Type Lens Galaxies. <i>Astrophysical Journal</i> , 2006, 638, 703-724.	1.6	403
7	The Sloan Lens ACS Survey. IV. The Mass Density Profile of Early-Type Galaxies out to 100 Effective Radii. <i>Astrophysical Journal</i> , 2007, 667, 176-190.	1.6	385
8	Constraints on the Equation of State of Dark Energy and the Hubble Constant from Stellar Ages and the Cosmic Microwave Background. <i>Astrophysical Journal</i> , 2003, 593, 622-629.	1.6	380
9	CAN MINOR MERGING ACCOUNT FOR THE SIZE GROWTH OF QUIESCENT GALAXIES? NEW RESULTS FROM THE CANDELS SURVEY. <i>Astrophysical Journal</i> , 2012, 746, 162.	1.6	374
10	HOLiCOW â€“ V. New COSMOGRAIL time delays of HE0435-1223: H_0 to 3.8% precision from strong lensing in a flat Λ CDM model. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 465, 4914-4930.	1.6	366
11	DISSECTING THE GRAVITATIONAL LENS B1608+656. II. PRECISION MEASUREMENTS OF THE HUBBLE CONSTANT, SPATIAL CURVATURE, AND THE DARK ENERGY EQUATION OF STATE. <i>Astrophysical Journal</i> , 2010, 711, 201-221.	1.6	356
12	Massive Dark Matter Halos and Evolution of Early-Type Galaxies to $z \approx 1$. <i>Astrophysical Journal</i> , 2004, 611, 739-760.	1.6	351
13	Cosmology intertwined: A review of the particle physics, astrophysics, and cosmology associated with the cosmological tensions and anomalies. <i>Journal of High Energy Astrophysics</i> , 2022, 34, 49-211.	2.4	350
14	THE LICK AGN MONITORING PROJECT: BROAD-LINE REGION RADII AND BLACK HOLE MASSES FROM REVERBERATION MAPPING OF $H\beta$. <i>Astrophysical Journal</i> , 2009, 705, 199-217.	1.6	348
15	The Sloan Lens ACS Survey. V. The Full ACS Strong-Lens Sample. <i>Astrophysical Journal</i> , 2008, 682, 964-984.	1.6	342
16	THE INITIAL MASS FUNCTION OF EARLY-TYPE GALAXIES. <i>Astrophysical Journal</i> , 2010, 709, 1195-1202.	1.6	332
17	Strong Lensing by Galaxies. <i>Annual Review of Astronomy and Astrophysics</i> , 2010, 48, 87-125.	8.1	330
18	A Wide-Field Hubble Space Telescope Study of the Cluster Cl 0024+16 at $z = 0.4$. I. Morphological Distributions to 5 Mpc Radius. <i>Astrophysical Journal</i> , 2003, 591, 53-78.	1.6	307

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19	THE STRUCTURE AND DYNAMICS OF MASSIVE EARLY-TYPE GALAXIES: ON HOMOLOGICAL, ISOTHERMALITY, AND ISOTROPY INSIDE ONE EFFECTIVE RADIUS. <i>Astrophysical Journal</i> , 2009, 703, L51-L54.	1.6	301
20	A single fast radio burst localized to a massive galaxy at cosmological distance. <i>Science</i> , 2019, 365, 565-570.	6.0	295
21	TWO ACCURATE TIME-DELAY DISTANCES FROM STRONG LENSING: IMPLICATIONS FOR COSMOLOGY. <i>Astrophysical Journal</i> , 2013, 766, 70.	1.6	286
22	HOLICOW â€“ IX. Cosmographic analysis of the doubly imaged quasar SDSS 1206+4332 and a new measurement of the Hubble constant. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 484, 4726-4753.	1.6	262
23	HOLICOW â€“ I. H0 Lenses in COSMOGRAIL's Wellspring: program overview. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 468, 2590-2604.	1.6	253
24	THE SLOAN LENS ACS SURVEY. IX. COLORS, LENSING, AND STELLAR MASSES OF EARLY-TYPE GALAXIES. <i>Astrophysical Journal</i> , 2009, 705, 1099-1115.	1.6	237
25	The Dark Matter Distribution in the Central Regions of Galaxy Clusters: Implications for Cold Dark Matter. <i>Astrophysical Journal</i> , 2004, 604, 88-107.	1.6	235
26	Modelling reverberation mapping data â€“ II. Dynamical modelling of the Lick AGN Monitoring Project 2008 data set. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 445, 3073-3091.	1.6	230
27	Revealing the Properties of Dark Matter in the Merging Cluster MACS J0025.4âˆ“1222. <i>Astrophysical Journal</i> , 2008, 687, 959-967.	1.6	228
28	THE DENSITY PROFILES OF MASSIVE, RELAXED GALAXY CLUSTERS. I. THE TOTAL DENSITY OVER THREE DECADES IN RADIUS. <i>Astrophysical Journal</i> , 2013, 765, 24.	1.6	226
29	Galaxy masses. <i>Reviews of Modern Physics</i> , 2014, 86, 47-119.	16.4	226
30	THE DENSITY PROFILES OF MASSIVE, RELAXED GALAXY CLUSTERS. II. SEPARATING LUMINOUS AND DARK MATTER IN CLUSTER CORES. <i>Astrophysical Journal</i> , 2013, 765, 25.	1.6	224
31	The Universe Is Reionizing at $z \sim 1/4$: Bayesian Inference of the IGM Neutral Fraction Using Ly α Emission from Galaxies. <i>Astrophysical Journal</i> , 2018, 856, 2.	1.6	224
32	THE LICK AGN MONITORING PROJECT: THE $M_{BH} - f_{\text{reverberation}}$ RELATION FOR REVERBERATION-MAPPED ACTIVE GALAXIES. <i>Astrophysical Journal</i> , 2010, 716, 269-280.	1.6	223
33	The Assembly History of Field Spheroidals: Evolution of Mass-to-Light Ratios and Signatures of Recent Star Formation. <i>Astrophysical Journal</i> , 2005, 633, 174-197.	1.6	222
34	SPACE TELESCOPE AND OPTICAL REVERBERATION MAPPING PROJECT. II. SWIFT AND HST REVERBERATION MAPPING OF THE ACCRETION DISK OF NGC 5548. <i>Astrophysical Journal</i> , 2015, 806, 129.	1.6	216
35	TDCOSMO. <i>Astronomy and Astrophysics</i> , 2020, 643, A165.	2.1	215
36	NEW OBSERVATIONS OF $z \sim 1/4$ GALAXIES: EVIDENCE FOR A PATCHY REIONIZATION. <i>Astrophysical Journal</i> , 2014, 793, 113.	1.6	213

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37	The Sloan Lens ACS Survey. II. Stellar Populations and Internal Structure of Early-type Lens Galaxies. <i>Astrophysical Journal</i> , 2006, 640, 662-672.	1.6	208
38	Detection of a dark substructure through gravitational imaging. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 408, 1969-1981.	1.6	204
39	The Internal Structure and Formation of Early-type Galaxies: The Gravitational Lens System MG 2016+112 at $z = 1.004$. <i>Astrophysical Journal</i> , 2002, 575, 87-94.	1.6	204
40	Multiple images of a highly magnified supernova formed by an early-type cluster galaxy lens. <i>Science</i> , 2015, 347, 1123-1126.	6.0	202
41	SPACE TELESCOPE AND OPTICAL REVERBERATION MAPPING PROJECT. III. OPTICAL CONTINUUM EMISSION AND BROADBAND TIME DELAYS IN NGC 5548. <i>Astrophysical Journal</i> , 2016, 821, 56.	1.6	200
42	A Wide-field Hubble Space Telescope Study of the Cluster Cl 0024+1654 at $z = 0.16$. <i>Astron</i>	1.6	198
43	Two-dimensional kinematics of SLACS lenses - III. Mass structure and dynamics of early-type lens galaxies beyond $z \approx 0.1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 415, 2215-2232.	1.6	194
44	THE GALAXY UV LUMINOSITY FUNCTION BEFORE THE EPOCH OF REIONIZATION. <i>Astrophysical Journal</i> , 2015, 813, 21.	1.6	191
45	Keck Spectroscopy of Distant GOODS Spheroidal Galaxies: Downsizing in a Hierarchical Universe. <i>Astrophysical Journal</i> , 2005, 622, L5-L8.	1.6	189
46	The Structure and Dynamics of Luminous and Dark Matter in the Early-type Lens Galaxy of 0047+281 at $z = 0.485$. <i>Astrophysical Journal</i> , 2003, 583, 606-615.	1.6	186
47	DARK MATTER CONTRACTION AND THE STELLAR CONTENT OF MASSIVE EARLY-TYPE GALAXIES: DISFAVORING INITIAL MASS FUNCTIONS. <i>Astrophysical Journal Letters</i> , 2010, 721, L163-L167.	3.0	186
48	Evolution since $z = 1$ of the Morphology-Density Relation for Galaxies. <i>Astrophysical Journal</i> , 2005, 620, 78-87.	1.6	185
49	THE GRISM LENS-AMPLIFIED SURVEY FROM SPACE (GLASS). I. SURVEY OVERVIEW AND FIRST DATA RELEASE. <i>Astrophysical Journal</i> , 2015, 812, 114.	1.6	175
50	A Wide-field Survey of $z \sim 0.5$ Galaxy Clusters: Identifying the Physical Processes Responsible for the Observed Transformation of Spirals into S0s. <i>Astrophysical Journal</i> , 2007, 671, 1503-1522.	1.6	171
51	The Sloan Lens ACS Survey. VII. Elliptical Galaxy Scaling Laws from Direct Observational Mass Measurements. <i>Astrophysical Journal</i> , 2008, 684, 248-259.	1.6	169
52	THE LICK AGN MONITORING PROJECT: REVERBERATION MAPPING OF OPTICAL HYDROGEN AND HELIUM RECOMBINATION LINES. <i>Astrophysical Journal</i> , 2010, 716, 993-1011.	1.6	169
53	THE CHANGING Ly α OPTICAL DEPTH IN THE RANGE $6 < z < 9$ FROM THE MOSFIRE SPECTROSCOPY OF Y -DROPOUTS. <i>Astrophysical Journal Letters</i> , 2013, 775, L29.	3.0	169
54	The Dark Matter Density Profile of the Lensing Cluster MS 2137+23: A Test of the Cold Dark Matter Paradigm. <i>Astrophysical Journal</i> , 2002, 574, L129-L133.	1.6	166

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55	Time delay cosmography. <i>Astronomy and Astrophysics Review</i> , 2016, 24, 1.	9.1	165
56	COSMOLOGY FROM GRAVITATIONAL LENS TIME DELAYS AND PLANCK DATA. <i>Astrophysical Journal Letters</i> , 2014, 788, L35.	3.0	164
57	Cosmic Evolution of Black Holes and Spheroids. I. The $M_{\text{BH}} - \sigma$ Relation at $z = 0.36$. <i>Astrophysical Journal</i> , 2006, 645, 900-919.	1.6	161
58	THE SL2S GALAXY-SCALE LENS SAMPLE. IV. THE DEPENDENCE OF THE TOTAL MASS DENSITY PROFILE OF EARLY-TYPE GALAXIES ON REDSHIFT, STELLAR MASS, AND SIZE. <i>Astrophysical Journal</i> , 2013, 777, 98.	1.6	160
59	Cosmic Evolution of Black Holes and Spheroids. III. The $M_{\text{BH}} - \sigma$ Relation in the Last Six Billion Years. <i>Astrophysical Journal</i> , 2008, 681, 925-930.	1.6	152
60	Comparing and Calibrating Black Hole Mass Estimators for Distant Active Galactic Nuclei. <i>Astrophysical Journal</i> , 2008, 673, 703-714.	1.6	152
61	Warm dark matter chills out: constraints on the halo mass function and the free-streaming length of dark matter with eight quadruple-image strong gravitational lenses. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 491, 6077-6101.	1.6	149
62	The Evolution of Field Early-Type Galaxies to $z \approx 0.7$. <i>Astrophysical Journal</i> , 2002, 564, L13-L16.	1.6	146
63	THE LICK AGN MONITORING PROJECT 2011: SPECTROSCOPIC CAMPAIGN AND EMISSION-LINE LIGHT CURVES. <i>Astrophysical Journal, Supplement Series</i> , 2015, 217, 26.	3.0	145
64	THE BRIGHTEST OF REIONIZING GALAXIES SURVEY: CONSTRAINTS ON THE BRIGHT END OF THE $z \approx 8$ LUMINOSITY FUNCTION. <i>Astrophysical Journal</i> , 2012, 760, 108.	1.6	142
65	Inference of the cold dark matter substructure mass function at $z = 0.2$ using strong gravitational lenses. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 442, 2017-2035.	1.6	142
66	Inferences on the timeline of reionization at $z \approx 8$ from the KMOS Lens-Amplified Spectroscopic Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 485, 3947-3969.	1.6	142
67	THE RELATION BETWEEN BLACK HOLE MASS AND HOST SPHEROID STELLAR MASS OUT TO $z \approx 2$. <i>Astrophysical Journal</i> , 2011, 742, 107.	1.6	141
68	SPECTROSCOPIC CONFIRMATION OF THE RICH $z = 1.80$ GALAXY CLUSTER JKCS 041 USING THE WFC3 GRISM: ENVIRONMENTAL TRENDS IN THE AGES AND STRUCTURE OF QUIESCENT GALAXIES. <i>Astrophysical Journal</i> , 2014, 788, 51.	1.6	141
69	HOLiCOW IV. Lens mass model of HE 0435-1223 and blind measurement of its time-delay distance for cosmology. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 465, 4895-4913.	1.6	141
70	STRIDES: a 3.9 per cent measurement of the Hubble constant from the strong lens system DES J0408+5354. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 494, 6072-6102.	1.6	140
71	The internal structure of the lens PG1115+080: breaking degeneracies in the value of the Hubble constant. <i>Monthly Notices of the Royal Astronomical Society</i> , 2002, 337, L6-L10.	1.6	139
72	THE BRIGHTEST OF REIONIZING GALAXIES SURVEY: DESIGN AND PRELIMINARY RESULTS. <i>Astrophysical Journal Letters</i> , 2011, 727, L39.	3.0	139

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73	Cosmic Evolution of Black Holes and Spheroids. II. Scaling Relations at $z < 0.36$. <i>Astrophysical Journal</i> , 2007, 667, 117-130.	1.6	137
74	The Sloan Lens ACS Survey. VI. Discovery and Analysis of a Double Einstein Ring. <i>Astrophysical Journal</i> , 2008, 677, 1046-1059.	1.6	137
75	EVIDENCE FOR DARK MATTER CONTRACTION AND A SALPETER INITIAL MASS FUNCTION IN A MASSIVE EARLY-TYPE GALAXY. <i>Astrophysical Journal</i> , 2012, 752, 163.	1.6	137
76	A SHARP view of H0LiCOW: H0 from three time-delay gravitational lens systems with adaptive optics imaging. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 490, 1743-1773.	1.6	128
77	The Hubble Constant from the Gravitational Lens B1608+6561. <i>Astrophysical Journal</i> , 2003, 599, 70-85.	1.6	126
78	TDCOSMO. <i>Astronomy and Astrophysics</i> , 2020, 639, A101.	2.1	126
79	Constraining the Neutral Fraction of Hydrogen in the IGM at Redshift 7.5. <i>Astrophysical Journal</i> , 2019, 878, 12.	1.6	124
80	Hubble Space Telescope Imaging and Keck Spectroscopy of $z \sim 6$ Band Dropout Galaxies in the Advanced Camera for Surveys GOODS Fields. <i>Astrophysical Journal</i> , 2004, 607, 704-720.	1.6	122
81	THE LICK AGN MONITORING PROJECT 2011: Fe II REVERBERATION FROM THE OUTER BROAD-LINE REGION. <i>Astrophysical Journal</i> , 2013, 769, 128.	1.6	122
82	GEOMETRIC AND DYNAMICAL MODELS OF REVERBERATION MAPPING DATA. <i>Astrophysical Journal</i> , 2011, 730, 139.	1.6	121
83	RECALIBRATION OF THE VIRIAL FACTOR AND $M_{\text{BH}} - \dot{M}$ RELATION FOR LOCAL ACTIVE GALAXIES. <i>Astrophysical Journal</i> , Supplement Series, 2012, 203, 6.	3.0	120
84	STRONG LENS TIME DELAY CHALLENGE. II. RESULTS OF TDC1. <i>Astrophysical Journal</i> , 2015, 800, 11.	1.6	120
85	DISENTANGLING BARYONS AND DARK MATTER IN THE SPIRAL GRAVITATIONAL LENS B1933+503. <i>Astrophysical Journal</i> , 2012, 750, 10.	1.6	119
86	THE SL2S GALAXY-SCALE LENS SAMPLE. V. DARK MATTER HALOS AND STELLAR IMF OF MASSIVE EARLY-TYPE GALAXIES OUT TO REDSHIFT 0.8. <i>Astrophysical Journal</i> , 2015, 800, 94.	1.6	118
87	Separating Baryons and Dark Matter in Cluster Cores: A Full Two-dimensional Lensing and Dynamic Analysis of Abell 383 and MS 2137-23. <i>Astrophysical Journal</i> , 2008, 674, 711-727.	1.6	117
88	THROUGH THE LOOKING GLASS: HST SPECTROSCOPY OF FAINT GALAXIES LENSED BY THE FRONTIER FIELDS CLUSTER MACSJ0717.5+3745. <i>Astrophysical Journal Letters</i> , 2014, 782, L36.	3.0	117
89	SPACE TELESCOPE AND OPTICAL REVERBERATION MAPPING PROJECT. I. ULTRAVIOLET OBSERVATIONS OF THE SEYFERT 1 GALAXY NGC 5548 WITH THE COSMIC ORIGINS SPECTROGRAPH ON HUBBLE SPACE TELESCOPE. <i>Astrophysical Journal</i> , 2015, 806, 128.	1.6	116
90	THE SL2S GALAXY-SCALE LENS SAMPLE. II. COSMIC EVOLUTION OF DARK AND LUMINOUS MASS IN EARLY-TYPE GALAXIES. <i>Astrophysical Journal</i> , 2011, 727, 96.	1.6	113

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91	THE LUMINOSITY FUNCTION AT $z \approx 8$ FROM 97 Y-BAND DROPOUTS: INFERENCES ABOUT REIONIZATION. <i>Astrophysical Journal</i> , 2014, 786, 57.	1.6	112
92	THE DISTRIBUTION OF DARK MATTER OVER THREE DECADES IN RADIUS IN THE LENSING CLUSTER ABELL 611. <i>Astrophysical Journal</i> , 2009, 706, 1078-1094.	1.6	110
93	THE LICK AGN MONITORING PROJECT: VELOCITY-DELAY MAPS FROM THE MAXIMUM-ENTROPY METHOD FOR Arp 151. <i>Astrophysical Journal Letters</i> , 2010, 720, L46-L51.	3.0	110
94	X-RAY CONSTRAINTS ON THE LOCAL SUPERMASSIVE BLACK HOLE OCCUPATION FRACTION. <i>Astrophysical Journal</i> , 2015, 799, 98.	1.6	109
95	The properties of field elliptical galaxies at intermediate redshift – I. Empirical scaling laws. <i>Monthly Notices of the Royal Astronomical Society</i> , 1999, 308, 1037-1052.	1.6	108
96	CAN DRY MERGING EXPLAIN THE SIZE EVOLUTION OF EARLY-TYPE GALAXIES?. <i>Astrophysical Journal</i> , 2009, 706, L86-L90.	1.6	106
97	KECK SPECTROSCOPY OF $z > 1$ FIELD SPHEROIDALS: DYNAMICAL CONSTRAINTS ON THE GROWTH RATE OF RED “NUGGETS”. <i>Astrophysical Journal Letters</i> , 2010, 717, L103-L107.	3.0	105
98	FOCUSING COSMIC TELESCOPES: EXPLORING REDSHIFT $z \approx 5-6$ GALAXIES WITH THE BULLET CLUSTER 1E0657 – 56. <i>Astrophysical Journal</i> , 2009, 706, 1201-1212.	1.6	104
99	COSMIC EVOLUTION OF BLACK HOLES AND SPHEROIDS. IV. THE $M_{BH} < L_{sph}$ RELATION. <i>Astrophysical Journal</i> , 2010, 708, 1507-1527.	1.6	104
100	Two-dimensional kinematics of SLACS lenses - II. Combined lensing and dynamics analysis of early-type galaxies at $z = 0.08-0.33$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 399, 21-36.	1.6	103
101	Detection of substructure with adaptive optics integral field spectroscopy of the gravitational lens B1422+231. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 442, 2434-2445.	1.6	103
102	The Stellar Velocity Dispersion of the Lens Galaxy in MG 2016+112 at $[CLC][ITAL]z[ITAL]/[CLC]$. <i>Astrophysical Journal</i> , 2002, 568, L5-L8.	1.6	102
103	THE LICK AGN MONITORING PROJECT: RECALIBRATING SINGLE-EPOCH VIRIAL BLACK HOLE MASS ESTIMATES. <i>Astrophysical Journal</i> , 2012, 747, 30.	1.6	102
104	THE ASSEMBLY HISTORY OF DISK GALAXIES. I. THE TULLY-FISHER RELATION TO $f_{1.3}$ FROM DEEP EXPOSURES WITH DEIMOS. <i>Astrophysical Journal</i> , 2011, 741, 115.	1.6	101
105	The Structure of the Broad-line Region in Active Galactic Nuclei. II. Dynamical Modeling of Data From the AGN10 Reverberation Mapping Campaign. <i>Astrophysical Journal</i> , 2017, 849, 146.	1.6	101
106	THE DARK MATTER DISTRIBUTION IN A383: EVIDENCE FOR A SHALLOW DENSITY CUSP FROM IMPROVED LENSING, STELLAR KINEMATIC, AND X-RAY DATA. <i>Astrophysical Journal Letters</i> , 2011, 728, L39.	3.0	99
107	Modelling reverberation mapping data – I. Improved geometric and dynamical models and comparison with cross-correlation results. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 445, 3055-3072.	1.6	99
108	Swift Monitoring of NGC 4151: Evidence for a Second X-Ray/UV Reprocessing. <i>Astrophysical Journal</i> , 2017, 840, 41.	1.6	98

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109	Extreme magnification of an individual star at redshift 1.5 by a galaxy-cluster lens. <i>Nature Astronomy</i> , 2018, 2, 334-342.	4.2	97
110	The properties of field elliptical galaxies at intermediate redshift - II. Photometry and spectroscopy of an HST-selected sample. <i>Monthly Notices of the Royal Astronomical Society</i> , 2001, 326, 221-236.	1.6	96
111	A Panoramic Mid-Infrared Survey of Two Distant Clusters. <i>Astrophysical Journal</i> , 2006, 649, 661-672.	1.6	96
112	AMUSE-VIRGO. I. Supermassive Black Holes in Low-Mass Spheroids. <i>Astrophysical Journal</i> , 2008, 680, 154-168.	1.6	96
113	DISSECTING THE GRAVITATIONAL LENS B1608+656. I. LENS POTENTIAL RECONSTRUCTION. <i>Astrophysical Journal</i> , 2009, 691, 277-298.	1.6	96
114	Size and velocity-dispersion evolution of early-type galaxies in a Λ cold dark matter universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 422, 1714-1731.	1.6	96
115	THE SLACS SURVEY. VIII. THE RELATION BETWEEN ENVIRONMENT AND INTERNAL STRUCTURE OF EARLY-TYPE GALAXIES. <i>Astrophysical Journal</i> , 2009, 690, 670-682.	1.6	95
116	AMUSE-VIRGO. II. DOWN-SIZING IN BLACK HOLE ACCRETION. <i>Astrophysical Journal</i> , 2010, 714, 25-36.	1.6	95
117	The Relation Between Black Hole Mass and Velocity Dispersion at $z \sim 0.37$. <i>Astrophysical Journal</i> , 2004, 615, L97-L100.	1.6	94
118	Space Telescope and Optical Reverberation Mapping Project. V. Optical Spectroscopic Campaign and Emission-line Analysis for NGC 5548. <i>Astrophysical Journal</i> , 2017, 837, 131.	1.6	93
119	The VANDELS ESO public spectroscopic survey: Observations and first data release. <i>Astronomy and Astrophysics</i> , 2018, 616, A174.	2.1	93
120	The properties of field elliptical galaxies at intermediate redshift - III. The Fundamental Plane and the evolution of stellar populations from $z=0.4$ to $z=0$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2001, 326, 237-254.	1.6	91
121	THE SL2S GALAXY-SCALE LENS SAMPLE. III. LENS MODELS, SURFACE PHOTOMETRY, AND STELLAR MASSES FOR THE FINAL SAMPLE. <i>Astrophysical Journal</i> , 2013, 777, 97.	1.6	91
122	HOLICOW III. Quantifying the effect of mass along the line of sight to the gravitational lens HE0435+1223 through weighted galaxy counts.... <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 467, 4220-4242.	1.6	89
123	REFSDALE MEETS POPPER: COMPARING PREDICTIONS OF THE RE-APPEARANCE OF THE MULTIPLY IMAGED SUPERNOVA BEHIND MACSJ1149.5+2223. <i>Astrophysical Journal</i> , 2016, 817, 60.	1.6	88
124	Dark Matter and Baryons in the X-Ray Luminous Merging Galaxy Cluster RX J1347.5+1145. <i>Astrophysical Journal</i> , 2008, 681, 187-196.	1.6	87
125	THE SURVIVAL OF DARK MATTER HALOS IN THE CLUSTER CI 0024+16. <i>Astrophysical Journal</i> , 2009, 693, 970-983.	1.6	87
126	THE LICK AGN MONITORING PROJECT 2011: REVERBERATION MAPPING OF MARKARIAN 50. <i>Astrophysical Journal Letters</i> , 2011, 743, L4.	3.0	87

#	ARTICLE	IF	CITATIONS
127	The Mass Relations between Supermassive Black Holes and Their Host Galaxies at $1 < z < 2$ with HST-WFC3. <i>Astrophysical Journal</i> , 2020, 888, 37.	1.6	87
128	A Systematic Search for Gravitationally Lensed Arcs in the Hubble Space Telescope WFC2 Archive. <i>Astrophysical Journal</i> , 2005, 627, 32-52.	1.6	86
129	RINGFINDER: AUTOMATED DETECTION OF GALAXY-SCALE GRAVITATIONAL LENSES IN GROUND-BASED MULTI-FILTER IMAGING DATA. <i>Astrophysical Journal</i> , 2014, 785, 144.	1.6	86
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