

Aaron J Barth

List of Publications by Year in descending order

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169
papers

11,529
citations

17440

63
h-index

31849

101
g-index

171
all docs

171
docs citations

171
times ranked

5794
citing authors

#	ARTICLE	IF	CITATIONS
1	The Lick AGN Monitoring Project 2016: Velocity-resolved H β Lags in Luminous Seyfert Galaxies. <i>Astrophysical Journal</i> , 2022, 925, 52.	4.5	25
2	A New Iron Emission Template for Active Galactic Nuclei. I. Optical Template for the H β Region*. <i>Astrophysical Journal</i> , Supplement Series, 2022, 258, 38.	7.7	12
3	The Paschen Jump as a Diagnostic of the Diffuse Nebular Continuum Emission in Active Galactic Nuclei*. <i>Astrophysical Journal</i> , 2022, 927, 60.	4.5	5
4	Gas inflows in the polar ring of NGC 4111: the birth of an AGN. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 512, 2556-2572.	4.4	1
5	The Lick AGN Monitoring Project 2016: Dynamical Modeling of Velocity-resolved H β Lags in Luminous Seyfert Galaxies. <i>Astrophysical Journal</i> , 2022, 930, 52.	4.5	17
6	A Luminous Quasar at Redshift 7.642. <i>Astrophysical Journal Letters</i> , 2021, 907, L1.	8.3	237
7	The Quasar SDSS J140821.67+025733.2 Does Not Contain a 196 Billion Solar Mass Black Hole. <i>Research Notes of the AAS</i> , 2021, 5, 2.	0.7	0
8	Space Telescope and Optical Reverberation Mapping Project. IX. Velocity-Resolved Delay Maps for Broad Emission Lines in NGC 5548. <i>Astrophysical Journal</i> , 2021, 907, 76.	4.5	36
9	Black Hole Mass Measurements of Radio Galaxies NGC 315 and NGC 4261 Using ALMA CO Observations*. <i>Astrophysical Journal</i> , 2021, 908, 19.	4.5	28
10	The Discovery of a Highly Accreting, Radio-loud Quasar at $z = 6.82$. <i>Astrophysical Journal</i> , 2021, 909, 80.	4.5	55
11	On the multiwavelength variability of Mrk 110: two components acting at different time-scales. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 504, 4337-4353.	4.4	37
12	The Black Hole Mass of the $z = 2.805$ Multiply Imaged Quasar SDSS J2222+2745 from Velocity-resolved Time Lags of the C iv Emission Line. <i>Astrophysical Journal</i> , 2021, 911, 64.	4.5	11
13	Dynamical Modeling of the C iv Broad Line Region of the $z = 2.805$ Multiply Imaged Quasar SDSS J2222+2745. <i>Astrophysical Journal Letters</i> , 2021, 915, L9.	8.3	7
14	An ALMA Gas-dynamical Mass Measurement of the Supermassive Black Hole in the Local Compact Galaxy UGC 2698. <i>Astrophysical Journal</i> , 2021, 919, 77.	4.5	11
15	A Hubble Space Telescope Imaging Survey of Low-redshift Swift-BAT Active Galaxies*. <i>Astrophysical Journal</i> , Supplement Series, 2021, 256, 40.	7.7	14
16	H β Reverberation Mapping of the Intermediate-mass Active Galactic Nucleus in NGC 4395. <i>Astrophysical Journal</i> , 2021, 921, 98.	4.5	4
17	AGN STORM 2. I. First results: A Change in the Weather of Mrk 817. <i>Astrophysical Journal</i> , 2021, 922, 151.	4.5	49
18	Probing Early Supermassive Black Hole Growth and Quasar Evolution with Near-infrared Spectroscopy of 37 Reionization-era Quasars at $6.3 < z < 7.64$. <i>Astrophysical Journal</i> , 2021, 923, 262.	4.5	76

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19	Robotic reverberation mapping of the broad-line radio galaxy 3C120. Monthly Notices of the Royal Astronomical Society, 2020, 497, 2910-2929.	4.4	6
20	Revealing the intermediate-mass black hole at the heart of the dwarf galaxy NGC404 with sub-parsec resolution ALMA observations. Monthly Notices of the Royal Astronomical Society, 2020, 496, 4061-4078.	4.4	43
21	Intensive disc-reverberation mapping of Fairall9: first year of <i>Swift</i> and LCO monitoring. Monthly Notices of the Royal Astronomical Society, 2020, 498, 5399-5416.	4.4	48
22	Pantheon: A Luminous $z=7.5$ Quasar Hosting a 1.5 Billion Solar Mass Black Hole. Astrophysical Journal Letters, 2020, 897, L14.	8.3	202
23	A Significantly Neutral Intergalactic Medium Around the Luminous $z=7$ Quasar J0252+0503. Astrophysical Journal, 2020, 896, 23.	4.5	97
24	Exploring the hot gaseous halo around an extremely massive and relativistic jet launching spiral galaxy with <i>XMM-Newton</i> . Monthly Notices of the Royal Astronomical Society, 2020, 500, 2503-2513.	4.4	13
25	Supermassive Black Holes with High Accretion Rates in Active Galactic Nuclei. XI. Accretion Disk Reverberation Mapping of Mrk 142. Astrophysical Journal, 2020, 896, 1.	4.5	53
26	Space Telescope and Optical Reverberation Mapping Project. XII. Broad-line Region Modeling of NGC 5548. Astrophysical Journal, 2020, 902, 74.	4.5	22
27	The Carnegie-Irvine Galaxy Survey. IX. Classification of Bulge Types and Statistical Properties of Pseudo Bulges. Astrophysical Journal, Supplement Series, 2020, 247, 20.	7.7	25
28	Crepuscular Rays from the Highly Inclined Active Galactic Nucleus in IC 5063*. Astrophysical Journal Letters, 2020, 902, L18.	8.3	10
29	A Precision Measurement of the Mass of the Black Hole in NGC 3258 from High-resolution ALMA Observations of Its Circumnuclear Disk. Astrophysical Journal, 2019, 881, 10.	4.5	29
30	Space Telescope and Optical Reverberation Mapping Project. X. Understanding the Absorption-line Holiday in NGC 5548. Astrophysical Journal, 2019, 877, 119.	4.5	35
31	Space Telescope and Optical Reverberation Mapping Project. VIII. Time Variability of Emission and Absorption in NGC 5548 Based on Modeling the Ultraviolet Spectrum. Astrophysical Journal, 2019, 881, 153.	4.5	34
32	Modelling the AGN broad line region using single-epoch spectra – I. The test case of Arp 151. Monthly Notices of the Royal Astronomical Society, 2019, 489, 1899-1918.	4.4	6
33	The Carnegie-Irvine Galaxy Survey. VIII. Demographics of Bulges along the Hubble Sequence. Astrophysical Journal, Supplement Series, 2019, 244, 34.	7.7	26
34	The first spectroscopic dust reverberation programme on active galactic nuclei: the torus in NGC5548. Monthly Notices of the Royal Astronomical Society, 2019, 489, 1572-1589.	4.4	26
35	The Extremely High Dark Matter Halo Concentration of the Relic Compact Elliptical Galaxy Mrk 1216. Astrophysical Journal, 2019, 877, 91.	4.5	21
36	The Lick AGN Monitoring Project 2011: Photometric Light Curves. Astrophysical Journal, 2019, 871, 108.	4.5	7

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37	The Berkeley sample of stripped-envelope supernovae. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 482, 1545-1556.	4.4	57
38	Continuum Reverberation Mapping of the Accretion Disks in Two Seyfert 1 Galaxies. <i>Astrophysical Journal</i> , 2018, 854, 107.	4.5	51
39	Stability of the Broad-line Region Geometry and Dynamics in Arp 151 Over Seven Years. <i>Astrophysical Journal</i> , 2018, 856, 108.	4.5	26
40	The Luminous X-Ray Halos of Two Compact Elliptical Galaxies. <i>Astrophysical Journal</i> , 2018, 854, 143.	4.5	11
41	Velocity-resolved Reverberation Mapping of Five Bright Seyfert 1 Galaxies. <i>Astrophysical Journal</i> , 2018, 866, 133.	4.5	63
42	The Lick AGN Monitoring Project 2011: Dynamical Modeling of the Broad-line Region. <i>Astrophysical Journal</i> , 2018, 866, 75.	4.5	68
43	The Carnegie-Irvine Galaxy Survey. VII. Constraints on the Origin of S0 Galaxies from Their Photometric Structure. <i>Astrophysical Journal</i> , 2018, 862, 100.	4.5	26
44	The Shocking Power Sources of LINERs. <i>Astrophysical Journal</i> , 2018, 864, 90.	4.5	30
45	Spectropolarimetry of high-redshift obscured and red quasars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 479, 4936-4957.	4.4	25
46	The Carnegie-Irvine Galaxy Survey. VI. Quantifying Spiral Structure. <i>Astrophysical Journal</i> , 2018, 862, 13.	4.5	36
47	No Evidence of Periodic Variability in the Light Curve of Active Galaxy J0045+41. <i>Astrophysical Journal</i> , 2018, 859, 10.	4.5	11
48	Serendipitous Discovery of a 14 year old Supernova at 16 Mpc. <i>Research Notes of the AAS</i> , 2018, 2, 165.	0.7	0
49	Improved Dynamical Constraints on the Mass of the Central Black Hole in NGC 404. <i>Astrophysical Journal</i> , 2017, 836, 237.	4.5	71
50	Reverberation Mapping of Optical Emission Lines in Five Active Galaxies. <i>Astrophysical Journal</i> , 2017, 840, 97.	4.5	79
51	Extreme Variability in a Broad Absorption Line Quasar. <i>Astrophysical Journal</i> , 2017, 839, 106.	4.5	15
52	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.	4.5	93
53	Swift Monitoring of NGC 4151: Evidence for a Second X-Ray/UV Reprocessing. <i>Astrophysical Journal</i> , 2017, 840, 41.	4.5	98
54	Discovery and Follow-up Observations of the Young Type Ia Supernova 2016coj. <i>Astrophysical Journal</i> , 2017, 841, 64.	4.5	16

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55	SPACE TELESCOPE AND OPTICAL REVERBERATION MAPPING PROJECT.VI. REVERBERATING DISK MODELS FOR NGC 5548. <i>Astrophysical Journal</i> , 2017, 835, 65.	4.5	68
56	A Spitzer Spectral Atlas of Low-mass Active Galactic Nuclei. <i>Astrophysical Journal</i> , 2017, 838, 26.	4.5	9
57	Space Telescope and Optical Reverberation Mapping Project. VII. Understanding the Ultraviolet Anomaly in NGC 5548 with X-Ray Spectroscopy. <i>Astrophysical Journal</i> , 2017, 846, 55.	4.5	33
58	The Carnegie-Irvine Galaxy Survey. V. Statistical Study of Bars and Buckled Bars. <i>Astrophysical Journal</i> , 2017, 845, 87.	4.5	32
59	Reverberation Mapping of PG 0934+013 with the Southern African Large Telescope. <i>Astrophysical Journal</i> , 2017, 847, 125.	4.5	9
60	Extending the Calibration of C iv-based Single-epoch Black Hole Mass Estimators for Active Galactic Nuclei*. <i>Astrophysical Journal</i> , 2017, 839, 93.	4.5	38
61	ALMA Observations of Circumnuclear Disks in Early-type Galaxies: $^{12}\text{CO}(2\sim 1)$ and Continuum Properties. <i>Astrophysical Journal</i> , 2017, 845, 170.	4.5	31
62	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.	4.5	101
63	Stellar Photometric Structures of the Host Galaxies of Nearby Type 1 Active Galactic Nuclei. <i>Astrophysical Journal</i> , Supplement Series, 2017, 232, 21.	7.7	48
64	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.	4.5	200
65	THE CARNEGIE-IRVINE GALAXY SURVEY. IV. A METHOD TO DETERMINE THE AVERAGE MASS RATIO OF MERGERS THAT BUILT MASSIVE ELLIPTICAL GALAXIES. <i>Astrophysical Journal</i> , 2016, 821, 114.	4.5	21
66	REVERBERATION MAPPING OF THE BROAD LINE REGION: APPLICATION TO A HYDRODYNAMICAL LINE-DRIVEN DISK WIND SOLUTION. <i>Astrophysical Journal</i> , 2016, 827, 53.	4.5	25
67	TOWARD PRECISION BLACK HOLE MASSES WITH ALMA: NGC 1332 AS A CASE STUDY IN MOLECULAR DISK DYNAMICS. <i>Astrophysical Journal</i> , 2016, 823, 51.	4.5	33
68	MEASUREMENT OF THE BLACK HOLE MASS IN NGC 1332 FROM ALMA OBSERVATIONS AT 0.044 ARCSECOND RESOLUTION. <i>Astrophysical Journal Letters</i> , 2016, 822, L28.	8.3	46
69	SPACE TELESCOPE AND OPTICAL REVERBERATION MAPPING PROJECT. IV. ANOMALOUS BEHAVIOR OF THE BROAD ULTRAVIOLET EMISSION LINES IN NGC 5548. <i>Astrophysical Journal</i> , 2016, 824, 11.	4.5	63
70	No evidence for [O \AA III] variability in Mrk 142. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2016, 458, L109-L113.	3.3	8
71	ROBOTIC REVERBERATION MAPPING OF ARP 151. <i>Astrophysical Journal Letters</i> , 2015, 813, L36.	8.3	10
72	DISSECTING THE POWER SOURCES OF LOW-LUMINOSITY EMISSION-LINE GALAXY NUCLEI VIA COMPARISON OF <i>HST</i> -STIS AND GROUND-BASED SPECTRA. <i>Astrophysical Journal</i> , 2015, 814, 149.	4.5	9

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73	Constraints on the broad line region from regularized linear inversion: velocity delay maps for five nearby active galactic nuclei. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 454, 144-160.	4.4	31
74	MEASURING THE MASS OF THE CENTRAL BLACK HOLE IN THE BULGELESS GALAXY NGC 4395 FROM GAS DYNAMICAL MODELING. <i>Astrophysical Journal</i> , 2015, 809, 101.	4.5	88
75	THE STRUCTURE OF NUCLEAR STAR CLUSTERS IN NEARBY LATE-TYPE SPIRAL GALAXIES FROM HUBBLE SPACE TELESCOPE WIDE FIELD CAMERA 3 IMAGING. <i>Astronomical Journal</i> , 2015, 149, 170.	4.7	58
76	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.	4.5	216
77	THE LICK AGN MONITORING PROJECT 2011: SPECTROSCOPIC CAMPAIGN AND EMISSION-LINE LIGHT CURVES. <i>Astrophysical Journal, Supplement Series</i> , 2015, 217, 26.	7.7	145
78	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.	4.5	116
79	REVERBERATION MAPPING OF THE KEPLER FIELD AGN KA1858+4850. <i>Astrophysical Journal</i> , 2014, 795, 38.	4.5	33
80	The infrared imaging spectrograph (IRIS) for TMT: overview of innovative science programs. <i>Proceedings of SPIE</i> , 2014, .	0.8	7
81	Modelling reverberation mapping data 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.	4.4	230
82	ON THE PERFORMANCE OF QUASAR REVERBERATION MAPPING IN THE ERA OF TIME-DOMAIN PHOTOMETRIC SURVEYS. <i>Astrophysical Journal</i> , 2014, 785, 140.	4.5	9
83	A SEARCH FOR OPTICAL VARIABILITY OF TYPE 2 QUASARS IN SDSS STRIPE 82. <i>Astronomical Journal</i> , 2014, 147, 12.	4.7	17
84	A TENTATIVE SIZE-LUMINOSITY RELATION FOR THE IRON EMISSION-LINE REGION IN QUASARS. <i>Astrophysical Journal Letters</i> , 2014, 783, L34.	8.3	12
85	PROSPECTS FOR MEASURING SUPERMASSIVE BLACK HOLE MASSES WITH FUTURE EXTREMELY LARGE TELESCOPES. <i>Astronomical Journal</i> , 2014, 147, 93.	4.7	31
86	THE CARNEGIE-IRVINE GALAXY SURVEY. III. THE THREE-COMPONENT STRUCTURE OF NEARBY ELLIPTICAL GALAXIES. <i>Astrophysical Journal</i> , 2013, 766, 47.	4.5	105
87	THE LOW-LUMINOSITY END OF THE RADIUS-LUMINOSITY RELATIONSHIP FOR ACTIVE GALACTIC NUCLEI. <i>Astrophysical Journal</i> , 2013, 767, 149.	4.5	619
88	ON THE VIRIALIZATION OF DISK WINDS: IMPLICATIONS FOR THE BLACK HOLE MASS ESTIMATES IN ACTIVE GALACTIC NUCLEI. <i>Astrophysical Journal</i> , 2013, 778, 50.	4.5	20
89	THE M87 BLACK HOLE MASS FROM GAS-DYNAMICAL MODELS OF SPACE TELESCOPE IMAGING SPECTROGRAPH OBSERVATIONS. <i>Astrophysical Journal</i> , 2013, 770, 86.	4.5	248
90	FOSSIL EVIDENCE FOR THE TWO-PHASE FORMATION OF ELLIPTICAL GALAXIES. <i>Astrophysical Journal Letters</i> , 2013, 768, L28.	8.3	62

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91	THE LICK AGN MONITORING PROJECT 2011: Fe II REVERBERATION FROM THE OUTER BROAD-LINE REGION. <i>Astrophysical Journal</i> , 2013, 769, 128.	4.5	122
92	THE LICK AGN MONITORING PROJECT 2011: DYNAMICAL MODELING OF THE BROAD-LINE REGION IN Mrk 50. <i>Astrophysical Journal</i> , 2012, 754, 49.	4.5	76
93	PHYSICAL PROPERTIES OF THE NARROW-LINE REGION OF LOW-MASS ACTIVE GALAXIES. <i>Astrophysical Journal</i> , 2012, 756, 51.	4.5	38
94	THE LICK AGN MONITORING PROJECT: RECALIBRATING SINGLE-EPOCH VIRIAL BLACK HOLE MASS ESTIMATES. <i>Astrophysical Journal</i> , 2012, 747, 30.	4.5	102
95	A STELLAR DYNAMICAL MASS MEASUREMENT OF THE BLACK HOLE IN NGC 3998 FROM KECK ADAPTIVE OPTICS OBSERVATIONS. <i>Astrophysical Journal</i> , 2012, 753, 79.	4.5	50
96	Berkeley Supernova Ia Program - I. Observations, data reduction and spectroscopic sample of 582 low-redshift Type Ia supernovae. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 425, 1789-1818.	4.4	262
97	THE VERY YOUNG TYPE Ia SUPERNOVA 2012cg: DISCOVERY AND EARLY-TIME FOLLOW-UP OBSERVATIONS. <i>Astrophysical Journal Letters</i> , 2012, 756, L7.	8.3	63
98	THE HOST GALAXIES OF LOW-MASS BLACK HOLES. <i>Astrophysical Journal</i> , 2011, 742, 68.	4.5	82
99	THE MASS OF THE BLACK HOLE IN Arp 151 FROM BAYESIAN MODELING OF REVERBERATION MAPPING DATA. <i>Astrophysical Journal Letters</i> , 2011, 733, L33.	8.3	60
100	EXPLORING THE LOW-MASS END OF THE $M_{\text{BH}} - \dot{M}^*$ RELATION WITH ACTIVE GALAXIES. <i>Astrophysical Journal</i> , 2011, 739, 28.	4.5	142
101	FEEDBACK IN LUMINOUS OBSCURED QUASARS. <i>Astrophysical Journal</i> , 2011, 732, 9.	4.5	189
102	BROAD-LINE REVERBERATION IN THE KEPLER-FIELD SEYFERT GALAXY Zw 229-015. <i>Astrophysical Journal</i> , 2011, 732, 121.	4.5	78
103	THE LICK AGN MONITORING PROJECT 2011: REVERBERATION MAPPING OF MARKARIAN 50. <i>Astrophysical Journal Letters</i> , 2011, 743, L4.	8.3	87
104	THE CARNEGIE-IRVINE GALAXY SURVEY. I. OVERVIEW AND ATLAS OF OPTICAL IMAGES. <i>Astrophysical Journal</i> , Supplement Series, 2011, 197, 21.	7.7	136
105	THE CARNEGIE-IRVINE GALAXY SURVEY. II. ISOPHOTAL ANALYSIS. <i>Astrophysical Journal</i> , Supplement Series, 2011, 197, 22.	7.7	77
106	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.	8.3	110
107	THE LICK AGN MONITORING PROJECT: REVERBERATION MAPPING OF OPTICAL HYDROGEN AND HELIUM RECOMBINATION LINES. <i>Astrophysical Journal</i> , 2010, 716, 993-1011.	4.5	169
108	THE LICK AGN MONITORING PROJECT: ALTERNATE ROUTES TO A BROAD-LINE REGION RADIUS. <i>Astrophysical Journal</i> , 2010, 723, 409-416.	4.5	49

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109	THE SUPERMASSIVE BLACK HOLE IN M84 REVISITED. <i>Astrophysical Journal</i> , 2010, 721, 762-776.	4.5	43
110	THE LICK AGN MONITORING PROJECT: THE $M_{\text{BH}}-f_{\text{IR}}^*$ RELATION FOR REVERBERATION-MAPPED ACTIVE GALAXIES. <i>Astrophysical Journal</i> , 2010, 716, 269-280.	4.5	223
111	THE GROWTH OF BLACK HOLES: INSIGHTS FROM OBSCURED ACTIVE GALAXIES. <i>Astrophysical Journal</i> , 2009, 702, 441-459.	4.5	43
112	EMISSION AND ABSORPTION PROPERTIES OF LOW-MASS TYPE 2 ACTIVE GALAXIES WITH XMM-NEWTON. <i>Astrophysical Journal</i> , 2009, 705, 1196-1205.	4.5	13
113	THE LICK AGN MONITORING PROJECT: BROAD-LINE REGION RADII AND BLACK HOLE MASSES FROM REVERBERATION MAPPING OF $\text{H}\beta$. <i>Astrophysical Journal</i> , 2009, 705, 199-217.	4.5	348
114	THE LICK AGN MONITORING PROJECT: PHOTOMETRIC LIGHT CURVES AND OPTICAL VARIABILITY CHARACTERISTICS. <i>Astrophysical Journal</i> , Supplement Series, 2009, 185, 156-170.	7.7	40
115	Spitzer IRS Observations of Low-Mass Seyfert Galaxies. <i>Proceedings of the International Astronomical Union</i> , 2009, 5, 268-268.	0.0	0
116	DYNAMICAL CONSTRAINTS ON THE MASSES OF THE NUCLEAR STAR CLUSTER AND BLACK HOLE IN THE LATE-TYPE SPIRAL GALAXY NGC 3621. <i>Astrophysical Journal</i> , 2009, 690, 1031-1044.	4.5	58
117	A revised Λ CDM mass model for the Andromeda Galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, 389, 1911-1923.	4.4	61
118	HUBBLE SPACE TELESCOPE SPECTROSCOPIC OBSERVATIONS OF THE NARROW-LINE REGION IN NEARBY LOW-LUMINOSITY ACTIVE GALACTIC NUCLEI. <i>Astronomical Journal</i> , 2008, 136, 1677-1702.	4.7	35
119	LOW-MASS SEYFERT 2 GALAXIES IN THE SLOAN DIGITAL SKY SURVEY. <i>Astronomical Journal</i> , 2008, 136, 1179-1200.	4.7	68
120	Black Holes in Pseudobulges and Spheroidals: A Change in the Black Hole-Bulge Scaling Relations at Low Mass. <i>Astrophysical Journal</i> , 2008, 688, 159-179.	4.5	141
121	SN 2006tf: Precursor Eruptions and the Optically Thick Regime of Extremely Luminous Type II _n Supernovae. <i>Astrophysical Journal</i> , 2008, 686, 467-484.	4.5	195
122	Decomposition of the Host Galaxies of Active Galactic Nuclei Using Hubble Space Telescope Images. <i>Astrophysical Journal</i> , Supplement Series, 2008, 179, 283-305.	7.7	54
123	The Dual-Axis Circumstellar Environment of the Type II _n Supernova 1997eg. <i>Astrophysical Journal</i> , 2008, 688, 1186-1209.	4.5	59
124	The Origin of the Intrinsic Scatter in the Relation Between Black Hole Mass and Bulge Luminosity for Nearby Active Galaxies. <i>Astrophysical Journal</i> , 2008, 687, 767-827.	4.5	75
125	First Results from the Lick AGN Monitoring Project: The Mass of the Black Hole in Arp 151. <i>Astrophysical Journal</i> , 2008, 689, L21-L24.	4.5	68
126	An Offset Seyfert 2 Nucleus in the Minor Merger System NGC 3341. <i>Astrophysical Journal</i> , 2008, 683, L119-L122.	4.5	49

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127	The Host Galaxy and Central Engine of the Dwarf Active Galactic Nucleus POX 52. <i>Astrophysical Journal</i> , 2008, 686, 892-910.	4.5	82
128	Serendipitous XMM-Newton Discovery of a Cluster of Galaxies at $z = 0.28$. <i>Astrophysical Journal</i> , 2007, 662, 923-926.	4.5	9
129	A Normal Stellar Disk in the Galaxy Malin 1. <i>Astronomical Journal</i> , 2007, 133, 1085-1091.	4.7	43
130	Transient and Highly Polarized Double-Peaked $H\beta$ Emission in the Seyfert 2 Nucleus of NGC 2110. <i>Astrophysical Journal</i> , 2007, 668, L31-L34.	4.5	24
131	The Survey of Nearby Nuclei with the Space Telescope Imaging Spectrograph: Emission-Line Nuclei at Hubble Space Telescope Resolution. <i>Astrophysical Journal</i> , 2007, 654, 125-137.	4.5	38
132	A New Mass Model for M31. <i>Proceedings of the International Astronomical Union</i> , 2006, 2, 135-135.	0.0	1
133	Constraining Dark Matter Halo Profiles and Galaxy Formation Models Using Spiral Arm Morphology. I. Method Outline. <i>Astrophysical Journal</i> , 2006, 645, 1012-1023.	4.5	73
134	Temporal Variation in the Abundance of Excited Fe $[F]^{+}$ Near a Gamma-Ray Burst Afterglow. <i>Astrophysical Journal</i> , 2006, 648, L89-L92.	4.5	39
135	Is the Broad-Line Region Clumped or Smooth? Constraints from the $H\beta$ Profile in NGC 4395, the Least Luminous Seyfert 1 Galaxy. <i>Astrophysical Journal</i> , 2006, 636, 83-89.	4.5	27
136	The smallest AGN host galaxies. <i>New Astronomy Reviews</i> , 2006, 50, 739-742.	12.8	8
137	The Stellar Populations in the Central Parsecs of Galactic Bulges. <i>Astrophysical Journal</i> , 2005, 628, 169-186.	4.5	67
138	Dwarf Seyfert 1 Nuclei and the Low-Mass End of the $M_{BH} - f$ Relation. <i>Astrophysical Journal</i> , 2005, 619, L151-L154.	4.5	145
139	Spectropolarimetry and Modeling of the Eclipsing T Tauri Star KH 15D. <i>Astrophysical Journal</i> , 2004, 600, 781-788.	4.5	28
140	POX 52: A Dwarf Seyfert 1 Galaxy with an Intermediate-Mass Black Hole. <i>Astrophysical Journal</i> , 2004, 607, 90-102.	4.5	214
141	Black hole masses in active galaxies. <i>Proceedings of the International Astronomical Union</i> , 2004, 2004, 3-8.	0.0	3
142	Iron Emission in the $z = 6.4$ Quasar SDSS J114816.64+525150.3. <i>Astrophysical Journal</i> , 2003, 594, L95-L98.	4.5	154
143	Emission and Absorption in the M87 LINER. <i>Astrophysical Journal</i> , 2003, 584, 164-175.	4.5	24
144	Optical Spectropolarimetry of the GRB 020813 Afterglow. <i>Astrophysical Journal</i> , 2003, 584, L47-L51.	4.5	92

#	ARTICLE	IF	CITATIONS
145	The Black Hole Masses and Host Galaxies of BL Lacertae Objects. <i>Astrophysical Journal</i> , 2003, 583, 134-144.	4.5	94
146	A Study of the Direct Fitting Method for Measurement of Galaxy Velocity Dispersions. <i>Astronomical Journal</i> , 2002, 124, 2607-2614.	4.7	112
147	Stellar Velocity Dispersion and Black Hole Mass in the Blazar Markarian 501. <i>Astrophysical Journal</i> , 2002, 566, L13-L16.	4.5	54
148	Limits on the Mass of the Central Black Hole in 16 Nearby Bulges. <i>Astrophysical Journal</i> , 2002, 567, 237-246.	4.5	38
149	Optical and Ultraviolet Spectroscopy of SN 1995N: Evidence for Strong Circumstellar Interaction. <i>Astrophysical Journal</i> , 2002, 572, 350-370.	4.5	116
150	Evidence for a Supermassive Black Hole in the SO Galaxy NGC 3245. <i>Astrophysical Journal</i> , 2001, 555, 685-708.	4.5	110
151	The Broad- and Narrow-Line Regions of the LINER NGC 4579. <i>Astrophysical Journal</i> , 2001, 546, 205-209.	4.5	65
152	An Ultraviolet through Infrared Look at Star Formation and Super Star Clusters in Two Circumnuclear Starburst Rings. <i>Astronomical Journal</i> , 2001, 121, 3048-3074.	4.7	77
153	A Composite Seyfert 2 X-Ray Spectrum: Implications for the Origin of the Cosmic X-Ray Background. <i>Astrophysical Journal</i> , 2001, 556, L75-L78.	4.5	52
154	Optical Spectroscopy of Supernova 1993J During Its First 2500 Days. <i>Astronomical Journal</i> , 2000, 120, 1487-1498.	4.7	115
155	Detailed Analysis of Early to Late-Time Spectra of Supernova 1993J. <i>Astronomical Journal</i> , 2000, 120, 1499-1515.	4.7	203
156	Evidence for Asphericity in the Type II _n Supernova SN 1998S. <i>Astrophysical Journal</i> , 2000, 536, 239-254.	4.5	210
157	The Frequency of Polarized Broad Emission Lines in Type 2 Seyfert Galaxies. <i>Astrophysical Journal</i> , 2000, 540, L73-L77.	4.5	119
158	The Environments of Supernovae in Post-Refurbishment [ITAL]HUBBLE SPACE TELESCOPE[/ITAL] [ITAL]Hubble Space Telescope[/ITAL] Images. <i>Astronomical Journal</i> , 1999, 118, 2331-2349.	4.7	63
159	Polarized Broad-Line Emission from Low-Luminosity Active Galactic Nuclei. <i>Astrophysical Journal</i> , 1999, 525, 673-684.	4.5	70
160	Polarized Narrow-Line Emission from the Nucleus of NGC 4258. <i>Astronomical Journal</i> , 1999, 118, 1609-1617.	4.7	22
161	Polarized Broad H β Emission from the LINER Nucleus of NGC 1052. <i>Astrophysical Journal</i> , 1999, 515, L61-L64.	4.5	38
162	A Search for Ultraviolet Emission from LINERs. <i>Astrophysical Journal</i> , 1998, 496, 133-144.	4.5	70

#	ARTICLE	IF	CITATIONS
163	Ultraviolet Emission from the Liner Nucleus of NGC 6500. <i>Astronomical Journal</i> , 1997, 114, 2313.	4.7	19
164	Hubble Space Telescope Images of Nuclear Rings in Barred Galaxies. <i>International Astronomical Union Colloquium</i> , 1996, 157, 94-96.	0.1	2
165	The Environments of Supernovae in Archival Hubble Space Telescope Images. <i>Astronomical Journal</i> , 1996, 111, 2047.	4.7	28
166	The Type I[CLC]c[/CLC] Supernova 1994I in M51: Detection of Helium and Spectral Evolution. <i>Astrophysical Journal</i> , 1995, 450, .	4.5	132
167	Hubble Space Telescope Observations of Circumnuclear Star-Forming Rings in NGC 1097 and NGC 6951. <i>Astronomical Journal</i> , 1995, 110, 1009.	4.7	110
168	Was Fritz Zwicky's "Type V" SN 1961V a Genuine Supernova?. <i>Astronomical Journal</i> , 1995, 110, 2261.	4.7	58
169	The peculiar type II supernova 1993J in M81: Transition to the nebular phase. <i>Astronomical Journal</i> , 1994, 108, 2220.	4.7	74