

Misty Bentz

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

1,271
citations

361045

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395343

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docs citations

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times ranked

1314
citing authors

#	ARTICLE	IF	CITATIONS
1	The Paschen Jump as a Diagnostic of the Diffuse Nebular Continuum Emission in Active Galactic Nuclei*. <i>Astrophysical Journal</i> , 2022, 927, 60.	1.6	5
2	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.	1.6	36
3	The Host Galaxy of the Dwarf Seyfert UGC 06728. <i>Astrophysical Journal</i> , 2021, 908, 25.	1.6	1
4	The Cepheid Distance to the Narrow-line Seyfert 1 Galaxy NGC 4051. <i>Astrophysical Journal</i> , 2021, 913, 3.	1.6	9
5	Tully-Fisher Distances and Dynamical Mass Constraints for 24 Host Galaxies of Reverberation-mapped AGNs. <i>Astrophysical Journal</i> , 2021, 912, 160.	1.6	9
6	The Black Hole Mass of NGC 4151 from Stellar Dynamical Modeling. <i>Astrophysical Journal</i> , 2021, 916, 25.	1.6	10
7	Robotic Reverberation Mapping of the Southern Seyfert NGC 3783. <i>Astrophysical Journal</i> , 2021, 906, 50.	1.6	10
8	A Detailed View of the Broad-line Region in NGC 3783 from Velocity-resolved Reverberation Mapping. <i>Astrophysical Journal</i> , 2021, 920, 112.	1.6	15
9	AGN STORM 2. I. First results: A Change in the Weather of Mrk 817. <i>Astrophysical Journal</i> , 2021, 922, 151.	1.6	49
10	A Microlensing Accretion Disk Size Measurement in the Lensed Quasar WFI 2026-4536. <i>Astrophysical Journal</i> , 2020, 895, 125.	1.6	21
11	Space Telescope and Optical Reverberation Mapping Project. XI. Disk-wind Characteristics and Contributions to the Very Broad Emission Lines of NGC 5548. <i>Astrophysical Journal</i> , 2020, 898, 141.	1.6	13
12	The Cepheid Distance to the Seyfert 1 Galaxy NGC 4151. <i>Astrophysical Journal</i> , 2020, 902, 26.	1.6	30
13	Space Telescope and Optical Reverberation Mapping Project. XII. Broad-line Region Modeling of NGC 5548. <i>Astrophysical Journal</i> , 2020, 902, 74.	1.6	22
14	The Sloan Digital Sky Survey Reverberation Mapping Project: Estimating Masses of Black Holes in Quasars with Single-epoch Spectroscopy. <i>Astrophysical Journal</i> , 2020, 903, 112.	1.6	61
15	A Comparison of Stellar Kinematics Derived from Two Gemini NIFS Reduction Pipelines. <i>Research Notes of the AAS</i> , 2020, 4, 250.	0.3	1
16	H α Spectroscopy of Reverberation-mapped Active Galactic Nuclei. <i>Astrophysical Journal</i> , 2019, 880, 68.	1.6	6
17	Space Telescope and Optical Reverberation Mapping Project. X. Understanding the Absorption-line Holiday in NGC 5548. <i>Astrophysical Journal</i> , 2019, 877, 119.	1.6	35
18	Space Telescope and Optical Reverberation Mapping Project. VIII. Time Variability of Emission and Absorption in NGC 5548 Based on Modeling the Ultraviolet Spectrum. <i>Astrophysical Journal</i> , 2019, 881, 153.	1.6	34

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19	The First Swift Intensive AGN Accretion Disk Reverberation Mapping Survey. <i>Astrophysical Journal</i> , 2019, 870, 123.	1.6	115
20	A Cepheid-based Distance to the Seyfert Galaxy NGC 6814. <i>Astrophysical Journal</i> , 2019, 885, 161.	1.6	9
21	Continuum Reverberation Mapping of the Accretion Disks in Two Seyfert 1 Galaxies. <i>Astrophysical Journal</i> , 2018, 854, 107.	1.6	51
22	Velocity-resolved Reverberation Mapping of Five Bright Seyfert 1 Galaxies. <i>Astrophysical Journal</i> , 2018, 866, 133.	1.6	63
23	Black Hole–Galaxy Scaling Relationships for Active Galactic Nuclei with Reverberation Masses. <i>Astrophysical Journal</i> , 2018, 864, 146.	1.6	55
24	The BRAVE Program. I. Improved Bulge Stellar Velocity Dispersion Estimates for a Sample of Active Galaxies. <i>Astrophysical Journal</i> , 2017, 835, 271.	1.6	4
25	Reverberation Mapping of Optical Emission Lines in Five Active Galaxies. <i>Astrophysical Journal</i> , 2017, 840, 97.	1.6	79
26	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
27	Swift Monitoring of NGC 4151: Evidence for a Second X-Ray/UV Reprocessing. <i>Astrophysical Journal</i> , 2017, 840, 41.	1.6	98
28	Recalibration of the $M_{\text{BH}} - \dot{M}_{\text{Edd}}$ Relation for AGN. <i>Astrophysical Journal Letters</i> , 2017, 838, L10.	3.0	52
29	SPACE TELESCOPE AND OPTICAL REVERBERATION MAPPING PROJECT.VI. REVERBERATING DISK MODELS FOR NGC 5548. <i>Astrophysical Journal</i> , 2017, 835, 65.	1.6	68
30	A LOW-MASS BLACK HOLE IN THE NEARBY SEYFERT GALAXY UGC 06728. <i>Astrophysical Journal</i> , 2016, 831, 2.	1.6	24
31	A REVERBERATION-BASED BLACK HOLE MASS FOR MCG-06-30-15. <i>Astrophysical Journal</i> , 2016, 830, 136.	1.6	43
32	Rest-frame optical and far-infrared observations of extremely bright Lyman-break galaxy candidates at $z \sim 2.5$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 362, 535-541.	1.6	7
33	Cataclysmic Variables from The Sloan Digital Sky Survey. I. The First Results. <i>Astronomical Journal</i> , 2002, 123, 430-442.	1.9	143