Zhengfeng Sheng

List of Publications by Year in descending order

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840776 996975 15 386 11 15 citations h-index g-index papers 15 15 15 542 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Mid-infrared Variability of Changing-look AGNs. Astrophysical Journal Letters, 2017, 846, L7.	8.3	95
2	Initial Results from a Systematic Search for Changing-look Active Galactic Nuclei Selected via Mid-infrared Variability. Astrophysical Journal, 2020, 889, 46.	4.5	35
3	Understanding Broad Mg ii Variability in Quasars with Photoionization: Implications for Reverberation Mapping and Changing-look Quasars. Astrophysical Journal, 2020, 888, 58.	4.5	35
4	Long-term decline of the mid-infrared emission of normal galaxies: dust echo of tidal disruption flare?. Monthly Notices of the Royal Astronomical Society, 2018, 477, 2943-2965.	4.4	29
5	Infrared Echo and Late-stage Rebrightening of Nuclear Transient Ps1-10adi: Exploring the Torus with Tidal Disruption Events in Active Galactic Nuclei. Astrophysical Journal, 2019, 871, 15.	4.5	29
6	Discovery of an Mg iiÂChanging-look Active Galactic Nucleus and Its Implications for a Unification Sequence of Changing-look Active Galactic Nuclei. Astrophysical Journal Letters, 2019, 883, L44.	8.3	26
7	Mid-infrared Outbursts in Nearby Galaxies (MIRONG). I. Sample Selection and Characterization. Astrophysical Journal, Supplement Series, 2021, 252, 32.	7.7	26
8	The Carbon and Nitrogen Abundance Ratio in the Broad Line Region of Tidal Disruption Events. Astrophysical Journal, 2017, 846, 150.	4.5	23
9	Evidence of a Tidal-disruption Event in GSN 069 from the Abnormal Carbon and Nitrogen Abundance Ratio. Astrophysical Journal Letters, 2021, 920, L25.	8.3	21
10	An Ongoing Mid-infrared Outburst in the White Dwarf 0145+234: Catching in Action the Tidal Disruption of an Exoasteroid?. Astrophysical Journal Letters, 2019, 886, L5.	8.3	20
11	High-redshift Extreme Variability Quasars from Sloan Digital Sky Survey Multiepoch Spectroscopy. Astrophysical Journal, 2020, 905, 52.	4.5	15
12	Discovery of ATLAS17jrp as an Optical-, X-Ray-, and Infrared-bright Tidal Disruption Event in a Star-forming Galaxy. Astrophysical Journal Letters, 2022, 930, L4.	8.3	12
13	A Mid-infrared Flare in the Active Galaxy MCG-02-04-026: Dust Echo of a Nuclear Transient Event. Astrophysical Journal, 2020, 898, 129.	4.5	8
14	SDSS J153636.22+044127.0 and Its Analogs: Shocked Outflows, Not Active Binary Black Holes. Astrophysical Journal, 2019, 877, 33.	4.5	6
15	Mid-infrared Outbursts in Nearby Galaxies (MIRONG). II. Optical Spectroscopic Follow-up. Astrophysical Journal, Supplement Series, 2022, 258, 21.	7.7	6