

Tingfeng Yi

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

231
citations

1163117

8
h-index

996975

15
g-index

22
all docs

22
docs citations

22
times ranked

150
citing authors

#	ARTICLE	IF	CITATIONS
1	Multicolor Optical Monitoring of the Quasar 3C 273 from 2005 to 2016. <i>Astrophysical Journal, Supplement Series</i> , 2017, 229, 21.	7.7	48
2	PERIODICITY ANALYSIS OF THE RADIO CURVE OF PKS 1510-089 AND IMPLICATIONS FOR ITS CENTRAL STRUCTURE. <i>Astronomical Journal</i> , 2008, 135, 2212-2216.	4.7	37
3	Multiband Variability Analysis of 3C 454.3 and Implications for the Center Structure. <i>Publications of the Astronomical Society of the Pacific</i> , 2015, 127, 1-15.	3.1	22
4	The Periodicity Analysis of the Light Curve of 3C 279 and Implications for the Precession Jet. <i>Publications of the Astronomical Society of the Pacific</i> , 2009, 121, 1172-1179.	3.1	20
5	GRB 211227A as a Peculiar Long Gamma-Ray Burst from a Compact Star Merger. <i>Astrophysical Journal Letters</i> , 2022, 931, L23.	8.3	20
6	Multiband Variability Analysis of Mrk 421. <i>Publications of the Astronomical Society of the Pacific</i> , 2016, 128, 074101.	3.1	17
7	The γ -Ray and Optical Variability Analysis of the BL Lac Object 3FGL J0449.4+4350. <i>Publications of the Astronomical Society of the Pacific</i> , 2020, 132, 044101.	3.1	13
8	Quasiperiodic Behavior in the γ -Ray Light Curve of the Blazar PKS 0405-385. <i>Astrophysical Journal</i> , 2022, 931, 168.	4.5	9
9	The radio and γ -ray variability analysis of S5 0716+714. <i>Astrophysics and Space Science</i> , 2018, 363, 1.	1.4	8
10	Mid-infrared variability of blazars: a view from NEOWISE survey. <i>Astrophysics and Space Science</i> , 2018, 363, 1.	1.4	7
11	The characteristic periodicity analysis of the radio flux variability of quasar PKS 1510-089. <i>Science in China Series G: Physics, Mechanics and Astronomy</i> , 2009, 52, 1442-1448.	0.2	6
12	CCD photometry of five X-ray selected BL Lacertae objects. <i>Astrophysics and Space Science</i> , 2010, 327, 35-58.	1.4	5
13	Cosmological Evolution of Fermi Large Area Telescope Gamma-Ray Blazars Using Novel Nonparametric Methods. <i>Astrophysical Journal</i> , 2021, 913, 120.	4.5	5
14	A Search for Rapid Mid-infrared Variability in Gamma-Ray-emitting Narrow-line Seyfert 1 Galaxies. <i>Astrophysical Journal, Supplement Series</i> , 2021, 255, 10.	7.7	4
15	Multi-wavelength search for quasi-periodic oscillations in BL Lac 4FGL J0112.1+2245. <i>Astrophysics and Space Science</i> , 2022, 367, 1.	1.4	3
16	Multiband Emission Properties of 1ES 1959+650. <i>Publications of the Astronomical Society of the Pacific</i> , 2022, 134, 044101.	3.1	3
17	Broad line and multi-wave luminosity relations in Fermi FSRQs. <i>Astrophysics and Space Science</i> , 2013, 345, 345-354.	1.4	2
18	The correlations of multi-wave band luminosity and BLR luminosity in Fermi 2LAC blazars. <i>Astrophysics and Space Science</i> , 2017, 362, 1.	1.4	1

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19	On estimators of the jet bolometric luminosity of Fermi 2LAC blazars. <i>Astrophysics and Space Science</i> , 2017, 362, 1.	1.4	1
20	Spectral lags in different episodes of gamma-ray bursts. <i>Science China: Physics, Mechanics and Astronomy</i> , 2013, 56, 1437-1442.	5.1	0
21	The Scale Invariant Synchrotron Jet of Flat Spectrum Radio Quasars. <i>Journal of Astrophysics and Astronomy</i> , 2015, 36, 281-290.	1.0	0
22	Detection of quasi-periodic oscillations in γ -ray and optical light curves of the BL Lac γ -ray source 4FGL J0650.7+2503. <i>Astronomische Nachrichten</i> , 2022, 343, .	1.2	0