Amanpreet Kaur

List of Publications by Year in descending order

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687363 794594 21 353 13 19 citations h-index g-index papers 21 21 21 864 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Modeling the Spectral Energy Distributions and Spectropolarimetry of Blazars—Application to 4C+01.02 in 2016–2017*. Astrophysical Journal, 2022, 925, 139.	4.5	5
2	Classifying Blazar Candidates from the 3FGL Unassociated Catalog into BL Lacertae Objects and Flat Spectrum Radio Quasars Using Swift and WISE Data. Astrophysical Journal, 2021, 908, 177.	4.5	4
3	X-Ray Spectra and Multiwavelength Machine Learning Classification for Likely Counterparts to Fermi 3FGL Unassociated Sources. Astronomical Journal, 2021, 161, 154.	4.7	12
4	Broadband Multi-wavelength Properties of M87 during the 2017 Event Horizon Telescope Campaign. Astrophysical Journal Letters, 2021, 911, L11.	8.3	56
5	Identifying the 3FHL Catalog. V. Results of the CTIO-COSMOS Optical Spectroscopy Campaign 2019. Astrophysical Journal, Supplement Series, 2021, 254, 26.	7.7	8
6	Multiwavelength Spectral Analysis and Neural Network Classification of Counterparts to 4FGL Unassociated Sources. Astrophysical Journal, 2021, 923, 75.	4.5	11
7	Hunting Distant BL Lacertae Objects with the Photometric Technique Using Swift and SARA. Astrophysical Journal, 2020, 898, 18.	4.5	9
8	NuSTAR Perspective on High-redshift MeV Blazars. Astrophysical Journal, 2020, 889, 164.	4.5	13
9	NuSTAR Observations and Multiwavelength Modeling of the High-redshift BL Lacertae Object 4FGL J2146.5-1344. Astrophysical Journal, 2020, 889, 102.	4.5	2
10	Blazars at the Cosmic Dawn. Astrophysical Journal, 2020, 897, 177.	4.5	19
10	Blazars at the Cosmic Dawn. Astrophysical Journal, 2020, 897, 177. Identifying the 3FHL Catalog. IV. Swift Observations of Unassociated Fermi-LAT 3FHL Sources. Astrophysical Journal, 2020, 902, 23.	4.5	19
	Identifying the 3FHL Catalog. IV. Swift Observations of Unassociated Fermi-LAT 3FHL Sources.		19 4 13
11	Identifying the 3FHL Catalog. IV. Swift Observations of Unassociated Fermi-LAT 3FHL Sources. Astrophysical Journal, 2020, 902, 23. Probing an X-Ray Flare Pattern in Mrk 421 Induced by Multiple Stationary Shocks: A Solution to the	4.5	4
11 12	Identifying the 3FHL Catalog. IV. Swift Observations of Unassociated Fermi-LAT 3FHL Sources. Astrophysical Journal, 2020, 902, 23. Probing an X-Ray Flare Pattern in Mrk 421 Induced by Multiple Stationary Shocks: A Solution to the Bulk Lorentz Factor Crisis. Astrophysical Journal, 2019, 877, 26. Identifying the 3FHL Catalog. I. Archival Swift Observations and Source Classification. Astrophysical	4.5	13
11 12 13	Identifying the 3FHL Catalog. IV. Swift Observations of Unassociated Fermi-LAT 3FHL Sources. Astrophysical Journal, 2020, 902, 23. Probing an X-Ray Flare Pattern in Mrk 421 Induced by Multiple Stationary Shocks: A Solution to the Bulk Lorentz Factor Crisis. Astrophysical Journal, 2019, 877, 26. Identifying the 3FHL Catalog. I. Archival Swift Observations and Source Classification. Astrophysical Journal, 2019, 871, 94. Classification of New X-Ray Counterparts for Fermi Unassociated Gamma-Ray Sources Using the Swift	4.5 4.5 4.5	13 15
11 12 13	Identifying the 3FHL Catalog. IV. Swift Observations of Unassociated Fermi-LAT 3FHL Sources. Astrophysical Journal, 2020, 902, 23. Probing an X-Ray Flare Pattern in Mrk 421 Induced by Multiple Stationary Shocks: A Solution to the Bulk Lorentz Factor Crisis. Astrophysical Journal, 2019, 877, 26. Identifying the 3FHL Catalog. I. Archival Swift Observations and Source Classification. Astrophysical Journal, 2019, 871, 94. Classification of New X-Ray Counterparts for Fermi Unassociated Gamma-Ray Sources Using the Swift X-Ray Telescope. Astrophysical Journal, 2019, 887, 18. Gamma-Ray-emitting Narrow-line Seyfert 1 Galaxies in the Sloan Digital Sky Survey. Astrophysical	4.5 4.5 4.5	4 13 15
11 12 13 14	Identifying the 3FHL Catalog. IV. Swift Observations of Unassociated Fermi-LAT 3FHL Sources. Astrophysical Journal, 2020, 902, 23. Probing an X-Ray Flare Pattern in Mrk 421 Induced by Multiple Stationary Shocks: A Solution to the Bulk Lorentz Factor Crisis. Astrophysical Journal, 2019, 877, 26. Identifying the 3FHL Catalog. I. Archival Swift Observations and Source Classification. Astrophysical Journal, 2019, 871, 94. Classification of New X-Ray Counterparts for Fermi Unassociated Gamma-Ray Sources Using the Swift X-Ray Telescope. Astrophysical Journal, 2019, 887, 18. Gamma-Ray-emitting Narrow-line Seyfert 1 Galaxies in the Sloan Digital Sky Survey. Astrophysical Journal Letters, 2018, 853, L2. Breaking the Habit: The Peculiar 2016 Eruption of the Unique Recurrent Nova M31N 2008-12a.	4.5 4.5 4.5 8.3	4 13 15 19 52

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#	Article	IF	CITATION
19	High-redshift Blazars through NuSTAR Eyes. Astrophysical Journal, 2017, 839, 96.	4.5	16
20	NEW HIGH-z FERMI BL LACS WITH THE PHOTOMETRIC DROPOUT TECHNIQUE. Astrophysical Journal, 2017, 834, 41.	4.5	18
21	Intra-night Optical Variability Monitoring of Fermi Blazars: First Results from 1.3 m J. C. Bhattacharya Telescope. Astrophysical Journal, 2017, 844, 32.	4.5	14