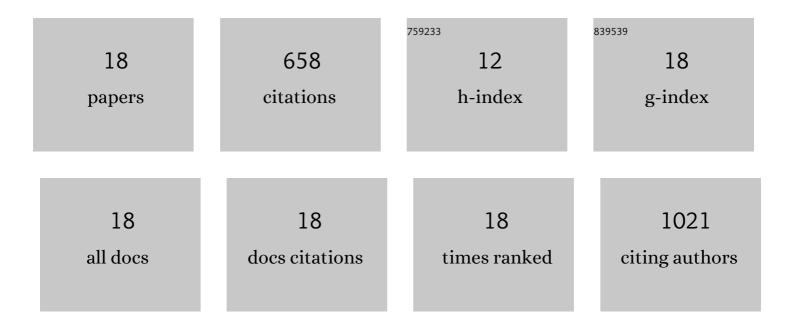
Manasvita Joshi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Emission-line Variability during a Nonthermal Outburst in the Gamma-Ray Bright Quasar 1156+295. Astrophysical Journal, 2022, 926, 180.	4.5	2
2	Impact of Ordered and Disordered Magnetic Fields on Multiwavelength Emission of Blazars. Astrophysical Journal, 2020, 898, 11.	4.5	1
3	Probing the jets of blazars using the temporal symmetry of their multiwavelength outbursts. Monthly Notices of the Royal Astronomical Society, 2019, 482, 743-757.	4.4	13
4	Optical Emission and Particle Acceleration in a Quasi-stationary Component in the Jet of OJ 287. Astrophysical Journal, 2018, 864, 67.	4.5	8
5	Leptonic and Hadronic Modeling of Fermi-LAT Hard Spectrum Quasars and Predictions for High-energy Polarization. Astrophysical Journal, 2018, 863, 98.	4.5	23
6	General Physical Properties of CGRaBS Blazars. Astrophysical Journal, 2017, 851, 33.	4.5	56
7	The Connection between the Radio Jet and the γ-ray Emission in the Radio Galaxy 3C 120 and the Blazar CTA 102. Galaxies, 2016, 4, 34.	3.0	3
8	Theoretical Study of the Effects of Magnetic Field Geometry on the High-Energy Emission of Blazars. Galaxies, 2016, 4, 45.	3.0	7
9	Correlation Analysis of Delays between Variations of Gamma-Ray and Optical Light Curves of Blazars. Galaxies, 2016, 4, 64.	3.0	3
10	A MULTI-WAVELENGTH POLARIMETRIC STUDY OF THE BLAZAR CTA 102 DURING A GAMMA-RAY FLARE IN 2012. Astrophysical Journal, 2015, 813, 51.	4.5	51
11	THROUGH THE RING OF FIRE: <i>γ</i> -RAY VARIABILITY IN BLAZARS BY A MOVING PLASMOID PASSING A LOCAL SOURCE OF SEED PHOTONS. Astrophysical Journal, 2015, 804, 111.	4.5	54
12	THE OUTBURST OF THE BLAZAR S4 0954+658 IN 2011 MARCH-APRIL. Astronomical Journal, 2014, 148, 42.	4.7	34
13	The connection between the parsec-scale radio jet and Î ³ -ray flares in the blazar 1156+295. Monthly Notices of the Royal Astronomical Society, 2014, 445, 1636-1646.	4.4	18
14	SEED PHOTON FIELDS OF BLAZARS IN THE INTERNAL SHOCK SCENARIO. Astrophysical Journal, 2014, 785, 132.	4.5	24
15	COMPREHENSIVE MONITORING OF GAMMA-RAY BRIGHT BLAZARS. I. STATISTICAL STUDY OF OPTICAL, X-RAY, AND GAMMA-RAY SPECTRAL SLOPES. Astrophysical Journal, 2014, 789, 135.	4.5	36
16	A TIGHT CONNECTION BETWEEN GAMMA-RAY OUTBURSTS AND PARSEC-SCALE JET ACTIVITY IN THE QUASAR 3C 454.3. Astrophysical Journal, 2013, 773, 147.	4.5	141
17	MULTIWAVELENGTH VARIATIONS OF 3C 454.3 DURING THE 2010 NOVEMBER TO 2011 JANUARY OUTBURST. Astrophysical Journal, 2012, 758, 72.	4.5	75
18	ON THE LOCATION OF THE Î ³ -RAY OUTBURST EMISSION IN THE BL LACERTAE OBJECT AO 0235+164 THROUGH OBSERVATIONS ACROSS THE ELECTROMAGNETIC SPECTRUM. Astrophysical Journal Letters, 2011, 735, L10.	8.3	109