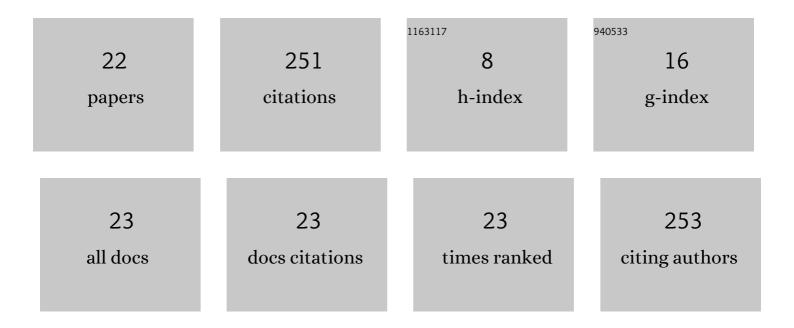
## Tek Prasad Adhikari

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9376917/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Modeling of the Quasar Main Sequence in the Optical Plane. Astrophysical Journal, 2018, 866, 115.	4.5	64
2	The dust origin of the Broad Line Region and the model consequences for AGN unification scheme. Advances in Space Research, 2015, 55, 1806-1815.	2.6	31
3	THE INTERMEDIATE-LINE REGION IN ACTIVE GALACTIC NUCLEI. Astrophysical Journal, 2016, 831, 68.	4.5	31
4	ABSORPTION MEASURE DISTRIBUTION IN Mrk 509. Astrophysical Journal, 2015, 815, 83.	4.5	21
5	Intermediate-line Emission in AGNs: The Effect of Prescription of the Gas Density. Astrophysical Journal, 2018, 856, 78.	4.5	17
6	SALT long-slit spectroscopy of CTS C30.10: two-component Mg II line. Astronomy and Astrophysics, 2014, 570, A53.	5.1	15
7	Conditions for thermal instability in the Galactic Centre mini-spiral region. Monthly Notices of the Royal Astronomical Society, 2014, 445, 4385-4394.	4.4	14
8	Multiphase environment of compact galactic nuclei: the role of the nuclear star cluster. Monthly Notices of the Royal Astronomical Society, 2017, 464, 2090-2102.	4.4	11
9	What Shapes the Absorption Measure Distribution in AGN Outflows?. Astrophysical Journal, 2019, 881, 78.	4.5	8
10	X-ray timing and spectral variability properties of blazars S5 0716Â+Â714, OJ 287, Mrk 501, and RBS 2070. Monthly Notices of the Royal Astronomical Society, 2022, 510, 5280-5301.	4.4	8
11	SALT long-slit spectroscopy of quasar HE 0435-4312: fast displacement of the Mg II emission line. Astronomy and Astrophysics, 2017, 601, A32.	5.1	7
12	X-ray observations of the hot phase in Sagittarius A*. Astronomy and Astrophysics, 2015, 581, A64.	5.1	6
13	On the Intermediate Line Region in AGNs. Frontiers in Astronomy and Space Sciences, 2017, 4, .	2.8	4
14	Ultraluminous X-ray sources: new distance indicators?. Astronomy and Astrophysics, 2018, 612, L12.	5.1	4
15	Photoionization Modelling as a Density Diagnostic of Line Emitting/Absorbing Regions in Active Galactic Nuclei. Springer Theses, 2019, , .	0.1	4
16	Emission lines from X-ray illuminated accretion disc in black hole binaries. Monthly Notices of the Royal Astronomical Society, 2021, 505, 1071-1082.	4.4	3
17	The multiphase environment in the centre of CentaurusÂA. Monthly Notices of the Royal Astronomical Society, 2020, 500, 3536-3551.	4.4	2
18	Intermediate Line Region in AGNs. Springer Theses, 2019, , 83-121.	0.1	0

#	Article	IF	CITATIONS
19	Summary and Future Studies. Springer Theses, 2019, , 123-126.	0.1	Ο
20	Absorption Measure Distribution (AMD) in AGNs. Springer Theses, 2019, , 55-81.	0.1	0
21	Photoionization Simulations of AGN Environment. Springer Theses, 2019, , 15-33.	0.1	Ο
22	The Role of Gas Density. Springer Theses, 2019, , 35-53.	0.1	0