

Iossif E Papadakis

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/604964/publications.pdf>

Version: 2024-02-01

12
papers

219
citations

1478505

6
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

454
citing authors

#	ARTICLE	IF	CITATIONS
1	Physical model for the broadband energy spectrum of X-ray illuminated accretion discs: Fitting the spectral energy distribution of NGC 5548. <i>Astronomy and Astrophysics</i> , 2022, 661, A135.	5.1	14
2	Revealing Thermal Comptonization of Accretion Disk Photons in IC 4329A with AstroSat. <i>Astrophysical Journal</i> , 2021, 915, 25.	4.5	4
3	A quantitative explanation of the type-B QPOs in GX 339â€“4. <i>Astronomy and Astrophysics</i> , 2020, 640, L16.	5.1	21
4	Accretion Disc Thermal Reverberation in the Lamp Post Geometry. <i>Proceedings (mdpi)</i> , 2019, 17, 12.	0.2	1
5	Observatory science with eXTP. <i>Science China: Physics, Mechanics and Astronomy</i> , 2019, 62, 1.	5.1	50
6	The photon-indexâ€“time-lag correlation in black hole X-ray binaries. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 473, 4644-4652.	4.4	21
7	On the high energy cut-off of accreting sources: Is general relativity relevant?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 475, 2045-2050.	4.4	6
8	Scale Invariant Jets: From Blazars to Microquasars. <i>Astrophysical Journal</i> , 2017, 851, 144.	4.5	6
9	SHORT-TERM VARIABILITY AND POWER SPECTRAL DENSITY ANALYSIS OF THE RADIO-LOUD ACTIVE GALACTIC NUCLEUS 3C 390.3. <i>Astrophysical Journal</i> , 2009, 703, 1021-1029.	4.5	8
10	RXTE monitoring of the radioâ€“loud NLS1 galaxy PKS 0558â€“504. , 2007, , .		0
11	The relationship between X-ray variability amplitude and black hole mass in active galactic nuclei. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 358, 1405-1416.	4.4	88
12	Timing Analysis of Light Curves in the Tartarus Active Galactic Nuclei Database. <i>AIP Conference Proceedings</i> , 2004, , .	0.4	0