

# Roberto Serafinelli

## List of Publications by Year in descending order

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16  
papers

234  
citations

1307594

7  
h-index

1058476

14  
g-index

16  
all docs

16  
docs citations

16  
times ranked

672  
citing authors

#	ARTICLE	IF	CITATIONS
1	Lunar Gravitational-wave Antenna. <i>Astrophysical Journal</i> , 2021, 910, 1.	4.5	41
2	X-ray obscuration from a variable ionized absorber in PG 1114+445. <i>Astronomy and Astrophysics</i> , 2021, 654, A32.	5.1	4
3	A broadband X-ray view of the NLSy1 1E 0754.6+3928. <i>Astronomy and Astrophysics</i> , 2020, 635, A18.	5.1	4
4	Unveiling Sub-pc Supermassive Black Hole Binary Candidates in Active Galactic Nuclei. <i>Astrophysical Journal</i> , 2020, 902, 10.	4.5	12
5	The stratified disc wind of MCG-03-58-007. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 500, 291-300.	4.4	5
6	Multiphase quasar-driven outflows in PG 1114+445. <i>Astronomy and Astrophysics</i> , 2019, 627, A121.	5.1	34
7	Exploring the multiphase medium in MKW 08: from the central active galaxy up to cluster scales. <i>Astronomy and Astrophysics</i> , 2019, 629, A82.	5.1	5
8	Quasar spectral variability from the XMM-Newton serendipitous source catalogue. <i>Astronomy and Astrophysics</i> , 2017, 600, A101.	5.1	16
9	The MEXSAS2 Sample and the Ensemble X-ray Variability of Quasars. <i>Frontiers in Astronomy and Space Sciences</i> , 2017, 4, .	2.8	4
10	A new approach to the variability characterization of active galactic nuclei. <i>Journal of Physics: Conference Series</i> , 2016, 689, 012006.	0.4	0
11	Ensemble quasar spectral variability from the XMM-Newton Serendipitous Source Catalogue. <i>Proceedings of the International Astronomical Union</i> , 2016, 12, 249-250.	0.0	0
12	Ensemble X-ray variability of active galactic nuclei. <i>Astronomy and Astrophysics</i> , 2016, 593, A55.	5.1	42
13	Ensemble spectral variability study of Active Galactic Nuclei from the XMM-Newton serendipitous source catalogue. <i>Journal of Physics: Conference Series</i> , 2016, 689, 012007.	0.4	1
14	Narrow-band search of continuous gravitational-wave signals from Crab and Vela pulsars in Virgo VSR4 data. <i>Physical Review D</i> , 2015, 91, .	4.7	37
15	Gravitational waves: search results, data analysis and parameter estimation. <i>General Relativity and Gravitation</i> , 2015, 47, 11.	2.0	4
16	Method for narrow-band search of continuous gravitational wave signals. <i>Physical Review D</i> , 2014, 89, .	4.7	25