

# Riccardo Middei

## List of Publications by Year in descending order

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43  
papers

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471509  
17  
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580821  
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43  
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docs citations

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times ranked

740  
citing authors

#	ARTICLE	IF	CITATIONS
1	Towards Precision Measurements of Accreting Black Holes Using X-Ray Reflection Spectroscopy. <i>Space Science Reviews</i> , 2021, 217, 1.	8.1	59
2	Radiation spectra of warm and optically thick coronae in AGNs. <i>Astronomy and Astrophysics</i> , 2020, 634, A85.	5.1	54
3	Ensemble X-ray variability of active galactic nuclei. <i>Astronomy and Astrophysics</i> , 2016, 593, A55.	5.1	42
4	A long-term study of AGN X-ray variability. <i>Astronomy and Astrophysics</i> , 2017, 599, A82.	5.1	35
5	<i>HST</i> unveils a compact mildly relativistic broad-line region in the candidate true type 2 NGC 3147. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2019, 488, L1-L5.	3.3	31
6	Relations between phenomenological and physical parameters in the hot coronae of AGNs computed with the MoCA code. <i>Astronomy and Astrophysics</i> , 2019, 630, A131.	5.1	31
7	X-ray spectra, light curves and SEDs of blazars frequently observed by Swift. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 507, 5690-5702.	4.4	31
8	Photoionized emission and absorption features in the high-resolution X-ray spectra of NGC 3783. <i>Astronomy and Astrophysics</i> , 2019, 621, A99.	5.1	28
9	<i>NuSTAR</i> / <i>XMM-Newton</i> monitoring of the Seyfert 1 galaxy HE 1143-1810. <i>Astronomy and Astrophysics</i> , 2020, 634, A92.	5.1	28
10	Multi-wavelength campaign on NGC 7469. <i>Astronomy and Astrophysics</i> , 2018, 615, A72.	5.1	26
11	Multi-wavelength campaign on NCG 7469. <i>Astronomy and Astrophysics</i> , 2018, 615, A163.	5.1	26
12	Open Universe for Blazars: a new generation of astronomical products based on 14 years of <i>Swift</i> -XRT data. <i>Astronomy and Astrophysics</i> , 2019, 631, A116.	5.1	25
13	High-energy monitoring of NGC 4593 II. Broad-band spectral analysis: testing the two-corona model. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 483, 4695-4705.	4.4	23
14	<i>HST</i> / <i>COS</i> observations of the newly discovered obscuring outflow in NGC 3783. <i>Astronomy and Astrophysics</i> , 2019, 621, A12.	5.1	21
15	The soft excess of the NLS1 galaxy Mrk 359 studied with an <i>XMM-Newton</i> - <i>NuSTAR</i> monitoring campaign. <i>Astronomy and Astrophysics</i> , 2020, 640, A99.	5.1	21
16	Incoherent fast variability of X-ray obscurers. <i>Astronomy and Astrophysics</i> , 2020, 634, A65.	5.1	20
17	<i>NuSTAR</i> Measurement of Coronal Temperature in Two Luminous, High-redshift Quasars. <i>Astrophysical Journal Letters</i> , 2019, 875, L20.	8.3	18
18	Radio/X-ray monitoring of the broad-line radio galaxy 3C 382. High-energy view with <i>XMM-Newton</i> and <i>NuSTAR</i> . <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 478, 2663-2675.	4.4	17

#	ARTICLE	IF	CITATIONS
19	NuSTAR spectral analysis of two bright Seyfert 1 galaxies: MCG +8-11-11 and NGC 6814. Monthly Notices of the Royal Astronomical Society, 2018, 473, 3104-3112.	4.4	17
20	The first broad-band X-ray view of the narrow-line Seyfert 1 Ton S180. Monthly Notices of the Royal Astronomical Society, 2020, 497, 2352-2370.	4.4	17
21	Quasar spectral variability from the XMM-Newton serendipitous source catalogue. Astronomy and Astrophysics, 2017, 600, A101.	5.1	16
22	X-ray spectroscopic survey of highly accreting AGN. Astronomy and Astrophysics, 2022, 657, A57.	5.1	15
23	Location and energetics of the ultra-fast outflow in PG 1448+273. Astronomy and Astrophysics, 2021, 645, A118.	5.1	13
24	Multi-wavelength campaign on NGC 7469. Astronomy and Astrophysics, 2020, 633, A62.	5.1	12
25	The first hard X-ray spectral catalogue of Blazars observed by NuSTAR. Monthly Notices of the Royal Astronomical Society, 2022, 514, 3179-3190.	4.4	12
26	A deep X-ray view of the bare AGN Ark 120. Astronomy and Astrophysics, 2019, 623, A12.	5.1	11
27	Multi-wavelength campaign on NGC 7469. Astronomy and Astrophysics, 2018, 609, A35.	5.1	9
28	The NuSTAR view of the true type 2 Seyfert NGC 3147. Monthly Notices of the Royal Astronomical Society, 2017, 468, 2740-2744.	4.4	8
29	Multi-wavelength campaign on NGC 7469. Astronomy and Astrophysics, 2020, 633, A61.	5.1	7
30	reXcor: a model of the X-ray spectrum of active galactic nuclei that combines ionized reflection and a warm corona. Monthly Notices of the Royal Astronomical Society, 2022, 515, 353-368.	4.4	6
31	Hot Coronae in Local AGN: Present Status and Future Perspectives. Galaxies, 2018, 6, 44.	3.0	5
32	The lively accretion disc in NGC 2992 II. The 2019/2021 X-ray monitoring campaigns. Monthly Notices of the Royal Astronomical Society, 2022, 514, 2974-2993.	4.4	5
33	The MEXSAS2 Sample and the Ensemble X-ray Variability of Quasars. Frontiers in Astronomy and Space Sciences, 2017, 4, .	2.8	4
34	NuSTAR view of the Seyfert galaxy HE 0436-4717. Astronomy and Astrophysics, 2018, 618, A167.	5.1	4
35	A broadband X-ray view of the NLSy1 1E 0754.6+3928. Astronomy and Astrophysics, 2020, 635, A18.	5.1	4
36	X-ray emission of Seyfert 2 galaxy MCG-01-24-12. Astronomy and Astrophysics, 2021, 647, A102.	5.1	4

#	ARTICLE	IF	CITATIONS
37	X-ray obscuration from a variable ionized absorber in PG 1114+445. <i>Astronomy and Astrophysics</i> , 2021, 654, A32.	5.1	4
38	Open Universe survey of <i>Swift</i> -XRT GRB fields: Flux-limited sample of HBL blazars. <i>Astronomy and Astrophysics</i> , 2020, 642, A141.	5.1	4
39	Individual optical variability of active galactic nuclei from the MEXSAS2 sample. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 499, 6053-6065.	4.4	4
40	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
41	A new approach to the variability characterization of active galactic nuclei. <i>Journal of Physics: Conference Series</i> , 2016, 689, 012006.	0.4	0
42	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
43	Optical variability of Active Galactic Nuclei from Catalina Surveys data. <i>Journal of Physics: Conference Series</i> , 2020, 1548, 012015.	0.4	0