

Andrea Marinucci

List of Publications by Year in descending order

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68
papers

2,556
citations

147801

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49
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all docs

68
docs citations

68
times ranked

1490
citing authors

#	ARTICLE	IF	CITATIONS
1	Prospects for differentiating extended coronal geometries in AGNs with the <i>IXPE</i> mission. Monthly Notices of the Royal Astronomical Society, 2022, 510, 3674-3687.	4.4	19
2	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
3	X-ray emission of Seyfert 2 galaxy MCG-01-24-12. Astronomy and Astrophysics, 2021, 647, A102.	5.1	4
4	Towards Precision Measurements of Accreting Black Holes Using X-Ray Reflection Spectroscopy. Space Science Reviews, 2021, 217, 1.	8.1	59
5	The lively accretion disc in NGC 2992 – I. Transient iron K emission lines in the high-flux state. Monthly Notices of the Royal Astronomical Society, 2020, 496, 3412-3423.	4.4	18
6	A broadband X-ray view of the NLSy1 1E 0754.6+3928. Astronomy and Astrophysics, 2020, 635, A18.	5.1	4
7	Probing the circumnuclear absorbing medium of the buried AGN in NGC 1068 through <i>NuSTAR</i> observations. Monthly Notices of the Royal Astronomical Society, 2020, 492, 3872-3884.	4.4	21
8	<i>NuSTAR</i> / <i>XMM-Newton</i> monitoring of the Seyfert 1 galaxy HE 1143-1810. Astronomy and Astrophysics, 2020, 634, A92.	5.1	28
9	The soft excess of the NLS1 galaxy Mrk 359 studied with an <i>XMM-Newton</i> - <i>NuSTAR</i> monitoring campaign. Astronomy and Astrophysics, 2020, 640, A99.	5.1	21
10	NuSTAR Survey of Obscured Swift/BAT-selected Active Galactic Nuclei. II. Median High-energy Cutoff in Seyfert II Hard X-Ray Spectra. Astrophysical Journal, 2020, 905, 41.	4.5	40
11	<i>HST</i> unveils a compact mildly relativistic broad-line region in the candidate true type 2 NGC 3147. Monthly Notices of the Royal Astronomical Society: Letters, 2019, 488, L1-L5.	3.3	31
12	NuSTAR Measurement of Coronal Temperature in Two Luminous, High-redshift Quasars. Astrophysical Journal Letters, 2019, 875, L20.	8.3	18
13	A deep X-ray view of the bare AGN Ark 120. Astronomy and Astrophysics, 2019, 623, A11.	5.1	24
14	Toward Precision Tests of General Relativity with Black Hole X-Ray Reflection Spectroscopy. Astrophysical Journal, 2019, 875, 56.	4.5	56
15	High-energy monitoring of NGC 4593 II. Broad-band spectral analysis: testing the two-corona model. Monthly Notices of the Royal Astronomical Society, 2019, 483, 4695-4705.	4.4	23
16	A deep X-ray view of the bare AGN Ark 120. Astronomy and Astrophysics, 2019, 623, A12.	5.1	11
17	Relations between phenomenological and physical parameters in the hot coronae of AGNs computed with the MoCA code. Astronomy and Astrophysics, 2019, 630, A131.	5.1	31
18	Accretion in strong field gravity with eXTP. Science China: Physics, Mechanics and Astronomy, 2019, 62, 1.	5.1	27

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19	A <i>NuSTAR</i> census of coronal parameters in Seyfert galaxies. <i>Astronomy and Astrophysics</i> , 2018, 614, A37.	5.1	72
20	A deep X-ray view of the bare AGN Arkâ€™120. <i>Astronomy and Astrophysics</i> , 2018, 609, A42.	5.1	57
21	NuSTAR view of the Seyfert galaxy HE 0436-4717. <i>Astronomy and Astrophysics</i> , 2018, 618, A167.	5.1	4
22	Tracking the iron Kâ€™ line and the ultra fast outflow in NGC 2992 at different accretion states. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 478, 5638-5649.	4.4	30
23	Radio/X-ray monitoring of the broad-line radio galaxy 3C 382. High-energy view with XMMâ€™Newton and NuSTAR. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 478, 2663-2675.	4.4	17
24	NuSTAR spectral analysis of two bright Seyfert 1 galaxies: MCG +8-11-11 and NGC 6814. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 473, 3104-3112.	4.4	17
25	Hot Coronae in Local AGN: Present Status and Future Perspectives. <i>Galaxies</i> , 2018, 6, 44.	3.0	5
26	The puzzling case of the radio-loud QSO 3C 186: a gravitational wave recoiling black hole in a young radio source?. <i>Astronomy and Astrophysics</i> , 2017, 600, A57.	5.1	37
27	Spatially resolved Fe K spectroscopy of NGC 4945. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 470, 4039-4047.	4.4	34
28	NGCâ€™1068: No change in the mid-infrared torus structure despite X-ray variability. <i>Astronomy and Astrophysics</i> , 2017, 602, A78.	5.1	14
29	The NuSTAR view of the true type 2 Seyfert NGC 3147. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 468, 2740-2744.	4.4	8
30	<i>NuSTAR</i> reveals the extreme properties of the super-Eddington accreting supermassive black hole in PG 1247+267. <i>Astronomy and Astrophysics</i> , 2016, 590, A77.	5.1	26
31	XIPE: the x-ray imaging polarimetry explorer. , 2016, , .		16
32	Hard X-ray emission of the luminous infrared galaxy NGC 6240 as observed by NuSTAR. <i>Astronomy and Astrophysics</i> , 2016, 585, A157.	5.1	39
33	High-energy monitoring of NGCâ€™4593 with <i>XMMâ€™Newton</i> and <i>NuSTAR</i>. X-ray spectral analysis. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 463, 382-392.	4.4	34
34	The LOFT mission concept: a status update. <i>Proceedings of SPIE</i> , 2016, , .	0.8	9
35	NuSTAR AND XMM-NEWTON OBSERVATIONS OF THE HARD X-RAY SPECTRUM OF CENTAURUS A. <i>Astrophysical Journal</i> , 2016, 819, 150.	4.5	39
36	The nature of the torus in the heavily obscured AGN Markarian 3: an X-ray study. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 460, 1954-1969.	4.4	22

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37	<i>NuSTAR</i> catches the unveiling nucleus of NGC 1068. Monthly Notices of the Royal Astronomical Society: Letters, 2016, 456, L94-L98.	3.3	85
38	The coronal parameters of local Seyfert galaxies. Astronomische Nachrichten, 2016, 337, 490-494.	1.2	12
39	<i>NuSTAR</i> SPECTROSCOPY OF MULTI-COMPONENT X-RAY REFLECTION FROM NGC 1068. Astrophysical Journal, 2015, 812, 116.	4.5	117
40	CORONAL PROPERTIES OF THE SEYFERT 1.9 GALAXY MCG-05-23-016 DETERMINED FROM HARD X-RAY SPECTROSCOPY WITH <i>NuSTAR</i>. Astrophysical Journal, 2015, 800, 62.	4.5	51
41	Revealing the X-ray variability of AGN with principal component analysis. Monthly Notices of the Royal Astronomical Society, 2015, 447, 72-96.	4.4	39
42	The Seyfert 2 galaxy NGC 2110: hard X-ray emission observed by NuSTAR and variability of the iron K \pm line. Monthly Notices of the Royal Astronomical Society, 2015, 447, 160-167.	4.4	30
43	Iron K and Compton hump reverberation in SWIFT J2127.4+5654 and NGC 1365 revealed by NuSTAR and XMM-Newton. Monthly Notices of the Royal Astronomical Society, 2015, 446, 737-749.	4.4	60
44	Deep X-ray spectroscopy and imaging of the Seyfert 2 galaxy, ESO 138-G001. Monthly Notices of the Royal Astronomical Society, 2015, 453, 2155-2162.	4.4	8
45	The <i>NuSTAR</i> X-ray spectrum of the low-luminosity active galactic nucleus in NGC 7213. Monthly Notices of the Royal Astronomical Society, 2015, 452, 3266-3272.	4.4	28
46	The hard X-ray spectrum of NGC 5506 as seen by NuSTAR. Monthly Notices of the Royal Astronomical Society, 2015, 447, 3029-3033.	4.4	51
47	THE MULTI-LAYER VARIABLE ABSORBERS IN NGC 1365 REVEALED BY <i>XMM-NEWTON</i> AND <i>NuSTAR</i>. Astrophysical Journal, 2015, 804, 107.	4.5	37
48	<i>NUSTAR</i> AND <i>SUZAKU</i> X-RAY SPECTROSCOPY OF NGC 4151: EVIDENCE FOR REFLECTION FROM THE INNER ACCRETION DISK. Astrophysical Journal, 2015, 806, 149.	4.5	54
49	THE BROADBAND SPECTRAL VARIABILITY OF MCG-6-30-15 OBSERVED BY <i>NUSTAR</i> AND <i>XMM-NEWTON</i>. Astrophysical Journal, 2014, 787, 83.	4.5	89
50	Principal component analysis of MCG-6-30-15 with XMM-Newton. Monthly Notices of the Royal Astronomical Society, 2014, 437, 721-729.	4.4	24
51	Simultaneous NuSTAR and XMM-Newton 0.5-80 keV spectroscopy of the narrow-line Seyfert 1 galaxy SWIFT J2127.4+5654. Monthly Notices of the Royal Astronomical Society, 2014, 440, 2347-2356.	4.4	85
52	MEASURING THE CORONAL PROPERTIES OF IC 4329A WITH <i>NuSTAR</i>. Astrophysical Journal, 2014, 781, 83.	4.5	32
53	<i>NuSTAR</i> AND <i>XMM-NEWTON</i> OBSERVATIONS OF NGC 1365: EXTREME ABSORPTION VARIABILITY AND A CONSTANT INNER ACCRETION DISK. Astrophysical Journal, 2014, 788, 76.	4.5	79
54	<i>NuSTAR</i> REVEALS THE COMPTONIZING CORONA OF THE BROAD-LINE RADIO GALAXY 3C 382. Astrophysical Journal, 2014, 794, 62.	4.5	54

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55	The soft-X-ray emission of Ark 120. XMM-Newton, NuSTAR, and the importance of taking the broad view. Monthly Notices of the Royal Astronomical Society, 2014, 439, 3016-3021.	4.4	73
56	The changing X-ray time lag in MCG-6-30-15. Monthly Notices of the Royal Astronomical Society, 2014, 445, 56-65.	4.4	21
57	THE <i>NuSTAR</i> VIEW OF NEARBY COMPTON-THICK ACTIVE GALACTIC NUCLEI: THE CASES OF NGC 424, NGC 1320, AND IC 2560. Astrophysical Journal, 2014, 794, 111.	4.5	90
58	THE 2-79 keV X-RAY SPECTRUM OF THE CIRCINUS GALAXY WITH <i>NuSTAR</i>, <i>XMM-Newton</i>, AND <i>CHANDRA</i>: A FULLY COMPTON-THICK ACTIVE GALACTIC NUCLEUS. Astrophysical Journal, 2014, 791, 81.	4.5	109
59	The NuSTAR spectrum of Mrk 335: extreme relativistic effects within two gravitational radii of the event horizon?. Monthly Notices of the Royal Astronomical Society, 2014, 443, 1723-1732.	4.4	110
60	THE BROAD-BAND X-RAY SPECTRUM OF IC 4329A FROM A JOINT <i>NuSTAR</i>/SUZAKU <i>OBSERVATION</i>. Astrophysical Journal, 2014, 788, 61.	4.5	63
61	A Chandra view of the clumpy reflector at the heart of the Circinus galaxy. Monthly Notices of the Royal Astronomical Society, 2013, 436, 2500-2504.	4.4	33
62	X-ray absorption variability in NGC 4507. Monthly Notices of the Royal Astronomical Society, 2013, 429, 2581-2586.	4.4	14
63	X-ray observations of the Compton-thick Seyfert 2 galaxy, NGC 5643. Astronomy and Astrophysics, 2013, 556, A91.	5.1	17
64	The unique Suzaku discovery of variability in the Compton-thick absorber in NGC 4945. , 2012, , .		0
65	THE LINK BETWEEN THE HIDDEN BROAD LINE REGION AND THE ACCRETION RATE IN SEYFERT 2 GALAXIES. Astrophysical Journal, 2012, 748, 130.	4.5	84
66	The X-ray reflector in NGC 4945: a time- and space-resolved portrait. Monthly Notices of the Royal Astronomical Society: Letters, 2012, 423, L6-L10.	3.3	51
67	The X-ray spectral signatures from the complex circumnuclear regions in the Compton thick AGN NGC 424. Astronomy and Astrophysics, 2011, 526, A36.	5.1	21
68	Broadband X-ray spectral analysis of the Seyfert 1 galaxy GRS 1734-292. Monthly Notices of the Royal Astronomical Society, 0, , stw3301.	4.4	15