Francesca Panessa

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	LeMMINGs \hat{a} \in "IV. The X-ray properties of a statistically complete sample of the nuclei in active and inactive galaxies from the Palomar sample. Monthly Notices of the Royal Astronomical Society, 2022, 510, 4909-4928.	4.4	6
2	Multiwavelength campaign on the Super-Eddington NLS1 RX J0134.2-4258 – I. Peculiar X-ray spectra and variability. Monthly Notices of the Royal Astronomical Society, 2022, 512, 5642-5656.	4.4	4
3	Do radio active galactic nuclei reflect X-ray binary spectral states?. Astronomy and Astrophysics, 2022, 662, A28.	5.1	8
4	IGR J18249â^3243: a new GeV-emitting FR II and the emerging population of high-energy radio galaxies. Monthly Notices of the Royal Astronomical Society, 2022, 513, 886-899.	4.4	3
5	UV Counterpart of an X-Ray Ultrafast Outflow in IRAS 17020+4544. Astrophysical Journal, 2022, 930, 166.	4.5	5
6	A Radio, Optical, UV, and X-Ray View of the Enigmatic Changing-look Active Galactic Nucleus 1ES 1927+654 from Its Pre- to Postflare States. Astrophysical Journal, 2022, 931, 5.	4.5	17
7	Hard-X-ray-selected active galactic nuclei – II. Spectral energy distributions in the 5–45ÂGHz domain. Monthly Notices of the Royal Astronomical Society, 2022, 515, 473-490.	4.4	6
8	Hard X-ray selected giant radio galaxies – III. The LOFAR view. Monthly Notices of the Royal Astronomical Society, 2021, 503, 4681-4699.	4.4	8
9	Multi-messenger astronomy with INTEGRAL. New Astronomy Reviews, 2021, 92, 101595.	12.8	6
10	LeMMINGs III. The <i>e-</i> MERLIN legacy survey of the Palomar sample: exploring the origin of nuclear radio emission in active and inactive galaxies through the [O <scp>iii</scp>] – radio connection. Monthly Notices of the Royal Astronomical Society, 2021, 508, 2019-2038.	4.4	14
11	The fast radio burst FRB 20201124A in a star-forming region: Constraints to the progenitor and multiwavelength counterparts. Astronomy and Astrophysics, 2021, 656, L15.	5.1	30
12	The PG-RQS survey. Building the radio spectral distribution of radio-quiet quasars.Âl. The 45-GHz data. Monthly Notices of the Royal Astronomical Society, 2021, 510, 1043-1058.	4.4	10
13	Daily variability at milli-arcsecond scales in the radio-quiet NLSy1 MrkÂ110. Monthly Notices of the Royal Astronomical Society, 2021, 510, 718-724.	4.4	13
14	The curious activity in the nucleus of NGC 4151: jet interaction causing variability?. Monthly Notices of the Royal Astronomical Society, 2020, 495, 3079-3086.	4.4	8
15	Hard X-ray selected giant radio galaxies – II. Morphological evidence of restarted radio activity. Monthly Notices of the Royal Astronomical Society, 2020, 494, 902-914.	4.4	21
16	Hard-X-ray-selected active galactic nuclei $\hat{a} \in \mathbb{C}$ I. A radio view at high frequencies. Monthly Notices of the Royal Astronomical Society, 2020, 495, 3943-3960.	4.4	8
17	Soft gamma-ray selected giant radio galaxies: an update. Monthly Notices of the Royal Astronomical Society, 2020, 500, 3111-3122.	4.4	6
18	LeMMINGs – II. The <i>e</i> h-MERLIN legacy survey of nearby galaxies. The deepest radio view of the Palomar sample on parsec scale. Monthly Notices of the Royal Astronomical Society, 2020, 500, 4749-4767.	4.4	26

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19	The Lowest-frequency Fast Radio Bursts: Sardinia Radio Telescope Detection of the Periodic FRB 180916 at 328 MHz. Astrophysical Journal Letters, 2020, 896, L40.	8.3	65
20	INTEGRAL Discovery of a Burst with Associated Radio Emission from the Magnetar SGR 1935+2154. Astrophysical Journal Letters, 2020, 898, L29.	8.3	227
21	Water megamaser emission in hard X-ray selected AGN. Astronomy and Astrophysics, 2020, 641, A162.	5.1	6
22	<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
23	A Discovery of Young Radio Sources in the Cores of Giant Radio Galaxies Selected at Hard X-Rays. Astrophysical Journal, 2019, 875, 88.	4.5	22
24	The origin of radio emission from radio-quiet active galactic nuclei. Nature Astronomy, 2019, 3, 387-396.	10.1	152
25	From radio-quiet to radio-silent: low-luminosity Seyfert radio cores. Monthly Notices of the Royal Astronomical Society, 2019, 485, 3185-3202.	4.4	10
26	An <i>XMM-Newton</i> look at the strongly variable radio-weak BL Lac <i>Fermi</i> J1544–0639. Astronomy and Astrophysics, 2019, 622, A116.	5.1	2
27	Fermi Transient J1544–0649: A Flaring Radio-weak BL Lac. Astrophysical Journal Letters, 2018, 854, L23.	8.3	15
28	Where are Compton-thick radio galaxies? A hard X-ray view of three candidates. Monthly Notices of the Royal Astronomical Society, 2018, 474, 5684-5693.	4.4	20
29	LeMMINGs – I. The eMERLIN legacy survey of nearby galaxies. 1.5-GHz parsec-scale radio structures and cores. Monthly Notices of the Royal Astronomical Society, 2018, 476, 3478-3522.	4.4	64
30	The Evolution of the Warm Absorber Reveals a Shocked Outflow in the Narrow Line Seyfert 1 Galaxy IRAS 17020+4544. Astrophysical Journal, 2018, 868, 111.	4.5	16
31	Probing restarting activity in hard X-ray selected giant radio galaxies. Proceedings of the International Astronomical Union, 2018, 14, 66-69.	0.0	0
32	Hard X-ray-selected giant radio galaxies – I. The X-ray properties and radio connection. Monthly Notices of the Royal Astronomical Society, 2018, 481, 4250-4260.	4.4	17
33	Early Science with the Large Millimeter Telescope: An Energy-driven Wind Revealed by Massive Molecular and Fast X-Ray Outflows in the Seyfert Galaxy IRASÂ17020+4544. Astrophysical Journal Letters, 2018, 867, L11.	8.3	24
34	Variable broad lines and outflow in the weak blazar PBC J2333.9â^2343. Monthly Notices of the Royal Astronomical Society, 2018, 478, 4634-4640.	4.4	9
35	X-ray variability of Seyfert 1.8/1.9 galaxies. Astronomy and Astrophysics, 2017, 602, A65.	5.1	19
36	Coexistence of a non-thermal jet and a complex ultra-fast X-ray outflow in a moderately luminous AGN. Astronomy and Astrophysics, 2017, 600, A87.	5.1	23

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37	Radio jets in NGC 4151: where eMERLIN meets HST. Monthly Notices of the Royal Astronomical Society, 2017, 472, 3842-3853.	4.4	25
38	Restarting activity in the nucleus of PBC J2333.9-2343. Astronomy and Astrophysics, 2017, 603, A131.	5.1	28
39	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
40	Water maser emission in hard X-ray selected AGN. Proceedings of the International Astronomical Union, 2017, 13, 96-98.	0.0	0
41	The column density distribution of hard X-ray radio galaxies. Monthly Notices of the Royal Astronomical Society, 2016, 461, 3153-3164.	4.4	22
42	Soft \hat{I}^3 -ray selected radio galaxies: favouring giant size discovery. Monthly Notices of the Royal Astronomical Society, 2016, 461, 3165-3171.	4.4	31
43	X-RAY HIGH-RESOLUTION SPECTROSCOPY REVEALS FEEDBACK IN A SEYFERT GALAXY FROM AN ULTRA-FAST WIND WITH COMPLEX IONIZATION AND VELOCITY STRUCTURE. Astrophysical Journal Letters, 2015, 813, L39.	8.3	62
44	The 1.4-GHz radio properties of hard X-ray-selected AGN. Monthly Notices of the Royal Astronomical Society, 2015, 447, 1289-1298.	4.4	45
45	The physics of the radio emission in the quiet side of the AGN population with the SKA. , 2015, , .		6
46	1ES 1927+654: a bare Seyfert 2. Monthly Notices of the Royal Astronomical Society, 2013, 433, 421-433.	4.4	14
47	Sub-parsec radio cores in nearby Seyfert galaxies. Monthly Notices of the Royal Astronomical Society, 2013, 432, 1138-1143.	4.4	49
48	The size of the X-ray emitting region in SWIFT J2127.4+5654 via a broad line region cloud X-ray eclipse. Monthly Notices of the Royal Astronomical Society, 2013, 436, 1588-1594.	4.4	39
49	New Compton-thick AGN in the circumnuclear H2O maser hosts UGCÂ3789 and NGCÂ6264. Monthly Notices of the Royal Astronomical Society, 2013, 436, 3388-3398.	4.4	33
50	THE DISK EVAPORATION MODEL FOR THE SPECTRAL FEATURES OF LOW-LUMINOSITY ACTIVE GALACTIC NUCLEI. Astrophysical Journal, 2013, 777, 102.	4.5	17
51	Analysis of <i>Spitzer </i> -lRS spectra of hyperluminous infrared galaxies. Astronomy and Astrophysics, 2013, 549, A125.	5.1	17
52	Physical properties of the nuclear region in Seyfert galaxies derived from observations with the European VLBI Network. Monthly Notices of the Royal Astronomical Society, 2012, 426, 588-594.	4.4	25
53	The <i>INTEGRAL</i> /i>/IBIS AGN catalogue - I. X-ray absorption properties versus optical classification. Monthly Notices of the Royal Astronomical Society, 2012, 426, 1750-1766.	4.4	61
54	Simultaneous X-ray and optical observations of true type 2 Seyfert galaxies. Monthly Notices of the Royal Astronomical Society, 2012, 426, 3225-3240.	4.4	47

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55	The <i>Suzaku</i> X-ray spectrum of NGCÂ3147. Astronomy and Astrophysics, 2012, 540, A111.	5.1	14
56	Broad-band study of hard X-ray-selected absorbed active galactic nuclei. Monthly Notices of the Royal Astronomical Society, 2012, 420, 2087-2101.	4.4	56
57	Modelling the flaring activity of the high-z, hard X-ray-selected blazar IGR J22517+2217. Monthly Notices of the Royal Astronomical Society, 2012, , no-no.	4.4	2
58	Narrow-line Seyfert 1 galaxies at hard X-raysã~ Monthly Notices of the Royal Astronomical Society, 2011, 417, 2426-2439.	4.4	48
59	Narrow-line Seyfert 1 galaxies: an amasing class of AGN. Astronomy and Astrophysics, 2011, 532, A125.	5.1	22
60	Spectral energy distribution of hyperluminous infrared galaxies. Astronomy and Astrophysics, 2010, 515, A99.	5.1	20
61	Q2122-444: A NAKED ACTIVE GALACTIC NUCLEUS FULLY DRESSED. Astrophysical Journal, 2010, 725, 2071-2077.	4.5	7
62	Unabsorbed Seyfert 2 galaxies: the case of "naked―AGN. , 2010, , .		0
63	THE FAINTEST SEYFERT RADIO CORES REVEALED BY VLBI. Astrophysical Journal, 2009, 706, L260-L264.	4.5	92
64	The Extra-galactic Hard X-ray Sky as Painted by INTEGRAL. , 2009, , .		0
65	An intermediate black hole spin in the NLS1 galaxy SWIFT J2127.4+5654: chaotic accretion or spin energy extraction?. Monthly Notices of the Royal Astronomical Society, 2009, 398, 255-262.	4.4	61
66	Unabsorbed Seyfert 2 galaxies: the case of †naked†AGN. Monthly Notices of the Royal Astronomical Society, 2009, 398, 1951-1960.	4.4	39
67	The <i>INTEGRAL </i> <ir><ir><ii>i>INTEGRAL <ir><ii>i>complete sample of type 1 AGN. Monthly Notices of the Royal Astronomical Society, 2009, 399, 1293-1306.</ii></ir></ii></ir></ir>	4.4	62
68	The fraction of Compton-thick sources in an <i>INTEGRAL</i> complete AGN sample. Monthly Notices of the Royal Astronomical Society, 2009, 399, 944-951.	4.4	91
69	The origin of the diffuse non-thermal X-ray and radio emission in the Ophiuchus cluster of galaxies. Monthly Notices of the Royal Astronomical Society, 2009, 396, 2237-2248.	4.4	20
70	IGR J16351-5806: another close by Compton-thick AGN. Monthly Notices of the Royal Astronomical Society: Letters, 2009, 394, L121-L125.	3.3	15
71	The SXI telescope on board EXIST: scientific performances. Proceedings of SPIE, 2009, , .	0.8	1
72	First high-energy observations of narrow-line Seyfert 1s with <i>INTEGRAL</i> /IBIS. Monthly Notices of the Royal Astronomical Society, 2008, 389, 1360-1366.	4.4	57

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73	A broad-band spectral analysis of eight radio-loud type 1 active galactic nuclei selected in the hard X-ray band. Monthly Notices of the Royal Astronomical Society, 2008, 390, 1217-1228.	4.4	15
74	An X-ray view of absorbed <i>INTEGRAL </i> AGN. Astronomy and Astrophysics, 2008, 483, 749-758.	5.1	24
75	The broad-band <i>XMM-Newton</i> and <i>INTEGRAL</i> spectra of bright typeÂ1ÂSeyfert galaxies. Astronomy and Astrophysics, 2008, 483, 151-160.	5.1	33
76	Unveiling the nature of <i>INTEGRAL </i> /i>objects through optical spectroscopy. Astronomy and Astrophysics, 2008, 482, 113-132.	5.1	91
77	Multiâ€wavelength and black hole mass properties of Low Luminosity Active Nuclei. , 2007, , .		0
78	The <i>XMM-Newton</i> serendipitous survey. Astronomy and Astrophysics, 2007, 476, 1191-1203.	5.1	40
79	The X-ray and radio connection in low-luminosity active nuclei. Astronomy and Astrophysics, 2007, 467, 519-527.	5.1	120
80	An XMM-Newtonstudy of hyper-luminous infrared galaxies. Astronomy and Astrophysics, 2007, 471, 775-786.	5.1	19
81	Broad-band X-ray spectrum of the newly discovered broad-line radio galaxy IGR J21247+5058. Monthly Notices of the Royal Astronomical Society, 2007, 382, 937-943.	4.4	13
82	On the X-ray, optical emission line and black hole mass properties of local Seyfert galaxies. Astronomy and Astrophysics, 2006, 455, 173-185.	5.1	267
83	X-ray spectral survey with XMM–Newton of a complete sample of nearby Seyfert galaxies. Astronomy and Astrophysics, 2006, 446, 459-470.	5.1	188
84	The Nature of Composite Seyfert/Starâ€forming Galaxies Revealed by Xâ€Ray Observations. Astrophysical Journal, 2005, 631, 707-719.	4.5	21
85	NUCLEAR SEDS OF A SAMPLE OF NEARBY SEYFERT GALAXIES. , 2004, , .		0
86	Unabsorbed Seyfert 2 galaxies. Astronomy and Astrophysics, 2002, 394, 435-442.	5.1	157
87	\$vec{BeppoSAX}\$ observations of LINER-2 galaxies. Astronomy and Astrophysics, 2002, 386, 60-68.	5.1	16
88	XMMâ \in "Newton observations of ultraluminous Xâ \in "ray sources in nearby galaxies. Astronomy and Astrophysics, 2002, 392, 817-825.	5.1	52
89	NGC 3147: a â€~true' type 2 Seyfert galaxy without the broad-line region. Monthly Notices of the Royal Astronomical Society, 0, 385, 195-199.	4.4	55
90	A young and obscured AGN embedded in the giant radio galaxy MrkÂ1498. Monthly Notices of the Royal Astronomical Society, 0, , .	4.4	6