

Francisco J Carrera

List of Publications by Year in descending order

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153
papers

5,799
citations

61857

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158
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158
docs citations

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times ranked

4184
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | The XMM-Newton serendipitous survey. <i>Astronomy and Astrophysics</i> , 2009, 493, 339-373. | 2.1 | 414 |
| 2 | The XMM-Newton serendipitous survey. <i>Astronomy and Astrophysics</i> , 2016, 590, A1. | 2.1 | 272 |
| 3 | On the X-ray, optical emission line and black hole mass properties of local Seyfert galaxies. <i>Astronomy and Astrophysics</i> , 2006, 455, 173-185. | 2.1 | 267 |
| 4 | Using the Bright Ultrahard XMM-Newton survey to define an IR selection of luminous AGN based on WISE colours. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 426, 3271-3281. | 1.6 | 251 |
| 5 | The Subaru XMM-Newton Deep Survey (SXDS). III. X-ray Data. <i>Astrophysical Journal, Supplement Series</i> , 2008, 179, 124-141. | 3.0 | 160 |
| 6 | The bolometric luminosity of type 2 AGN from extinction-corrected [OIII]. <i>Astronomy and Astrophysics</i> , 2009, 504, 73-79. | 2.1 | 141 |
| 7 | The X-ray and radio connection in low-luminosity active nuclei. <i>Astronomy and Astrophysics</i> , 2007, 467, 519-527. | 2.1 | 120 |
| 8 | The XMM-Newton Deep survey in the CDF-S. <i>Astronomy and Astrophysics</i> , 2011, 526, L9. | 2.1 | 119 |
| 9 | The XMM-Newton Serendipitous Survey. <i>Astronomy and Astrophysics</i> , 2001, 365, L51-L59. | 2.1 | 112 |
| 10 | Practical guidelines for the use of NESP in treating renal anaemia. <i>Nephrology Dialysis Transplantation</i> , 2001, 16, 22-28. | 0.4 | 110 |
| 11 | An improved method of constructing binned luminosity functions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2000, 311, 433-440. | 1.6 | 109 |
| 12 | The Evolutionary Sequence of Active Galactic Nuclei and Galaxy Formation Revealed. <i>Astrophysical Journal</i> , 2004, 611, L85-L88. | 1.6 | 108 |
| 13 | Exploring the X-ray sky with the XMM-Newton bright serendipitous survey. <i>Astronomy and Astrophysics</i> , 2004, 428, 383-399. | 2.1 | 99 |
| 14 | GOODS-Herschel: ultra-deep XMM-Newton observations reveal AGN/star-formation connection. <i>Astronomy and Astrophysics</i> , 2012, 546, A58. | 2.1 | 94 |
| 15 | The XMM-Newton serendipitous survey. <i>Astronomy and Astrophysics</i> , 2009, 493, 55-69. | 2.1 | 92 |
| 16 | XMM-Newton observations reveal AGN in apparently normal galaxies. <i>Astronomy and Astrophysics</i> , 2003, 406, 483-492. | 2.1 | 89 |
| 17 | The cosmological properties of AGN in the XMM-Newton Hard Bright Survey. <i>Astronomy and Astrophysics</i> , 2008, 487, 119-130. | 2.1 | 84 |
| 18 | The origin of the cosmic soft X-ray background: optical identification of an extremely deep ROSAT survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 1998, 295, 641-671. | 1.6 | 81 |

| # | ARTICLE | IF | CITATIONS |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | Uncovering obscured luminous AGN with WISE. Monthly Notices of the Royal Astronomical Society, 2013, 434, 941-955. | 1.6 | 80 |
| 20 | XMM-Newton observations of the Lockman Hole IV: spectra of the brightest AGN. Astronomy and Astrophysics, 2005, 444, 79-99. | 2.1 | 79 |
| 21 | Revisiting the relationship between $6\frac{1}{4}\mu\text{m}$ and $2\text{--}10\text{keV}$ continuum luminosities of AGN. Monthly Notices of the Royal Astronomical Society, 2015, 449, 1422-1440. | 1.6 | 79 |
| 22 | The ROSAT International X-ray/Optical Survey (RIXOS): source catalogue. Monthly Notices of the Royal Astronomical Society, 2000, 311, 456-484. | 1.6 | 75 |
| 23 | Submillimeter Evidence for the Coeval Growth of Massive Black Holes and Galaxy Bulges. Science, 2001, 294, 2516-2518. | 6.0 | 75 |
| 24 | The XMM-Newton HBS28 sample: Studying the obscuration in hard X-ray selected AGNs. Astronomy and Astrophysics, 2004, 416, 901-915. | 2.1 | 72 |
| 25 | High precision X-ray $\log N$ vs $\log S$ distributions: implications for the obscured AGN population. Astronomy and Astrophysics, 2008, 492, 51-69. | 2.1 | 72 |
| 26 | The MIXR sample: AGN activity versus star formation across the cross-correlation of WISE, 3XMM, and FIRST/NVSS. Monthly Notices of the Royal Astronomical Society, 2016, 462, 2631-2667. | 1.6 | 71 |
| 27 | The X-ray spectral properties of the AGN population in the XMM-Newton bright serendipitous survey. Astronomy and Astrophysics, 2011, 530, A42. | 2.1 | 70 |
| 28 | Submillimetre photometry of X-ray absorbed quasi-stellar objects: their formation and evolutionary status. Monthly Notices of the Royal Astronomical Society, 2005, 360, 610-618. | 1.6 | 64 |
| 29 | Authentication of green coffee varieties according to their sterolic profile. Analytica Chimica Acta, 1998, 370, 131-139. | 2.6 | 60 |
| 30 | The XMM-Newton serendipitous survey. Astronomy and Astrophysics, 2007, 469, 27-46. | 2.1 | 59 |
| 31 | Elusive AGN in the XMM-Newton bright serendipitous survey. Astronomy and Astrophysics, 2007, 470, 557-570. | 2.1 | 58 |
| 32 | The XMM-Newton serendipitous survey. Astronomy and Astrophysics, 2002, 382, 522-536. | 2.1 | 58 |
| 33 | Cross-correlation of the 2XMMi catalogue with Data Release 7 of the Sloan Digital Sky Survey. Astronomy and Astrophysics, 2011, 527, A126. | 2.1 | 56 |
| 34 | The XMM deep survey in the CDF-S. Astronomy and Astrophysics, 2013, 555, A43. | 2.1 | 56 |
| 35 | NGC 3147: a true^{TM} type 2 Seyfert galaxy without the broad-line region. Monthly Notices of the Royal Astronomical Society, 0, 385, 195-199. | 1.6 | 55 |
| 36 | The XMM deep survey in the CDF-S. Astronomy and Astrophysics, 2013, 555, A42. | 2.1 | 54 |

| # | ARTICLE | IF | CITATIONS |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 37 | X-ray spectra of XMM-Newton serendipitous medium flux sources. <i>Astronomy and Astrophysics</i> , 2005, 433, 855-873. | 2.1 | 54 |
| 38 | Probabilistic multi-catalogue positional cross-match. <i>Astronomy and Astrophysics</i> , 2017, 597, A89. | 2.1 | 53 |
| 39 | The XMM-Newton Wide Angle Survey (XWAS): the X-ray spectrum of type-1 AGN. <i>Astronomy and Astrophysics</i> , 2010, 510, A35. | 2.1 | 49 |
| 40 | Deficit of distant X-ray-emitting galaxy clusters and implications for cluster evolution. <i>Nature</i> , 1995, 377, 39-41. | 13.7 | 47 |
| 41 | Simultaneous X-ray and optical observations of true type 2 Seyfert galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 426, 3225-3240. | 1.6 | 47 |
| 42 | The XMM deep survey in the CDF-S. <i>Astronomy and Astrophysics</i> , 2012, 546, A84. | 2.1 | 45 |
| 43 | Studying the relationship between X-ray emission and accretion in AGN using the XMM-Newton Bright Serendipitous Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 433, 648-658. | 1.6 | 45 |
| 44 | X-RAY ABSORPTION, NUCLEAR INFRARED EMISSION, AND DUST COVERING FACTORS OF AGNs: TESTING UNIFICATION SCHEMES. <i>Astrophysical Journal</i> , 2016, 819, 166. | 1.6 | 43 |
| 45 | The XMM-Newton serendipitous survey. <i>Astronomy and Astrophysics</i> , 2007, 476, 1191-1203. | 2.1 | 40 |
| 46 | The XMM-Newton bright serendipitous survey. <i>Astronomy and Astrophysics</i> , 2008, 477, 735-746. | 2.1 | 40 |
| 47 | Unabsorbed Seyfert 2 galaxies: the case of "naked" AGN. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 398, 1951-1960. | 1.6 | 39 |
| 48 | Survival of the Obscuring Torus in the Most Powerful Active Galactic Nuclei. <i>Astrophysical Journal Letters</i> , 2017, 841, L18. | 3.0 | 39 |
| 49 | The evolution of QSOs derived from soft X-ray surveys. <i>Monthly Notices of the Royal Astronomical Society</i> , 1997, 291, 324-336. | 1.6 | 38 |
| 50 | H1320+551: a type 1.8/1.9 Seyfert galaxy with an unabsorbed X-ray spectrum. <i>Monthly Notices of the Royal Astronomical Society</i> , 2003, 339, 757-764. | 1.6 | 34 |
| 51 | The XMM large scale structure survey: optical vs. X-ray classifications of active galactic nuclei and the unified scheme. <i>Astronomy and Astrophysics</i> , 2007, 474, 473-489. | 2.1 | 34 |
| 52 | Average Fe $K\alpha$ emission from distant AGN. <i>Astronomy and Astrophysics</i> , 2008, 492, 71-80. | 2.1 | 33 |
| 53 | Galaxy Evolution Studies with the SPace IR Telescope for Cosmology and Astrophysics (SPICA): The Power of IR Spectroscopy. <i>Publications of the Astronomical Society of Australia</i> , 2017, 34, . | 1.3 | 32 |
| 54 | A survey of hard spectrum ROSAT sources - II. Optical identification of hard sources. <i>Monthly Notices of the Royal Astronomical Society</i> , 2001, 325, 575-583. | 1.6 | 31 |

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|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 55 | <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. | 1.2 | 31 |
| 56 | Optical and X-ray properties of the RIXOS AGN -- II. Emission lines. <i>Monthly Notices of the Royal Astronomical Society</i> , 1997, 291, 177-202. | 1.6 | 30 |
| 57 | A Filamentary Structure of Massive Star-forming Galaxies Associated with an X-Ray-absorbed QSO at $z = 1.8$. <i>Astrophysical Journal</i> , 2004, 604, L17-L20. | 1.6 | 30 |
| 58 | High-precision multi-band measurements of the angular clustering of X-ray sources. <i>Astronomy and Astrophysics</i> , 2009, 500, 749-762. | 2.1 | 30 |
| 59 | The X-ray source content of the XMM-Newton Galactic plane survey. <i>Astronomy and Astrophysics</i> , 2010, 523, A92. | 2.1 | 30 |
| 60 | Clustering of X-ray selected active galactic nuclei. <i>Monthly Notices of the Royal Astronomical Society</i> , 1998, 299, 229-236. | 1.6 | 29 |
| 61 | Optical and X-ray properties of the RIXOS active galactic nuclei -- I.: The continua. <i>Monthly Notices of the Royal Astronomical Society</i> , 1996, 281, 1243-1266. | 1.6 | 26 |
| 62 | <i>Herschel</i> -ATLAS: <i>Planck</i> sources in the phase 1 fields. <i>Astronomy and Astrophysics</i> , 2013, 549, A31. | 2.1 | 26 |
| 63 | <i>XMM-Newton</i> observations of the Lockman Hole. <i>Astronomy and Astrophysics</i> , 2007, 473, 105-120. | 2.1 | 26 |
| 64 | The luminosity function evolution of soft X-ray-selected active galactic nuclei in the RIXOS survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 1996, 281, 579-590. | 1.6 | 25 |
| 65 | The XMM deep survey in the CDF-S. <i>Astronomy and Astrophysics</i> , 2015, 583, A141. | 2.1 | 25 |
| 66 | The variable XMM-Newton spectrum of Markarian 766. <i>Astronomy and Astrophysics</i> , 2001, 365, L152-L157. | 2.1 | 25 |
| 67 | The UK Deep and Medium Surveys with Rosat: log N-Log S relation. <i>Monthly Notices of the Royal Astronomical Society</i> , 1994, 270, 947-957. | 1.6 | 23 |
| 68 | X-ray spectra of the RIXOS source sample. <i>Monthly Notices of the Royal Astronomical Society</i> , 1999, 308, 233-256. | 1.6 | 23 |
| 69 | X-ray absorption in distant type II QSOs. <i>Astronomy and Astrophysics</i> , 2008, 483, 415-424. | 2.1 | 23 |
| 70 | ROSAT PSPC spectra of X-ray-selected narrow-emission-line galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 1996, 282, 94-98. | 1.6 | 22 |
| 71 | The nature of X-ray-absorbed quasi-stellar objects. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 416, 2792-2801. | 1.6 | 22 |
| 72 | The <i>XMM-Newton</i> serendipitous survey. <i>Astronomy and Astrophysics</i> , 2019, 624, A77. | 2.1 | 22 |

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|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 73 | Exploring X-ray and radio emission of type 1 AGN up to $z \sim 2.3$. <i>Astronomy and Astrophysics</i> , 2012, 545, A66. | 2.1 | 21 |
| 74 | The 2×10 keV unabsorbed luminosity function of AGN from the LSS, CDFS, and COSMOS surveys. <i>Astronomy and Astrophysics</i> , 2016, 590, A80. | 2.1 | 21 |
| 75 | Exploring the diversity of Type 1 active galactic nuclei identified in SDSS-IV/SPIDERS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 492, 3580-3601. | 1.6 | 21 |
| 76 | Spectral energy distribution of hyperluminous infrared galaxies. <i>Astronomy and Astrophysics</i> , 2010, 515, A99. | 2.1 | 20 |
| 77 | A revision of the X-ray absorption nature of BALQSOs. <i>Astronomy and Astrophysics</i> , 2010, 515, A2. | 2.1 | 20 |
| 78 | The XMM-Newton SSC survey of the Galactic plane. <i>Astronomy and Astrophysics</i> , 2013, 553, A12. | 2.1 | 20 |
| 79 | An XMM-Newton study of hyper-luminous infrared galaxies. <i>Astronomy and Astrophysics</i> , 2007, 471, 775-786. | 2.1 | 19 |
| 80 | Mining the Herschel-Astrophysical Terahertz Large Area Survey: submillimetre-selected blazars in equatorial fields. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 430, 1566-1577. | 1.6 | 17 |
| 81 | Analysis of Spitzer-IRS spectra of hyperluminous infrared galaxies. <i>Astronomy and Astrophysics</i> , 2013, 549, A125. | 2.1 | 17 |
| 82 | The XMM-Newton survey in the H-ATLAS field. <i>Astronomy and Astrophysics</i> , 2015, 577, A121. | 2.1 | 17 |
| 83 | A significant contribution to the cosmic X-ray background from sources associated with nearby galaxies. <i>Nature</i> , 1993, 364, 693-695. | 13.7 | 16 |
| 84 | The connection between star formation and supermassive black hole activity in the local Universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 506, 2619-2637. | 1.6 | 16 |
| 85 | Estimating photometric redshifts for X-ray sources in the X-ATLAS field using machine-learning techniques. <i>Astronomy and Astrophysics</i> , 2017, 608, A39. | 2.1 | 16 |
| 86 | Simultaneous X-ray and optical spectroscopy of the Seyfert galaxy Mrk 993. <i>Astronomy and Astrophysics</i> , 2005, 431, 97-102. | 2.1 | 16 |
| 87 | A survey of hard spectrum ROSAT sources – I. X-ray source catalogue. <i>Monthly Notices of the Royal Astronomical Society</i> , 2000, 318, 1073-1085. | 1.6 | 15 |
| 88 | An X-ray bright ERO hosting a type 2 QSO. <i>Astronomy and Astrophysics</i> , 2006, 451, 859-864. | 2.1 | 15 |
| 89 | An excess of star-forming galaxies in the fields of high-redshift QSOs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, , no-no. | 1.6 | 15 |
| 90 | Relativistic reflection in the average X-ray spectrum of active galactic nuclei in the Veron-Cetty and Veron catalogue. <i>Astronomy and Astrophysics</i> , 2014, 568, A15. | 2.1 | 15 |

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|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 91 | The XMM Deep survey in the CDF-S. <i>Astronomy and Astrophysics</i> , 2013, 555, A79. | 2.1 | 15 |
| 92 | Fluctuations in the diffuse X-ray background observed with Ginga. <i>Monthly Notices of the Royal Astronomical Society</i> , 1997, 291, 437-445. | 1.6 | 14 |
| 93 | Measuring the power spectrum of density fluctuations at intermediate redshift with X-ray background observations. <i>Monthly Notices of the Royal Astronomical Society</i> , 1998, 293, 60-70. | 1.6 | 14 |
| 94 | Averaging the AGN X-ray spectra from deep Chandra fields. <i>Astronomy and Astrophysics</i> , 2012, 538, A83. | 2.1 | 14 |
| 95 | The X-ray luminous galaxies optically classified as star forming are mostly narrow line Seyfert 1s. <i>Astronomy and Astrophysics</i> , 2012, 544, A48. | 2.1 | 14 |
| 96 | Feedback and Feeding in the Context of Galaxy Evolution with SPICA: Direct Characterisation of Molecular Outflows and Inflows. <i>Publications of the Astronomical Society of Australia</i> , 2017, 34, . | 1.3 | 13 |
| 97 | Soft X-ray spectral variations of the narrow-line Seyfert 1 galaxy Markarian 766. <i>Monthly Notices of the Royal Astronomical Society</i> , 1999, 305, 775-794. | 1.6 | 12 |
| 98 | The XMM deep survey in the CDF-S. <i>Astronomy and Astrophysics</i> , 2013, 556, A114. | 2.1 | 12 |
| 99 | A strongly star-forming group: three massive galaxies associated with a quasi-stellar object. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 413, 2791-2807. | 1.6 | 11 |
| 100 | Searching for luminous absorbed sources in the WISE AGN catalogue. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 468, 3042-3050. | 1.6 | 11 |
| 101 | The XMM deep survey in the CDFS. <i>Astronomy and Astrophysics</i> , 2020, 639, A51. | 2.1 | 11 |
| 102 | The subdegree angular structure of the X-ray sky as seen by the Ginga satellite. <i>Monthly Notices of the Royal Astronomical Society</i> , 1993, 260, 376-384. | 1.6 | 10 |
| 103 | Soft X-ray background fluctuations and large-scale structure in the Universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 1997, 285, 820-830. | 1.6 | 10 |
| 104 | Infrared identification of hard X-ray sources in the Galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 452, 884-901. | 1.6 | 10 |
| 105 | The correlation function of the 4-12 keV X-ray background intensity measured with the GINGA LAC. <i>Monthly Notices of the Royal Astronomical Society</i> , 1991, 249, 698-703. | 1.6 | 9 |
| 106 | An extreme EXO: a type 2 QSO at $z = 1.87$. <i>Astronomy and Astrophysics</i> , 2009, 493, 445-451. | 2.1 | 9 |
| 107 | The XMM-Newton Wide Angle Survey (XWAS). <i>Astronomy and Astrophysics</i> , 2013, 557, A123. | 2.1 | 9 |
| 108 | The host galaxies of luminous type 2 AGNs at $z \sim 0.3 - 0.4$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 483, 1829-1849. | 1.6 | 9 |

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|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 109 | XEUS: the physics of the hot evolving universe. <i>Experimental Astronomy</i> , 2009, 23, 139-168. | 1.6 | 8 |
| 110 | The NuSTAR view of the true type 2 Seyfert NGC 3147. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 468, 2740-2744. | 1.6 | 8 |
| 111 | XMM-Newton spectra of hard spectrum Rosat AGN: X-ray absorption and optical reddening. <i>Astronomy and Astrophysics</i> , 2004, 420, 163-172. | 2.1 | 8 |
| 112 | The spatial distribution of cosmic X-ray sources from the isotropy of the soft X-ray background. <i>Monthly Notices of the Royal Astronomical Society</i> , 1992, 257, 507-512. | 1.6 | 7 |
| 113 | Degradation profile and identification of the major degradation products of dobutride under several conditions by GC/MS and HPLC-particle beam/MS. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 1995, 13, 987-993. | 1.4 | 7 |
| 114 | Nearby galaxies and the Ginga X-ray background. <i>Monthly Notices of the Royal Astronomical Society</i> , 1995, 275, 22-30. | 1.6 | 7 |
| 115 | The warm absorber of the type 1 Seyfert galaxy H1419+480. <i>Monthly Notices of the Royal Astronomical Society</i> , 2003, 346, 897-904. | 1.6 | 7 |
| 116 | EURECA: European-Japanese Microcalorimeter Array. <i>Journal of Low Temperature Physics</i> , 2008, 151, 733-739. | 0.6 | 7 |
| 117 | The XMM-Newton Bright Survey sample of absorbed quasars: X-ray and accretion properties. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 444, 2580-2598. | 1.6 | 7 |
| 118 | Submm-bright X-ray-absorbed QSOs at $z \sim 1/4$: insights into the coevolution of AGN and star formation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 448, 75-89. | 1.6 | 7 |
| 119 | Dependence of the broad Fe $K\alpha$ line on the physical parameters of AGN. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 463, 684-695. | 1.6 | 7 |
| 120 | The XMM deep survey in the CDF-S. <i>Astronomy and Astrophysics</i> , 2015, 574, A144. | 2.1 | 7 |
| 121 | The XMM-Newton Survey Science Centre Medium Sensitivity Survey. <i>Astronomische Nachrichten</i> , 2003, 324, 44-47. | 0.6 | 6 |
| 122 | The XMM deep survey in the CDF-S. <i>Astronomy and Astrophysics</i> , 2017, 608, A32. | 2.1 | 6 |
| 123 | Double-peaked Balmer line emission in the radio-quiet AGN RX J1042 + 1212. <i>Monthly Notices of the Royal Astronomical Society</i> , 1996, 283, 1311-1321. | 1.6 | 5 |
| 124 | The UK ROSAT Deep Survey. <i>Astronomische Nachrichten</i> , 1998, 319, 51-54. | 0.6 | 5 |
| 125 | Exploring the active galactic nuclei population with extreme X-ray-to-optical flux ratios ($f_x/f_o > 50$). <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 447, 3227-3242. | 1.6 | 5 |
| 126 | Metacarpal Cortical Thickness in Uremic Patients on Regular Hemodialysis. <i>Nephron</i> , 1978, 22, 354-360. | 0.9 | 4 |

| # | ARTICLE | IF | CITATIONS |
|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 127 | Effectiveness of weekly darbepoetin alfa in the treatment of anaemia of HIV-infected haemodialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2006, 21, 3202-3206. | 0.4 | 4 |
| 128 | X-ray-selected broad absorption line quasi-stellar objects. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 464, 4586-4592. | 1.6 | 4 |
| 129 | An X-ray-absorbed radio-quiet QSO with an intervening strong metal absorption-line system. <i>Monthly Notices of the Royal Astronomical Society</i> , 2000, 312, 207-210. | 1.6 | 3 |
| 130 | Tentative detection of warm intervening gas towards PKS 0548-322 with XMM-Newton. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 359, 1549-1556. | 1.6 | 3 |
| 131 | EURECA: a European-Japanese microcalorimeter array. , 2008, , . | | 3 |
| 132 | Serum Ferritin and Hemochromatosis Alleles in Chronic Hemodialysis Patients. <i>Nephron</i> , 1988, 50, 196-198. | 0.9 | 2 |
| 133 | The evolution of X-ray-selected narrow-emission-line galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 1997, 289, 693-699. | 1.6 | 2 |
| 134 | AGN with discordant optical and X-ray classification are not a physical family: Diverse origin in two AGN. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , . | 1.6 | 2 |
| 135 | Correlation of the 2×10 keV X-ray background with nearby galaxies. <i>Advances in Space Research</i> , 1995, 16, 111-114. | 1.2 | 1 |
| 136 | The bi-variate log N-log S. <i>Astronomische Nachrichten</i> , 2003, 324, 157-157. | 0.6 | 1 |
| 137 | On the origin of the X-ray emission from a narrow-line radio quasar at $z > 1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2003, 343, 137-142. | 1.6 | 1 |
| 138 | The XMM-SSC survey of hard-spectrum XMM-Newton sources I. Optically bright sources. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 378, 1335-1355. | 1.6 | 1 |
| 139 | The Integrated Cluster Finder for the ARCHES project. <i>Astronomy and Astrophysics</i> , 2017, 597, A2. | 2.1 | 1 |
| 140 | X-RAY SPECTRA OF XMM-NEWTON AGN FROM MEDIUM AND DEEP SURVEYS. , 2004, , . | | 1 |
| 141 | Event Detection and Reconstruction Using Neural Networks in TES Devices: a Case Study for Athena/X-IFU. <i>Publications of the Astronomical Society of the Pacific</i> , 2022, 134, 024504. | 1.0 | 1 |
| 142 | The structure of the 173 keV X-ray background. <i>Astrophysics and Space Science</i> , 1990, 171, 49-53. | 0.5 | 0 |
| 143 | The colour of the deep ROSAT X-ray sky fluctuations. <i>Monthly Notices of the Royal Astronomical Society</i> , 1997, 286, 158-162. | 1.6 | 0 |
| 144 | X-ray Observations of Active Galactic Nuclei in the Cosmological Context. <i>Astrophysics and Space Science</i> , 1998, 263, 115-118. | 0.5 | 0 |

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|-----|------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 145 | Emerging ties between the ERA-EDTA and Latin American nephrology. Nephrology Dialysis Transplantation, 1998, 13, 1146-1147. | 0.4 | 0 |
| 146 | X-ray spectra of XMM-Newton AXIS serendipitous sources. Astronomische Nachrichten, 2003, 324, 48-51. | 0.6 | 0 |
| 147 | Multiwavelength and black hole mass properties of Low Luminosity Active Nuclei. , 2007, , . | | 0 |
| 148 | QSO winds and galaxy evolution. , 2010, , . | | 0 |
| 149 | On the arcmin structure of the X-ray Universe. , 2010, , . | | 0 |
| 150 | Unabsorbed Seyfert 2 galaxies: the case of "naked" AGN. , 2010, , . | | 0 |
| 151 | A complete X-ray and optical view on the absorption in BALQSOs. , 2010, , . | | 0 |
| 152 | Why Are Only High-Redshift Obscured AGN Bright Submillimeter Sources?. Globular Clusters - Guides To Galaxies, 0, , 128-129. | 0.1 | 0 |
| 153 | Average Iron Line Emission from Distant AGN. Thirty Years of Astronomical Discovery With UKIRT, 2010, , 273-273. | 0.3 | 0 |