## H P Earnshaw

## List of Publications by Year in descending order

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567281 526287 28 799 15 27 h-index citations g-index papers 28 28 28 476 citing authors docs citations times ranked all docs

#	Article	IF	Citations
1	The discovery of weak coherent pulsations in the ultraluminous X-ray source NGC 1313 X-2. Monthly Notices of the Royal Astronomical Society: Letters, 2019, 488, L35-L40.	3.3	107
2	Discovery of a 2.8 s Pulsar in a 2 Day Orbit High-mass X-Ray Binary Powering the Ultraluminous X-Ray Source ULX-7 in M51. Astrophysical Journal, 2020, 895, 60.	4.5	106
3	From ultraluminous X-ray sources to ultraluminous supersoft sources: NGC 55 ULX, the missing link. Monthly Notices of the Royal Astronomical Society, 2017, 468, 2865-2883.	4.4	92
4	A new, clean catalogue of extragalactic non-nuclear X-ray sources in nearby galaxies. Monthly Notices of the Royal Astronomical Society, 2019, 483, 5554-5573.	4.4	47
5	Searching for propeller-phase ULXs in the XMM–Newton Serendipitous Source Catalogue. Monthly Notices of the Royal Astronomical Society, 2018, 476, 4272-4277.	4.4	42
6	<i>XMM-Newton</i> campaign on the ultraluminous X-ray source NGC 247 ULX-1: outflows. Monthly Notices of the Royal Astronomical Society, 2021, 505, 5058-5074.	4.4	37
7	The unusual broad-band X-ray spectral variability of NGC 1313 X-1 seen with <i>XMM–Newton, Chandra</i> , and <i>NuSTAR</i> . Monthly Notices of the Royal Astronomical Society, 2020, 494, 6012-6029.	4.4	32
8	<i>XMM</i> $\hat{a}\in$ " <i>Newton</i> campaign on ultraluminous X-ray source NGC 1313 X-1: wind versus state variability. Monthly Notices of the Royal Astronomical Society, 2020, 492, 4646-4665.	4.4	31
9	A multimission catalogue of ultraluminous X-ray source candidates. Monthly Notices of the Royal Astronomical Society, 2021, 509, 1587-1604.	4.4	30
10	A variable ULX and possible IMBH candidate in M51a. Monthly Notices of the Royal Astronomical Society, 2016, 456, 3840-3854.	4.4	29
11	Swift Monitoring of M51: A 38 day Superorbital Period for the Pulsar ULX7 and a New Transient Ultraluminous X-Ray Source. Astrophysical Journal, 2020, 895, 127.	4.5	26
12	The Hunt for Pulsating Ultraluminous X-ray Sources. Monthly Notices of the Royal Astronomical Society, 0, , .	4.4	23
13	Discovery of a soft X-ray lag in the ultraluminous X-ray source NGCÂ1313ÂX-1. Monthly Notices of the Royal Astronomical Society, 2020, 491, 5172-5178.	4.4	20
14	Enhanced X-Ray Emission from the Most Radio-powerful Quasar in the Universe's First Billion Years. Astrophysical Journal, 2021, 911, 120.	4.5	17
15	Quasi-periodic dipping in the ultraluminous X-ray source, NGC 247 ULX-1. Monthly Notices of the Royal Astronomical Society, 2021, 505, 3722-3729.	4.4	17
16	Soft extragalactic X-ray binaries at the Eddington Threshold. Monthly Notices of the Royal Astronomical Society, 2017, 467, 2690-2705.	4.4	15
17	A Long Hard-X-Ray Look at the Dual Active Galactic Nuclei of M51 with NuSTAR. Astrophysical Journal, 2018, 867, 110.	4.5	15
18	A Broadband Look at the Old and New ULXs of NGC 6946. Astrophysical Journal, 2019, 881, 38.	4.5	15

#	Article	IF	CITATIONS
19	The (Re)appearance of NGC 925 ULX-3, a New Transient ULX. Astrophysical Journal, 2020, 891, 153.	4.5	15
20	The Ultraluminous X-Ray Sources Population of the Galaxy NGC 7456. Astrophysical Journal, 2020, 890, 166.	4.5	13
21	Chandra Probes the X-Ray Variability of M51 ULX-7: Evidence of Propeller Transition and X-Ray Dips on Orbital Periods. Astrophysical Journal, 2021, 909, 50.	4.5	13
22	Long-term pulse period evolution of the ultra-luminous X-ray pulsar NGC 7793 P13. Astronomy and Astrophysics, 2021, 651, A75.	5.1	13
23	Spectral Evolution of the Ultraluminous X-Ray Sources M82 X-1 and X-2. Astrophysical Journal, 2020, 889, 71.	4.5	11
24	Broadband X-ray spectral variability of the pulsing ULX NGC 1313 X-2. Astronomy and Astrophysics, 2021, 652, A118.	5.1	10
25	A new transient ultraluminous X-ray source in NGC 7090. Monthly Notices of the Royal Astronomical Society, 2020, 501, 1002-1012.	4.4	9
26	An 8.56 keV Absorption Line in the Hyperluminous X-Ray Source in NGC 4045: Ultrafast Outflow or Cyclotron Line?. Astrophysical Journal, 2022, 929, 138.	4.5	8
27	Evolution of the Spin, Spectrum and Superorbital Period of the Ultraluminous X-Ray Pulsar M51 ULX7. Astrophysical Journal, 2022, 925, 18.	4.5	5
28	Reconstruction of the NuSTAR point spread function using single-laser metrology. Journal of Astronomical Telescopes, Instruments, and Systems, 2022, 8, .	1.8	1