

Andrew King

List of Publications by Year in descending order

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Version: 2024-02-01

120
papers

10,264
citations

57681

46
h-index

49824

91
g-index

122
all docs

122
docs citations

122
times ranked

5657
citing authors

#	ARTICLE	IF	CITATIONS
1	AGN light echoes and the accretion disc self-gravity limit. Monthly Notices of the Royal Astronomical Society, 2022, 511, 1992-1998.	1.6	6
2	Quasi-periodic eruptions from galaxy nuclei. Monthly Notices of the Royal Astronomical Society, 2022, 515, 4344-4349.	1.6	28
3	Dwarf galaxies and the black hole scaling relations. Monthly Notices of the Royal Astronomical Society: Letters, 2021, 502, L1-L5.	1.2	7
4	High-redshift SMBHs can grow from stellar-mass seeds via chaotic accretion. Monthly Notices of the Royal Astronomical Society, 2021, 501, 4289-4297.	1.6	12
5	Can the Blandford-Znajek Mechanism Power Steady Jets?. Astrophysical Journal Letters, 2021, 918, L22.	3.0	16
6	Pulsing and non-pulsing ULXs: the iceberg emerges. Monthly Notices of the Royal Astronomical Society, 2020, 494, 3611-3615.	1.6	44
7	GSN 069 – A tidal disruption near miss. Monthly Notices of the Royal Astronomical Society: Letters, 2020, 493, L120-L123.	1.2	58
8	Black Hole Formation and Growth. Saas-Fee Advanced Course, 2019, , .	1.1	4
9	Slow and massive: low-spin SMBHs can grow more. Monthly Notices of the Royal Astronomical Society, 2019, 489, 1373-1378.	1.6	6
10	Supermassive black hole demographics: evading $M \propto \dot{M}$. Monthly Notices of the Royal Astronomical Society, 2019, 487, 4827-4831.	1.6	9
11	No magnetars in ULXs. Monthly Notices of the Royal Astronomical Society, 2019, 485, 3588-3594.	1.6	52
12	Warm absorbers: supermassive black hole feeding and Compton-thick AGN. Monthly Notices of the Royal Astronomical Society, 2019, 484, 1829-1837.	1.6	6
13	Supermassive Black Hole Accretion and Feedback. Saas-Fee Advanced Course, 2019, , 95-157.	1.1	1
14	Instability of warped discs. Monthly Notices of the Royal Astronomical Society, 2018, 476, 1519-1531.	1.6	30
15	The Maximum Mass Solar Nebula and the early formation of planets. Monthly Notices of the Royal Astronomical Society, 2018, 477, 3273-3278.	1.6	22
16	An ultra-fast inflow in the luminous Seyfert PG1211+143. Monthly Notices of the Royal Astronomical Society, 2018, , .	1.6	3
17	Circumbinary discs around merging stellar-mass black holes. Monthly Notices of the Royal Astronomical Society, 2018, 480, 4732-4737.	1.6	12
18	Misaligned Accretion and Jet Production. Astrophysical Journal Letters, 2018, 857, L7.	3.0	12

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19	Predicting ultraluminous X-ray source demographics from geometrical beaming. Monthly Notices of the Royal Astronomical Society: Letters, 2017, 470, L69-L71.	1.2	38
20	Pulsing ULXs: tip of the iceberg?. Monthly Notices of the Royal Astronomical Society: Letters, 2017, 468, L59-L62.	1.2	87
21	Geometrical beaming of stellar mass ULXs. Monthly Notices of the Royal Astronomical Society: Letters, 2016, 462, L71-L74.	1.2	11
22	Black holes in stellar-mass binary systems: expiating original spin?. Monthly Notices of the Royal Astronomical Society, 2016, 462, 464-467.	1.6	11
23	The small observed scale of AGN-driven outflows, and inside-out disc quenching. Monthly Notices of the Royal Astronomical Society, 2016, 462, 4055-4066.	1.6	20
24	How big can a black hole grow?. Monthly Notices of the Royal Astronomical Society: Letters, 2016, 456, L109-L112.	1.2	61
25	ULXs: Neutron stars versus black holes. Monthly Notices of the Royal Astronomical Society: Letters, 2016, 458, L10-L13.	1.2	82
26	Black hole winds II: Hyper-Eddington winds and feedback. Monthly Notices of the Royal Astronomical Society, 2016, 455, 1211-1217.	1.6	34
27	Warp Propagation in Astrophysical Discs. Lecture Notes in Physics, 2016, , 45-63.	0.3	19
28	Misaligned gas discs around eccentric black hole binaries and implications for the final-parsec problem. Monthly Notices of the Royal Astronomical Society, 2015, 449, 65-76.	1.6	78
29	Powerful Outflows and Feedback from Active Galactic Nuclei. Annual Review of Astronomy and Astrophysics, 2015, 53, 115-154.	8.1	467
30	Tearing up a misaligned accretion disc with a binary companion. Monthly Notices of the Royal Astronomical Society, 2015, 449, 1251-1258.	1.6	62
31	AGN flickering and chaotic accretion. Monthly Notices of the Royal Astronomical Society: Letters, 2015, 453, L46-L47.	1.2	80
32	The end of the black hole dark ages and the origin of warm absorbers. Monthly Notices of the Royal Astronomical Society: Letters, 2014, 437, L81-L84.	1.2	17
33	HLX-1 may be an SS433 system. Monthly Notices of the Royal Astronomical Society: Letters, 2014, 444, L30-L33.	1.2	26
34	The Supermassive Black Hole–Galaxy Connection. Space Science Reviews, 2014, 183, 427-451.	3.7	15
35	Testing the Limits of Accretion. Science, 2014, 343, 1318-1319.	6.0	2
36	Misaligned accretion on to supermassive black hole binaries. Monthly Notices of the Royal Astronomical Society, 2014, 445, 2285-2296.	1.6	16

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37	THE KOZAI-LIDOV MECHANISM IN HYDRODYNAMICAL DISKS. <i>Astrophysical Journal Letters</i> , 2014, 792, L33.	3.0	122
38	The shocked outflow in NGC 4051 – momentum-driven feedback, ultrafast outflows and warm absorbers. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 433, 1369-1377.	1.6	47
39	Accretion disc viscosity: what do warped discs tell us?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 431, 2655-2660.	1.6	28
40	BLACK HOLE FORAGING: FEEDBACK DRIVES FEEDING. <i>Astrophysical Journal Letters</i> , 2013, 777, L28.	3.0	14
41	BAL QSOs AND EXTREME UFOs: THE EDDINGTON CONNECTION. <i>Astrophysical Journal</i> , 2013, 769, 51.	1.6	23
42	DO JETS PRECESS OR EVEN MOVE AT ALL?. <i>Astrophysical Journal Letters</i> , 2013, 765, L7.	3.0	33
43	SMBH accretion and mergers: removing the symmetries. <i>Classical and Quantum Gravity</i> , 2013, 30, 244006.	1.5	8
44	Tearing up the disc: misaligned accretion on to a binary. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 434, 1946-1954.	1.6	146
45	The Supermassive Black Hole – Galaxy Connection. <i>Space Sciences Series of ISSI</i> , 2013, , 427-451.	0.0	0
46	A VARIABLE ULTRALUMINOUS X-RAY SOURCE IN A GLOBULAR CLUSTER IN NGC 4649. <i>Astrophysical Journal</i> , 2012, 760, 135.	1.6	19
47	The M_{BH} – \dot{M} relation in different environments. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 426, 2751-2757.	1.6	62
48	TEARING UP THE DISK: HOW BLACK HOLES ACCRETE. <i>Astrophysical Journal Letters</i> , 2012, 757, L24.	3.0	110
49	CLEARING OUT A GALAXY. <i>Astrophysical Journal Letters</i> , 2012, 745, L34.	3.0	273
50	Galactic Centre star formation: the case of the missing gas disc. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 419, 1970-1976.	1.6	11
51	Retrograde accretion and merging supermassive black holes. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 412, 1591-1598.	1.6	108
52	Self-regulated star formation and the black hole – galaxy bulge relation. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2011, 413, L110-L113.	1.2	21
53	Large-scale outflows in galaxies. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2011, 415, L6-L10.	1.2	108
54	The Milky Way's Fermi bubbles: echoes of the last quasar outburst?. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2011, 415, L21-L25.	1.2	102

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55	The final parsec problem: aligning a binary with an external accretion disc. Monthly Notices of the Royal Astronomical Society: Letters, 2011, 417, L66-L69.	1.2	50
56	Feeding supermassive black holes through supersonic turbulence and ballistic accretion. Monthly Notices of the Royal Astronomical Society, 2011, 413, 2633-2650.	1.6	79
57	AGN have underweight black holes and reach Eddington. Monthly Notices of the Royal Astronomical Society: Letters, 2010, 408, L95-L98.	1.2	60
58	Black hole mergers: the first light. Monthly Notices of the Royal Astronomical Society, 2010, 401, 2021-2035.	1.6	66
59	Black hole outflows. Monthly Notices of the Royal Astronomical Society, 2010, 402, 1516-1522.	1.6	216
60	The accretion disc dynamo in the solar nebula. Monthly Notices of the Royal Astronomical Society, 2010, , .	1.6	5
61	Black hole mergers: can gas discs solve the "final parsec" problem?. Monthly Notices of the Royal Astronomical Society, 2009, 398, 1392-1402.	1.6	152
62	Masses, beaming and Eddington ratios in ultraluminous X-ray sources. Monthly Notices of the Royal Astronomical Society: Letters, 2009, 393, L41-L44.	1.2	167
63	Competitive feedback in galaxy formation. Monthly Notices of the Royal Astronomical Society: Letters, 2009, 398, L54-L57.	1.2	46
64	Accretion and Outflow in Active Galaxies. Proceedings of the International Astronomical Union, 2009, 5, 273-282.	0.0	0
65	Hyperaccretion. New Astronomy Reviews, 2008, 51, 775-777.	5.2	3
66	Accretion rates and beaming in ultraluminous X-ray sources. Monthly Notices of the Royal Astronomical Society: Letters, 2008, 385, L113-L115.	1.2	39
67	The evolution of black hole mass and spin in active galactic nuclei. Monthly Notices of the Royal Astronomical Society, 2008, 385, 1621-1627.	1.6	230
68	Hyperaccretion in ULXs and AGN. , 2007, , .		0
69	Gamma-ray burst models. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2007, 365, 1277-1280.	1.6	7
70	Accretion disc viscosity: how big is alpha?. Monthly Notices of the Royal Astronomical Society, 2007, 376, 1740-1746.	1.6	395
71	Fuelling active galactic nuclei. Monthly Notices of the Royal Astronomical Society: Letters, 2007, 377, L25-L28.	1.2	140
72	Growing supermassive black holes by chaotic accretion. Monthly Notices of the Royal Astronomical Society: Letters, 2006, 373, L90-L92.	1.2	225

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73	The nature of SS433 and the ultraluminous X-ray sources. Monthly Notices of the Royal Astronomical Society, 2006, 370, 399-404.	1.6	214
74	After the Supernova: Runaway Stars and Massive X-ray Binary Populations with Metallicity. Astrophysics and Space Science, 2006, 304, 279-282.	0.5	3
75	The AGN-Starburst Connection, Galactic Superwinds, and M BH - \dot{M} . Astrophysical Journal, 2005, 635, L121-L123.	1.6	222
76	The ultimate outcome of black hole-neutron star mergers. Monthly Notices of the Royal Astronomical Society, 2005, 356, 54-58.	1.6	49
77	Aligning spinning black holes and accretion discs. Monthly Notices of the Royal Astronomical Society, 2005, 363, 49-56.	1.6	214
78	Magnetic Fields, Accretion, and the Central Engine of Gamma-Ray Bursts. AIP Conference Proceedings, 2005, , .	0.3	0
79	Disentangling X-Ray Reprocessing Sites in EXO 0748-676. International Astronomical Union Colloquium, 2004, 194, 12-13.	0.1	0
80	Variability in black hole accretion discs. Monthly Notices of the Royal Astronomical Society, 2004, 348, 111-122.	1.6	112
81	A comparison of the acceleration mechanisms in young stellar objects and active galactic nuclei jets. Monthly Notices of the Royal Astronomical Society, 2003, 339, 1223-1236.	1.6	20
82	Black hole winds. Monthly Notices of the Royal Astronomical Society, 2003, 345, 657-659.	1.6	332
83	A high-velocity ionized outflow and XUV photosphere in the narrow emission line quasar PG1211+143. Monthly Notices of the Royal Astronomical Society, 2003, 345, 705-713.	1.6	359
84	Black Holes, Galaxy Formation, and the M BH - Relation. Astrophysical Journal, 2003, 596, L27-L29.	1.6	640
85	A Variable Ultraluminous Supersoft X-ray Source in "The Antennae" Stellar-Mass Black Hole or White Dwarf?. Astrophysical Journal, 2003, 591, 843-849.	1.6	55
86	Formation of the binary pulsars J1141-6545 and B2303+46. Monthly Notices of the Royal Astronomical Society, 2002, 335, 369-376.	1.6	32
87	Blunting the spike: the cataclysmic variable minimum period. Monthly Notices of the Royal Astronomical Society, 2002, 335, 513-516.	1.6	78
88	The origin of the rebrightening in soft X-ray transient outbursts. Monthly Notices of the Royal Astronomical Society, 2002, 337, 1329-1339.	1.6	27
89	Ultraluminous X-Ray Sources in External Galaxies. Astrophysical Journal, 2001, 552, L109-L112.	1.6	574
90	Mass estimates in short-period compact binaries. Monthly Notices of the Royal Astronomical Society, 2001, 321, 544-548.	1.6	22

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91	Black hole transients and the Eddington limit. Monthly Notices of the Royal Astronomical Society, 2000, 312, L39-L41.	1.6	11
92	Cygnus X-2, super-Eddington mass transfer, and pulsar binaries. Monthly Notices of the Royal Astronomical Society, 1999, 309, 253-260.	1.6	88
93	The spin period of EX Hydrae. Monthly Notices of the Royal Astronomical Society, 1999, 310, 203-209.	1.6	67
94	The light curves of soft X-ray transients. Monthly Notices of the Royal Astronomical Society, 1998, 293, L42-L48.	1.6	249
95	Does the Thermal Disk Instability Operate in Active Galactic Nuclei?. Astrophysical Journal, 1998, 509, 85-92.	1.6	30
96	The effect of the magnetic field of the secondary star in dwarf novae. Monthly Notices of the Royal Astronomical Society, 1997, 288, 421-430.	1.6	13
97	An Unstable Central Disk in the Superluminal Black Hole X-Ray Binary GRS 1915+105. Astrophysical Journal, 1997, 479, L145-L148.	1.6	223
98	Mass and Angular Momentum Flows in Magnetic CVs. International Astronomical Union Colloquium, 1996, 158, 153-160.	0.1	0
99	Accretion Disc Formation in Intermediate Polars. International Astronomical Union Colloquium, 1996, 158, 161-164.	0.1	0
100	Accretion and evolution in close binaries. Astrophysics and Space Science, 1996, 237, 169-184.	0.5	3
101	The age of PSR J1012 + 5307. Monthly Notices of the Royal Astronomical Society, 1996, 283, L63-L68.	1.6	15
102	Consequential angular momentum loss and the period gap of cataclysmic variables. Astrophysical Journal, 1995, 439, 330.	1.6	58
103	Low-mass x-ray binaries and gamma-ray bursts. AIP Conference Proceedings, 1991, , .	0.3	0
104	Accretion disc winds and coronae. Monthly Notices of the Royal Astronomical Society, 1989, 236, 843-850.	1.6	14
105	Accretion onto the White Dwarf and X-Ray Production in Nonmagnetic Cataclysmic Variables. Annals of the New York Academy of Sciences, 1986, 470, 320-330.	1.8	1
106	An X-ray corona in SS Cygni?. Nature, 1985, 313, 290-291.	13.7	10
107	The origin of soft X-ray pulsations in dwarf novae at outburst and the DQ Herculis phenomenon. Nature, 1985, 313, 291-292.	13.7	14
108	The origin of the magnetic field distribution in accreting white dwarfs. Monthly Notices of the Royal Astronomical Society, 1985, 217, 23P-26P.	1.6	11

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109	X-ray emission from non-magnetic cataclysmic variables. <i>Nature</i> , 1984, 308, 519-521.	13.7	51
110	Astronomy: Humps and superhumps. <i>Nature</i> , 1984, 309, 751-751.	13.7	0
111	The hard X-ray light-curves of accreting magnetized white dwarfs. <i>Monthly Notices of the Royal Astronomical Society</i> , 1984, 211, 883-893.	1.6	24
112	Column Accretion on to White Dwarfs. <i>International Astronomical Union Colloquium</i> , 1983, 72, 181-197.	0.1	0
113	UV observations of TT Arietis and the magnetic rotator hypothesis. <i>Nature</i> , 1982, 300, 152-155.	13.7	7
114	The IR variability of SS433. <i>Nature</i> , 1980, 286, 689-691.	13.7	8
115	Singularities in stationary, cylindrically symmetric dust solutions. <i>General Relativity and Gravitation</i> , 1979, 10, 1007-1008.	0.7	0
116	Instability of ?whimpers?. <i>General Relativity and Gravitation</i> , 1979, 10, 1029-1030.	0.7	1
117	Infrared observations of the black-hole candidate V861 Sco. <i>Nature</i> , 1979, 278, 233-234.	13.7	2
118	Infrared observations of SS433. <i>Nature</i> , 1979, 281, 282-283.	13.7	9
119	Black-hole magnetostatics. <i>Mathematical Proceedings of the Cambridge Philosophical Society</i> , 1977, 81, 149-156.	0.3	7
120	Black holes and magnetic fields. <i>Physical Review D</i> , 1975, 12, 3037-3042.	1.6	70