

Tim Naylor

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2637124/publications.pdf>

Version: 2024-02-01

180
papers

6,477
citations

61984

43
h-index

79698

73
g-index

185
all docs

185
docs citations

185
times ranked

4899
citing authors

#	ARTICLE	IF	CITATIONS
1	Towards an understanding of YSO variability: a multiwavelength analysis of bursting, dipping, and symmetrically varying light curves of disc-bearing YSOs. Monthly Notices of the Royal Astronomical Society, 2022, 514, 2736-2755.	4.4	5
2	Statistical Fitting of Evolutionary Models to Rotation Rates of Sun-like Stars. Astrophysical Journal, 2021, 913, 75.	4.5	8
3	High-resolution H α imaging of the northern Galactic plane and the IGAPS image database. Astronomy and Astrophysics, 2021, 655, A49.	5.1	7
4	Spatial statistics in star-forming regions: is star formation driven by column density alone?. Monthly Notices of the Royal Astronomical Society, 2021, 507, 1904-1922.	4.4	1
5	The JCMT Transient Survey: Four-year Summary of Monitoring the Submillimeter Variability of Protostars. Astrophysical Journal, 2021, 920, 119.	4.5	22
6	A Volume-limited Sample of Cataclysmic Variables from Gaia DR2: Space Density and Population Properties. Monthly Notices of the Royal Astronomical Society, 2020, 494, 3799-3827.	4.4	99
7	The young stellar content of the giant H α -II regions M 8, G333.6 \pm 0.2, and NGC 6357 with VLT/KMOS. Astronomy and Astrophysics, 2020, 633, A155.	5.1	5
8	Characterizing the i-band variability of YSOs over six orders of magnitude in time-scale. Monthly Notices of the Royal Astronomical Society, 2020, 491, 5035-5055.	4.4	17
9	Young Faithful: The Eruptions of EC 53 as It Cycles through Filling and Draining the Inner Disk. Astrophysical Journal, 2020, 903, 5.	4.5	21
10	Exploring the M-dwarf Luminosity-Temperature-Radius relationships using Gaia DR2. Monthly Notices of the Royal Astronomical Society, 2019, 489, 2615-2633.	4.4	35
11	Spatial statistics in star-forming regions: testing the limits of randomness. Monthly Notices of the Royal Astronomical Society, 2019, 487, 887-899.	4.4	4
12	Determining the recurrence time-scale of long-lasting YSO outbursts. Monthly Notices of the Royal Astronomical Society, 2019, 486, 4590-4611.	4.4	40
13	Gaia 17bpi: An FU Ori-type Outburst. Astrophysical Journal, 2018, 869, 146.	4.5	51
14	A contaminant-free catalogue of Gaia DR2-WISE Galactic plane matches: including the effects of crowding in the cross-matching of photometric catalogues. Monthly Notices of the Royal Astronomical Society, 2018, 481, 2148-2167.	4.4	8
15	Improving catalogue matching by supplementing astrometry with additional photometric information. Monthly Notices of the Royal Astronomical Society, 2018, 473, 5570-5590.	4.4	3
16	The Massive Star-forming Regions Omnibus X-ray Catalog, Second Installment. Astrophysical Journal, Supplement Series, 2018, 235, 43.	7.7	25
17	Design and integration of the HARPS3 software system. , 2018, , .		1
18	Analysis of the polarimetric performance of the HARPS3 Cassegrain adaptor unit. , 2018, , .		0

#	ARTICLE	IF	CITATIONS
19	The effect of unresolved contaminant stars on the cross-matching of photometric catalogues. Monthly Notices of the Royal Astronomical Society, 2017, 468, 2517-2525.	4.4	11
20	V346 Normae: first post-outburst observations of an FU Orionis star. Monthly Notices of the Royal Astronomical Society: Letters, 2016, 462, L61-L65.	3.3	19
21	HARPS3 for a roboticized Isaac Newton Telescope. Proceedings of SPIE, 2016, , .	0.8	15
22	RAPID CIRCUMSTELLAR DISK EVOLUTION AND AN ACCELERATING STAR FORMATION RATE IN THE INFRARED DARK CLOUD M17 SWex. Astrophysical Journal, 2016, 825, 125.	4.5	34
23	The Isochronal Age Scale of Young Moving Groups in the Solar Neighbourhood. Proceedings of the International Astronomical Union, 2015, 10, 41-48.	0.0	2
24	The Age of Taurus: Environmental Effects on Disc Lifetimes. Proceedings of the International Astronomical Union, 2015, 10, 205-206.	0.0	1
25	A self-consistent, absolute isochronal age scale for young moving groups in the solar neighbourhood. Monthly Notices of the Royal Astronomical Society, 2015, 454, 593-614.	4.4	378
26	The VST Photometric H α Survey of the Southern Galactic Plane and Bulge (VPHAS+). Monthly Notices of the Royal Astronomical Society, 2014, 440, 2036-3058.	4.4	197
27	The second data release of the INT Photometric H β Survey of the Northern Galactic Plane (IPHAS DR2). Monthly Notices of the Royal Astronomical Society, 2014, 444, 3230-3257.	4.4	131
28	Pre-main-sequence isochrones â€“ III. The Cluster Collaboration isochrone server. Monthly Notices of the Royal Astronomical Society, 2014, 445, 3496-3511.	4.4	32
29	THE SPATIAL STRUCTURE OF YOUNG STELLAR CLUSTERS. I. SUBCLUSTERS. Astrophysical Journal, 2014, 787, 107.	4.5	114
30	AGE GRADIENTS IN THE STELLAR POPULATIONS OF MASSIVE STAR FORMING REGIONS BASED ON A NEW STELLAR CHRONOMETER. Astrophysical Journal, 2014, 787, 108.	4.5	70
31	AN ANOMALOUS EXTINCTION LAW IN THE Cep OB3b YOUNG CLUSTER: EVIDENCE FOR DUST PROCESSING DURING GAS DISPERSAL. Astrophysical Journal, 2014, 786, 113.	4.5	6
32	Ages of Young Stars. , 2014, , .		24
33	Disk Survival in the Extremely Massive Association Cygnus OB2. Thirty Years of Astronomical Discovery With UKIRT, 2014, , 89-91.	0.3	0
34	MYSIX First Results: Spatial Structures of Massive Young Stellar Clusters. Thirty Years of Astronomical Discovery With UKIRT, 2014, , 453-457.	0.3	0
35	Pre-main-sequence isochrones â€“ II. Revising star and planet formation time-scales. Monthly Notices of the Royal Astronomical Society, 2013, 434, 806-831.	4.4	221
36	A lithium depletion boundary age of 22â€‰Myr for NGC 1960. Monthly Notices of the Royal Astronomical Society, 2013, 434, 2438-2450.	4.4	28

#	ARTICLE	IF	CITATIONS
37	BAYESIAN MATCHING FOR X-RAY AND INFRARED SOURCES IN THE MYStIX PROJECT. <i>Astrophysical Journal, Supplement Series</i> , 2013, 209, 30.	7.7	41
38	THE MYStIX WIDE-FIELD NEAR-INFRARED DATA: OPTIMAL PHOTOMETRY IN CROWDED FIELDS. <i>Astrophysical Journal, Supplement Series</i> , 2013, 209, 28.	7.7	27
39	THE MYStIX INFRARED-EXCESS SOURCE CATALOG. <i>Astrophysical Journal, Supplement Series</i> , 2013, 209, 31.	7.7	68
40	No evidence for intense, cold accretion on to YSOs from measurements of Li in T-Tauri stars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 434, 966-977.	4.4	15
41	THE PROTOPLANETARY DISKS IN THE NEARBY MASSIVE STAR-FORMING REGION CYGNUS OB2. <i>Astrophysical Journal</i> , 2013, 773, 135.	4.5	27
42	IDENTIFYING YOUNG STARS IN MASSIVE STAR-FORMING REGIONS FOR THE MYStIX PROJECT. <i>Astrophysical Journal, Supplement Series</i> , 2013, 209, 32.	7.7	71
43	OVERVIEW OF THE MASSIVE YOUNG STAR-FORMING COMPLEX STUDY IN INFRARED AND X-RAY (MYStIX) PROJECT. <i>Astrophysical Journal, Supplement Series</i> , 2013, 209, 26.	7.7	104
44	The dependence of stellar age distributions on giant molecular cloud environment. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2013, 437, L31-L35.	3.3	18
45	<i><i>SPITZER</i></i> IMAGING OF THE NEARBY RICH YOUNG CLUSTER, Cep OB3b. <i>Astrophysical Journal</i> , 2012, 750, 125.	4.5	40
46	Pre-main-sequence isochrones - I. The Pleiades benchmark. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 424, 3178-3191.	4.4	51
47	OGLE-2005-BLG-018: CHARACTERIZATION OF FULL PHYSICAL AND ORBITAL PARAMETERS OF A GRAVITATIONAL BINARY LENS. <i>Astrophysical Journal</i> , 2011, 735, 85.	4.5	24
48	No wide spread of stellar ages in the Orion Nebula Cluster. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 418, 1948-1958.	4.4	80
49	Accretion-induced luminosity spreads in young clusters: evidence from stellar rotation. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2011, 413, L56-L60.	3.3	21
50	The VMC survey. <i>Astronomy and Astrophysics</i> , 2011, 527, A116.	5.1	237
51	The stellar association around Gamma Velorum and its relationship with Vela OB2. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 393, 538-556.	4.4	52
52	Pre-main-sequence variability across the radiative-convective gap. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 397, 405-410.	4.4	7
53	The UV-Excess survey of the northern Galactic plane. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 399, 323-339.	4.4	46
54	Are pre-main-sequence stars older than we thought?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 399, 432-442.	4.4	85

#	ARTICLE	IF	CITATIONS
55	A $\hat{\gamma}$ -ray burst at a redshift of $z \approx 8.2$. <i>Nature</i> , 2009, 461, 1254-1257.	27.8	535
56	Are pre-MS stars older than we thought?. <i>Proceedings of the International Astronomical Union</i> , 2009, 5, 763-763.	0.0	0
57	An autonomous adaptive scheduling agent for period searching. <i>Astronomische Nachrichten</i> , 2008, 329, 321-325.	1.2	3
58	Architectures for science: Intelligent agent technology. <i>Astronomische Nachrichten</i> , 2008, 329, 245-247.	1.2	0
59	Autonomous software: Myth or magic?. <i>Astronomische Nachrichten</i> , 2008, 329, 266-268.	1.2	2
60	A survey for low-mass spectroscopic binary stars in the young clusters around $\hat{\gamma}$ Orionis and $\hat{\gamma}$ Orionis. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, 385, 2210-2224.	4.4	49
61	Fitting the young main-sequence: distances, ages and age spreads. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, 386, 261-277.	4.4	117
62	Initial data release from the INT Photometric H Survey of the Northern Galactic Plane (IPHAS). <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, 388, 89-104.	4.4	85
63	New methods for determining the ages of PMS stars. <i>Proceedings of the International Astronomical Union</i> , 2008, 4, 103-110.	0.0	1
64	The Magellanic Clouds as a Template for the Study of Stellar Populations and Galaxy Interactions. <i>Publications of the Astronomical Society of Australia</i> , 2008, 25, 121-128.	3.4	15
65	The decline in irradiation from the white dwarf in old novae. <i>Astronomy and Astrophysics</i> , 2008, 483, 547-556.	5.1	5
66	Empirical isochrones and relative ages for young stars, and the radiative-convective gap. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 375, 1220-1240.	4.4	74
67	The Keele "Exeter young cluster survey" I. Low-mass pre-main-sequence stars in NGC 2169. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 376, 580-598.	4.4	40
68	Optimal placement of a limited number of observations for period searches. <i>Astronomy and Astrophysics</i> , 2006, 455, 757-763.	5.1	9
69	Operating a heterogeneous telescope network. , 2006, , .		3
70	What do telescopes, databases and compute clusters have in common?. , 2006, , .		0
71	Kinematic structure in the young $\hat{\gamma}$ Orionis association. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2006, 371, L6-L10.	3.3	57
72	A maximum-likelihood method for fitting colour-magnitude diagrams. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 373, 1251-1263.	4.4	109

#	ARTICLE	IF	CITATIONS
73	Heterogenous telescope networks: An introduction. <i>Astronomische Nachrichten</i> , 2006, 327, 741-743.	1.2	3
74	A protocol standard for heterogeneous telescope networks. <i>Astronomische Nachrichten</i> , 2006, 327, 744-750.	1.2	2
75	The eSTAR network – agent architectures for astronomy. <i>Astronomische Nachrichten</i> , 2006, 327, 767-770.	1.2	9
76	Metrics for agent observers. <i>Astronomische Nachrichten</i> , 2006, 327, 783-787.	1.2	3
77	Membership, binarity and accretion among very low-mass stars and brown dwarfs of the σ Orionis cluster. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 356, 89-106.	4.4	76
78	Contamination and exclusion in the σ Orionis young group. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 356, 1583-1591.	4.4	29
79	Do accretion discs regulate the rotation of young stars?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 358, 341-352.	4.4	42
80	T Tauri stellar magnetic fields: He I measurements. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 358, 977-984.	4.4	55
81	The masses, radii and luminosities of the components of U Geminorum. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 361, 1091-1101.	4.4	17
82	Can variability account for apparent age spreads in OB association colour-magnitude diagrams?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 363, 1389-1397.	4.4	40
83	Circumstellar discs around solar mass stars in NGC 6611. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2005, 358, L21-L24.	3.3	17
84	Evidence for high accretion rates in weak-line T Tauri stars?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004, 347, 937-941.	4.4	17
85	An XMM-Newton observation of the nova-like variable UX UMa: spatially and spectrally resolved two-component X-ray emission. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004, 348, L49-L53.	4.4	23
86	The X-ray binary X2127+119 in M15: evidence for a very low mass, stripped-giant companion. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004, 350, 649-656.	4.4	16
87	Low mass stars, brown dwarf candidates and the mass function of the young open cluster NGC 2547. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004, 351, 1401-1422.	4.4	47
88	eSTAR: intelligent observing and rapid responses. , 2004, 5496, 313.		4
89	Finding extraterrestrial sites for thermophiles. <i>Biochemical Society Transactions</i> , 2004, 32, 165-167.	3.4	0
90	A new mass-ratio for the X-ray binary X2127+119 in M15?. <i>Astronomy and Astrophysics</i> , 2004, 428, 935-941.	5.1	3

#	ARTICLE	IF	CITATIONS
91	Mass segregation in the young open cluster NGC 2547. Monthly Notices of the Royal Astronomical Society, 2003, 345, 1205-1211.	4.4	26
92	A 6.3-h superhump in the cataclysmic variable TV Columbae: the longest yet seen. Monthly Notices of the Royal Astronomical Society, 2003, 340, 679-686.	4.4	49
93	The discovery of low-mass pre-main-sequence stars in Cepheus OB3b. Monthly Notices of the Royal Astronomical Society, 2003, 341, 805-822.	4.4	23
94	The lithium depletion boundary and the age of NGC 2547. Monthly Notices of the Royal Astronomical Society, 2003, 342, 651-663.	4.4	33
95	On the nature of Collinder 121: insights from the low-mass pre-main sequence. Monthly Notices of the Royal Astronomical Society, 2003, 346, 1143-1150.	4.4	18
96	Understanding the LMXB X2127+119 in M15. Astronomy and Astrophysics, 2003, 399, 211-218.	5.1	9
97	Alternatives to Hibernation. AIP Conference Proceedings, 2002, , .	0.4	0
98	Broadband polarimetry of novae in outburst. Astronomy and Astrophysics, 2002, 384, 504-512.	5.1	17
99	No disks around low-mass stars and brown dwarfs in the young ρ Orionis cluster?. Astronomy and Astrophysics, 2002, 382, L22-L25.	5.1	52
100	Understanding the LMXB X2127+119 in M15. Astronomy and Astrophysics, 2002, 382, 130-140.	5.1	13
101	Determination of limits on disc masses around six pulsars at 15 and 90 μ m. Astronomy and Astrophysics, 2002, 387, 233-239.	5.1	9
102	Detection of negative superhumps in a low-mass X-ray binary an end to the long debate on the nature of V1405 Aql (X1916053). Monthly Notices of the Royal Astronomical Society, 2002, 330, L37-L42.	4.4	44
103	Optimal photometry for colour-magnitude diagrams and its application to NGC 2547. Monthly Notices of the Royal Astronomical Society, 2002, 335, 291-310.	4.4	67
104	Mass outflow from the X-ray binary X2127 + 119 in M15. Monthly Notices of the Royal Astronomical Society, 2002, 336, 962-970.	4.4	2
105	Spectroscopic Evidence for Starspots on the Secondary Star of SS Cygni. Astrophysical Journal, 2002, 568, L45-L48.	4.5	17
106	eSTAR: a distributed telescope network. , 2002, , .		5
107	Outbursts of EX Hydrae: mass-transfer events or disc instabilities?. Monthly Notices of the Royal Astronomical Society, 2000, 313, 703-710.	4.4	36
108	The discovery of a low-mass, pre-main-sequence stellar association around \hat{A} Velorum. Monthly Notices of the Royal Astronomical Society, 2000, 313, L23-L27.	4.4	51

#	ARTICLE	IF	CITATIONS
109	A TiO study of the dwarf nova IP Pegasi. Monthly Notices of the Royal Astronomical Society, 2000, 318, 9-17.	4.4	17
110	A TiO study of the black hole binary GRO J0422+32 in a very low state. Monthly Notices of the Royal Astronomical Society, 2000, 317, 528-534.	4.4	43
111	Thermal stability and nova cycles in permanent superhump systems. Monthly Notices of the Royal Astronomical Society, 2000, 319, 510-516.	4.4	21
112	Thermal stability and nova cycles in permanent superhump systems. Monthly Notices of the Royal Astronomical Society, 2000, 319, 510-516.	4.4	12
113	ROSAT observations of Cepheus OB3: the discovery of low-mass stars. Monthly Notices of the Royal Astronomical Society, 1999, 302, 714-722.	4.4	18
114	Infrared spectroscopy of low-mass X-ray binaries - II. Monthly Notices of the Royal Astronomical Society, 1999, 306, 417-426.	4.4	82
115	On the abundance of lithium in T Coronae Borealis. Monthly Notices of the Royal Astronomical Society, 1999, 306, 675-678.	4.4	5
116	An eclipse of the X-ray flux from the dwarf nova OY Carinae in quiescence. Monthly Notices of the Royal Astronomical Society, 1999, 307, 413-419.	4.4	21
117	An irradiation effect in Nova DN Gem 1912 and the significance of the period gap for classical novae. Monthly Notices of the Royal Astronomical Society, 1999, 308, 140-146.	4.4	18
118	Optical and ROSAT X-ray observations of the dwarf nova OY Carinae in superoutburst and quiescence. Monthly Notices of the Royal Astronomical Society, 1999, 309, 847-861.	4.4	14
119	The "outside-in" outburst of HT Cassiopeiae. Monthly Notices of the Royal Astronomical Society, 1999, 310, 398-406.	4.4	23
120	A spatially resolved "inside-out" outburst of IP Pegasi. Monthly Notices of the Royal Astronomical Society, 1999, 310, 407-413.	4.4	19
121	UBV photometry, UV spectroscopy and radio observations of the peculiar binary V Sagittae. Monthly Notices of the Royal Astronomical Society, 1999, 310, 963-972.	4.4	12
122	An optimal extraction algorithm for imaging photometry. Monthly Notices of the Royal Astronomical Society, 1998, 296, 339-346.	4.4	131
123	High-Speed Optical Spectroscopy of a Cataclysmic Variable Wind: BZ Camelopardalis. Astronomical Journal, 1998, 115, 286-295.	4.7	32
124	On the orbital period distribution of cataclysmic variables. Monthly Notices of the Royal Astronomical Society, 1998, 295, L50-L52.	4.4	15
125	Spectroscopy of WY Sagittae (Nova 1783): detection of the irradiated secondary star. Monthly Notices of the Royal Astronomical Society, 1997, 284, 359-364.	4.4	4
126	The massive white dwarf in the recurrent nova T CrB. Monthly Notices of the Royal Astronomical Society, 1997, 288, 1027-1032.	4.4	15

#	ARTICLE	IF	CITATIONS
127	The vertical disc structure of U Geminorum in outburst. Monthly Notices of the Royal Astronomical Society, 1997, 290, 160-164.	4.4	8
128	Infrared photometry of Nova Muscae 1991 (= GS 1124 - 68). Monthly Notices of the Royal Astronomical Society, 1997, 285, 607-612.	4.4	38
129	The mass of the black hole in the low-inclination LMXB transient system GRO J0422 + 32 (= Nova Persei) Tj ETQq1 1 0.784314 rgBT / 4.4 37	4.4	37
130	Infrared spectroscopy of low-mass X-ray binaries. Monthly Notices of the Royal Astronomical Society, 1997, 285, 718-724.	4.4	32
131	The 1993 August Minioutburst of GRO J0422+32. Astrophysical Journal, 1997, 487, 858-866.	4.5	16
132	The X-ray Eclipse of the Dwarf Nova HT Cassiopeiae: Results from ASCA and ROSAT HRI Observations. Astrophysical Journal, 1997, 475, 812-822.	4.5	71
133	The Effect of the Nova Explosion on the Evolution of Cataclysmic Variables. International Astronomical Union Colloquium, 1997, 163, 771-772.	0.1	0
134	High-Speed Optical Spectroscopy of a Cataclysmic Variable Wind: BZ Cam (0623+71). International Astronomical Union Colloquium, 1997, 163, 790-791.	0.1	0
135	Eclipse Observations of IP Peg During Outburst. International Astronomical Union Colloquium, 1996, 158, 65-70.	0.1	0
136	An ASCA Observation of the Eclipsing Dwarf Nova HT Cas. International Astronomical Union Colloquium, 1996, 158, 269-272.	0.1	0
137	Detection of the Irradiated Red Dwarf in WY Sge (Nova 1783). International Astronomical Union Colloquium, 1996, 158, 327-328.	0.1	0
138	The optical spectra of old novae. Monthly Notices of the Royal Astronomical Society, 1996, 281, 192-210.	4.4	53
139	Photometry of the post-common-envelope binary PG 0308 + 096. Monthly Notices of the Royal Astronomical Society, 1996, 280, 1277-1282.	4.4	9
140	An atlas of optical continuum and line emission from low-mass X-ray binaries. Monthly Notices of the Royal Astronomical Society, 1996, 282, 1437-1453.	4.4	46
141	Periodic UV modulation of X1850 - 087: a double degenerate binary in the globular cluster NGC 6712?. Monthly Notices of the Royal Astronomical Society, 1996, 282, L37-L46.	4.4	53
142	Infrared spectroscopy of V404 Cygni: limits on the accretion disc contamination. Monthly Notices of the Royal Astronomical Society, 1996, 282, 977-981.	4.4	32
143	The linear polarization of non-magnetic cataclysmic variables. Monthly Notices of the Royal Astronomical Society, 1996, 282, 873-876.	4.4	7
144	An expansion parallax for PW Vul (Nova 1984). Monthly Notices of the Royal Astronomical Society, 1996, 278, 808-810.	4.4	6

#	ARTICLE	IF	CITATIONS
145	Infrared photometry of WY Sge: just an ordinary old nova?. Monthly Notices of the Royal Astronomical Society, 1996, 278, 845-853.	4.4	15
146	Detection of the Irradiated Red Dwarf in WY Sge (Nova 1783). Astrophysics and Space Science Library, 1996, , 327-328.	2.7	0
147	The discovery of an X-ray eclipse during a low state of the dwarf nova HT Cassiopeiae. Monthly Notices of the Royal Astronomical Society, 1995, 273, 772-784.	4.4	37
148	X-ray observations of the eclipsing nova-like variable UX UMa. Monthly Notices of the Royal Astronomical Society, 1995, 274, 31-36.	4.4	17
149	Hibernation " Problems and Alternatives. Astrophysics and Space Science Library, 1995, , 517-522.	2.7	2
150	The mass of the black hole in A0620-00. AIP Conference Proceedings, 1994, , .	0.4	0
151	The mass of the black hole in Formosa. Monthly Notices of the Royal Astronomical Society, 1994, 268, 756-762.	4.4	72
152	Nova secondary stars, mass-transfer rates and distances. Monthly Notices of the Royal Astronomical Society, 1994, 266, 761-768.	4.4	31
153	A 60-night campaign on dwarf novae - I. Photometric variability of SU UMa and YZ Cnc. Monthly Notices of the Royal Astronomical Society, 1994, 267, 465-472.	4.4	12
154	The mass of the black hole in V404 Cygni. Monthly Notices of the Royal Astronomical Society, 1994, 271, L10-L14.	4.4	104
155	Is Formosa an eclipsing black-hole binary?. Monthly Notices of the Royal Astronomical Society, 1994, 268, 763-770.	4.4	5
156	How young are the low-mass X-ray binaries? Conclusions from a flux-limited sample. Monthly Notices of the Royal Astronomical Society, 1993, 262, 929-935.	4.4	14
157	An ellipsoidal study of Centaurus X-4. Monthly Notices of the Royal Astronomical Society, 1993, 265, 655-663.	4.4	55
158	Optical spectroscopy of the ROSAT X-ray brightest clusters. Monthly Notices of the Royal Astronomical Society, 1992, 259, 67-81.	4.4	86
159	An observational case against nova hibernation. Monthly Notices of the Royal Astronomical Society, 1992, 258, 449-456.	4.4	26
160	Infrared observations of low-mass X-ray binaries " II. Discovery of a variable infrared counterpart to GX13 + 1. Monthly Notices of the Royal Astronomical Society, 1992, 255, 6P-10P.	4.4	15
161	UV spectroscopy of the X-ray binary AC211 (= 4U2127 + 11) in M15. Monthly Notices of the Royal Astronomical Society, 1992, 255, 1-6.	4.4	15
162	UV spectroscopy of Z Chamaeleontis - I. Time-dependent dips in superoutburst. Monthly Notices of the Royal Astronomical Society, 1992, 257, 607-619.	4.4	14

#	ARTICLE	IF	CITATIONS
163	A 6.5-day periodicity in the recurrent nova V404 Cygni implying the presence of a black hole. Nature, 1992, 355, 614-617.	27.8	170
164	Infrared observations of low-mass X-ray binaries - I. Candidates for bright bulge sources. Monthly Notices of the Royal Astronomical Society, 1991, 252, 203-209.	4.4	24
165	IUE observations of the quasar 3C263 constrain the ionizing photon luminosity of decaying dark matter. Monthly Notices of the Royal Astronomical Society, 1991, 249, 21P-23P.	4.4	10

166