

Ignacio Negueruela

List of Publications by Year in descending order

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203
papers

6,611
citations

57758
44
h-index

88630
70
g-index

205
all docs

205
docs citations

205
times ranked

3525
citing authors

#	ARTICLE	IF	CITATIONS
1	A COORDINATED X-RAY AND OPTICAL CAMPAIGN OF THE NEAREST MASSIVE ECLIPSING BINARY, <i>Î±</i> ORIONIS Aa. IV. A MULTIWAVELENGTH, NON-LTE SPECTROSCOPIC ANALYSIS. <i>Astrophysical Journal</i> , 2015, 809, 135.	4.5	248
2	A natural explanation for periodic X-ray outbursts in Be/X-ray binaries. <i>Astronomy and Astrophysics</i> , 2001, 377, 161-174.	5.1	239
3	On the massive stellar population of the super star cluster Westerlund 1. <i>Astronomy and Astrophysics</i> , 2005, 434, 949-969.	5.1	212
4	A Neutron Star with a Massive Progenitor in Westerlund 1. <i>Astrophysical Journal</i> , 2006, 636, L41-L44.	4.5	207
5	A census of the Wolf-Rayet content in Westerlund 1 from near-infrared imaging and spectroscopy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 372, 1407-1424.	4.4	170
6	The <i>Gaia</i>-ESO Survey: The analysis of high-resolution UVES spectra of FGK-type stars. <i>Astronomy and Astrophysics</i> , 2014, 570, A122.	5.1	165
7	The <i>Gaia</i>-ESO Survey: radial metallicity gradients and age-metallicity relation of stars in the Milky Way disk. <i>Astronomy and Astrophysics</i> , 2014, 565, A89.	5.1	158
8	A Be-type star with a black-hole companion. <i>Nature</i> , 2014, 505, 378-381.	27.8	154
9	The Be/X-ray transient 4U 0115+63/V635 Cassiopeiae. <i>Astronomy and Astrophysics</i> , 2001, 369, 108-116.	5.1	121
10	THE GALACTIC O-STAR SPECTROSCOPIC SURVEY (GOSSS). III. 142 ADDITIONAL O-TYPE SYSTEMS*. <i>Astrophysical Journal, Supplement Series</i> , 2016, 224, 4.	7.7	108
11	ASTROPHYSICAL PARAMETERS OF LS 2883 AND IMPLICATIONS FOR THE PSR B1259-63 GAMMA-RAY BINARY. <i>Astrophysical Journal Letters</i> , 2011, 732, L11.	8.3	93
12	Intermediate to low-mass stellar content of Westerlund 1. <i>Astronomy and Astrophysics</i> , 2008, 478, 137-149.	5.1	90
13	The Be/X-ray transient 4U 0115+63/V635 Cassiopeiae. <i>Astronomy and Astrophysics</i> , 2001, 369, 117-131.	5.1	87
14	CHEMICAL ABUNDANCE PATTERNS IN THE INNER GALAXY: THE SCUTUM RED SUPERGIANT CLUSTERS. <i>Astrophysical Journal</i> , 2009, 696, 2014-2025.	4.5	76
15	The distances to the X-ray binaries LSI +61° 303 and A0535+262. <i>Monthly Notices of the Royal Astronomical Society</i> , 1998, 297, L5-L10.	4.4	74
16	The population of OB supergiants in the starburst cluster Westerlund 1. <i>Astronomy and Astrophysics</i> , 2010, 516, A78.	5.1	71
17	The Be/X-ray transient V0332+53: evidence for a tilt between the orbit and the equatorial plane?. <i>Monthly Notices of the Royal Astronomical Society</i> , 1999, 307, 695-702.	4.4	69
18	The <i>Gaia</i>-ESO Survey: processing FLAMES-UVES spectra. <i>Astronomy and Astrophysics</i> , 2014, 565, A113.	5.1	69

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19	RX α 0806.3+1527: A double degenerate binary with the shortest known orbital period (321s). <i>Astronomy and Astrophysics</i> , 2002, 386, L13-L17.		5.1	68
20	On the nature of the galactic early-B hypergiants. <i>Astronomy and Astrophysics</i> , 2012, 541, A145.		5.1	68
21	The Optical Counterpart to the Peculiar X-ray Transient XTE J1739 \sim 302. <i>Astrophysical Journal</i> , 2006, 638, 982-986.		4.5	67
22	Spectral distribution of Be/X-ray binaries in the Small Magellanic Cloud ⁺ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, 388, 1198-1204.		4.4	67
23	Unveiling the X-ray point source population of the Young Massive Cluster Westerlund 1. <i>Astronomy and Astrophysics</i> , 2008, 477, 147-163.		5.1	67
24	A representative sample of Be stars. <i>Astronomy and Astrophysics</i> , 1999, 137, 147-156.		2.1	66
25	A third red supergiant rich cluster in the Scutum-Crux arm. <i>Astronomy and Astrophysics</i> , 2009, 498, 109-114.		5.1	65
26	XTE J1739 \sim 302 as a Supergiant Fast X-ray Transient. <i>Astrophysical Journal</i> , 2006, 638, 974-981.		4.5	64
27	IGR J17544-2619: a new supergiant fast X-ray transient revealed by optical/infrared observations. <i>Astronomy and Astrophysics</i> , 2006, 455, 653-658.		5.1	64
28	Towards an understanding of the Of?p star HD 191612: optical spectroscopy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 381, 433-446.		4.4	62
29	A search for counterparts to massive X-ray binaries using photometric catalogues. <i>Astronomy and Astrophysics</i> , 2007, 461, 631-639.		5.1	62
30	The XMM-Newton serendipitous survey. <i>Astronomy and Astrophysics</i> , 2002, 382, 522-536.		5.1	58
31	Another cluster of red supergiants close to RSGC1. <i>Astronomy and Astrophysics</i> , 2010, 513, A74.		5.1	57
32	On the binary nature of the γ -ray sources AGL J2241+4454 (= MWC 656) and HESS J0632+057 (= MWC 148). <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 421, 1103-1112.		4.4	56
33	The IACOB project. <i>Astronomy and Astrophysics</i> , 2018, 613, A65.		5.1	56
34	A massive association around the obscured open cluster RSGC3. <i>Astronomy and Astrophysics</i> , 2011, 528, A59.		5.1	53
35	The Detection of Variability from the Candidate Infrared Counterpart to the Anomalous X-Ray Pulsar 1E 1048.1 \sim 5937. <i>Astrophysical Journal</i> , 2002, 580, L143-L146.		4.5	52
36	New very massive stars in Cygnus OB2. <i>Astronomy and Astrophysics</i> , 2008, 487, 575-581.		5.1	50

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37	The Infrared Counterpart to the Anomalous X-Ray Pulsar 1RXS J170849-400910. <i>Astrophysical Journal</i> , 2003, 589, L93-L96.		4.5	49
38	A new survey of cool supergiants in the Magellanic Clouds. <i>Astronomy and Astrophysics</i> , 2015, 578, A3.		5.1	49
39	Spectroscopic observations of the $\hat{\gamma}$ Scorpii binary during its recent periastron passage. <i>Astronomy and Astrophysics</i> , 2001, 377, 485-495.		5.1	48
40	A VLT/FLAMES survey for massive binaries in Westerlund 1. <i>Astronomy and Astrophysics</i> , 2014, 565, A90.		5.1	48
41	New galactic star clusters discovered in the VVV survey. Candidates projected on the inner disk and bulge. <i>Astronomy and Astrophysics</i> , 2014, 569, A24.		5.1	48
42	Identification of the optical counterparts of high-mass X-ray binaries through optical photometry and spectroscopy. <i>Astronomy and Astrophysics</i> , 2005, 440, 637-646.		5.1	47
43	Near-infrared survey of high mass X-ray binary candidates. <i>Astronomy and Astrophysics</i> , 2010, 510, A61.		5.1	46
44	XTE J1946+274 = GRO J1944+26: An Enigmatic Be/X-ray Binary. <i>Astrophysical Journal</i> , 2003, 584, 996-1007.		4.5	45
45	The population of massive X-ray binaries. <i>Astronomy and Astrophysics</i> , 2002, 385, 517-532.		5.1	43
46	On the class of Oe stars'. <i>Astronomische Nachrichten</i> , 2004, 325, 749-760.		1.2	43
47	Long-term optical/IR variability of the Be/X-ray binary LS V +44 17/RX J0440.9+4431. <i>Astronomy and Astrophysics</i> , 2005, 440, 1079-1086.		5.1	43
48	Advances in Understanding High-Mass X-ray Binaries with INTEGRAL and Future Directions. <i>New Astronomy Reviews</i> , 2019, 86, 101546.		12.8	43
49	The low X-ray state of LS 5039. <i>Astronomy and Astrophysics</i> , 2005, 430, 245-253.	5.1		43
50	The Be/X-ray transient 4U 0115+63/V635 Cassiopeiae. <i>Astronomy and Astrophysics</i> , 2007, 462, 1081-1089.	5.1		42
51	A serendipitous survey for variability amongst the massive stellar population of Westerlund 1. <i>Astronomy and Astrophysics</i> , 2010, 514, A87.		5.1	42
52	MONOS: Multiplicity Of Northern O-type Spectroscopic systems. <i>Astronomy and Astrophysics</i> , 2019, 626, A20.		5.1	42
53	The <i>XMM-Newton</i> serendipitous survey. <i>Astronomy and Astrophysics</i> , 2007, 476, 1191-1203.		5.1	40
54	The supergiant B[e] star LHA 115-S 18 â€“ binary and/or luminous blue variable?. <i>Astronomy and Astrophysics</i> , 2013, 560, A10.		5.1	40

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55	ORBITAL AND PHYSICAL PROPERTIES OF THE β Ori Aa, Ab, B TRIPLE SYSTEM. <i>Astrophysical Journal</i> , 2015, 799, 169.		4.5	40
56	Search for Galactic runaway stars using <i>< i>Gaia</i></i> Data Release 1 and HIPPARCOS proper motions. <i>Astronomy and Astrophysics</i> , 2018, 616, A149.		5.1	40
57	IGR J17544–2619 IN DEPTH WITH <i>< i>SUZAKU</i></i> : DIRECT EVIDENCE FOR CLUMPY WINDS IN A SUPERGIANT FAST X-RAY TRANSIENT. <i>Astrophysical Journal</i> , 2009, 707, 243-249.		4.5	39
58	A VLT/FLAMES survey for massive binaries in Westerlund1. <i>Astronomy and Astrophysics</i> , 2009, 507, 1585-1595.		5.1	39
59	A VLT/FLAMES survey for massive binaries in Westerlund1. <i>Astronomy and Astrophysics</i> , 2010, 520, A48.		5.1	39
60	An LTE effective temperature scale for red supergiants in the Magellanic clouds. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 476, 3106-3123.		4.4	39
61	Evidence for a Neutron Star in the non-pulsating massive X-ray binary 4U2206+54. <i>Astronomy and Astrophysics</i> , 2004, 423, 301-309.		5.1	39
62	On the radio emitting high mass X-ray binary LS 5039. <i>Astronomy and Astrophysics</i> , 2001, 376, 476-483.		5.1	38
63	Multiwavelength monitoring of BD +53°2790, the optical counterpart to 4U 2206+54. <i>Astronomy and Astrophysics</i> , 2006, 446, 1095-1105.		5.1	38
64	Wind accretion in the massive X-ray binary 4U 2206+54: abnormally slow wind and a moderately eccentric orbit. <i>Astronomy and Astrophysics</i> , 2006, 449, 687-698.		5.1	38
65	Exploring the connection between the stellar wind and the non-thermal emission in LS 5039. <i>Astronomy and Astrophysics</i> , 2007, 473, 545-550.		5.1	38
66	Discovery of the optical counterpart to the X-ray pulsar SAX J2103.5+4545. <i>Astronomy and Astrophysics</i> , 2004, 421, 673-680.		5.1	37
67	New β Cassiopeiae-like objects: X-ray and optical observations of SAO 49725 and HD 161103. <i>Astronomy and Astrophysics</i> , 2006, 454, 265-276.		5.1	37
68	On the nature of candidate luminous blue variables in M33. <i>Astronomy and Astrophysics</i> , 2012, 541, A146.		5.1	36
69	Radio emission from the massive stars in the galactic super star cluster Westerlund 1. <i>Astronomy and Astrophysics</i> , 2010, 511, A58.		5.1	35
70	Gaia-ESO Survey: Analysis of pre-main sequence stellar spectra. <i>Astronomy and Astrophysics</i> , 2015, 576, A80.		5.1	35
71	Spectroscopic observations of the candidate sgB[e]/X-ray binary CI Camelopardalis. <i>Astronomy and Astrophysics</i> , 2002, 392, 991-1013.		5.1	35
72	On the nature of the hard X-ray source 4U 2206+54. <i>Astronomy and Astrophysics</i> , 2001, 371, 1056-1064.		5.1	34

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73	Circumstellar emission in Be/X-ray binaries of the Magellanic Clouds and the Milky Way. <i>Astronomy and Astrophysics</i> , 2012, 539, A114.		5.1	34
74	Spectroscopic monitoring of the luminous blue variable Westerlund1-243 from 2002 to 2009. <i>Astronomy and Astrophysics</i> , 2009, 507, 1597-1611.		5.1	33
75	The evolution and masses of the neutron star and donor star in the high mass X-ray binary OAO-1657-415. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 422, 199-206.		4.4	33
76	Spectral classification of the mass donors in the high-mass X-ray binaries EXO 1722-363 and OAO-1657-415. <i>Astronomy and Astrophysics</i> , 2009, 505, 281-286.		5.1	33
77	Discovery of slow X-ray pulsations in the high-mass X-ray binary 4U-2206+54. <i>Astronomy and Astrophysics</i> , 2009, 494, 1073-1082.		5.1	31
78	A hidden population of Wolf-Rayet stars in the massive galactic cluster Westerlund 1. <i>Astronomy and Astrophysics</i> , 2002, 396, L25-L29.		5.1	31
79	Red supergiants around the obscured open cluster Stephenson-2. <i>Astronomy and Astrophysics</i> , 2012, 547, A15.		5.1	30
80	The circumstellar environment and evolutionary state of the supergiant B[e] star Wd1-9. <i>Astronomy and Astrophysics</i> , 2013, 560, A11.		5.1	30
81	NGC 6067: a young and massive open cluster with high metallicity. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 469, 1330-1353.		4.4	30
82	The X-ray source content of the XMM-Newton Galactic plane survey. <i>Astronomy and Astrophysics</i> , 2010, 523, A92.		5.1	30
83	On the X-ray and optical properties of the Be star HD 110432: a very hard-thermal X-ray emitter. <i>Astronomy and Astrophysics</i> , 2007, 474, 983-996.		5.1	28
84	On the formation and evolution of the first Be star in a black hole binary MWC 656. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 452, 2773-2787.		4.4	28
85	Discovery of the optical counterpart to the ASCA transient AX 1845.0-0433. <i>Monthly Notices of the Royal Astronomical Society</i> , 1996, 281, 333-338.		4.4	27
86	A newly identified Luminous Blue Variable in the galactic starburst cluster Westerlund 1. <i>Astronomy and Astrophysics</i> , 2004, 413, L15-L18.		5.1	27
87	Fast X-ray transients towards the Galactic bulge with the Rossi X-ray Timing Explorer. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 422, 2661-2674.		4.4	27
88	Stellar tracers of the Cygnus Arm. <i>Astronomy and Astrophysics</i> , 2003, 406, 119-130.		5.1	27
89	Photometric and Spectroscopic Study of the Young Open Cluster NGC 1893. <i>Astronomical Journal</i> , 2001, 121, 2075-2088.		4.7	26
90	A third cluster of red supergiants in the vicinity of the massive cluster RSGC3. <i>Astronomy and Astrophysics</i> , 2012, 539, A100.		5.1	26

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91	Further evidence for the presence of a neutron star in 4U 2206+54. INTEGRAL and VLA observations. <i>Astronomy and Astrophysics</i> , 2005, 438, 963-972.		5.1	26
92	Unveiling the Nature of the 321 Second Modulation in RX J0806.3+1527: Near-Simultaneous Chandra and Very Large Telescope Observations. <i>Astrophysical Journal</i> , 2003, 598, 492-500.		4.5	25
93	The Be/X-ray transient KS 1947+300. <i>Astronomy and Astrophysics</i> , 2003, 397, 739-745.		5.1	25
94	NGC 7419 as a template for red supergiant clusters. <i>Astronomy and Astrophysics</i> , 2013, 552, A92.		5.1	25
95	Spectral type, temperature, and evolutionary stage in cool supergiants. <i>Astronomy and Astrophysics</i> , 2016, 592, A16.		5.1	25
96	Further Wolf-Rayet stars in the starburst cluster Westerlund 1. <i>Astronomy and Astrophysics</i> , 2005, 436, 541-547.		5.1	25
97	A Period and a Prediction for the Of?p Spectrum Alternator HD 191612. <i>Astrophysical Journal</i> , 2004, 617, L61-L64.		4.5	24
98	SPECTRAL CLASSIFICATION AND PROPERTIES OF THE O Vz STARS IN THE GALACTIC O-STAR SPECTROSCOPIC SURVEY (GOSSS). <i>Astronomical Journal</i> , 2016, 152, 31.		4.7	24
99	The masses of the neutron and donor star in the high-mass X-ray binary IGR J18027-2016. <i>Astronomy and Astrophysics</i> , 2011, 532, A124.		5.1	23
100	A VLT/FLAMES survey for massive binaries in Westerlund 1. <i>Astronomy and Astrophysics</i> , 2011, 531, A28.		5.1	22
101	Pulsations and orbital modulation of the intermediate polar 1WGA J1958.2+3232. <i>Astronomy and Astrophysics</i> , 2002, 384, 195-205.		5.1	21
102	An ALMA 3 mm continuum census of Westerlund 1. <i>Astronomy and Astrophysics</i> , 2018, 617, A137.		5.1	21
103	Preliminary determinations of the masses of the neutron star and mass donor in the high mass X-ray binary system EXO-1722-363. <i>Astronomy and Astrophysics</i> , 2010, 509, A79.		5.1	21
104	The Be/X-ray binary LS 992/RX J0812.4-3114: Physical parameters and long-term variability. <i>Astronomy and Astrophysics</i> , 2001, 367, 266-272.		5.1	20
105	Pre-main-sequence stars in the young open cluster NGC 1893. <i>Astronomy and Astrophysics</i> , 2007, 471, 485-497.		5.1	20
106	Supergiant Fast X-ray Transients and Other Wind Accretors. <i>AIP Conference Proceedings</i> , 2008, , .		0.4	20
107	The eclipsing, double-lined, Of supergiant binary Cygnus OB2-B17. <i>Astronomy and Astrophysics</i> , 2010, 511, A84.		5.1	20
108	Astrophysical parameters of the peculiar X-ray transient IGR J11215-5952. <i>Astronomy and Astrophysics</i> , 2014, 562, A18.		5.1	20

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109	The identification of the optical/IR counterpart of the 15.8-s transient X-ray pulsar XTE J1946+274. <i>Astronomy and Astrophysics</i> , 2002, 393, 983-989.		5.1	20
110	The little-studied cluster Berkeley 90. <i>Astronomy and Astrophysics</i> , 2015, 579, A108.		5.1	19
111	Pre-main-sequence stars in the young open cluster NGC 1893. <i>Astronomy and Astrophysics</i> , 2002, 393, 195-204.		5.1	19
112	Optical studies of two Large Magellanic Cloud X-ray transients: RX J0544.1-7100 and RX J0520.5-6932. <i>Monthly Notices of the Royal Astronomical Society</i> , 2001, 324, 623-627.		4.4	18
113	A comprehensive study of NGC 2345, a young open cluster with a low metallicity. <i>Astronomy and Astrophysics</i> , 2019, 631, A124.		5.1	18
114	Observations of the unusual counterpart to the X-ray pulsar AX J0051~733. <i>Monthly Notices of the Royal Astronomical Society</i> , 2002, 332, 473-478.		4.4	17
115	The nature of VX Sagitarii. <i>Astronomy and Astrophysics</i> , 2021, 646, A98.		5.1	17
116	Correlated V/R and infrared photometric variations in the Be/X-ray binary LS I +61° 235/RX J0146.9+6121. <i>Monthly Notices of the Royal Astronomical Society</i> , 2000, 317, 205-210.		4.4	16
117	A search for luminous Be stars. <i>Astronomische Nachrichten</i> , 2004, 325, 380-392.		1.2	16
118	INTEGRAL deep observations of the Small Magellanic Cloud. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 406, 2533-2539.		4.4	16
119	Massive open star clusters using the VVV survey. <i>Astronomy and Astrophysics</i> , 2014, 564, L9.		5.1	16
120	INTEGRAL long-term monitoring of the supergiant fast X-ray transient XTE J1739-302. <i>Astronomy and Astrophysics</i> , 2008, 489, 669-676.		5.1	16
121	The discovery and study of the optical counterparts of the transient X-ray pulsars RX J0052.1-7319 and XTE J0111.2-7317 in the SMC. <i>Astronomy and Astrophysics</i> , 2001, 374, 1009-1016.		5.1	14
122	VdBH 222: a starburst cluster in the inner Milky Way. <i>Astronomy and Astrophysics</i> , 2014, 567, A73.		5.1	14
123	MONOS: Multiplicity Of Northern O-type Spectroscopic systems. <i>Astronomy and Astrophysics</i> , 2021, 655, A4.		5.1	14
124	Multiwavelength observations of an outburst from the Be/X-ray transient 4U0115+63 in 1994. <i>Monthly Notices of the Royal Astronomical Society</i> , 1997, 284, 859-868.		4.4	13
125	MY Camelopardalis, a very massive merger progenitor. <i>Astronomy and Astrophysics</i> , 2014, 572, A110.		5.1	13
126	First EURONEAR NEA discoveries from La Palma using the INT~.... <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 449, 1614-1624.		4.4	13

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127	The massive multiple system HD 64315. <i>Astronomy and Astrophysics</i> , 2017, 606, A54.	5.1	13
128	An atlas of cool supergiants from the Magellanic Clouds and typical interlopers. <i>Astronomy and Astrophysics</i> , 2018, 618, A137.	5.1	13
129	Astrophysical parameters and orbital solution of the peculiar X-ray transient IGR J00370+6122. <i>Astronomy and Astrophysics</i> , 2014, 566, A131.	5.1	13
130	The identification of the optical/IR counterpart of the 29.5-s transient X-ray pulsar GS 1843+009. <i>Astronomy and Astrophysics</i> , 2001, 371, 1018-1023.	5.1	13
131	IRAS 18357-0604 – an analogue of the galactic yellow hypergiant IRC +10420? <i>Astronomy and Astrophysics</i> , 2014, 561, A15.	5.1	12
132	A VLT/FLAMES survey for massive binaries in Westerlund 1. <i>Astronomy and Astrophysics</i> , 2019, 623, A83.	5.1	12
133	A VLT/FLAMES survey for massive binaries in Westerlund 1. <i>Astronomy and Astrophysics</i> , 2020, 635, A187.	5.1	12
134	Multiplicity of the red supergiant population in the young massive cluster NGC 330. <i>Astronomy and Astrophysics</i> , 2020, 635, A29.	5.1	12
135	A Multiwavelength Study of 1WGA J1346.5-6255: A New β Cas Analog Unrelated to the Background Supernova Remnant G309.2-00.6. <i>Astrophysical Journal</i> , 2007, 659, 407-418.	4.5	11
136	Characterisation of red supergiants in the <i>Gaia</i> spectral range. <i>Astronomy and Astrophysics</i> , 2016, 595, A105.	5.1	11
137	INTEGRAL observations of the Small Magellanic Cloud. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 382, 743-749.	4.4	10
138	THE YOUNG OPEN CLUSTER BERKELEY 55. <i>Astronomical Journal</i> , 2012, 143, 46.	4.7	10
139	The Large Observatory for x-ray timing. <i>Proceedings of SPIE</i> , 2014, , .	0.8	10
140	GU Monocerotis: A high-mass eclipsing overcontact binary in the young open cluster Dolidze 25. <i>Astronomy and Astrophysics</i> , 2016, 590, A45.	5.1	10
141	Three open clusters containing Cepheids: NGC 6649, NGC 6664, and Berkeley 55. <i>Astronomy and Astrophysics</i> , 2020, 644, A136.	5.1	10
142	The <i>Gaia</i> -ESO Survey: The analysis of the hot-star spectra. <i>Astronomy and Astrophysics</i> , 2022, 661, A120.	5.1	10
143	The open cluster Pismis-11 and the very luminous blue supergiant HD 80077. <i>Astronomy and Astrophysics</i> , 2009, 493, 79-88.	5.1	9
144	Open clusters in Auriga OB2. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 459, 880-901.	4.4	9

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145	The LOFT mission concept: a status update. <i>Proceedings of SPIE</i> , 2016, , .	0.8	9
146	CI Camelopardalis: The first sgB[e]-high mass X-ray binary twenty years on: A supernova imposter in our own Galaxy?. <i>Astronomy and Astrophysics</i> , 2019, 622, A93.	5.1	9
147	High-resolution spectroscopic study of massive blue and red supergiants in Perseus OB1. <i>Astronomy and Astrophysics</i> , 2020, 643, A116.	5.1	9
148	Open cluster Dolidze 25: Stellar parameters and the metallicity in the Galactic anticentre. <i>Astronomy and Astrophysics</i> , 2015, 584, A77.	5.1	8
149	Berkeley 51, a young open cluster with four yellow supergiants. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 477, 2976-2990.	4.4	8
150	A VLT/FLAMES survey for massive binaries in Westerlund 1. <i>Astronomy and Astrophysics</i> , 2019, 626, A59.	5.1	8
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