Ulisse Munari

List of Publications by Year
in descending order

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291	11,797	26630	34986
papers	citations	56 h-index	98 g-index

293	293	293	6500
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The Radial Velocity Experiment (RAVE): First Data Release. Astronomical Journal, 2006, 132, 1645-1668.	4.7	716
2	The GALAH survey: scientific motivation. Monthly Notices of the Royal Astronomical Society, 2015, 449, 2604-2617.	4.4	535
3	The RAVE survey: constraining the local Galactic escape speed. Monthly Notices of the Royal Astronomical Society, 2007, 379, 755-772.	4.4	519
4	THE RADIAL VELOCITY EXPERIMENT (RAVE): FIFTH DATA RELEASE. Astronomical Journal, 2017, 153, 75.	4.7	380
5	A catalogue of symbiotic stars. Astronomy and Astrophysics, 2000, 146, 407-435.	2.1	288
6	An extensive library of 2500â€“10â€‰500 Ã…â€€synthetic spectra. Astronomy and Astrophysics, 2005, 442, 1127-1134.	5.1	287
7	THE RADIAL VELOCITY EXPERIMENT (RAVE): FOURTH DATA RELEASE. Astronomical Journal, 2013, 146, 134.	4.7	278
8	The GALAH Survey: second data release. Monthly Notices of the Royal Astronomical Society, 2018, 478, 4513-4552.	4.4	269
9	The RAVE survey: the Galactic escape speed and the mass of the Milky Way. Astronomy and Astrophysics, 2014, 562, A91.	5.1	229
10	The wobbly Galaxy: kinematics north and south with RAVE red-clump giants. Monthly Notices of the Royal Astronomical Society, 2013, 436, 101-121.	4.4	226
11	THE RADIAL VELOCITY EXPERIMENT (RAVE): SECOND DATA RELEASE. Astronomical Journal, 2008, 136, 421-451.	4.7	203
12	An energetic stellar outburst accompanied by circumstellar light echoes. Nature, 2003, 422, 405-408.	27.8	189
13	Gaia Data Release 2. Astronomy and Astrophysics, 2019, 622, A205.	5.1	164
14	THE RADIAL VELOCITY EXPERIMENT (RAVE): THIRD DATA RELEASE. Astronomical Journal, 2011, 141, 187.	4.7	149
15	GaiaData Release 2. Astronomy and Astrophysics, 2018, 616, A5.	5.1	149
16	The mysterious eruption of V838 Mon. Astronomy and Astrophysics, 2002, 389, L51-L56.	5.1	142
17	The Asiago Database on Photometric Systems (ADPS). Astronomy and Astrophysics, 2003, 401, 781-796.	5.1	125
18	KINEMATIC MODELING OF THE MILKY WAY USING THE RAVE AND GCS STELLAR SURVEYS. Astrophysical Journal, 2014, 793, 51.	4.5	106

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19	Gaia Data Release 2. Astronomy and Astrophysics, 2018, 616, A6.	5.1	106
20	The GAPS programme with HARPS-N at TNG. Astronomy and Astrophysics, 2013, 554, A28.	5.1	103
21	APASS LANDOLT-SLOANBVgriPHOTOMETRY OF RAVE STARS. I. DATA, EFFECTIVE TEMPERATURES, AND REDDENINGS. Astronomical Journal, 2014, 148, 81.	4.7	100
22	The properties of the local spiral arms from RAVE data: two-dimensional density wave approach. Monthly Notices of the Royal Astronomical Society, 2012, 425, 2335-2342.	4.4	99
23	Constraints on the Galactic bar from the Hercules stream as traced with RAVE across the Galaxy. Astronomy and Astrophysics, 2014, 563, A60.	5.1	97
24	BVRI lightcurves of supernovae SN 2011fe in M101, SN 2012aw in M95, and SN 2012cg in NGC 4424. New Astronomy, 2013, 20, 30-37.	1.8	96
25	The Sixth Data Release of the Radial Velocity Experiment (Rave). II. Stellar Atmospheric Parameters, Chemical Abundances, and Distances. Astronomical Journal, 2020, 160, 83.	4.7	96
26	Are symbiotic stars the precursors of type IA supernovae?. Astrophysical Journal, 1992, 397, L87.	4.5	95
27	OBSERVATIONAL PROPERTIES OF THE METAL-POOR THICK DISK OF THE MILKY WAY AND INSIGHTS INTO ITS ORIGINS. Astrophysical Journal, 2011, 737, 9.	4.5	93
28	Weighing the local dark matter with RAVE red clump stars. Astronomy and Astrophysics, 2014, 571, A92.	5.1	92
29	Detection of a radial velocity gradient in the extended local disc with RAVE. Monthly Notices of the Royal Astronomical Society, 2011, 412, 2026-2032.	4.4	91
30	A multi-epoch spectrophotometric atlas of symbiotic stars. Astronomy and Astrophysics, 2002, 383, 188-196.	5.1	90
31	The Be/X-ray transient 4U 0115+63/V635 Cassiopeiae. Astronomy and Astrophysics, 2001, 369, 117-131.	5.1	87
32	Estimation of the tilt of the stellar velocity ellipsoid from RAVE and implications for mass models. Monthly Notices of the Royal Astronomical Society, 2008, 391, 793-801.	4.4	86
33	The Sixth Data Release of the Radial Velocity Experiment (RAVE). I. Survey Description, Spectra, and Radial Velocities. Astronomical Journal, 2020, 160, 82.	4.7	85
34	The Asiago Database on Photometric Systems (ADPS). Astronomy and Astrophysics, 2000, 147, 361-628.	2.1	82
35	Spectroscopic survey of the Galaxy withGaia- II. The expected science yield from the Radial Velocity Spectrometer. Monthly Notices of the Royal Astronomical Society, 2005, 359, 1306-1335.	4.4	81
36	Local stellar kinematics from RAVE data - I. Local standard of rest. Monthly Notices of the Royal Astronomical Society, 2011, , no-no.	4.4	79

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37	Spectroscopic survey of the Galaxy with Gaia- I. Design and performance of the Radial Velocity Spectrometer. Monthly Notices of the Royal Astronomical Society, 2004, 354, 1223-1238.	4.4	75
38	Distance determination for RAVE stars using stellar models. Astronomy and Astrophysics, 2010, 522, A54.	5.1	73
39	THE TYPE IIP SUPERNOVA 2012aw IN M95: HYDRODYNAMICAL MODELING OF THE PHOTOSPHERIC PHASE FROM ACCURATE SPECTROPHOTOMETRIC MONITORING. Astrophysical Journal, 2014, 787, 139.	4.5	72
40	A NEW STELLAR CHEMO-KINEMATIC RELATION REVEALS THE MERGER HISTORY OF THE MILKY WAY DISK. Astrophysical Journal Letters, 2014, 781, L20.	8.3	70
41	RXâ€‰J0806.3+1527: A double degenerate binary with the shortest known orbital period (321s). Astronomy and Astrophysics, 2002, 386, L13-L17.	5.1	68
42	THE RAVE CATALOG OF STELLAR ELEMENTAL ABUNDANCES: FIRST DATA RELEASE. Astronomical Journal, 2011, 142, 193.	4.7	68
43	Chemical gradients in the Milky Way from the RAVE data. Astronomy and Astrophysics, 2013, 559, A59.	5.1	68
44	The rich are different: evidence from the RAVE survey for stellar radial migration. Monthly Notices of the Royal Astronomical Society, 2015, 447, 3526-3535.	4.4	68
45	A multicolour CCD photometric and mass function study of the distant southern open star clusters NGC 3105, NGC 3603, Melotte 105, Hogg 15, NGC 4815, Pismis 20 and NGC 6253. Monthly Notices of the Royal Astronomical Society, 2001, 327, 23-45.	4.4	67
46	In the thick of it: metal-poor disc stars in RAVE. Monthly Notices of the Royal Astronomical Society, 2013, 436, 3231-3246.	4.4	65
47	The RAVE-on Catalog of Stellar Atmospheric Parameters and Chemical Abundances for Chemo-dynamic Studies in the Gaia Era. Astrophysical Journal, 2017, 840, 59.	4.5	63
48	Galactic kinematics with RAVE data. Astronomy and Astrophysics, 2008, 480, 753-765.	5.1	62
49	Is the sky falling? Searching for stellar streams in the local Milky Way disc in the CORAVEL and RAVE surveys. Monthly Notices of the Royal Astronomical Society, 2008, 384, 11-32.	4.4	61
50	V838 MONOCEROTIS: A GEOMETRIC DISTANCE FROMHUBBLE SPACE TELESCOPEPOLARIMETRIC IMAGING OF ITS LIGHT ECHO. Astronomical Journal, 2008, 135, 605-617.	4.7	61
51	Distance determination for RAVE stars using stellar models. Astronomy and Astrophysics, 2010, 511, A90.	5.1	61
52	The GALAH survey: the data reduction pipeline. Monthly Notices of the Royal Astronomical Society, 2017, 464, 1259-1281.	4.4	60
53	A search for new members of the Î²â€ƒPictoris, Tucana-Horologium and Îµâ€ƒCha moving groups in the RAVE data base. Monthly Notices of the Royal Astronomical Society, 2011, 411, 117-123.	4.4	58
54	The Southern Crab from a New Perspective. Astrophysical Journal, 2001, 553, 211-218.	4.5	57

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55	METAL-POOR LITHIUM-RICH GIANTS IN THE RADIAL VELOCITY EXPERIMENT SURVEY. Astrophysical Journal, 2011, 743, 107.	4.5	57
56	Kinematic groups beyond the solar neighbourhood with RAVE. Monthly Notices of the Royal Astronomical Society: Letters, 2012, 426, L1-L5.	3.3	57
57	THE DAWNING OF THE STREAM OF AQUARIUS IN RAVE. Astrophysical Journal, 2011, 728, 102.	4.5	54
58	ORIGINS OF THE THICK DISK AS TRACED BY THE ALPHA ELEMENTS OF METAL-POOR GIANT STARS SELECTED FROM RAVE. Astrophysical Journal Letters, 2010, 721, L92-L96.	8.3	52
59	The distance to the Pleiades from orbital solution of the double-lined eclipsing binary HD 23642. Astronomy and Astrophysics, 2004, 418, L31-L34.	5.1	52
60	Distance determination for RAVE stars using stellar models. Astronomy and Astrophysics, 2011, 532, A113.	5.1	51
61	Testing formation mechanisms of the Milky Way's thick disc with RAVE. Monthly Notices of the Royal Astronomical Society, 2011, 413, 2235-2241.	4.4	50
62	The extreme, possible symbiotic Mira V 407 Cyg and its relevance to the OH/IR sources. Monthly Notices of the Royal Astronomical Society, 1990, 242, 653-659.	4.4	49
63	Chemical gradients in the Milky Way from the RAVE data. Astronomy and Astrophysics, 2014, 568, A71.	5.1	49
64	Characterizing the high-velocity stars of RAVE: the discovery of a metal-rich halo star born in the Galactic disc. Monthly Notices of the Royal Astronomical Society, 2015, 447, 2046-2058.	4.4	48
65	The Galah Survey: Classification and Diagnostics with t-SNE Reduction of Spectral Information. Astrophysical Journal, Supplement Series, 2017, 228, 24.	7.7	48
66	GaiaData Release 1. Astronomy and Astrophysics, 2017, 599, A32.	5.1	47
67	Is the Milky Way still breathing? RAVEâ€“Gaia streaming motions. Monthly Notices of the Royal Astronomical Society, 2018, 475, 2679-2696.	4.4	47
68	An extensive library of synthetic spectra covering the far red, RAVE and GAIA wavelength ranges. Astronomy and Astrophysics, 2004, 417, 1055-1062.	5.1	47
69	Properties, evolution and morpho-kinematical modelling of the very fast nova V2672â€ƒOph (Novaâ€ƒOphâ€ƒ2009), a clone of Uâ€ƒSco. Monthly Notices of the Royal Astronomical Society, 2011, 410, 525-534.	4.4	46
70	EXPLORING THE MORPHOLOGY OF RAVE STELLAR SPECTRA. Astrophysical Journal, Supplement Series, 2012, 200, 14.	7.7	46
71	The relation between chemical abundances and kinematics of the Galactic disc with RAVE. Astronomy and Astrophysics, 2013, 553, A19.	5.1	46
72	The GAPS programme with HARPS-N at TNG. Astronomy and Astrophysics, 2015, 575, A111.	5.1	46

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73	Diffuse interstellar bands in RAVE survey spectra. Astronomy and Astrophysics, 2008, 488, 969-973.	5.1	45
74	IPHAS and the symbiotic stars. Astronomy and Astrophysics, 2010, 509, A41.	5.1	45
75	High resolution spectroscopy over $lambdalambda$ 8500-8750 Ã...â€€for GAIA. Astronomy and Astrophysics, 1999, 137, 521-528.	2.1	45
76	OPTICAL MORPHOLOGY, INCLINATION, AND EXPANSION VELOCITY OF THE EJECTED SHELL OF NOVA MONOCEROTIS 2012. Astrophysical Journal, 2013, 768, 49.	4.5	44
77	The design and performance of the Gaia photometric system. Monthly Notices of the Royal Astronomical Society, 2006, 367, 290-314.	4.4	42
78	Thick disk kinematics from RAVE and the solar motion. Astronomy and Astrophysics, 2012, 547, A70.	5.1	42
79	SU Lyncis, a hard X-ray bright M giant: clues point to a large hidden population of symbiotic stars. Monthly Notices of the Royal Astronomical Society: Letters, 2016, 461, L1-L5.	3.3	42
80	On the distance, reddening and progenitor of V838 Mon. Astronomy and Astrophysics, 2005, 434, 1107-1116.	5.1	40
81	The large amplitude outburst of the young star HBC 722 in NGC 7000/IC 5070, a new FU Orionis candidate. Astronomy and Astrophysics, 2010, 523, L3.	5.1	40
82	Pseudoâ€“three-dimensional maps of the diffuse interstellar band at 862 nm. Science, 2014, 345, 791-795.	12.6	39
83	Partly burnt runaway stellar remnants from peculiar thermonuclear supernovae. Monthly Notices of the Royal Astronomical Society, 2019, 489, 1489-1508.	4.4	38
84	Evaluating GAIA performances on eclipsing binaries. Astronomy and Astrophysics, 2003, 404, 333-340.	5.1	38
85	Interferometric Angular Diameters of Mira Variables with theHubble Space Telescope. Astrophysical Journal, 1997, 485, 328-332.	4.5	38
86	The 2010 nova outburst of the symbiotic Mira V407 Cyg. Monthly Notices of the Royal Astronomical Society: Letters, 2011, 410, L52-L56.	3.3	37
87	Two SMC Symbiotic Stars Undergoing Steady Hydrogen Burning. Astrophysical Journal, 2007, 661, 1105-1111.	4.5	36
88	Spectroscopic signatures of extratidal stars around the globular clusters NGC 6656 (Mâ€‰22), NGC 3201, and NGC 1851 from RAVE. Astronomy and Astrophysics, 2014, 572, A30.	5.1	36
89	Thin disk kinematics from RAVE and the solar motion. Astronomy and Astrophysics, 2012, 547, A71.	5.1	35
90	The GALAH survey: chemical tagging of star clusters and new members in the Pleiades. Monthly Notices of the Royal Astronomical Society, 2018, 473, 4612-4633.	4.4	35

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91	The GALAH survey: multiple stars and our Galaxy. Astronomy and Astrophysics, 2020, 638, A145.	5.1	34
92	IPHAS and the symbiotic stars. Astronomy and Astrophysics, 2014, 567, A49.	5.1	34
93	A multicolour CCD photometric study of the open clusters NGC 2866, Pismis 19, Westerlund 2, ESO96-SC04, NGC 5617 and NGC 6204. Monthly Notices of the Royal Astronomical Society, 2004, 347, 625-631.	4.4	33
94	DOUBLE-LINED SPECTROSCOPIC BINARY STARS IN THE RAVE SURVEY. Astronomical Journal, 2010, 140, 184-195.	4.7	33
95	THE RADIO LIGHT CURVE OF THE GAMMA-RAY NOVA IN V407 CYG: THERMAL EMISSION FROM THE IONIZED SYMBIOTIC ENVELOPE, DEVOURED FROM WITHIN BY THE NOVA BLAST. Astrophysical Journal, 2012, 761, 173.	4.5	33
96	The morphology of the expanding ejecta of V2491 Cygni (2008 N.2). Monthly Notices of the Royal Astronomical Society, 2011, 412, 1701-1709.	4.4	32
97	An extensive optical study of V2491 Cyg (Nova Cyg 2008 N.2), from maximum brightness to return to quiescence. New Astronomy, 2011, 16, 209-219.	1.8	32
98	The asymmetric drift, the local standard of rest, and implications from RAVE data. Astronomy and Astrophysics, 2013, 557, A92.	5.1	32
99	A RAVE investigation on Galactic open clusters. Astronomy and Astrophysics, 2014, 562, A54.	5.1	32
100	Improved distances and ages for stars common to TGAS and RAVE. Monthly Notices of the Royal Astronomical Society, 2018, 477, 5279-5300.	4.4	31
101	The 2015 super-active state of recurrent nova T CrB and the long term evolution after the 1946 outburst. New Astronomy, 2016, 47, 7-15.	1.8	30
102	RAVE stars in K2. Astronomy and Astrophysics, 2017, 600, A66.	5.1	30
103	THE RAVE SURVEY: RICH IN VERY METAL-POOR STARS. Astrophysical Journal Letters, 2010, 724, L104-L108.	8.3	29
104	The GAPS programme with HARPS-N at TNG. Astronomy and Astrophysics, 2013, 554, A29.	5.1	29
105	The selection function of the RAVE survey. Monthly Notices of the Royal Astronomical Society, 2017, 468, 3368-3380.	4.4	29
106	CCD spectrophotometry of CVs. III. 3270-9000 Ã...â€€atlas for 38 faint systems. Astronomy and Astrophysics, 1996, 117, 449-465.	2.1	29
107	UBVRI CCD photometry of the old open cluster NGC 6253. Monthly Notices of the Royal Astronomical Society, 1997, 284, 477-488.	4.4	28
108	Morpho-kinematical modelling of Nova Eridani 2009 (KT Eri). Monthly Notices of the Royal Astronomical Society, 2013, 433, 1991-1996.	4.4	28

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109	Very metal-poor stars observed by the RAVE survey. Astronomy and Astrophysics, 2017, 603, A19.	5.1	28
110	The Largeâ€Scale Ionized Outflow of CH Cygni. Astrophysical Journal, 2001, 560, 912-918.	4.5	26
111	The GAPS programme with HARPS-N at TNG. Astronomy and Astrophysics, 2014, 567, L6.	5.1	26
112	The nature and evolution of Nova Cygni 2006. Astronomy and Astrophysics, 2008, 492, 145-162.	5.1	26
113	Unveiling the Nature of the 321 Second Modulation in RX J0806.3+1527: Nearâ€SimultaneousChandraand Very Large Telescope Observations. Astrophysical Journal, 2003, 598, 492-500.	4.5	25
114	UBV(RI)$_{mathsf {C}}$ photometric sequences for symbiotic stars.ÂIII. Astronomy and Astrophysics, 2006, 458, 339-340.	5.1	25
115	CCD spectrophotometry of CVs. Astronomy and Astrophysics, 1998, 128, 277-287.	2.1	25
116	Proton acceleration in thermonuclear nova explosions revealed by gamma rays. Nature Astronomy, 2022, 6, 689-697.	10.1	25
117	CHROMOSPHERICALLY ACTIVE STARS IN THE RADIAL VELOCITY EXPERIMENT (RAVE) SURVEY. I. THE CATALOG. Astrophysical Journal, 2013, 776, 127.	4.5	24
118	The GALAH survey: accurate radial velocities and library of observed stellar template spectra. Monthly Notices of the Royal Astronomical Society, 2018, 481, 645-654.	4.4	24
119	GIARPS High-resolution Observations of T Tauri stars (GHOsT). Astronomy and Astrophysics, 2020, 643, A32.	5.1	24
120	HenÂ2â€“104: a close-up look at the Southern Crab. Astronomy and Astrophysics, 2008, 485, 117-126.	5.1	23
121	V496 Scuti: an Feâ€‰ii nova with dust shell accompanied by CO emission. Monthly Notices of the Royal Astronomical Society, 2012, 425, 2576-2588.	4.4	23
122	Photometric evolution, orbital modulation and progenitor of Nova Mon 2012. Monthly Notices of the Royal Astronomical Society, 2013, 435, 771-781.	4.4	23
123	Evaluating GAIA performances on eclipsing binaries. Astronomy and Astrophysics, 2001, 378, 477-486.	5.1	23
124	Eclipse of the B3V companion and flaring of emission lines in V838 Monocerotis. Astronomy and Astrophysics, 2007, 474, 585-590.	5.1	23
125	Optical photometric and spectral study of the new FU Orionis object V2493 Cygni (HBC 722). Astronomy and Astrophysics, 2012, 542, A43.	5.1	22
126	Photometric evolution of seven recent novae and the double-component characterizing the light curve of those emitting in gamma rays. Monthly Notices of the Royal Astronomical Society, 2017, 469, 4341-4358.	4.4	22

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127	Asiago eclipsing binaries program. Astronomy and Astrophysics, 2004, 417, 1083-1092.	5.1	22
128	Observational Studies of Early-Type Overcontact Binaries: TU Muscae. Astronomical Journal, 2003, 126, 2988-2996.	4.7	21
129	SINGLE-LINED SPECTROSCOPIC BINARY STAR CANDIDATES IN THE RAVE SURVEY. Astronomical Journal, 2011, 141, 200.	4.7	21
130	CHROMOSPHERICALLY ACTIVE STARS IN THE RAVE SURVEY. II. YOUNG DWARFS IN THE SOLAR NEIGHBORHOOD. Astrophysical Journal, 2017, 835, 61.	4.5	21
131	The 2021 outburst of the recurrent nova RSÂOphiuchi observed in X-rays by the Neil Gehrels Swift Observatory: a comparative study. Monthly Notices of the Royal Astronomical Society, 2022, 514, 1557-1574.	4.4	21
132	A long-term photometric study of the FU Orionis star V 733 Cephei. Astronomy and Astrophysics, 2010, 515, A24.	5.1	20
133	Multiband photometry and spectroscopy of an all-sky sample of bright white dwarfs. Monthly Notices of the Royal Astronomical Society, 2017, 472, 4173-4192.	4.4	20
134	The GALAH survey: a new constraint on cosmological lithium and Galactic lithium evolution from warm dwarf stars. Monthly Notices of the Royal Astronomical Society: Letters, 2020, 497, L30-L34.	3.3	20
135	Mâ€‰31-RV evolution and its alleged multi-outburst pattern. Astronomy and Astrophysics, 2004, 418, 869-875.	5.1	20
136	Lithium in the symbiotic Mira V407 Cyg. Monthly Notices of the Royal Astronomical Society, 2003, 344, 1233-1236.	4.4	19
137	DISTANCE AND REDDENING OF THE ENIGMATIC GAMMA-RAY-DETECTED NOVA V1324 SCO. Astrophysical Journal, 2015, 809, 160.	4.5	19
138	Identification of globular cluster stars in RAVE data â€“ I. Application to stellar parameter calibration. Monthly Notices of the Royal Astronomical Society, 2015, 451, 1229-1246.	4.4	19
139	Forbidden hugs in pandemic times. Astronomy and Astrophysics, 2021, 646, A119.	5.1	19
140	Historical light curve and search for previous outbursts of Nova KTÂEridani (2009). Astronomy and Astrophysics, 2012, 537, A34.	5.1	19
141	RAVE spectroscopy of luminous blue variables in the Large Magellanic Cloud. Astronomy and Astrophysics, 2009, 503, 511-520.	5.1	18
142	On the progenitor system of Nova V2491ÂCygni. Astronomy and Astrophysics, 2011, 530, A70.	5.1	18
143	Time-resolved high-resolution spectroscopy of CH Cygni: evidence for a magnetic propeller state in 1994. Monthly Notices of the Royal Astronomical Society, 1996, 278, 542-550.	4.4	17
144	The Metallicity and Lithium Abundances of the Recurring Novae T CrB and RS Oph. Publications of the Astronomical Society of the Pacific, 2008, 120, 492-497.	3.1	17

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145	A spectroscopic survey of faint, high-Galactic-latitude red clump stars. Astronomy and Astrophysics, 2010, 522, A79.	5.1	17
146	THE IMPRINTS OF THE GALACTIC BAR ON THE THICK DISK WITH RAVE. Astrophysical Journal Letters, 2015, 800, L32.	8.3	17
147	Discovery of a bipolar and highly variable mass outflow from the symbiotic binary StHÎ± 190. Astronomy and Astrophysics, 2001, 369, L1-L4.	5.1	17
148	High resolution spectroscopy over $mathsf{lambdalambda}$ 8500-8750ÂÃ... for GAIA. Astronomy and Astrophysics, 2003, 406, 995-999.	5.1	17
149	HST and VLT observations of the symbiotic star HenÂ2â€“147. Astronomy and Astrophysics, 2007, 465, 481-491.	5.1	17
150	CCD spectrophotometry of CVs. Astronomy and Astrophysics, 1997, 122, 495-505.	2.1	17
151	On the new minimum of the symbiotic nova PU Vulpeculae. Monthly Notices of the Royal Astronomical Society, 1995, 275, 185-190.	4.4	16
152	TRACING THE ORIGIN OF THE AQUARIUS STREAM. I. Astrophysical Journal, 2012, 755, 35.	4.5	16
153	The 2015â€“2016 Outburst of the Classical EXor V1118 Ori. Astrophysical Journal, 2017, 839, 112.	4.5	16
154	The GALAH survey and symbiotic stars â€“ I. Discovery and follow-up of 33 candidate accreting-only systems. Monthly Notices of the Royal Astronomical Society, 2021, 505, 6121-6154.	4.4	16
155	${vec{UBV(RI)}}_{m C}$ photometric comparison sequences for symbiotic stars. II.. Astronomy and Astrophysics, 2001, 372, 145-151.	5.1	16
156	The impact of an updated¹⁴N(p,Î³)¹⁵O reaction rate on advanced evolutionary stages of low-mass stellar models. Astronomy and Astrophysics, 2010, 522, A76.	5.1	15
157	Photometric and spectroscopic variability of the FUor star V582 Aurigae. Astronomy and Astrophysics, 2013, 556, A60.	5.1	15
158	Regulation of accretion by its outflow in a symbiotic star: the 2016 outflow fast state of MWC 560. Monthly Notices of the Royal Astronomical Society, 2020, 492, 3107-3127.	4.4	15
159	GIARPS High-resolution Observations of T Tauri stars (GHOsT). Astronomy and Astrophysics, 2021, 652, A72.	5.1	15
160	Asiago eclipsing binaries program. Astronomy and Astrophysics, 2008, 480, 465-473.	5.1	15
161	$UBV(RI)_{m C}$ photometric comparison sequences for symbiotic stars. Astronomy and Astrophysics, 2000, 143, 343-355.	2.1	15
162	Is CGCS 5926 a symbiotic X-ray binary?. Astronomy and Astrophysics, 2011, 534, A89.	5.1	14

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163	Polarimetric evolution of V838 Monocerotis. Astronomy and Astrophysics, 2004, 414, 591-600.	5.1	14
164	High resolution spectroscopy over 8500-8750 Ã…â€€for GAIA. Astronomy and Astrophysics, 2000, 141, 141-148.	2.1	14
165	Memberships and CM diagrams of young open clusters. I - NGC 225. Astronomical Journal, 1991, 102, 177.	4.7	14
166	Optical evolution of Nova Ophiuchi 2007 = V2615 Oph. Monthly Notices of the Royal Astronomical Society, 2008, 387, 344-348.	4.4	13
167	THE ENIGMA OF THE OPEN CLUSTER M29 (NGC 6913) SOLVED. Astronomical Journal, 2014, 148, 89.	4.7	13
168	Correlations between age, kinematics, and chemistry as seen by the RAVE survey. Monthly Notices of the Royal Astronomical Society, 2018, 477, 5612-5624.	4.4	13
169	International observational campaigns of the last two eclipses inÂEEÂCephei: 2003 and 2008/9. Astronomy and Astrophysics, 2012, 544, A53.	5.1	13
170	High resolution spectroscopy over 8500-8750 Ã…for GAIA. Astronomy and Astrophysics, 2001, 366, 1003-1007.	5.1	13
171	Bowen excitation of NÂIII lines in symbiotic stars. Astronomy and Astrophysics, 2005, 434, 397-404.	5.1	13
172	UBV (RI)C photometry and spectroscopy of the young open cluster Haffner 19. Monthly Notices of the Royal Astronomical Society, 1996, 283, 905-911.	4.4	12
173	BVI photometry and the spectroscopy of Nova Scuti 2005 N.2. Astronomy and Astrophysics, 2006, 452, 567-569.	5.1	12
174	Synthetic stellar and SSP libraries as templates for Gaia simulations. Astrophysics and Space Science, 2010, 328, 331-335.	1.4	12
175	Formation of a disk structure in the symbiotic binary AXÂPersei during its 2007â€“10 precursor-type activity. Astronomy and Astrophysics, 2011, 536, A27.	5.1	12
176	RADIO FREQUENCY MODELS OF NOVAE IN ERUPTION. I. THE FREE-FREE PROCESS IN BIPOLAR MORPHOLOGIES. Astrophysical Journal, 2014, 792, 57.	4.5	12
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