Ulisse Munari

List of Publications by Year
in descending order

291 papers	11,797 citations	26630 56 h-index	34986 98 g-index
293 all docs	293 docs citations	293 times ranked	6500 citing authors

#	Article	IF	Citations
1	Non-local thermodynamic equilibrium spectral analysis of five hot, hydrogen-deficient pre-white dwarfs. Astronomy and Astrophysics, 2022, 658, A66.	5.1	7
2	THA 15â˜’31: Discovery with VLT/X-shooter and Swift/UVOT of a new symbiotic star of the accreting-only variety. Astronomy and Astrophysics, 2022, 661, A124.	5.1	3
3	Optical and near-infrared spectroscopy of Nova V2891 Cygni: evidence for shock-induced dust formation. Monthly Notices of the Royal Astronomical Society, 2022, 510, 4265-4283.	4.4	2
4	Proton acceleration in thermonuclear nova explosions revealed by gamma rays. Nature Astronomy, 2022, 6, 689-697.	10.1	25
5	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
6	Flickering Returns as RS Oph Reestablishes Quiescent Conditions Following its 2021 Nova Outburst. Research Notes of the AAS, 2022, 6, 103.	0.7	2
7	Forbidden hugs in pandemic times. Astronomy and Astrophysics, 2021, 646, A119.	5.1	19
8	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
9	Photometry and spectroscopy of the new symbiotic star 2SXPS J173508.4-292958. Contributions of the Astronomical Observatory Skalnate Pleso, 2021, 51, .	0.1	1
10	GIARPS High-resolution Observations of T Tauri stars (GHOsT). Astronomy and Astrophysics, 2021, 652, A72.	5.1	15
11	The GALAH Survey: improving our understanding of confirmed and candidate planetary systems with large stellar surveys. Monthly Notices of the Royal Astronomical Society, 2021, 510, 2041-2060.	4.4	3
12	The 2016 January eruption of recurrent Nova LMCâ€‰1968. Monthly Notices of the Royal Astronomical Society, 2020, 491, 655-679.	4.4	8
13	Isotopic ratios in the red giant component of the recurrent nova TÂCoronae Borealis. Monthly Notices of the Royal Astronomical Society, 2020, 498, 4853-4863.	4.4	3
14	The sustained post-outburst brightness of Nova Per 2018, the evolved companion, and the long orbital period. Astronomy and Astrophysics, 2020, 639, L10.	5.1	10
15	The GALAH survey: multiple stars and our Galaxy. Astronomy and Astrophysics, 2020, 638, A145.	5.1	34
16	Lithium in T Coronae Borealis. Astronomical Journal, 2020, 159, 231.	4.7	4
17	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
18	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

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19	Very long baseline interferometry imaging of the advancing ejecta in the first gamma-ray nova V407 Cygni. Astronomy and Astrophysics, 2020, 638, A130.	5.1	8
20	GIARPS High-resolution Observations of T Tauri stars (GHOsT). Astronomy and Astrophysics, 2020, 643, A32.	5.1	24
21	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
22	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
23	Fermi-LAT Observations of V549 Vel 2017: A Subluminous Gamma-Ray Nova?. Astrophysical Journal, 2020, 905, 114.	4.5	7
24	The path to Z And-type outbursts: The case of V426 Sagittae (HBHA 1704-05). Astronomy and Astrophysics, 2020, 636, A77.	5.1	7
25	Partly burnt runaway stellar remnants from peculiar thermonuclear supernovae. Monthly Notices of the Royal Astronomical Society, 2019, 489, 1489-1508.	4.4	38
26	Gas phase SiO in the circumstellar environment of the recurrent nova TÂCoronae Borealis. Monthly Notices of the Royal Astronomical Society, 2019, 486, 3498-3505.	4.4	6
27	Gaia Data Release 2. Astronomy and Astrophysics, 2019, 622, A205.	5.1	164
28	Young open cluster IC 4996 and its vicinity: multicolor photometry and Gaia DR2 astrometry. Astronomy and Astrophysics, 2019, 623, A22.	5.1	7
29	GIARPS High-resolution Observations of T Tauri stars (GHOsT). Astronomy and Astrophysics, 2019, 631, A44.	5.1	12
30	The GALAH survey: a catalogue of carbon-enhanced stars and CEMP candidates. Monthly Notices of the Royal Astronomical Society, 2019, 483, 3196-3212.	4.4	6
31	Infrared Spectroscopy of the Recent Outburst in V1047 Cen (Nova Centauri 2005). Astrophysical Journal Letters, 2019, 886, L14.	8.3	2
32	Is the Milky Way still breathing? RAVEâ€“Gaia streaming motions. Monthly Notices of the Royal Astronomical Society, 2018, 475, 2679-2696.	4.4	47
33	Infrared spectroscopy of the remnant of Nova Sco 2014: a symbiotic star with too little circumstellar matter to decelerate the ejecta. Monthly Notices of the Royal Astronomical Society, 2018, 475, 508-513.	4.4	6
34	The 2016â€“2017 peak luminosity of the pre-main sequence variable V2492 Cygni. Astronomy and Astrophysics, 2018, 611, A54.	5.1	8
35	SN 2014J in M82: new insights on the spectral diversity of Type Ia supernovae. Monthly Notices of the Royal Astronomical Society, 2018, 481, 878-893.	4.4	5
36	High-latitude dust clouds LDN 183 and LDN 169: distances and extinctions. Astronomy and Astrophysics, 2018, 611, A9.	5.1	3

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37	Towards a better classification of unclear eruptive variables: the cases of V2492 Cyg, V350 Cep, and ASASSN-15qi. Astronomy and Astrophysics, 2018, 614, A9.	5.1	8
38	GaiaData Release 2. Astronomy and Astrophysics, 2018, 616, A5.	5.1	149
39	The GALAH Survey: second data release. Monthly Notices of the Royal Astronomical Society, 2018, 478, 4513-4552.	4.4	269
40	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
41	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
42	Near-infrared and optical studies of the highly obscured nova V1831 Aquilae (Nova Aquilae 2015). Monthly Notices of the Royal Astronomical Society, 2018, 473, 1895-1908.	4.4	4
43	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
44	Gaia Data Release 2. Astronomy and Astrophysics, 2018, 616, A6.	5.1	106
45	The local rotation curve of the Milky Way based on SEGUE and RAVE data. Astronomy and Astrophysics, 2018, 614, A63.	5.1	11
46	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
47	The Mass Accretion Rate of the Young Variable Star GM Cep. Research Notes of the AAS, 2018, 2, 124.	0.7	2
48	A Comparison between RAVE DR5 and Gaia DR2 Radial Velocities. Research Notes of the AAS, 2018, 2, 194.	0.7	6
49	THE RADIAL VELOCITY EXPERIMENT (RAVE): FIFTH DATA RELEASE. Astronomical Journal, 2017, 153, 75.	4.7	380
50	Accurate Orbital Solution for the New and Metal-poor Eclipsing Binary Tycho 5227-1023-1. Astrophysical Journal, 2017, 839, 52.	4.5	1
51	The 2015â€“2016 Outburst of the Classical EXor V1118 Ori. Astrophysical Journal, 2017, 839, 112.	4.5	16
52	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
53	CHROMOSPHERICALLY ACTIVE STARS IN THE RAVE SURVEY. II. YOUNG DWARFS IN THE SOLAR NEIGHBORHOOD. Astrophysical Journal, 2017, 835, 61.	4.5	21
54	GaiaData Release 1. Astronomy and Astrophysics, 2017, 599, A32.	5.1	47

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55	CXO J004318.8+412016, a steady supersoft X-ray source in M 31. Monthly Notices of the Royal Astronomical Society, 2017, 470, 2212-2224.	4.4	3
56	The Galah Survey: Classification and Diagnostics with t-SNE Reduction of Spectral Information. Astrophysical Journal, Supplement Series, 2017, 228, 24.	7.7	48
57	The GALAH survey: the data reduction pipeline. Monthly Notices of the Royal Astronomical Society, 2017, 464, 1259-1281.	4.4	60
58	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
59	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
60	Climbing the cosmic ladder with stellar twins in RAVE with Gaia. Monthly Notices of the Royal Astronomical Society, 2017, 472, 2517-2533.	4.4	11
61	The selection function of the RAVE survey. Monthly Notices of the Royal Astronomical Society, 2017, 468, 3368-3380.	4.4	29
62	Using APASS and 2GSS for studying variable stars. EPJ Web of Conferences, 2017, 152, 02011.	0.3	0
63	RAVE stars in K2. Astronomy and Astrophysics, 2017, 600, A66.	5.1	30
64	Investigating the past history of EXors: the cases of V1118 Orionis, V1143 Orionis, and NY Orionis. Astronomy and Astrophysics, 2017, 602, A99.	5.1	4
65	Very metal-poor stars observed by the RAVE survey. Astronomy and Astrophysics, 2017, 603, A19.	5.1	28
66	The 2016 outburst of the unique symbiotic star MWC 560 (= V694 Mon), its long-term BVRI evolution and a marked 331 days periodicity. New Astronomy, 2016, 49, 43-49.	1.8	8
67	THE NUCLEUS OF THE PLANETARY NEBULA EGB 6 AS A POST-MIRA BINARY*. Astrophysical Journal, 2016, 826, 139.	4.5	12
68	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
69	The past photometric history of the FU Ori-type young eruptive star 2MASS J06593158-0405277 = V960 Mon. New Astronomy, 2016, 43, 87-90.	1.8	7
70	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
71	The dark cloud TGU H994 P1 (LDN 1399, LDN 1400, and LDN 1402): Interstellar extinction and distance. Astronomy and Astrophysics, 2016, 585, A31.	5.1	4
72	Long-term monitoring of orbital modulation and secondary-star irradiation in Nova Cas 1995 (V723) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	4.4	6

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73	DISTANCE AND REDDENING OF THE ENIGMATIC GAMMA-RAY-DETECTED NOVA V1324 SCO. Astrophysical Journal, 2015, 809, 160.	4.5	19
74	The GAPS programme with HARPS-N at TNG. Astronomy and Astrophysics, 2015, 575, A111.	5.1	46
75	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
76	The GALAH survey: scientific motivation. Monthly Notices of the Royal Astronomical Society, 2015, 449, 2604-2617.	4.4	535
77	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
78	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
79	THE IMPRINTS OF THE GALACTIC BAR ON THE THICK DISK WITH RAVE. Astrophysical Journal Letters, 2015, 800, L32.	8.3	17
80	The hybrid, coronal lines nova V5588 Sgr (2011ÂN.2) and its six repeating secondary maxima. Monthly Notices of the Royal Astronomical Society, 2015, 447, 1661-1672.	4.4	12
81	500 days of Stromgren b, y and narrow-band [OIII], H<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si8.gif" overflow="scroll"><mml:mrow><mml:mi>Î±</mml:mi></mml:mrow></mml:math> photometric evolution of gamma-ray Nova Del 2013 (=V339 Del). New Astronomy, 2015, 40, 28-40.	1.8	10
82	Flash-ionization of pre-existing circumstellar material around Nova Oph 2015. Monthly Notices of the Royal Astronomical Society: Letters, 2015, 455, L57-L61.	3.3	8
83	Outburst evolution, historic light curve and a flash-ionized nebula around the WZ Sge-type object PNV J03093063+2638031. Astronomy and Astrophysics, 2015, 584, A12.	5.1	0
84	The narrow and moving HeII lines in nova KT Eridani. Astronomy and Astrophysics, 2014, 564, A76.	5.1	10
85	Weighing the local dark matter with RAVE red clump stars. Astronomy and Astrophysics, 2014, 571, A92.	5.1	92
86	THE ENIGMA OF THE OPEN CLUSTER M29 (NGC 6913) SOLVED. Astronomical Journal, 2014, 148, 89.	4.7	13
87	APASS LANDOLT-SLOANBVgriPHOTOMETRY OF RAVE STARS. I. DATA, EFFECTIVE TEMPERATURES, AND REDDENINGS. Astronomical Journal, 2014, 148, 81.	4.7	100
88	Study of three 2013 novae: V1830 Aql, V556 Ser and V809 Cep. Monthly Notices of the Royal Astronomical Society, 2014, 440, 3402-3415.	4.4	9
89	A NEW STELLAR CHEMO-KINEMATIC RELATION REVEALS THE MERGER HISTORY OF THE MILKY WAY DISK. Astrophysical Journal Letters, 2014, 781, L20.	8.3	70
90	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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91	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
92	RADIO FREQUENCY MODELS OF NOVAE IN ERUPTION. I. THE FREE-FREE PROCESS IN BIPOLAR MORPHOLOGIES. Astrophysical Journal, 2014, 792, 57.	4.5	12
93	APASS BVgri search for and characterization of RR Lyr variables candidate members of the Aquarius halo stream. New Astronomy, 2014, 27, 1-12.	1.8	5
94	Pseudoâ€“three-dimensional maps of the diffuse interstellar band at 862 nm. Science, 2014, 345, 791-795.	12.6	39
95	BVRI photometry of Nova KT Eri 2009 in quiescence and the 752day period. New Astronomy, 2014, 27, 25-29.	1.8	7
96	The RAVE survey: the Galactic escape speed and the mass of the Milky Way. Astronomy and Astrophysics, 2014, 562, A91.	5.1	229
97	The GAPS programme with HARPS-N at TNG. Astronomy and Astrophysics, 2014, 567, L6.	5.1	26
98	A RAVE investigation on Galactic open clusters. Astronomy and Astrophysics, 2014, 562, A54.	5.1	32
99	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
100	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
101	IPHAS and the symbiotic stars. Astronomy and Astrophysics, 2014, 567, A49.	5.1	34
102	Chemical gradients in the Milky Way from the RAVE data. Astronomy and Astrophysics, 2014, 568, A71.	5.1	49
103	On the narrow emission line components of the LMC novae 2004 (YY Doradus) and 2009a. Astronomy and Astrophysics, 2014, 569, A84.	5.1	5
104	The GAPS programme with HARPS-N at TNG. Astronomy and Astrophysics, 2013, 554, A29.	5.1	29
105	The relation between chemical abundances and kinematics of the Galactic disc with RAVE. Astronomy and Astrophysics, 2013, 553, A19.	5.1	46
106	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
107	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
108	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

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109	Photometric evolution, orbital modulation and progenitor of Nova Mon 2012. Monthly Notices of the Royal Astronomical Society, 2013, 435, 771-781.	4.4	23
110	Morpho-kinematical modelling of Nova Eridani 2009 (KT Eri). Monthly Notices of the Royal Astronomical Society, 2013, 433, 1991-1996.	4.4	28
111	THE RADIAL VELOCITY EXPERIMENT (RAVE): FOURTH DATA RELEASE. Astronomical Journal, 2013, 146, 134.	4.7	278
112	CHROMOSPHERICALLY ACTIVE STARS IN THE RADIAL VELOCITY EXPERIMENT (RAVE) SURVEY. I. THE CATALOG. Astrophysical Journal, 2013, 776, 127.	4.5	24
113	OPTICAL MORPHOLOGY, INCLINATION, AND EXPANSION VELOCITY OF THE EJECTED SHELL OF NOVA MONOCEROTIS 2012. Astrophysical Journal, 2013, 768, 49.	4.5	44
114	The GAPS programme with HARPS-N at TNG. Astronomy and Astrophysics, 2013, 554, A28.	5.1	103
115	Chemical gradients in the Milky Way from the RAVE data. Astronomy and Astrophysics, 2013, 559, A59.	5.1	68
116	DIVISION V: COMMISSION 42: CLOSE BINARIES. Proceedings of the International Astronomical Union, 2013, 10, 126-127.	0.0	0
117	Photometric and spectroscopic variability of the FUor star V582 Aurigae. Astronomy and Astrophysics, 2013, 556, A60.	5.1	15
118	The asymmetric drift, the local standard of rest, and implications from RAVE data. Astronomy and Astrophysics, 2013, 557, A92.	5.1	32
119	Discovery of a planetary nebula surrounding the symbiotic star DT Serpentis. Astronomy and Astrophysics, 2013, 558, A2.	5.1	4
120	GAUFRE: A tool for an automated determination of atmospheric parameters from spectroscopy. EPJ Web of Conferences, 2013, 43, 03006.	0.3	8
121	EXPLORING THE MORPHOLOGY OF RAVE STELLAR SPECTRA. Astrophysical Journal, Supplement Series, 2012, 200, 14.	7.7	46
122	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
123	Kinematic groups beyond the solar neighbourhood with RAVE. Monthly Notices of the Royal Astronomical Society: Letters, 2012, 426, L1-L5.	3.3	57
124	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
125	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
126	Thick disk kinematics from RAVE and the solar motion. Astronomy and Astrophysics, 2012, 547, A70.	5.1	42

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127	Thin disk kinematics from RAVE and the solar motion. Astronomy and Astrophysics, 2012, 547, A71.	5.1	35
128	The ANS Collaboration Monitoring Program. Open Astronomy, 2012, 21, .	0.6	8
129	Characterizing the Photometric Response of the ANS Collaboration Monitoring Program. Open Astronomy, 2012, 21, .	0.6	10
130	Reconstructing Historical Light Curves of Symbiotic Stars and Novae. Open Astronomy, 2012, 21, .	0.6	0
131	Abell-35 Phenomena in Symbiotic Stars: Discovery of 1.2 and 6.4 Day Periods in VV8 (V471 Per). Open Astronomy, 2012, 21, .	0.6	0
132	On the Symbiotic X-Ray Binary Nature of the Star CGCS 5926. Open Astronomy, 2012, 21, .	0.6	0
133	TRACING THE ORIGIN OF THE AQUARIUS STREAM. I. Astrophysical Journal, 2012, 755, 35.	4.5	16
134	Asiago eclipsing binaries program IV. SZâ€‰Camelopardalis, aÎ²â€‰Cephei pulsator in a quadruple, eclipsing system. Astronomy and Astrophysics, 2012, 539, A139.	5.1	6
135	First results for the solar neighborhood of the Asiago Red Clump Survey. EPJ Web of Conferences, 2012, 19, 05005.	0.3	0
136	Binary stars in the RAVE survey. EPJ Web of Conferences, 2012, 19, 09006.	0.3	0
137	Optical photometric and spectral study of the new FU Orionis object V2493 Cygni (HBC 722). Astronomy and Astrophysics, 2012, 542, A43.	5.1	22
138	International observational campaigns of the last two eclipses inÂEEÂCephei: 2003 and 2008/9. Astronomy and Astrophysics, 2012, 544, A53.	5.1	13
139	Historical light curve and search for previous outbursts of Nova KTÂEridani (2009). Astronomy and Astrophysics, 2012, 537, A34.	5.1	19
140	High-Dispersion Spectroscopy of BF Cygni at the Beginning of the 2006 Outburst. Publications of the Astronomical Society of the Pacific, 2011, 123, 1062-1070.	3.1	6
141	Is CGCS 5926 a symbiotic X-ray binary?. Astronomy and Astrophysics, 2011, 534, A89.	5.1	14
142	A spectroscopic survey of faint, high-Galactic-latitude red clump stars. Astronomy and Astrophysics, 2011, 527, A40.	5.1	6
143	On the progenitor system of Nova V2491ÂCygni. Astronomy and Astrophysics, 2011, 530, A70.	5.1	18
144	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

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145	Distance determination for RAVE stars using stellar models. Astronomy and Astrophysics, 2011, 532, A113.	5.1	51
146	COMMISSION 42: CLOSE BINARY STARS. Proceedings of the International Astronomical Union, 2011, 7, 219-226.	0.0	0
147	THE DAWNING OF THE STREAM OF AQUARIUS IN RAVE. Astrophysical Journal, 2011, 728, 102.	4.5	54
148	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
149	METAL-POOR LITHIUM-RICH GIANTS IN THE RADIAL VELOCITY EXPERIMENT SURVEY. Astrophysical Journal, 2011, 743, 107.	4.5	57
150	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
151	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
152	Local stellar kinematics from RAVE data - I. Local standard of rest. Monthly Notices of the Royal Astronomical Society, 2011, , no-no.	4.4	79
153	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
154	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
155	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
156	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
157	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
158	THE RAVE CATALOG OF STELLAR ELEMENTAL ABUNDANCES: FIRST DATA RELEASE. Astronomical Journal, 2011, 142, 193.	4.7	68
159	THE RADIAL VELOCITY EXPERIMENT (RAVE): THIRD DATA RELEASE. Astronomical Journal, 2011, 141, 187.	4.7	149
160	SINGLE-LINED SPECTROSCOPIC BINARY STAR CANDIDATES IN THE RAVE SURVEY. Astronomical Journal, 2011, 141, 200.	4.7	21
161	The new carbon symbiotic star IPHASÂJ205836.43+503307.2. Astronomy and Astrophysics, 2011, 529, A56.	5.1	8
162	Distance determination for RAVE stars using stellar models. Astronomy and Astrophysics, 2010, 511, A90.	5.1	61

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163	Distance determination for RAVE stars using stellar models. Astronomy and Astrophysics, 2010, 522, A54.	5.1	73
164	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
165	IPHAS and the symbiotic stars. Astronomy and Astrophysics, 2010, 509, A41.	5.1	45
166	THE RAVE SURVEY: RICH IN VERY METAL-POOR STARS. Astrophysical Journal Letters, 2010, 724, L104-L108.	8.3	29
167	Synthetic stellar and SSP libraries as templates for Gaia simulations. Astrophysics and Space Science, 2010, 328, 331-335.	1.4	12
168	The dust-free symbiotic Miraâ€ƒK4â˜†46 = LLâ€ƒCas. Monthly Notices of the Royal Astronomical Society, 2010, 407, 1070-1077.	4.4	0
169	A long-term photometric study of the FU Orionis star V 733 Cephei. Astronomy and Astrophysics, 2010, 515, A24.	5.1	20
170	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
171	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
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