

# Laura Magrini

## List of Publications by Year in descending order

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203  
papers

7,175  
citations

44069

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79698

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204  
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204  
docs citations

204  
times ranked

5062  
citing authors

#	ARTICLE	IF	CITATIONS
1	The homogeneous characterisation of Ariel host stars. <i>Experimental Astronomy</i> , 2022, 53, 473-510.	3.7	10
2	On the most luminous planetary nebulae of M 31. <i>Astronomy and Astrophysics</i> , 2022, 657, A71.	5.1	5
3	<i>Gaia</i>-ESO Survey: Role of magnetic activity and starspots on pre-main-sequence lithium evolution. <i>Astronomy and Astrophysics</i> , 2022, 659, A85.	5.1	12
4	The Abundance of S-Process Elements: Temporal and Spatial Trends from Open Cluster Observations. <i>Universe</i> , 2022, 8, 64.	2.5	1
5	Mapping the Galactic Metallicity Gradient with Open Clusters: The State-of-the-Art and Future Challenges. <i>Universe</i> , 2022, 8, 87.	2.5	26
6	The Complex Behaviour of s-Process Element Abundances at Young Ages. <i>Universe</i> , 2022, 8, 110.	2.5	5
7	The <i>Gaia</i>-ESO survey: Age-chemical-clock relations spatially resolved in the Galactic disc. <i>Astronomy and Astrophysics</i> , 2022, 660, A135.	5.1	20
8	AGC 226178 and NGVS 3543: Two Deceptive Dwarfs toward Virgo. <i>Astrophysical Journal Letters</i> , 2022, 926, L15.	8.3	3
9	The <i>Gaia</i>-ESO Survey: The analysis of the hot-star spectra. <i>Astronomy and Astrophysics</i> , 2022, 661, A120.	5.1	10
10	CHEMOUT: CHEMical complexity in star-forming regions of the OUTer Galaxy. <i>Astronomy and Astrophysics</i> , 2022, 660, A76.	5.1	4
11	The <i>Gaia</i>-ESO Survey: Target selection of open cluster stars. <i>Astronomy and Astrophysics</i> , 2022, 659, A200.	5.1	19
12	Ariel stellar characterisation. <i>Astronomy and Astrophysics</i> , 2022, 663, A161.	5.1	7
13	NGC 6124: a young open cluster with anomalous- and fast-rotating giant stars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 508, 5786-5801.	4.4	4
14	Atomic data for the <i>Gaia</i>-ESO Survey. <i>Astronomy and Astrophysics</i> , 2021, 645, A106.	5.1	89
15	Magnetic-buoyancy-induced mixing in AGB stars: a theoretical explanation of the non-universal relation of [Y/Mg] to age. <i>Astronomy and Astrophysics</i> , 2021, 646, L2.	5.1	20
16	Light Elements in the Universe. <i>Frontiers in Astronomy and Space Sciences</i> , 2021, 8, .	2.8	28
17	The <i>Gaia</i>-ESO survey: a lithium depletion boundary age for NGC 2232. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 505, 1280-1292.	4.4	17
18	Stellar Population Astrophysics (SPA) with TNG. <i>Astronomy and Astrophysics</i> , 2021, 654, A77.	5.1	15

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19	The <i>Gaia</i> -ESO Survey: a new approach to chemically characterising young open clusters. <i>Astronomy and Astrophysics</i> , 2021, 653, A67.	5.1	22
20	The <i>Gaia</i> -ESO Survey: Galactic evolution of lithium from iDR6. <i>Astronomy and Astrophysics</i> , 2021, 653, A72.	5.1	25
21	<i>Gaia</i> -ESO survey: Lithium abundances in open cluster Red Clump stars. <i>Astronomy and Astrophysics</i> , 2021, 655, A23.	5.1	16
22	The <i>Gaia</i> -ESO Survey: Oxygen Abundance in the Galactic Thin and Thick Disks*. <i>Astronomical Journal</i> , 2021, 161, 9.	4.7	12
23	The <i>Gaia</i> -ESO Survey: Membership probabilities for stars in 63 open and 7 globular clusters from 3D kinematics. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 509, 1664-1680.	4.4	23
24	The <i>Gaia</i> -ESO Survey: Carbon Abundance in the Galactic Thin and Thick Disks*. <i>Astrophysical Journal</i> , 2020, 888, 55.	4.5	24
25	Stellar population astrophysics (SPA) with the TNG. <i>Astronomy and Astrophysics</i> , 2020, 633, A38.	5.1	26
26	The <i>Gaia</i> -ESO survey: the non-universality of the age-metallicity relations in the Galactic disc. <i>Astronomy and Astrophysics</i> , 2020, 639, A127.	5.1	54
27	The ISM scaling relations in DustPedia late-type galaxies: A benchmark study for the Local Universe. <i>Astronomy and Astrophysics</i> , 2020, 633, A100.	5.1	48
28	The <i>Gaia</i> -ESO Survey: a new approach to chemically characterising young open clusters. <i>Astronomy and Astrophysics</i> , 2020, 634, A34.	5.1	48
29	The <i>Gaia</i> -ESO Survey: Spectroscopic-asteroseismic analysis of K2 stars in <i>Gaia</i> -ESO. <i>Astronomy and Astrophysics</i> , 2020, 643, A83.	5.1	9
30	The <i>Gaia</i> -ESO Survey: A new diagnostic for accretion and outflow activity in the young cluster NGC 2264. <i>Astronomy and Astrophysics</i> , 2020, 642, A56.	5.1	11
31	The <i>Gaia</i> -ESO Survey: an extremely Li-rich giant in globular cluster NGC 1261. <i>Astronomy and Astrophysics</i> , 2020, 639, L2.	5.1	12
32	The <i>Gaia</i> -ESO Survey: Galactic evolution of lithium at high metallicity. <i>Astronomy and Astrophysics</i> , 2020, 640, L1.	5.1	20
33	Stellar Population Astrophysics (SPA) with TNG. <i>Astronomy and Astrophysics</i> , 2020, 643, A12.	5.1	16
34	MAVIS conceptual design. , 2020, , .		11
35	MAVIS: science case, imager, and spectrograph. , 2020, , .		4
36	The <i>Gaia</i> -ESO Survey: The inner disc, intermediate-age open cluster Pismis 18. <i>Astronomy and Astrophysics</i> , 2019, 626, A90.	5.1	13

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37	The <i>Gaia</i> -ESO survey: Calibrating a relationship between age and the [C/N] abundance ratio with open clusters. <i>Astronomy and Astrophysics</i> , 2019, 629, A62.	5.1	39
38	The Gaia-ESO Survey: asymmetric expansion of the Lagoon Nebula cluster NGC 6530 from GES and Gaia DR2. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 486, 2477-2493.	4.4	30
39	The <i>Gaia</i> -ESO Survey: Age spread in the star forming region NGC 6530 from the HR diagram and gravity indicators. <i>Astronomy and Astrophysics</i> , 2019, 623, A159.	5.1	27
40	Dust emissivity and absorption cross section in DustPedia late-type galaxies. <i>Astronomy and Astrophysics</i> , 2019, 631, A102.	5.1	19
41	The K2 Galactic Caps Project “going beyond the Kepler field and ageing the Galactic disc. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 490, 4465-4480.	4.4	24
42	The Gaia-ESO Survey: matching chemodynamical simulations to observations of the Milky Way. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 473, 185-197.	4.4	11
43	Spectroscopic characterization of the protocluster of galaxies around 7C 1756+6520 at $z \sim 1.4$ . <i>Astronomy and Astrophysics</i> , 2018, 618, A128.	5.1	3
44	The dust/gas/metallicity scaling relations in the Local Universe. <i>Proceedings of the International Astronomical Union</i> , 2018, 14, 276-276.	0.0	0
45	FM 7: Radial metallicity gradients in star forming galaxies. <i>Proceedings of the International Astronomical Union</i> , 2018, 14, 235-236.	0.0	0
46	Gaia-ESO Survey: INTRIGOSS “A New Library of High-resolution Synthetic Spectra. <i>Astrophysical Journal</i> , 2018, 862, 146.	4.5	9
47	The <i>Gaia</i> -ESO Survey: The N/O abundance ratio in the Milky Way. <i>Astronomy and Astrophysics</i> , 2018, 618, A102.	5.1	21
48	Alone on a wide wide sea. The origin of SECCO 1, an isolated star-forming gas cloud in the Virgo cluster. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 476, 4565-4583.	4.4	14
49	The <i>Gaia</i> -ESO Survey: the origin and evolution of <i>s</i> -process elements. <i>Astronomy and Astrophysics</i> , 2018, 617, A106.	5.1	41
50	The <i>Gaia</i> -ESO Survey: properties of newly discovered Li-rich giants. <i>Astronomy and Astrophysics</i> , 2018, 617, A4.	5.1	34
51	The <i>Gaia</i> -ESO Survey: a kinematical and dynamical study of four young open clusters. <i>Astronomy and Astrophysics</i> , 2018, 615, A37.	5.1	31
52	The Gaia-ESO Survey: evidence of atomic diffusion in M67?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 478, 425-438.	4.4	40
53	The <i>Gaia</i> -ESO Survey: Lithium enrichment histories of the Galactic thick and thin disc. <i>Astronomy and Astrophysics</i> , 2018, 610, A38.	5.1	31
54	The <i>Gaia</i> -ESO Survey: open clusters in <i>Gaia</i> -DR1. <i>Astronomy and Astrophysics</i> , 2018, 612, A99.	5.1	53

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55	The <i>Gaia</i>-ESO Survey: Churning through the Milky Way. <i>Astronomy and Astrophysics</i> , 2018, 609, A79.	5.1	29
56	The use of discharge haemoglobin and NT-proBNP to improve short and long-term outcome prediction in patients with acute heart failure. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2017, 6, 676-684.	1.0	6
57	Multicentre Italian analysis on cardiovascular diseases. <i>Journal of Cardiovascular Medicine</i> , 2017, 18, 136-143.	1.5	2
58	The <i>Gaia</i>-ESO Survey: the present-day radial metallicity distribution of the Galactic disc probed by pre-main-sequence clusters. <i>Astronomy and Astrophysics</i> , 2017, 601, A70.	5.1	63
59	The <i>Gaia</i>-ESO Survey: Calibration strategy. <i>Astronomy and Astrophysics</i> , 2017, 598, A5.	5.1	51
60	Sol-gel coated ion sources for liquid chromatography-direct electron ionization mass spectrometry. <i>Analytica Chimica Acta</i> , 2017, 978, 35-41.	5.4	11
61	The <i>Gaia</i>-ESO Survey: Structural and dynamical properties of the young cluster Chamaeleon I. <i>Astronomy and Astrophysics</i> , 2017, 601, A97.	5.1	27
62	The <i>Gaia</i>-ESO Survey: Exploring the complex nature and origins of the Galactic bulge populations. <i>Astronomy and Astrophysics</i> , 2017, 601, A140.	5.1	93
63	<i>Gaia</i>-ESO Survey: Global properties of clusters Trumpler 14 and 16 in the Carina nebula. <i>Astronomy and Astrophysics</i> , 2017, 603, A81.	5.1	17
64	NGC 55: a disc galaxy with flat abundance gradients. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 464, 739-753.	4.4	14
65	The Gaia-ESO Survey: lithium depletion in the Gamma Velorum cluster and inflated radii in low-mass pre-main-sequence stars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 464, 1456-1465.	4.4	54
66	The Gaia-ESO Survey: dynamical models of flattened, rotating globular clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 469, 4740-4762.	4.4	22
67	The <i>Gaia</i>-ESO Survey: the inner disk, intermediate-age open cluster Trumpler 23. <i>Astronomy and Astrophysics</i> , 2017, 598, A68.	5.1	21
68	Comparison Between Soluble ST2 and High-Sensitivity Troponin I in Predicting Short-Term Mortality for Patients Presenting to the Emergency Department With Chest Pain. <i>Annals of Laboratory Medicine</i> , 2017, 37, 137-146.	2.5	20
69	Proenkephalin, Neutrophil Gelatinase-Associated Lipocalin, and Estimated Glomerular Filtration Rates in Patients With Sepsis. <i>Annals of Laboratory Medicine</i> , 2017, 37, 388-397.	2.5	50
70	The <i>Gaia</i>-ESO Survey: Galactic evolution of sulphur and zinc. <i>Astronomy and Astrophysics</i> , 2017, 604, A128.	5.1	39
71	Radial distribution of dust, stars, gas, and star-formation rate in DustPedia face-on galaxies. <i>Astronomy and Astrophysics</i> , 2017, 605, A18.	5.1	93
72	A very dark stellar system lost in Virgo: kinematics and metallicity of SECCO 1 with MUSE. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 465, 2189-2197.	4.4	13

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73	The <i>Gaia</i> -ESO survey: the inner disk intermediate-age open cluster NGC 6802. <i>Astronomy and Astrophysics</i> , 2017, 601, A56.	5.1	16
74	The <i>Herschel</i> /Virgo Cluster Survey. <i>Astronomy and Astrophysics</i> , 2017, 597, A130.	5.1	20
75	The <i>Gaia</i> -ESO Survey: radial distribution of abundances in the Galactic disc from open clusters and young-field stars. <i>Astronomy and Astrophysics</i> , 2017, 603, A2.	5.1	84
76	The <i>Gaia</i> -ESO Survey: double-, triple-, and quadruple-line spectroscopic binary candidates. <i>Astronomy and Astrophysics</i> , 2017, 608, A95.	5.1	45
77	The <i>Gaia</i> -ESO Survey: A lithium-rotation connection at 5 Myr?. <i>Astronomy and Astrophysics</i> , 2016, 590, A78.	5.1	46
78	The <i>Gaia</i> -ESO Survey: Inhibited extra mixing in two giants of the open cluster Trumpler 20?. <i>Astronomy and Astrophysics</i> , 2016, 591, A62.	5.1	9
79	<i>Gaia</i> -FGK benchmark stars: new candidates at low metallicities. <i>Astronomy and Astrophysics</i> , 2016, 592, A70.	5.1	39
80	Coevolution of metallicity and star formation in galaxies to $z < 3.7$ . I. A Fundamental Plane. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 463, 2002-2019.	4.4	60
81	Coevolution of metallicity and star formation in galaxies to $z < 3.7$ . II. A theoretical model. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 463, 2020-2031.	4.4	18
82	The <i>Gaia</i> -ESO Survey: Sodium and aluminium abundances in giants and dwarfs. <i>Astronomy and Astrophysics</i> , 2016, 589, A115.	5.1	55
83	The <i>Gaia</i> -ESO Survey: Probes of the inner disk abundance gradient. <i>Astronomy and Astrophysics</i> , 2016, 591, A37.	5.1	57
84	The <i>Gaia</i> -ESO Survey: revisiting the Li-rich giant problem. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 461, 3336-3352.	4.4	69
85	Abundances and kinematics for ten anticentre open clusters. <i>Astronomy and Astrophysics</i> , 2016, 588, A120.	5.1	28
86	The <i>Gaia</i> -ESO Survey: the selection function of the Milky Way field stars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 460, 1131-1146.	4.4	34
87	The <i>Gaia</i> -ESO Survey: pre-main-sequence stars in the young open cluster NGC 3293. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 460, 3305-3315.	4.4	4
88	Microextraction by packed sorbent (MEPS)-UHPLC-UV: A simple and efficient method for the determination of five benzodiazepines in an alcoholic beverage. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016, 125, 48-53.	2.8	33
89	The <i>Gaia</i> -ESO Survey: Separating disk chemical substructures with cluster models. <i>Astronomy and Astrophysics</i> , 2016, 586, A39.	5.1	24
90	Metallicity gradients in local Universe galaxies: Time evolution and effects of radial migration. <i>Astronomy and Astrophysics</i> , 2016, 588, A91.	5.1	41

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91	The <i>Gaia</i> -ESO Survey: Hydrogen lines in red giants directly trace stellar mass. <i>Astronomy and Astrophysics</i> , 2016, 594, A120.	5.1	14
92	<i>Gaia</i> -ESO Survey: Gas dynamics in the Carina nebula through optical emission lines. <i>Astronomy and Astrophysics</i> , 2016, 591, A74.	5.1	13
93	THE GAIA-ESO SURVEY: METAL-RICH BANANAS IN THE BULGE. <i>Astrophysical Journal Letters</i> , 2016, 824, L29.	8.3	18
94	GAS-PHASE OXYGEN ABUNDANCES AND RADIAL METALLICITY GRADIENTS IN THE TWO NEARBY SPIRAL GALAXIES NGC 7793 AND NGC 4945. <i>Astrophysical Journal</i> , 2015, 812, 39.	4.5	20
95	<i>Gaia</i> -ESO Survey: Analysis of pre-main sequence stellar spectra. <i>Astronomy and Astrophysics</i> , 2015, 576, A80.	5.1	35
96	The <i>Gaia</i> -ESO Survey: CNO abundances in the open clusters Trumpler 20, NGC 4815, and NGC 6705. <i>Astronomy and Astrophysics</i> , 2015, 573, A55.	5.1	43
97	The <i>Gaia</i> -ESO Survey: New constraints on the Galactic disc velocity dispersion and its chemical dependencies. <i>Astronomy and Astrophysics</i> , 2015, 583, A91.	5.1	44
98	The <i>Gaia</i> -ESO Survey: characterisation of the $[\alpha/\text{Fe}]$ sequences in the Milky Way discs. <i>Astronomy and Astrophysics</i> , 2015, 582, A122.	5.1	60
99	The <i>Gaia</i> -ESO survey: Discovery of a spatially extended low-mass population in the Vela OB2 association. <i>Astronomy and Astrophysics</i> , 2015, 574, L7.	5.1	48
100	Discovery of true, likely and possible symbiotic stars in the dwarf spheroidal NGC 205... <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 447, 993-1000.	4.4	17
101	H II REGIONS WITHIN A COMPACT HIGH VELOCITY CLOUD. A NEARLY STARLESS DWARF GALAXY?. <i>Astrophysical Journal Letters</i> , 2015, 800, L15.	8.3	20
102	Atomic and molecular data for optical stellar spectroscopy. <i>Physica Scripta</i> , 2015, 90, 054010.	2.5	119
103	The <i>Gaia</i> -ESO Survey: N-body modelling of the Gamma Velorum cluster. <i>Astronomy and Astrophysics</i> , 2015, 578, A35.	5.1	13
104	The <i>Gaia</i> -ESO Survey: Empirical determination of the precision of stellar radial velocities and projected rotation velocities. <i>Astronomy and Astrophysics</i> , 2015, 580, A75.	5.1	36
105	The <i>Gaia</i> -ESO Survey: Insights into the inner-disc evolution from open clusters. <i>Astronomy and Astrophysics</i> , 2015, 580, A85.	5.1	44
106	<i>Gaia</i> FGK benchmark stars: abundances of $\alpha$ and iron-peak elements. <i>Astronomy and Astrophysics</i> , 2015, 582, A81.	5.1	123
107	The <i>Gaia</i> -ESO Survey: chemical signatures of rocky accretion in a young solar-type star. <i>Astronomy and Astrophysics</i> , 2015, 582, L6.	5.1	26
108	<i>Gaia</i> -ESO Survey: Properties of the intermediate age open cluster NGC 4815. <i>Astronomy and Astrophysics</i> , 2014, 563, A117.	5.1	39

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109	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
110	The <i>Gaia</i> -ESO Survey: processing FLAMES-LIVES spectra. <i>Astronomy and Astrophysics</i> , 2014, 565, A113.	5.1	69
111	The radial metallicity gradient and the history of elemental enrichment in $\bar{1}$ through emission-line probes. <i>Astronomy and Astrophysics</i> , 2014, 567, A88.	5.1	20
112	<i>Gaia</i> FGK benchmark stars: Metallicity. <i>Astronomy and Astrophysics</i> , 2014, 564, A133.	5.1	227
113	The <i>Gaia</i> -ESO Survey: Metallicity of the Chamaeleon I star-forming region. <i>Astronomy and Astrophysics</i> , 2014, 568, A2.	5.1	27
114	Planetary nebulae: the universal mass-metallicity relation for Local Group dwarf galaxies and the chemistry of NGC 205. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 444, 1705-1720.	4.4	16
115	The <i>Gaia</i> -ESO Survey: the most metal-poor stars in the Galactic bulge. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 445, 4241-4246.	4.4	54
116	Plasma adrenomedullin is associated with short-term mortality and vasopressor requirement in patients admitted with sepsis. <i>Critical Care</i> , 2014, 18, R34.	5.8	108
117	A NEW SOLAR FLUORINE ABUNDANCE AND A FLUORINE DETERMINATION IN THE TWO OPEN CLUSTERS M67 AND NGC 6404. <i>Astrophysical Journal</i> , 2014, 788, 149.	4.5	31
118	The <i>Gaia</i> -ESO Survey: the Galactic thick to thin disc transition. <i>Astronomy and Astrophysics</i> , 2014, 567, A5.	5.1	171
119	The <i>Gaia</i> -ESO Survey: the chemical structure of the Galactic discs from the first internal data release. <i>Astronomy and Astrophysics</i> , 2014, 572, A33.	5.1	103
120	The <i>Gaia</i> -ESO Survey: Stellar content and elemental abundances in the massive cluster NGC 6705. <i>Astronomy and Astrophysics</i> , 2014, 569, A17.	5.1	61
121	The <i>Gaia</i> -ESO Survey: metallicity and kinematic trends in the Milky Way bulge. <i>Astronomy and Astrophysics</i> , 2014, 569, A103.	5.1	101
122	The <i>Gaia</i> -ESO Survey: the first abundance determination of the pre-main-sequence cluster gamma Velorum. <i>Astronomy and Astrophysics</i> , 2014, 567, A55.	5.1	30
123	DOOp, an automated wrapper for DAOSPEC. <i>Astronomy and Astrophysics</i> , 2014, 562, A10.	5.1	31
124	The <i>Gaia</i> -ESO Survey: Reevaluation of the parameters of the open cluster Trumpler 20 using photometry and spectroscopy. <i>Astronomy and Astrophysics</i> , 2014, 561, A94.	5.1	44
125	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
126	The <i>Gaia</i> -ESO Survey: Abundance ratios in the inner-disk open clusters Trumpler 20, NGC 4815, NGC 6705. <i>Astronomy and Astrophysics</i> , 2014, 563, A44.	5.1	43



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127	The <i>Gaia</i> -ESO Survey: Kinematic structure in the Gamma Velorum cluster. <i>Astronomy and Astrophysics</i> , 2014, 563, A94.	5.1	103
128	Open clusters in the <i>Gaia</i> -ESO Survey: tracing the chemical history of the Milky Way thin disk. <i>EAS Publications Series</i> , 2014, 67-68, 115-122.	0.3	1
129	The <i>Herschel</i> Virgo Cluster Survey. <i>Astronomy and Astrophysics</i> , 2013, 552, A8.	5.1	53
130	The <i>Herschel</i> Virgo Cluster Survey – XII. FIR properties of optically selected Virgo cluster galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 428, 1880-1910.	4.4	69
131	FAMA: An automatic code for stellar parameter and abundance determination. <i>Astronomy and Astrophysics</i> , 2013, 558, A38.	5.1	36
132	A gas-rich AGN near the centre of a galaxy cluster at $z \sim 1.4$ . <i>Astronomy and Astrophysics</i> , 2013, 558, A60.	5.1	19
133	The dust scaling relations of the <i>Herschel</i> Reference Survey. <i>Astronomy and Astrophysics</i> , 2012, 540, A52.	5.1	162
134	Far-infrared colours of nearby late-type galaxies in the <i>Herschel</i> Reference Survey. <i>Astronomy and Astrophysics</i> , 2012, 540, A54.	5.1	75
135	The <i>Herschel</i> Virgo Cluster Survey. <i>Astronomy and Astrophysics</i> , 2012, 542, A32.	5.1	73
136	CAN DUST EMISSION BE USED TO ESTIMATE THE MASS OF THE INTERSTELLAR MEDIUM IN GALAXIES? A PILOT PROJECT WITH THE HERSCHEL REFERENCE SURVEY. <i>Astrophysical Journal</i> , 2012, 761, 168.	4.5	92
137	LBT/LUCIFER view of star-forming galaxies in the cluster 7C 1756+6520 at $z \sim 1.4$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 426, 1195-1203.	4.4	10
138	A kinematic study of planetary nebulae in the dwarf irregular galaxy IC10. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 425, 2557-2566.	4.4	10
139	Utility of Procalcitonin (PCT) and Mid regional pro-Adrenomedullin (MR-proADM) in risk stratification of critically ill febrile patients in Emergency Department (ED). A comparison with APACHE II score. <i>BMC Infectious Diseases</i> , 2012, 12, 184.	2.9	51
140	Scaling relations of metallicity, stellar mass and star formation rate in metal-poor starbursts – I. A Fundamental Plane. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 427, 906-918.	4.4	59
141	Scaling relations of metallicity, stellar mass and star formation rate in metal-poor starbursts – II. Theoretical models. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 427, 1075-1088.	4.4	18
142	NEWS ON THE $s$ -PROCESS FROM YOUNG OPEN CLUSTERS. <i>Astrophysical Journal</i> , 2012, 747, 53.	4.5	73
143	The <i>Herschel</i> Virgo Cluster Survey. <i>Astronomy and Astrophysics</i> , 2012, 545, A75.	5.1	34
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