Elena Pancino

List of Publications by Year
in descending order

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171 papers	25,946 citations	28274 55 h-index	6131 159 g-index
174 all docs	174 docs citations	174 times ranked	11643 citing authors

#	Article	IF	Citations
1	Survey of Surveys. Astronomy and Astrophysics, 2022, 659, A95.	5.1	23
2	Gaia-ESO Survey: Role of magnetic activity and starspots on pre-main-sequence lithium evolution. Astronomy and Astrophysics, 2022, 659, A85.	5.1	12
3	The Gaia-ESO Survey: The analysis of the hot-star spectra. Astronomy and Astrophysics, 2022, 661, A120.	5.1	10
4	The Gaia-ESO Survey: Target selection of open cluster stars. Astronomy and Astrophysics, 2022, 659, A200.	5.1	19
5	Atomic data for the Gaia-ESO Survey. Astronomy and Astrophysics, 2021, 645, A106.	5.1	89
6	The Gaia spectrophotometric standard stars survey â€“ V. Preliminary flux tables for the calibration of Gaia DR2 and (E)DR3. Monthly Notices of the Royal Astronomical Society, 2021, 503, 3660-3676.	4.4	12
7	GaiaEarly Data Release 3. Astronomy and Astrophysics, 2021, 649, A3.	5.1	421
8	GaiaEarly Data Release 3. Astronomy and Astrophysics, 2021, 649, A1.	5.1	2,429
9	The Gaia-ESO Survey: Galactic evolution of lithium from iDR6. Astronomy and Astrophysics, 2021, 653, A72.	5.1	25
10	Gaia-ESO survey: Lithium abundances in open cluster Red Clump stars. Astronomy and Astrophysics, 2021, 655, A23.	5.1	16
11	The Gaia spectrophotometric standard stars survey â€“ IV. Results of the absolute photometry campaign. Monthly Notices of the Royal Astronomical Society, 2021, 501, 2848-2861.	4.4	11
12	The Gaiaâ€“ESO Survey: Membership probabilities for stars in 63 open and 7 globular clusters from 3D kinematics. Monthly Notices of the Royal Astronomical Society, 2021, 509, 1664-1680.	4.4	23
13	Gaia: The Galaxy in six (and more) dimensions. Advances in Space Research, 2020, 65, 1-10.	2.6	2
14	The Gaia-ESO survey: the non-universality of the ageâ€“chemical-clocksâ€“metallicity relations in the Galactic disc. Astronomy and Astrophysics, 2020, 639, A127.	5.1	54
15	The Gaia-ESO Survey: membership probabilities for stars in 32 open clusters from 3D kinematics. Monthly Notices of the Royal Astronomical Society, 2020, 496, 4701-4716.	4.4	24
16	TheGaia-ESO Survey: detection and characterisation of single-line spectroscopic binaries. Astronomy and Astrophysics, 2020, 635, A155.	5.1	19
17	The Gaia-ESO Survey: an extremely Li-rich giant in globular cluster NGC 1261. Astronomy and Astrophysics, 2020, 639, L2.	5.1	12
18	The Gaia-ESO Survey: Galactic evolution of lithium at high metallicity. Astronomy and Astrophysics, 2020, 640, L1.	5.1	20

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19	The Gaia-ESO survey: 3D NLTE abundances in the open cluster NGC 2420 suggest atomic diffusion and turbulent mixing are at the origin of chemical abundance variations. Astronomy and Astrophysics, 2020, 643, A164.	5.1	27
20	The proper motion of sub-populations in Ï‰ Centauri. Astronomy and Astrophysics, 2020, 637, A46.	5.1	3
21	The Gaia-ESO Survey: The inner disc, intermediate-age open cluster Pismis 18. Astronomy and Astrophysics, 2019, 626, A90.	5.1	13
22	OCCASO â€“ III. Iron peak and Î± elements of 18 open clusters. Comparison with chemical evolution models and field stars. Monthly Notices of the Royal Astronomical Society, 2019, 490, 1821-1842.	4.4	29
23	The Gaia-ESO survey: Calibrating a relationship between age and the [C/N] abundance ratio with open clusters. Astronomy and Astrophysics, 2019, 629, A62.	5.1	39
24	Mass modelling globular clusters in theGaiaera: a method comparison using mock data from anN-body simulation of Mâ€‰4. Monthly Notices of the Royal Astronomical Society, 2019, 483, 1400-1425.	4.4	26
25	The Gaia-ESO Survey: asymmetric expansion of the Lagoon Nebula cluster NGC 6530 from GES and Gaia DR2. Monthly Notices of the Royal Astronomical Society, 2019, 486, 2477-2493.	4.4	30
26	Homogeneous photometry â€“ VII. Globular clusters in the Gaia era. Monthly Notices of the Royal Astronomical Society, 2019, 485, 3042-3063.	4.4	80
27	GaiaData Release 2. Astronomy and Astrophysics, 2019, 623, A110.	5.1	101
28	TheGaia-ESO Survey: impact of extra mixing on C and N abundances of giant stars. Astronomy and Astrophysics, 2019, 621, A24.	5.1	45
29	The Gaia-ESO Survey: Age spread in the star forming region NGC 6530 from the HR diagram and gravity indicators. Astronomy and Astrophysics, 2019, 623, A159.	5.1	27
30	Confirming Bologna A: An Old Star Cluster in the SMC. Research Notes of the AAS, 2019, 3, 47.	0.7	1
31	The Gaia-ESO Survey: matching chemodynamical simulations to observations of the Milky Way. Monthly Notices of the Royal Astronomical Society, 2018, 473, 185-197.	4.4	11
32	A new method of measuring centre-of-mass velocities of radially pulsating stars from high-resolution spectroscopy. Monthly Notices of the Royal Astronomical Society, 2018, 474, 3344-3360.	4.4	5
33	The Gaia-ESO Survey and CSI 2264: Substructures, disks, and sequential star formation in the young open cluster NGC 2264. Astronomy and Astrophysics, 2018, 609, A10.	5.1	40
34	IC 4499 revised: Spectro-photometric evidence of small light-element variations. Astronomy and Astrophysics, 2018, 618, A131.	5.1	21
35	Gaia Data Release 2. Astronomy and Astrophysics, 2018, 616, A17.	5.1	495
36	NGC 6705 a young Î±-enhanced open cluster from OCCASO data. Astronomy and Astrophysics, 2018, 610, A66.	5.1	18

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37	The Gaia-ESO Survey: The N/O abundance ratio in the Milky Way. Astronomy and Astrophysics, 2018, 618, A102.	5.1	21
38	The Gaia-ESO Survey: the origin and evolution of s-process elements. Astronomy and Astrophysics, 2018, 617, A106.	5.1	41
39	The Gaia-ESO Survey: properties of newly discovered Li-rich giants. Astronomy and Astrophysics, 2018, 617, A4.	5.1	34
40	Gaia Data Release 2. Astronomy and Astrophysics, 2018, 616, A4.	5.1	556
41	TheGaia-ESO Survey: a kinematical and dynamical study of four young open clusters. Astronomy and Astrophysics, 2018, 615, A37.	5.1	31
42	The Gaia-ESO Survey: Lithium enrichment histories of the Galactic thick and thin disc. Astronomy and Astrophysics, 2018, 610, A38.	5.1	31
43	Gaia Data Release 2. Astronomy and Astrophysics, 2018, 616, A10.	5.1	638
44	TheGaia-ESO Survey: open clusters inGaia-DR1. Astronomy and Astrophysics, 2018, 612, A99.	5.1	53
45	Globular cluster chemistry in fast-rotating dwarf stars belonging to intermediate-age open clusters. Astronomy and Astrophysics, 2018, 614, A80.	5.1	7
46	Gaia Data Release 2. Astronomy and Astrophysics, 2018, 616, A1.	5.1	6,364
47	The Gaia-ESO Survey: Churning through the Milky Way. Astronomy and Astrophysics, 2018, 609, A79.	5.1	29
48	GaiaData Release 2. Astronomy and Astrophysics, 2018, 616, A12.	5.1	491
49	TheGaia-ESO Survey: the present-day radial metallicity distribution of the Galactic disc probed by pre-main-sequence clusters. Astronomy and Astrophysics, 2017, 601, A70.	5.1	63
50	TheGaia-ESO Survey: Calibration strategy. Astronomy and Astrophysics, 2017, 598, A5.	5.1	51
51	TheGaia-ESO Survey: Structural and dynamical properties of the young cluster Chamaeleon I. Astronomy and Astrophysics, 2017, 601, A97.	5.1	27
52	The Gaia-ESO Survey: Exploring the complex nature and origins of the Galactic bulge populations. Astronomy and Astrophysics, 2017, 601, A140.	5.1	93
53	GaiaData Release 1. Astronomy and Astrophysics, 2017, 599, A32.	5.1	47
54	The Gaia-ESO Survey: lithium depletion in the Gamma Velorum cluster and inflated radii in low-mass pre-main-sequence stars. Monthly Notices of the Royal Astronomical Society, 2017, 464, 1456-1465.	4.4	54

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55	The Gaiaâ€“ESO Survey: dynamical models of flattened, rotating globular clusters. Monthly Notices of the Royal Astronomical Society, 2017, 469, 4740-4762.	4.4	22
56	OCCASO â€“ II. Physical parameters and Fe abundances of red clump stars in 18 open clusters. Monthly Notices of the Royal Astronomical Society, 2017, 470, 4363-4381.	4.4	39
57	Gaia Photometric Data: DR1 results and DR2 expectations. Proceedings of the International Astronomical Union, 2017, 12, 30-34.	0.0	0
58	TheGaia-ESO Survey: the inner disk, intermediate-age open cluster Trumpler 23. Astronomy and Astrophysics, 2017, 598, A68.	5.1	21
59	TheGaia-ESO Survey: Galactic evolution of sulphur and zinc. Astronomy and Astrophysics, 2017, 604, A128.	5.1	39
60	A test field forGaia. Astronomy and Astrophysics, 2017, 597, A10.	5.1	2
61	The Gaia-ESO survey: the inner disk intermediate-age open cluster NGC 6802. Astronomy and Astrophysics, 2017, 601, A56.	5.1	16
62	TheGaia-ESO Survey. Astronomy and Astrophysics, 2017, 601, A112.	5.1	90
63	TheGaia-ESO Survey: radial distribution of abundances in the Galactic disc from open clusters and young-field stars. Astronomy and Astrophysics, 2017, 603, A2.	5.1	84
64	TheGaia-ESO Survey: double-, triple-, and quadruple-line spectroscopic binary candidates. Astronomy and Astrophysics, 2017, 608, A95.	5.1	45
65	TheGaia-ESO Survey: Inhibited extra mixing in two giants of the open cluster Trumpler 20?. Astronomy and Astrophysics, 2016, 591, A62.	5.1	9
66	Carbon and nitrogen abundances of individual stars in the Sculptor dwarf spheroidal galaxy. Astronomy and Astrophysics, 2016, 585, A70.	5.1	24
67	GaiaFGK benchmark stars: new candidates at low metallicities. Astronomy and Astrophysics, 2016, 592, A70.	5.1	39
68	GaiaData Release 1. Astronomy and Astrophysics, 2016, 595, A7.	5.1	59
69	TheGaia-ESO Survey: Sodium and aluminium abundances in giants and dwarfs. Astronomy and Astrophysics, 2016, 589, A115.	5.1	55
70	TheGaiamission. Astronomy and Astrophysics, 2016, 595, A1.	5.1	4,509
71	TheGaia-ESO Survey: Probes of the inner disk abundance gradient. Astronomy and Astrophysics, 2016, 591, A37.	5.1	57
72	GaiaData Release 1. Astronomy and Astrophysics, 2016, 595, A2.	5.1	1,590

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73	TheGaia-ESO Survey: membership and initial mass function of theÎ³Velorum cluster. Astronomy and Astrophysics, 2016, 589, A70.	5.1	30
74	Gaia. Astronomische Nachrichten, 2016, 337, 899-903.	1.2	14
75	TheGaiaspectrophotometric standard stars survey â€“ III. Short-term variability monitoring. Monthly Notices of the Royal Astronomical Society, 2016, 462, 3616-3627.	4.4	24
76	TheGaia-ESO Survey: revisiting the Li-rich giant problem. Monthly Notices of the Royal Astronomical Society, 2016, 461, 3336-3352.	4.4	69
77	TheGaia-ESO Survey: the selection function of the Milky Way field stars. Monthly Notices of the Royal Astronomical Society, 2016, 460, 1131-1146.	4.4	34
78	The OCCASO survey: presentation and radial velocities of 12 Milky Way open clusters. Monthly Notices of the Royal Astronomical Society, 2016, 458, 3150-3167.	4.4	38
79	TheGaia-ESO Survey: Hydrogen lines in red giants directly trace stellar mass. Astronomy and Astrophysics, 2016, 594, A120.	5.1	14
80	Gaia-ESO Survey: Gas dynamics in the Carina nebula through optical emission lines. Astronomy and Astrophysics, 2016, 591, A74.	5.1	13
81	CNO abundances in giants of the peculiar globular cluster NGC 1851. Proceedings of the International Astronomical Union, 2015, 11, 352-353.	0.0	0
82	The Gaia spectrophotometric standard stars survey: II. Instrumental effects of six groundâ€based observing campaigns. Astronomische Nachrichten, 2015, 336, 515-529.	1.2	19
83	A CHEMICAL TROMPE-Lâ€™Å'IL: NO IRON SPREAD IN THE GLOBULAR CLUSTER M22. Astrophysical Journal, 2015, 809, 128.	4.5	50
84	TheGaia-ESO Survey: A globular cluster escapee in the Galactic halo. Astronomy and Astrophysics, 2015, 575, L12.	5.1	40
85	TheGaia-ESO Survey: CNO abundances in the open clusters Trumplerâ€‰20, NGCâ€‰4815, and NGCâ€‰6705. Astronomy and Astrophysics, 2015, 573, A55.	5.1	43
86	TheGaia-ESO Survey: Detailed abundances in the metal-poor globular cluster NGC 4372. Astronomy and Astrophysics, 2015, 579, A6.	5.1	19
87	TheGaia-ESO Survey: Kinematics of seven Galactic globular clusters. Astronomy and Astrophysics, 2015, 573, A115.	5.1	48
88	TheGaia-ESO Survey: New constraints on the Galactic disc velocity dispersion and its chemical dependencies. Astronomy and Astrophysics, 2015, 583, A91.	5.1	44
89	TheGaia-ESO Survey: characterisation of the [Î±/Fe] sequences in the Milky Way discs. Astronomy and Astrophysics, 2015, 582, A122.	5.1	60
90	TheGaia-ESO Survey: Extracting diffuse interstellar bands from cool star spectra. Astronomy and Astrophysics, 2015, 573, A35.	5.1	39

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91	The Gaia-ESO Survey: a quiescent Milky Way with no significant dark/stellar accreted discâ˜…. Monthly Notices of the Royal Astronomical Society, 2015, 450, 2874-2887.	4.4	52
92	Chemical abundances of solar neighbourhood RR Lyrae starsâ˜…. Monthly Notices of the Royal Astronomical Society, 2015, 447, 2404-2419.	4.4	38
93	The old, metal-poor, anticentre open cluster Trumpler 5â˜…. Monthly Notices of the Royal Astronomical Society, 2015, 446, 1411-1423.	4.4	12
94	TheGaia-ESO Survey:N-body modelling of the Gamma Velorum cluster. Astronomy and Astrophysics, 2015, 578, A35.	5.1	13
95	TheGaia-ESO Survey: Catalogue of HÎ±emission stars. Astronomy and Astrophysics, 2015, 581, A52.	5.1	14
96	TheGaia-ESO Survey: Empirical determination of the precision of stellar radial velocities and projected rotation velocities. Astronomy and Astrophysics, 2015, 580, A75.	5.1	36
97	TheGaia-ESO Survey: Insights into the inner-disc evolution from open clusters. Astronomy and Astrophysics, 2015, 580, A85.	5.1	44
98	GaiaFGK benchmark stars: abundances ofÎ±and iron-peak elements. Astronomy and Astrophysics, 2015, 582, A81.	5.1	123
99	Gaia-ESO Survey: Properties of the intermediate age open cluster NGC 4815. Astronomy and Astrophysics, 2014, 563, A117.	5.1	39
100	TheGaia-ESO Survey: radial metallicity gradients and age-metallicity relation of stars in the Milky Way disk. Astronomy and Astrophysics, 2014, 565, A89.	5.1	158
101	TheGaia-ESO Survey: processing FLAMES-UVES spectra. Astronomy and Astrophysics, 2014, 565, A113.	5.1	69
102	GaiaFGK benchmark stars: Metallicity. Astronomy and Astrophysics, 2014, 564, A133.	5.1	227
103	TheGaia-ESO Survey: Metallicity of the Chamaeleon I star-forming region. Astronomy and Astrophysics, 2014, 568, A2.	5.1	27
104	The Gaia-ESO Survey: the most metal-poor stars in the Galactic bulge. Monthly Notices of the Royal Astronomical Society, 2014, 445, 4241-4246.	4.4	54
105	TheGaia-ESO Survey: the Galactic thick to thin disc transition. Astronomy and Astrophysics, 2014, 567, A5.	5.1	171
106	TheGaia-ESO Survey: the chemical structure of the Galactic discs from the first internal data release. Astronomy and Astrophysics, 2014, 572, A33.	5.1	103
107	TheGaia-ESO Survey: Stellar content and elemental abundances in the massive cluster NGCâ€‰6705. Astronomy and Astrophysics, 2014, 569, A17.	5.1	61
108	TheGaia-ESO Survey: metallicity and kinematic trends in the Milky Way bulge. Astronomy and Astrophysics, 2014, 569, A103.	5.1	101

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109	TheGaia-ESO Survey: the first abundance determination of the pre-main-sequence cluster gamma Velorum. Astronomy and Astrophysics, 2014, 567, A55.	5.1	30
110	DOOp, an automated wrapper for DAOSPEC. Astronomy and Astrophysics, 2014, 562, A10.	5.1	31
111	TheGaia-ESO Survey: Reevaluation of the parameters of the open cluster Trumpler 20 using photometry and spectroscopy. Astronomy and Astrophysics, 2014, 561, A94.	5.1	44
112	TheGaia-ESO Survey: The analysis of high-resolution UVES spectra of FGK-type stars. Astronomy and Astrophysics, 2014, 570, A122.	5.1	165
113	TheGaia-ESO Survey: Abundance ratios in the inner-disk open clusters Trumpler 20, NGC 4815, NGC 6705. Astronomy and Astrophysics, 2014, 563, A44.	5.1	43
114	TheGaia-ESO Survey: Kinematic structure in the Gamma Velorum cluster. Astronomy and Astrophysics, 2014, 563, A94.	5.1	103
115	Gaia-ESO Survey: Empirical classification of VLT/Giraffe stellar spectra in the wavelength range 6440â€“6810 Ã… in theÎ³Velorum cluster, and calibration of spectral indices. Astronomy and Astrophysics, 2014, 566, A50.	5.1	31
116	The near-infrared Caâ€‰ii triplet as a metallicity indicator â€“ II. Extension to extremely metal-poor metallicity regimesâ˜…. Monthly Notices of the Royal Astronomical Society, 2013, 434, 1681-1691.	4.4	78
117	GALA: AN AUTOMATIC TOOL FOR THE ABUNDANCE ANALYSIS OF STELLAR SPECTRA. Astrophysical Journal, 2013, 766, 78.	4.5	81
118	Evidence for multiple populations in the massive globular cluster NGCÂ2419 from deep uVI LBT photometryâ˜…. Monthly Notices of the Royal Astronomical Society, 2013, 431, 1995-2005.	4.4	25
119	The double red giant branch in M2: C, N, Sr and Ba abundancesâ˜…. Monthly Notices of the Royal Astronomical Society, 2013, 433, 1941-1950.	4.4	33
120	The [Fe/H] Dependence on the Ca<scp>ii</scp>-M_VRelationship. Publications of the Astronomical Society of the Pacific, 2012, 124, 1246-1251.	3.1	2
121	TheGaiaspectrophotometric standard stars survey - I. Preliminary results. Monthly Notices of the Royal Astronomical Society, 2012, 426, 1767-1781.	4.4	47
122	C and N abundances of main sequence and subgiant branch stars in NGCÂ1851. Astronomy and Astrophysics, 2012, 541, A141.	5.1	36
123	Carbon and nitrogen abundances of stellar populations in the globular cluster Mâ€‰2. Astronomy and Astrophysics, 2012, 548, A107.	5.1	23
124	Chemical abundance analysis of the open clusters Berkeley 32, NGC 752, Hyades, and Praesepe. Astronomy and Astrophysics, 2011, 535, A30.	5.1	108
125	The subgiant branch ofÏ‰ÂCentauri seen through high-resolution spectroscopy. Astronomy and Astrophysics, 2011, 534, A53.	5.1	16
126	Chemical enrichment mechanisms inÏ‰Centauri: clues from neutron-capture elements. Astronomy and Astrophysics, 2011, 534, A29.	5.1	29

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127	Mining SDSS in search of multiple populations in globular clusters. Astronomy and Astrophysics, 2011, 525, A114.	5.1	121
128	Modelling chromospheric line profiles as diagnostics of velocity fields inÏ‰â€‰Centauri red giant stars. Astronomy and Astrophysics, 2011, 526, A4.	5.1	16
129	The subgiant branch ofÏ‰ÂCentauri seen through high-resolution spectroscopy. Astronomy and Astrophysics, 2011, 527, A18.	5.1	31
130	Chemical abundance analysis of the open clusters CrÂ110, NGCÂ2099 (MÂ37), NGCÂ2420, NGCÂ7789, and MÂ67 (NGC 2682). Astronomy and Astrophysics, 2010, 511, A56.	5.1	166
131	Low-resolution spectroscopy of main sequence stars belonging toÂ12ÂGalactic globular clusters. Astronomy and Astrophysics, 2010, 524, A44.	5.1	76
132	On the origin of the helium-rich population in Ï‰â€ƒCentauri. Monthly Notices of the Royal Astronomical Society, 2010, 401, 2490-2498.	4.4	20
133	The lithium content ofÏ‰ÂCentauri. Astronomy and Astrophysics, 2010, 519, L3.	5.1	39
134	THE RADIAL EXTENT OF THE DOUBLE SUBGIANT BRANCH IN NGC 1851. Astrophysical Journal, 2009, 697, L22-L27.	4.5	24
135	Na-O anticorrelation and HB. Astronomy and Astrophysics, 2009, 505, 117-138.	5.1	641
136	LOOKING OUTSIDE THE GALAXY: THE DISCOVERY OF CHEMICAL ANOMALIES IN THREE OLD LARGE MAGELLANIC CLOUD CLUSTERS. Astrophysical Journal, 2009, 695, L134-L139.	4.5	120
137	The non-peculiar velocity dispersion profile of the stellar system Ï‰ Centauri. Monthly Notices of the Royal Astronomical Society, 2009, 396, 2183-2193.	4.4	57
138	On the origin of the helium-rich population in the peculiar globular cluster Omega Centauri. Proceedings of the International Astronomical Union, 2009, 5, 187-188.	0.0	0
139	Lithium in a metal-poor external galaxy: Ï‰ Centauri. Proceedings of the International Astronomical Union, 2009, 5, 269-274.	0.0	0
140	DAOSPEC: An Automatic Code for Measuring Equivalent Widths in High-Resolution Stellar Spectra. Publications of the Astronomical Society of the Pacific, 2008, 120, 1332-1354.	3.1	197
141	Deep FORS1 Observations of the Double Main Sequence of Ï‰ Centauri. Astrophysical Journal, 2007, 654, 915-922.	4.5	98
142	The Rotation of Subpopulations in Ï‰ Centauri. Astrophysical Journal, 2007, 661, L155-L158.	4.5	55
143	The Infrared Ca<scp>ii</scp>Triplet as Metallicity Indicator. Astronomical Journal, 2007, 134, 1298-1314.	4.7	70
144	The chemical evolution of Omega Centauri's progenitor system. Monthly Notices of the Royal Astronomical Society, 2007, 376, 405-415.	4.4	41

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145	Na-O anticorrelation and horizontal branches. Astronomy and Astrophysics, 2007, 464, 953-965.	5.1	78
146	The puzzling origin and evolution of stellar populations in Ï‰ Centauri. Proceedings of the International Astronomical Union, 2006, 2, .	0.0	0
147	The Pure Noncollisional Blue Straggler Population in the Giant Stellar System Ï‰ Centauri. Astrophysical Journal, 2006, 638, 433-439.	4.5	87
148	Na-O anticorrelation and HB. Astronomy and Astrophysics, 2006, 455, 271-281.	5.1	55
149	Metallicities, Relative Ages, and Kinematics of Stellar Populations in Ï‰ Centauri. Astrophysical Journal, 2005, 634, 332-343.	4.5	104
150	The Metal Enrichment Hystory of the Stellar System Ï‰ Centauri. Proceedings of the International Astronomical Union, 2005, 1, 411-412.	0.0	0
151	The central density cusp of the Sagittarius dwarf spheroidal galaxy. Monthly Notices of the Royal Astronomical Society, 2005, 356, 1396-1402.	4.4	60
152	Discovery of a stellar system in the background of 47 Tucanae. Astronomy and Astrophysics, 2005, 435, 871-874.	5.1	5
153	The Ital-FLAMES survey of the Sagittarius dwarf spheroidal galaxy. Astronomy and Astrophysics, 2005, 441, 141-151.	5.1	124
154	IR photometric properties of Red Giants in Ï‰Cen. Astronomy and Astrophysics, 2004, 420, 173-181.	5.1	24
155	Wide-field photometry of the Galactic globular cluster M22. Monthly Notices of the Royal Astronomical Society, 2004, 349, 1278-1290.	4.4	41
156	The distance to the Sagittarius dwarf spheroidal galaxy from the red giant branch tip. Monthly Notices of the Royal Astronomical Society, 2004, 353, 874-878.	4.4	56
157	The Discovery of an Anomalous Subgiant Branch in the Color-Magnitude Diagram of Centauri. Astrophysical Journal, 2004, 603, L81-L84.	4.5	74
158	The calibration of the RGB Tip as a Standard Candle. Astronomy and Astrophysics, 2004, 424, 199-211.	5.1	115
159	The multiple stellar population in omega Centauri: spatial distribution and structural properties. Monthly Notices of the Royal Astronomical Society, 2003, 345, 683-690.	4.4	42
160	Blue Horizontal-Branch Stars in the Sagittarius Dwarf Spheroidal Galaxy. Astrophysical Journal, 2003, 597, L25-L28.	4.5	39
161	A Nearâ€Infrared Spectroscopic Screening of the Red Giant Populations in Ï‰ Centauri. Astrophysical Journal, 2003, 591, 916-924.	4.5	70
162	Discovery of an Accreted Stellar System within the Globular Cluster Ï‰ Centauri. Astrophysical Journal, 2002, 573, L95-L99.	4.5	48

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163	First Detection of the Red Giant Branch Bump in the Sagittarius Dwarf Spheroidal Galaxy. Astrophysical Journal, 2002, 578, L47-L50.	4.5	40
164	High-Resolution Spectroscopy of Metal-rich Giants in Ï‰ Centauri: First Indication of Type I[CLC]a[/CLC] Supernova Enrichment. Astrophysical Journal, 2002, 568, L101-L105.	4.5	109
165	The Draco and Ursa Minor Dwarf Spheroidal Galaxies: A Comparative Study. Astronomical Journal, 2002, 124, 3222-3240.	4.7	114
166	A Step toward the Calibration of the Red Giant Branch Tip as a Standard Candle. Astrophysical Journal, 2001, 556, 635-640.	4.5	154
167	Multiple stellar populations in the Sextans dwarf spheroidal galaxy?. Monthly Notices of the Royal Astronomical Society, 2001, 327, L15-L20.	4.4	30
168	New Evidence for the Complex Structure of the Red Giant Branch in Ï‰ Centauri. Astrophysical Journal, 2000, 534, L83-L87.	4.5	191
169	On the discrete nature of the red giant branch of Ï‰ Centauri. Monthly Notices of the Royal Astronomical Society, 0, 357, 265-274.	4.4	74
170	OCCASO IV. Radial velocities and open cluster kinematics. Astronomy and Astrophysics, 0, , .	5.1	5
171	Gaia-ESO Survey: Detailed elemental abundances in red giants of the peculiar globular cluster NGC1851. Astronomy and Astrophysics, 0, , .	5.1	7