

Andrea Miglio

List of Publications by Year in descending order

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Version: 2024-02-01

132
papers

14,631
citations

20759

60
h-index

19690

117
g-index

134
all docs

134
docs citations

134
times ranked

7601
citing authors

#	ARTICLE	IF	CITATIONS
1	The K2 Mission: Characterization and Early Results. Publications of the Astronomical Society of the Pacific, 2014, 126, 398-408.	1.0	1,344
2	The PLATO 2.0 mission. Experimental Astronomy, 2014, 38, 249-330.	1.6	912
3	The 16th Data Release of the Sloan Digital Sky Surveys: First Release from the APOGEE-2 Southern Survey and Full Release of eBOSS Spectra. Astrophysical Journal, Supplement Series, 2020, 249, 3.	3.0	826
4	Gravity modes as a way to distinguish between hydrogen- and helium-burning red giant stars. Nature, 2011, 471, 608-611.	13.7	465
5	MASSES, RADII, AND ORBITS OF SMALL <i>KEPLER</i> PLANETS: THE TRANSITION FROM GASEOUS TO ROCKY PLANETS. Astrophysical Journal, Supplement Series, 2014, 210, 20.	3.0	418
6	The 13th Data Release of the Sloan Digital Sky Survey: First Spectroscopic Data from the SDSS-IV Survey Mapping Nearby Galaxies at Apache Point Observatory. Astrophysical Journal, Supplement Series, 2017, 233, 25.	3.0	406
7	The Seventeenth Data Release of the Sloan Digital Sky Surveys: Complete Release of MaNGA, MaStar, and APOGEE-2 Data. Astrophysical Journal, Supplement Series, 2022, 259, 35.	3.0	405
8	Fast core rotation in red-giant stars as revealed by gravity-dominated mixed modes. Nature, 2012, 481, 55-57.	13.7	383
9	Asteroseismology of Solar-Type and Red-Giant Stars. Annual Review of Astronomy and Astrophysics, 2013, 51, 353-392.	8.1	383
10	THE RADIAL VELOCITY EXPERIMENT (RAVE): FIFTH DATA RELEASE. Astronomical Journal, 2017, 153, 75.	1.9	380
11	Kepler-36: A Pair of Planets with Neighboring Orbits and Dissimilar Densities. Science, 2012, 337, 556-559.	6.0	335
12	Asteroseismology of old open clusters with Kepler: direct estimate of the integrated red giant branch mass-loss in NGC 6791 and 6819. Monthly Notices of the Royal Astronomical Society, 2012, 419, 2077-2088.	1.6	268
13	THE APOKASC CATALOG: AN ASTEROSEISMIC AND SPECTROSCOPIC JOINT SURVEY OF TARGETS IN THE <i>KEPLER</i> FIELDS. Astrophysical Journal, Supplement Series, 2014, 215, 19.	3.0	268
14	Ensemble Asteroseismology of Solar-Type Stars with the NASA Kepler Mission. Science, 2011, 332, 213-216.	6.0	267
15	Stellar Spin-Orbit Misalignment in a Multiplanet System. Science, 2013, 342, 331-334.	6.0	262
16	FUNDAMENTAL PROPERTIES OF <i>KEPLER</i> PLANET-CANDIDATE HOST STARS USING ASTEROSEISMOLOGY. Astrophysical Journal, 2013, 767, 127.	1.6	259
17	Standing on the Shoulders of Dwarfs: the Kepler Asteroseismic LEGACY Sample. II. Radii, Masses, and Ages. Astrophysical Journal, 2017, 835, 173.	1.6	223
18	Kepler-22b: A 2.4 EARTH-RADIUS PLANET IN THE HABITABLE ZONE OF A SUN-LIKE STAR. Astrophysical Journal, 2012, 745, 120.	1.6	218

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19	FUNDAMENTAL PROPERTIES OF STARS USING ASTEROSEISMOLOGY FROM <i>KEPLER</i> AND <i>CoRoT</i> AND INTERFEROMETRY FROM THE CHARA ARRAY. <i>Astrophysical Journal</i> , 2012, 760, 32.	1.6	206
20	SOLAR-LIKE OSCILLATIONS IN LOW-LUMINOSITY RED GIANTS: FIRST RESULTS FROM <i>KEPLER</i> . <i>Astrophysical Journal Letters</i> , 2010, 713, L176-L181.	3.0	203
21	A sub-Mercury-sized exoplanet. <i>Nature</i> , 2013, 494, 452-454.	13.7	193
22	Probing the properties of convective cores through g modes: high-order g modes in SPB and $\hat{\Gamma}^3$ Doradus stars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, 386, 1487-1502.	1.6	188
23	Kepler Detected Gravity-Mode Period Spacings in a Red Giant Star. <i>Science</i> , 2011, 332, 205-205.	6.0	187
24	CLÉS, Code Liège de l'Évolution Stellaire. <i>Astrophysics and Space Science</i> , 2008, 316, 83-91.	0.5	186
25	<i>KEPLER</i> MISSION STELLAR AND INSTRUMENT NOISE PROPERTIES. <i>Astrophysical Journal</i> , Supplement Series, 2011, 197, 6.	3.0	175
26	AN ANCIENT EXTRASOLAR SYSTEM WITH FIVE SUB-EARTH-SIZE PLANETS. <i>Astrophysical Journal</i> , 2015, 799, 170.	1.6	164
27	Galactic archaeology: mapping and dating stellar populations with asteroseismology of red-giant stars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 429, 423-428.	1.6	163
28	ASTEROSEISMIC DETERMINATION OF OBLIQUITIES OF THE EXOPLANET SYSTEMS KEPLER-50 AND KEPLER-65. <i>Astrophysical Journal</i> , 2013, 766, 101.	1.6	158
29	ASTEROSEISMOLOGY OF THE SOLAR ANALOGS 16 Cyg A AND B FROM <i>KEPLER</i> OBSERVATIONS. <i>Astrophysical Journal Letters</i> , 2012, 748, L10.	3.0	156
30	VERIFYING ASTEROSEISMICALLY DETERMINED PARAMETERS OF <i>KEPLER</i> STARS USING <i>HIPPARCOS</i> PARALLAXES: SELF-CONSISTENT STELLAR PROPERTIES AND DISTANCES. <i>Astrophysical Journal</i> , 2012, 757, 99.	1.6	151
31	Bayesian distances and extinctions for giants observed by Kepler and APOGEE. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 445, 2758-2776.	1.6	148
32	Deviations from a uniform period spacing of gravity modes in a massive star. <i>Nature</i> , 2010, 464, 259-261.	13.7	133
33	Young $\hat{\Gamma}^{\pm}$ -enriched giant stars in the solar neighbourhood. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 451, 2230-2243.	1.6	133
34	Effects of the Coriolis force on high-order g modes in $\hat{\Gamma}^3$ Doradus stars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 429, 2500-2514.	1.6	123
35	THE ASTEROSEISMIC POTENTIAL OF <i>KEPLER</i> : FIRST RESULTS FOR SOLAR-TYPE STARS. <i>Astrophysical Journal Letters</i> , 2010, 713, L169-L175.	3.0	122
36	Dynamical heating across the Milky Way disc using APOGEE and Gaia. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 489, 176-195.	1.6	121

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37	SOUNDING OPEN CLUSTERS: ASTEROSEISMIC CONSTRAINTS FROM <i>KEPLER</i> ON THE PROPERTIES OF NGC 6791 AND NGC 6819. <i>Astrophysical Journal Letters</i> , 2011, 729, L10.	3.0	120
38	The LiÅge Oscillation code. <i>Astrophysics and Space Science</i> , 2008, 316, 149-154.	0.5	113
39	An asteroseismic study of the Å Cephei star Å Ophiuchi: constraints on global stellar parameters and core overshooting. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 381, 1482-1488.	1.6	107
40	KEPLER-68: THREE PLANETS, ONE WITH A DENSITY BETWEEN THAT OF EARTH AND ICE GIANTS. <i>Astrophysical Journal</i> , 2013, 766, 40.	1.6	106
41	Asteroseismology and interferometry. <i>Astronomy and Astrophysics Review</i> , 2007, 14, 217-360.	9.1	105
42	TESTING CONVECTIVE-CORE OVERSHOOTING USING PERIOD SPACINGS OF DIPOLE MODES IN RED GIANTS. <i>Astrophysical Journal</i> , 2013, 766, 118.	1.6	98
43	The Sixth Data Release of the Radial Velocity Experiment (Rave). II. Stellar Atmospheric Parameters, Chemical Abundances, and Distances. <i>Astronomical Journal</i> , 2020, 160, 83.	1.9	96
44	The Fall of a Giant. Chemical evolution of Enceladus, alias the Gaia Sausage. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2019, 487, L47-L52.	1.2	87
45	THE K2 GALACTIC ARCHAEOLOGY PROGRAM DATA RELEASE I: ASTEROSEISMIC RESULTS FROM CAMPAIGN 1. <i>Astrophysical Journal</i> , 2017, 835, 83.	1.6	85
46	Age dissection of the Milky Way discs: Red giants in the <i>Kepler</i> field. <i>Astronomy and Astrophysics</i> , 2021, 645, A85.	2.1	85
47	The Sixth Data Release of the Radial Velocity Experiment (RAVE). I. Survey Description, Spectra, and Radial Velocities. <i>Astronomical Journal</i> , 2020, 160, 82.	1.9	85
48	OSCILLATING RED GIANTS OBSERVED DURING CAMPAIGN 1 OF THE <i>KEPLER</i> K2 MISSION: NEW PROSPECTS FOR GALACTIC ARCHAEOLOGY. <i>Astrophysical Journal Letters</i> , 2015, 809, L3.	3.0	84
49	Instability strips of slowly pulsating B stars and Å Cephei stars: the effect of the updated OP opacities and of the metal mixture. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2007, 375, L21-L25.	1.2	83
50	Multi-periodic pulsations of a stripped red-giant star in an eclipsing binary system. <i>Nature</i> , 2013, 498, 463-465.	13.7	79
51	Spectro-photometric distances to stars: A general purpose Bayesian approach. <i>Astronomy and Astrophysics</i> , 2016, 585, A42.	2.1	74
52	A Hot Saturn Orbiting an Oscillating Late Subgiant Discovered by TESS. <i>Astronomical Journal</i> , 2019, 157, 245.	1.9	72
53	SEISMIC DIAGNOSTICS OF RED GIANTS: FIRST COMPARISON WITH STELLAR MODELS. <i>Astrophysical Journal Letters</i> , 2010, 721, L182-L188.	3.0	71
54	Can rotation explain the multiple main-sequence turn-offs of Magellanic Cloud star clusters?. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2011, 412, L103-L107.	1.2	70

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55	NGC 6819: testing the asteroseismic mass scale, mass loss and evidence for products of non-standard evolution. Monthly Notices of the Royal Astronomical Society, 2017, 472, 979-997.	1.6	70
56	The Gaia-ESO Survey: revisiting the Li-rich giant problem. Monthly Notices of the Royal Astronomical Society, 2016, 461, 3336-3352.	1.6	69
57	Establishing the accuracy of asteroseismic mass and radius estimates of giant stars I. Three eclipsing systems at $[Fe/H] \sim 0.3$ and the need for a large high-precision sample. Monthly Notices of the Royal Astronomical Society, 2018, 476, 3729-3743.	1.6	69
58	DETECTION OF SOLAR-LIKE OSCILLATIONS FROM KEPLER PHOTOMETRY OF THE OPEN CLUSTER NGC 6819. Astrophysical Journal Letters, 2010, 713, L182-L186.	3.0	65
59	aims “ a new tool for stellar parameter determinations using asteroseismic constraints. Monthly Notices of the Royal Astronomical Society, 2019, 484, 771-786.	1.6	64
60	Uncertainties on near-core mixing in red-clump stars: effects on the period spacing and on the luminosity of the AGB bump. Monthly Notices of the Royal Astronomical Society, 2015, 453, 2291-2302.	1.6	62
61	Detection of solar-like oscillations in relics of the Milky Way: asteroseismology of K giants in M4 using data from the NASA K2 mission. Monthly Notices of the Royal Astronomical Society, 2016, 461, 760-765.	1.6	61
62	PLATO as it is: A legacy mission for Galactic archaeology. Astronomische Nachrichten, 2017, 338, 644-661.	0.6	61
63	Determining stellar parameters of asteroseismic targets: going beyond the use of scaling relations. Monthly Notices of the Royal Astronomical Society, 0, , stx120.	1.6	61
64	Chronologically dating the early assembly of the Milky Way. Nature Astronomy, 2021, 5, 640-647.	4.2	61
65	The Asteroseismic Target List for Solar-like Oscillators Observed in 2 minute Cadence with the Transiting Exoplanet Survey Satellite. Astrophysical Journal, Supplement Series, 2019, 241, 12.	3.0	58
66	Solar-Like Oscillations in a Massive Star. Science, 2009, 324, 1540-1542.	6.0	56
67	Testing the effects of opacity and the chemical mixture on the excitation of pulsations in B stars of the Magellanic Clouds. Monthly Notices of the Royal Astronomical Society, 2012, 422, 3460-3474.	1.6	56
68	New light on the Gaia DR2 parallax zero-point: influence of the asteroseismic approach, in and beyond the Kepler field. Astronomy and Astrophysics, 2019, 628, A35.	2.1	50
69	LIMITS ON SURFACE GRAVITIES OF KEPLER PLANET-CANDIDATE HOST STARS FROM NON-DETECTION OF SOLAR-LIKE OSCILLATIONS. Astrophysical Journal, 2014, 783, 123.	1.6	47
70	Testing asteroseismology with Gaia DR2: hierarchical models of the Red Clump. Monthly Notices of the Royal Astronomical Society, 2019, 486, 3569-3585.	1.6	46
71	Age dating of an early Milky Way merger via asteroseismology of the naked-eye star $\hat{1}/2$ Indi. Nature Astronomy, 2020, 4, 382-389.	4.2	46
72	Weighing in on the masses of retired A stars with asteroseismology: K2 observations of the exoplanet-host star HD 212771. Monthly Notices of the Royal Astronomical Society, 2017, 469, 1360-1368.	1.6	42

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73	Assessing the accuracy of the surface gravity determination in late-type stars with solar-like pulsators. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2012, 419, L34-L38.	1.2	40
74	Solar-like oscillations from the depths of the red-giant star KIC 4351319 observed with Kepler. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 415, 3783-3797.	1.6	39
75	CONSTRUCTING A ONE-SOLAR-MASS EVOLUTIONARY SEQUENCE USING ASTEROSEISMIC DATA FROM KEPLER. <i>Astrophysical Journal Letters</i> , 2011, 740, L2.	3.0	37
76	Prospects for asteroseismic inference on the envelope helium abundance in red giant stars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 440, 1828-1843.	1.6	37
77	Detection and Characterization of Oscillating Red Giants: First Results from the TESS Satellite. <i>Astrophysical Journal Letters</i> , 2020, 889, L34.	3.0	37
78	Inter-comparison of the g-, f- and p-modes calculated using different oscillation codes for a given stellar model. <i>Astrophysics and Space Science</i> , 2008, 316, 231-249.	0.5	36
79	Super-Nyquist asteroseismology of solar-like oscillators with Kepler and K2 – expanding the asteroseismic cohort at the base of the red giant branch. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 445, 946-954.	1.6	35
80	TOI-257b (HD 19916b): a warm sub-saturn orbiting an evolved F-type star. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 502, 3704-3722.	1.6	33
81	Kepler red-clump stars in the field and in open clusters: constraints on core mixing. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 469, 4718-4725.	1.6	32
82	Prospects for Galactic and stellar astrophysics with asteroseismology of giant stars in the TESS continuous viewing zones and beyond. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 502, 1947-1966.	1.6	30
83	The Red-giant Branch Bump Revisited: Constraints on Envelope Overshooting in a Wide Range of Masses and Metallicities. <i>Astrophysical Journal</i> , 2018, 859, 156.	1.6	28
84	TESS Asteroseismology of the Known Red-giant Host Stars HD 212771 and HD 203949. <i>Astrophysical Journal</i> , 2019, 885, 31.	1.6	28
85	Using red clump stars to correct the Gaia DR1 parallaxes. <i>Astronomy and Astrophysics</i> , 2017, 598, L4.	2.1	27
86	Asteroseismology of Red Giants as a Tool for Studying Stellar Populations: First Steps. <i>Thirty Years of Astronomical Discovery With UKIRT</i> , 2012, , 11-21.	0.3	26
87	Asteroseismology of Solar-Type Stars with K2: Detection of Oscillations in C1 Data. <i>Publications of the Astronomical Society of the Pacific</i> , 2015, 127, 1038-1044.	1.0	25
88	PULSATING B-TYPE STARS IN THE OPEN CLUSTER NGC 884: FREQUENCIES, MODE IDENTIFICATION, AND ASTEROSEISMOLOGY. <i>Astronomical Journal</i> , 2013, 146, 102.	1.9	24
89	Mean density inversions for red giants and red clump stars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 482, 2305-2319.	1.6	24
90	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.	1.6	24

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91	The Expected Stellar Populations in the Kepler and CoRoT Fields. Thirty Years of Astronomical Discovery With UKIRT, 2015, , 125-132.	0.3	24
92	HAYDN. Experimental Astronomy, 2021, 51, 963-1001.	1.6	22
93	The K2 Galactic Archaeology Program Data Release 2: Asteroseismic Results from Campaigns 4, 6, and 7. Astrophysical Journal, Supplement Series, 2020, 251, 23.	3.0	22
94	A test of the asteroseismic $\hat{\nu}/2\max$ scaling relation for solar-like oscillations in main-sequence and subgiant stars. Monthly Notices of the Royal Astronomical Society, 2015, 451, 3011-3020.	1.6	21
95	Unveiling the distinct formation pathways of the inner and outer discs of the Milky Way with Bayesian Machine Learning. Monthly Notices of the Royal Astronomical Society, 2021, 503, 2814-2824.	1.6	21
96	12 Bootis: a test-bed for extra-mixing processes in stars. Monthly Notices of the Royal Astronomical Society, 2007, 377, 373-382.	1.6	20
97	Overshooting and semiconvection: structural changes and Asteroseismic signatures. Astrophysics and Space Science, 2010, 328, 227-236.	0.5	20
98	PROSPECTS FOR DETECTING ASTEROSEISMIC BINARIES IN <i>KEPLER</i> DATA. Astrophysical Journal Letters, 2014, 784, L3.	3.0	19
99	Investigating surface correction relations for RGB stars. Monthly Notices of the Royal Astronomical Society, 2020, 495, 4965-4980.	1.6	19
100	The distribution of $[\hat{\alpha}/\text{Fe}]$ in the Milky Way disc. Monthly Notices of the Royal Astronomical Society, 2021, 508, 5903-5920.	1.6	19
101	The K2 Galactic Archaeology Program Data Release 3: Age-abundance Patterns in C1â€C8 and C10â€C18. Astrophysical Journal, 2022, 926, 191.	1.6	19
102	The blue straggler V106 in NGCâ€%6791: a prototype progenitor of old single giants masquerading as young. Monthly Notices of the Royal Astronomical Society, 2018, 481, 5062-5072.	1.6	18
103	Asteroseismology of the Hyades with K2: first detection of main-sequence solar-like oscillations in an open cluster. Monthly Notices of the Royal Astronomical Society, 2016, 463, 2600-2611.	1.6	17
104	Insights from the APOKASC determination of the evolutionary state of red-giant stars by consolidation of different methods. Monthly Notices of the Royal Astronomical Society, 2019, 489, 4641-4657.	1.6	17
105	Seismic performance. Astronomy and Astrophysics, 2019, 622, A76.	2.1	17
106	A Synthetic Sample of Short-cadence Solar-like Oscillators for TESS. Astrophysical Journal, Supplement Series, 2018, 239, 34.	3.0	15
107	Aldebaran bâ€™s Temperate Past Uncovered in Planet Search Data. Astrophysical Journal Letters, 2018, 865, L20.	3.0	15
108	DETECTION OF SOLAR-LIKE OSCILLATIONS, OBSERVATIONAL CONSTRAINTS, AND STELLAR MODELS FOR $\hat{\nu}$ CYG, THE BRIGHTEST STAR OBSERVED BY THE KEPLER MISSION. Astrophysical Journal, 2016, 831, 17.	1.6	14

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109	Asteroseismology of evolved stars to constrain the internal transport of angular momentum. <i>Astronomy and Astrophysics</i> , 2021, 654, A133.	2.1	13
110	Thorough analysis of input physics in CESAM and CLM codes. <i>Astrophysics and Space Science</i> , 2008, 316, 219-229.	0.5	12
111	Grids of stellar models and frequencies with CLM + LOSC. <i>Astrophysics and Space Science</i> , 2008, 316, 179-185.	0.5	11
112	Asteroseismic constraints on active latitudes of solar-type stars: HD 173701 has active bands at higher latitudes than the Sun. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 485, 3857-3868.	1.6	10
113	Testing abundance-age relations beyond solar analogues with Kepler LEGACY stars. <i>Astronomy and Astrophysics</i> , 2021, 646, A78.	2.1	10
114	Adiabatic Solar-Like Oscillations in Red Giant Stars. <i>Thirty Years of Astronomical Discovery With UKIRT</i> , 2012, , 23-32.	0.3	10
115	On the impact of the structural surface effect on global stellar properties and asteroseismic analyses. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 500, 4277-4295.	1.6	10
116	KOI-3890: a high-mass-ratio asteroseismic red giant+M-dwarf eclipsing binary undergoing heartbeat tidal interactions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 487, 14-23.	1.6	9
117	Solar cycle variation of $\nu_{1/2}^{\max}$ in helioseismic data and its implications for asteroseismology. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2020, 493, L49-L53.	1.2	9
118	Impact of magnetic activity on inferred stellar properties of main-sequence Sun-like stars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 502, 5808-5820.	1.6	9
119	Solar-Like Oscillating Stars as Standard Clocks and Rulers for Galactic Studies. <i>Thirty Years of Astronomical Discovery With UKIRT</i> , 2015, , 11-22.	0.3	6
120	Sensitivity of low-degree solar p modes to active and ephemeral regions: frequency shifts back to the Maunder minimum. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2019, 489, L86-L90.	1.2	5
121	The red-giant CoRoT target HR 7349. <i>Astrophysics and Space Science</i> , 2010, 328, 83-86.	0.5	3
122	Using seismic targets as benchmarks for spectroscopic analyses of cool stars. <i>Journal of Physics: Conference Series</i> , 2011, 328, 012010.	0.3	3
123	Seismic Landscape as Seen From CoRoT. , 2009, , .		2
124	The Enigma of B-type Pulsators in the SMC. , 2009, , .		1
125	Discovery of non-radial pulsations in a stripped red-giant star. <i>EAS Publications Series</i> , 2013, 63, 169-174.	0.3	1
126	Fundamental stellar properties from asteroseismology. <i>Proceedings of the International Astronomical Union</i> , 2013, 9, 375-380.	0.0	1

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127	Asteroseismology of Massive Stars: Some Words of Caution. Proceedings of the International Astronomical Union, 2014, 9, 470-479.	0.0	1
128	The AGB bump: a calibrator for core mixing. EPJ Web of Conferences, 2015, 101, 06012.	0.1	1
129	Galactic Archaeology with TESS: Prospects for Testing the Star Formation History in the Solar Neighbourhood. EPJ Web of Conferences, 2017, 160, 05006.	0.1	1
130	An observational asteroseismic study of the pulsating B-type stars in the open cluster NGC 884. Proceedings of the International Astronomical Union, 2013, 9, 479-480.	0.0	0
131	PARSEC evolutionary tracks and isochrones including seismic properties. Proceedings of the International Astronomical Union, 2017, 13, 343-344.	0.0	0
132	Chronos - take the pulse of our galactic neighbourhood. Experimental Astronomy, 2021, 51, 945.	1.6	0