MarÃ-lia Carlos

List of Publications by Year in descending order

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933447 1058476 14 386 10 14 citations h-index g-index papers 14 14 14 626 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Survey of Multiple Populations in Globular Clusters among Very-low-mass Stars. Astrophysical Journal, 2022, 927, 207.	4.5	9
2	Multiple Stellar Populations along the Red Horizontal Branch and Red Clump of Globular Clusters. Astrophysical Journal, 2021, 906, 76.	4.5	23
3	Multiple Stellar Populations in Asymptotic Giant Branch Stars of Galactic Globular Clusters. Astrophysical Journal, 2021, 910, 6.	4.5	13
4	Chemical evidence for planetary ingestion in a quarter of Sun-like stars. Nature Astronomy, 2021, 5, 1163-1169.	10.1	23
5	Integrated Photometry of Multiple Stellar Populations in Globular Clusters. Astrophysical Journal, 2021, 920, 129.	4.5	8
6	Spectroscopy and Photometry of the Least Massive Type II Globular Clusters: NGC 1261 and NGC 6934*. Astrophysical Journal, 2021, 923, 22.	4.5	18
7	Li abundances for solar twins in the open cluster M67. Monthly Notices of the Royal Astronomical Society, 2020, 492, 245-249.	4.4	7
8	A chromosome map to unveil stellar populations with different magnesium abundances. The case of ï‰â€‰Centauri. Monthly Notices of the Royal Astronomical Society, 2020, 497, 3846-3859.	4.4	10
9	The effect of stellar activity on the spectroscopic stellar parameters of the young solar twin HIP 36515. Monthly Notices of the Royal Astronomical Society: Letters, 2019, 490, L86-L90.	3.3	37
10	The Li–age correlation: the Sun is unusually Li deficient for its age. Monthly Notices of the Royal Astronomical Society, 2019, 485, 4052-4059.	4.4	39
11	A Formation Timescale of the Galactic Halo from Mg Isotopes in Dwarf Stars*. Astrophysical Journal, 2018, 856, 161.	4.5	6
12	Heavy-element yields and abundances of asymptotic giant branch models with a Small Magellanic Cloud metallicity. Monthly Notices of the Royal Astronomical Society, 2018, 477, 421-437.	4.4	70
13	Correlation between lithium abundances and ages of solar twin stars. Astronomy and Astrophysics, 2016, 587, A100.	5.1	61
14	The chemical compositions of solar twins in the open cluster M67. Monthly Notices of the Royal Astronomical Society, 2016, 463, 696-704.	4.4	62