

Laia Casamiquela

List of Publications by Year in Descending Order

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Version: 2024-04-20

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

12
papers

211
citations

6
h-index

14
g-index

14
ext. papers

397
ext. citations

4.4
avg, IF

3.07
L-index

#	Paper	IF	Citations
12	Structural parameters of 389 local open clusters. <i>Astronomy and Astrophysics</i> , 2022 , 659, A59	5.1	6
11	The Consistency of Chemical Clocks among Coeval Stars. <i>Astrophysical Journal</i> , 2021 , 920, 94	4.7	4
10	3D kinematics and age distribution of the open cluster population. <i>Astronomy and Astrophysics</i> , 2021 , 647, A19	5.1	17
9	Milky Way spiral arms from open clusters in Gaia EDR3. <i>Astronomy and Astrophysics</i> , 2021 , 652, A162	5.1	5
8	Differential abundances of open clusters and their tidal tails: Chemical tagging and chemical homogeneity. <i>Astronomy and Astrophysics</i> , 2020 , 635, A8	5.1	14
7	Hunting for open clusters in Gaia DR2: 582 new open clusters in the Galactic disc. <i>Astronomy and Astrophysics</i> , 2020 , 635, A45	5.1	74
6	OCCASO III. Iron peak and α elements of 18 open clusters. Comparison with chemical evolution models and field stars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 490, 1821-1842	4.3	17
5	Chemical and dynamical analysis of Open Clusters from OCCASO data. The case of NGC 6705. <i>Proceedings of the International Astronomical Union</i> , 2017 , 13, 124-127	0.1	
4	OCCASO II. Physical parameters and Fe abundances of red clump stars in 18 open clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 470, 4363-4381	4.3	30
3	The open cluster King 1 in the second quadrant. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 470, 4285-4297	4.3	6
2	The OCCASO survey: presentation and radial velocities of 12 Milky Way open clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 458, 3150-3167	4.3	29
1	The (im)possibility of strong chemical tagging. <i>Astronomy and Astrophysics</i> ,	5.1	2