

Javier Olivares

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

551
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686830

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h-index

713013

21
g-index

22
all docs

22
docs citations

22
times ranked

691
citing authors

#	ARTICLE	IF	CITATIONS
1	Structure and kinematics of the Taurus star-forming region from <i>Gaia</i> -DR2 and VLBI astrometry. <i>Astronomy and Astrophysics</i> , 2019, 630, A137.	2.1	86
2	Dynamical traceback age of the $\hat{\iota}^2$ Pictoris moving group. <i>Astronomy and Astrophysics</i> , 2020, 642, A179.	2.1	63
3	The Seven Sisters DANCe. <i>Astronomy and Astrophysics</i> , 2015, 577, A148.	2.1	61
4	Structural parameters of 389 local open clusters. <i>Astronomy and Astrophysics</i> , 2022, 659, A59.	2.1	44
5	A rich population of free-floating planets in the Upper Scorpius young stellar association. <i>Nature Astronomy</i> , 2022, 6, 89-97.	4.2	41
6	Corona-Australis DANCe. <i>Astronomy and Astrophysics</i> , 2020, 634, A98.	2.1	39
7	Lupus DANCe. <i>Astronomy and Astrophysics</i> , 2020, 643, A148.	2.1	34
8	Ruprecht 147 DANCe. <i>Astronomy and Astrophysics</i> , 2019, 625, A115.	2.1	28
9	Chamaeleon DANCe. <i>Astronomy and Astrophysics</i> , 2021, 646, A46.	2.1	26
10	A revised moving cluster distance to the Pleiades open cluster. <i>Astronomy and Astrophysics</i> , 2017, 598, A48.	2.1	23
11	<i>Kalkayotl</i> : A cluster distance inference code. <i>Astronomy and Astrophysics</i> , 2020, 644, A7.	2.1	20
12	The seven sisters DANCe. <i>Astronomy and Astrophysics</i> , 2018, 617, A15.	2.1	19
13	Messier 35 (NGC 2168) DANCe. <i>Astronomy and Astrophysics</i> , 2015, 575, A120.	2.1	14
14	IC 4665 DANCe. <i>Astronomy and Astrophysics</i> , 2019, 631, A57.	2.1	10
15	$\hat{\iota}^1$ Fornacis cluster DANCe. <i>Astronomy and Astrophysics</i> , 2021, 654, A122.	2.1	10
16	KINEMATICS OF THE ORION TRAPEZIUM BASED ON DIFFRACTO-ASTROMETRY AND HISTORICAL DATA. <i>Astronomical Journal</i> , 2013, 146, 106.	1.9	9
17	The soft and hard X-rays thermal emission from star cluster winds with a supernova explosion. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 450, 2799-2811.	1.6	8
18	The seven sisters DANCe. <i>Astronomy and Astrophysics</i> , 2018, 612, A70.	2.1	8

#	ARTICLE	IF	CITATIONS
19	Miec: A Bayesian hierarchical model for the analysis of nearby young open clusters. <i>Astronomy and Astrophysics</i> , 2021, 649, A159.	2.1	3
20	New radial velocity observations of AH Her: evidence for material outside the tidal radius. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 501, 596-605.	1.6	3
21	Diffracto-Astrometry Measurements: Accuracy of the Measuring Algorithm. <i>Publications of the Astronomical Society of the Pacific</i> , 2011, 123, 1290-1301.	1.0	2