

# Alfred Castro-Ginard

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6902409/publications.pdf>

Version: 2024-02-01

13  
papers

1,146  
citations

840585

11  
h-index

1125617

13  
g-index

13  
all docs

13  
docs citations

13  
times ranked

1934  
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Gaia</i> Data Release 2. <i>Astronomy and Astrophysics</i> , 2018, 616, A9.	2.1	564
2	Hunting for open clusters in <i>Gaia</i> DR2: 582 new open clusters in the Galactic disc. <i>Astronomy and Astrophysics</i> , 2020, 635, A45.	2.1	139
3	A new method for unveiling open clusters in <i>Gaia</i> . <i>Astronomy and Astrophysics</i> , 2018, 618, A59.	2.1	136
4	Hunting for open clusters in <i>Gaia</i> DR2: the Galactic anticentre. <i>Astronomy and Astrophysics</i> , 2019, 627, A35.	2.1	94
5	Structural parameters of 389 local open clusters. <i>Astronomy and Astrophysics</i> , 2022, 659, A59.	2.1	44
6	SPICY: The Spitzer/IRAC Candidate YSO Catalog for the Inner Galactic Midplane. <i>Astrophysical Journal, Supplement Series</i> , 2021, 254, 33.	3.0	42
7	Full 5D characterisation of the Sagittarius stream with <i>Gaia</i> DR2 RR Lyrae. <i>Astronomy and Astrophysics</i> , 2020, 638, A104.	2.1	41
8	Milky Way spiral arms from open clusters in <i>Gaia</i> EDR3. <i>Astronomy and Astrophysics</i> , 2021, 652, A162.	2.1	33
9	The star cluster age function in the Galactic disc with <i>Gaia</i> DR2. <i>Astronomy and Astrophysics</i> , 2021, 645, L2.	2.1	19
10	A high pitch angle structure in the Sagittarius Arm. <i>Astronomy and Astrophysics</i> , 2021, 651, L10.	2.1	15
11	The (im)possibility of strong chemical tagging. <i>Astronomy and Astrophysics</i> , 2021, 654, A151.	2.1	14
12	NGC 1605 is not a Binary Cluster. <i>Research Notes of the AAS</i> , 2022, 6, 58.	0.3	3
13	Full 5D characterisation of the Sagittarius stream with <i>Gaia</i> DR2 RR Lyrae (Corrigendum). <i>Astronomy and Astrophysics</i> , 2020, 640, C5.	2.1	2