

Jaeyeon Kim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2601622/publications.pdf>

Version: 2024-02-01

10
papers

418
citations

1307594

7
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

378
citing authors

#	ARTICLE	IF	CITATIONS
1	PHANGSâ€“ALMA: Arcsecond CO(2â€“1) Imaging of Nearby Star-forming Galaxies. <i>Astrophysical Journal, Supplement Series</i> , 2021, 257, 43.	7.7	161
2	PHANGSâ€“ALMA Data Processing and Pipeline. <i>Astrophysical Journal, Supplement Series</i> , 2021, 255, 19.	7.7	79
3	Pre-supernova feedback mechanisms drive the destruction of molecular clouds in nearby star-forming disc galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 509, 272-288.	4.4	65
4	On the duration of the embedded phase of star formation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 504, 487-509.	4.4	61
5	Explaining the Multiple Populations in Globular Clusters by Multiple Episodes of Star Formation and Enrichment without Gas Expulsion from Massive Star Feedback. <i>Astrophysical Journal</i> , 2018, 869, 35.	4.5	25
6	The Globular Cluster Origin of the Milky Way Outer Bulge: Evidence from Sodium Bimodality. <i>Astrophysical Journal Letters</i> , 2019, 878, L2.	8.3	14
7	Multiple Populations in Globular Clusters: Unified Efforts from Stellar Evolution and Chemical Evolution Models. <i>Astrophysical Journal</i> , 2019, 886, 116.	4.5	9
8	New Subgrouping of Multiple Stellar Populations in NGC 2808 Based on Low-resolution Spectroscopy. <i>Astronomical Journal</i> , 2021, 162, 130.	4.7	3
9	The double red clump of the Milky Way bulge has nothing to do with an X-shaped structure!. <i>Proceedings of the International Astronomical Union</i> , 2017, 13, 318.	0.0	1
10	New insights on the origin of multiple stellar populations in globular clusters. <i>Proceedings of the International Astronomical Union</i> , 2017, 13, 316-317.	0.0	0