

Pavel E Mancera Piñón

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/84142/publications.pdf>

Version: 2024-02-01

12
papers

386
citations

933447

10
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

402
citing authors

#	ARTICLE	IF	CITATIONS
1	No need for dark matter: resolved kinematics of the ultra-diffuse galaxy AGC 114905. Monthly Notices of the Royal Astronomical Society, 2022, 512, 3230-3242.	4.4	47
2	The impact of gas disc flaring on rotation curve decomposition and revisiting baryonic and dark matter relations for nearby galaxies. Monthly Notices of the Royal Astronomical Society, 2022, 514, 3329-3348.	4.4	17
3	The baryonic specific angular momentum of disc galaxies. Astronomy and Astrophysics, 2021, 647, A76.	5.1	38
4	VLA Imaging of H i-bearing Ultra-diffuse Galaxies from the ALFALFA Survey. Astrophysical Journal, 2021, 909, 19.	4.5	14
5	A tight angular-momentum plane for disc galaxies. Astronomy and Astrophysics, 2021, 651, L15.	5.1	27
6	The dwarf galaxy population in nearby clusters from the KIWICS survey. Monthly Notices of the Royal Astronomical Society, 2021, 507, 6045-6060.	4.4	4
7	Exploring the origin of ultra-diffuse galaxies in clusters from their primordial alignment. Monthly Notices of the Royal Astronomical Society: Letters, 2020, 498, L72-L76.	3.3	6
8	Robust H α kinematics of gas-rich ultra-diffuse galaxies: hints of a weak-feedback formation scenario. Monthly Notices of the Royal Astronomical Society, 2020, 495, 3636-3655.	4.4	56
9	Intrinsic Morphology of Ultra-diffuse Galaxies. Astrophysical Journal, 2020, 899, 78.	4.5	13
10	Off the Baryonic Tully-Fisher Relation: A Population of Baryon-dominated Ultra-diffuse Galaxies. Astrophysical Journal Letters, 2019, 883, L33.	8.3	76
11	The evolution of ultra-diffuse galaxies in nearby galaxy clusters from the Kapteyn IAC WEAVE INT Clusters Survey. Monthly Notices of the Royal Astronomical Society, 2019, 485, 1036-1052.	4.4	49
12	Reviewing the frequency and central depletion of ultra-diffuse galaxies in galaxy clusters from the KIWICS survey. Monthly Notices of the Royal Astronomical Society, 2018, 481, 4381-4388.	4.4	39