

Francisco J Mercado

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5223850/publications.pdf>

Version: 2024-02-01

5
papers

122
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

170
citing authors

#	ARTICLE	IF	CITATIONS
1	The time-scales probed by star formation rate indicators for realistic, bursty star formation histories from the FIRE simulations. Monthly Notices of the Royal Astronomical Society, 2021, 501, 4812-4824.	4.4	51
2	Galaxies lacking dark matter produced by close encounters in a cosmological simulation. Nature Astronomy, 2022, 6, 496-502.	10.1	31
3	A relationship between stellar metallicity gradients and galaxy age in dwarf galaxies. Monthly Notices of the Royal Astronomical Society, 2021, 501, 5121-5134.	4.4	25
4	Amplified J-factors in the Galactic Centre for velocity-dependent dark matter annihilation in FIRE simulations. Monthly Notices of the Royal Astronomical Society, 2022, 513, 55-70.	4.4	12
5	Comparing implementations of self-interacting dark matter in the <code>gizmo</code> and <code>arepo</code> codes. Monthly Notices of the Royal Astronomical Society, 2022, 513, 2600-2608.	4.4	3