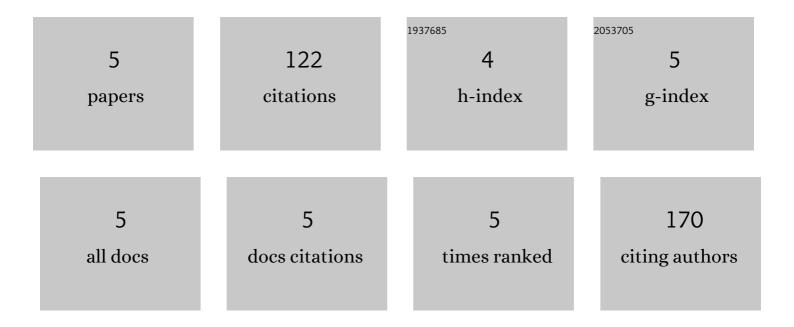
## Francisco J Mercado

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5223850/publications.pdf Version: 2024-02-01



#	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 <scp>gizmo</scp> and <scp>arepo</scp> codes. Monthly Notices of the Royal Astronomical Society, 2022, 513, 2600-2608.	4.4	3