

Gregory A Dooley

List of Publications by Year in descending order

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9
papers

369
citations

1040056

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1474206

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9
docs citations

9
times ranked

690
citing authors

#	ARTICLE	IF	CITATIONS
1	THE CATERPILLAR PROJECT: A LARGE SUITE OF MILKY WAY SIZED HALOS. <i>Astrophysical Journal</i> , 2016, 818, 10.	4.5	88
2	The predicted luminous satellite populations around SMC- and LMC-mass galaxies – a missing satellite problem around the LMC?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 472, 1060-1073.	4.4	62
3	Enhanced tidal stripping of satellites in the galactic halo from dark matter self-interactions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 461, 710-727.	4.4	57
4	An observer's guide to the (Local Group) dwarf galaxies: predictions for their own dwarf satellite populations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 471, 4894-4909.	4.4	41
5	Tracing the first stars and galaxies of the Milky Way. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 474, 443-459.	4.4	35
6	The Origin of r-process Enhanced Metal-poor Halo Stars In Now-destroyed Ultra-faint Dwarf Galaxies. <i>Astrophysical Journal</i> , 2019, 871, 247.	4.5	32
7	THE EFFECTS OF VARYING COSMOLOGICAL PARAMETERS ON HALO SUBSTRUCTURE. <i>Astrophysical Journal</i> , 2014, 786, 50.	4.5	26
8	Λ CDM predictions for the satellite population of M33. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 480, 1883-1897.	4.4	17
9	Selecting ultra-faint dwarf candidate progenitors in cosmological N-body simulations at high redshifts. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 476, 5006-5015.	4.4	11