

Simone Callegari

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

1,254
citations

933447

10
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

1908
citing authors

#	ARTICLE	IF	CITATIONS
1	FORMING REALISTIC LATE-TYPE SPIRALS IN A Λ CDM UNIVERSE: THE ERIS SIMULATION. <i>Astrophysical Journal</i> , 2011, 742, 76.	4.5	422
2	INSIDE OUT AND UPSIDE DOWN: TRACING THE ASSEMBLY OF A SIMULATED DISK GALAXY USING MONO-AGE STELLAR POPULATIONS. <i>Astrophysical Journal</i> , 2013, 773, 43.	4.5	206
3	OBSERVABILITY OF DUAL ACTIVE GALACTIC NUCLEI IN MERGING GALAXIES. <i>Astrophysical Journal Letters</i> , 2012, 748, L7.	8.3	137
4	ON THE EFFICIENCY OF THE TIDAL STIRRING MECHANISM FOR THE ORIGIN OF DWARF SPHEROIDALS: DEPENDENCE ON THE ORBITAL AND STRUCTURAL PARAMETERS OF THE PROGENITOR DISKY DWARFS. <i>Astrophysical Journal</i> , 2011, 726, 98.	4.5	134
5	PAIRING OF SUPERMASSIVE BLACK HOLES IN UNEQUAL-MASS GALAXY MERGERS. <i>Astrophysical Journal</i> , 2009, 696, L89-L92.	4.5	111
6	GROWING MASSIVE BLACK HOLE PAIRS IN MINOR MERGERS OF DISK GALAXIES. <i>Astrophysical Journal</i> , 2011, 729, 85.	4.5	89
7	Massive black hole seeds born via direct gas collapse in galaxy mergers: their properties, statistics and environment. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 437, 1576-1592.	4.4	53
8	RECOILING MASSIVE BLACK HOLES IN GAS-RICH GALAXY MERGERS. <i>Astrophysical Journal</i> , 2011, 729, 125.	4.5	45
9	The Effects of Ram-pressure Stripping and Supernova Winds on the Tidal Stirring of Disky Dwarfs: Enhanced Transformation into Dwarf Spheroidals. <i>Astrophysical Journal Letters</i> , 2017, 836, L13.	8.3	32
10	AN AGENT-BASED MODEL OF HUMAN DISPERSALS AT A GLOBAL SCALE. <i>International Journal of Modeling, Simulation, and Scientific Computing</i> , 2013, 16, 1350023.	1.4	16
11	Individual-based modelling of population growth and diffusion in discrete time. <i>PLoS ONE</i> , 2017, 12, e0176101.	2.5	9