

Jared Coughlin

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

384
citations

2258059

3
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

736
citing authors

#	ARTICLE	IF	CITATIONS
1	3-3-1 Self interacting dark matter and the galaxy core-cusp problem. <i>Modern Physics Letters A</i> , 2021, 36, 2130001.	1.2	4
2	Probing Time-dependent Dark Energy with the Flux Power Spectrum of the Ly α Forest. <i>Astrophysical Journal</i> , 2019, 874, 11.	4.5	1
3	Star formation and gas phase history of the cosmic web. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 455, 2804-2825.	4.4	9
4	A new multi-scale structure finding algorithm to identify cosmological structure. <i>Journal of Computational Physics</i> , 2015, 299, 92-97.	3.8	2
5	Origin and evolution of structure and nucleosynthesis for galaxies in the local group. <i>Modern Physics Letters A</i> , 2014, 29, 1430012.	1.2	10
6	<i>KEPLER</i> ECLIPSING BINARY STARS. II. 2165 ECLIPSING BINARIES IN THE SECOND DATA RELEASE. <i>Astronomical Journal</i> , 2011, 142, 160.	4.7	358