

Jens StÃ¼cker

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7783101/publications.pdf>

Version: 2024-02-01

10
papers

219
citations

1040056

9
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

257
citing authors

#	ARTICLE	IF	CITATIONS
1	Non-halo structures and their effects on gravitational lensing. Monthly Notices of the Royal Astronomical Society, 2022, 511, 6019-6032.	4.4	3
2	Modelling galaxy clustering in redshift space with a Lagrangian bias formalism and N -body simulations. Monthly Notices of the Royal Astronomical Society, 2022, 514, 3993-4007.	4.4	9
3	Measuring the tidal response of structure formation: anisotropic separate universe simulations using treePM . Monthly Notices of the Royal Astronomical Society, 2021, 503, 1473-1489.	4.4	16
4	The BACCO simulation project: exploiting the full power of large-scale structure for cosmology. Monthly Notices of the Royal Astronomical Society, 2021, 507, 5869-5881.	4.4	79
5	The boosted potential. Monthly Notices of the Royal Astronomical Society, 2021, 508, 5196-5216.	4.4	13
6	Simulating the complexity of the dark matter sheet II. Halo and subhalo mass functions for non-cold dark matter models. Monthly Notices of the Royal Astronomical Society, 2021, 509, 1703-1719.	4.4	11
7	Simulating the complexity of the dark matter sheet I: numerical algorithms. Monthly Notices of the Royal Astronomical Society, 2020, 495, 4943-4964.	4.4	17
8	Cosmological parameter estimation via iterative emulation of likelihoods. Monthly Notices of the Royal Astronomical Society, 2020, 499, 5257-5268.	4.4	29
9	Cosmological N -body simulations with a large-scale tidal field. Monthly Notices of the Royal Astronomical Society, 2018, 479, 162-170.	4.4	26
10	The median density of the Universe. Monthly Notices of the Royal Astronomical Society, 2018, 477, 3230-3246.	4.4	16