

Chengliang Wei

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/436884/publications.pdf>

Version: 2024-02-01

8
papers

126
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

242
citing authors

#	ARTICLE	IF	CITATIONS
1	ELUCID. IV. Galaxy Quenching and its Relation to Halo Mass, Environment, and Assembly Bias. <i>Astrophysical Journal</i> , 2018, 852, 31.	4.5	52
2	Full-sky Ray-tracing Simulation of Weak Lensing Using ELUCID Simulations: Exploring Galaxy Intrinsic Alignment and Cosmic Shear Correlations. <i>Astrophysical Journal</i> , 2018, 853, 25.	4.5	17
3	ELUCID. V. Lighting Dark Matter Halos with Galaxies. <i>Astrophysical Journal</i> , 2018, 860, 30.	4.5	17
4	The correspondence between convergence peaks from weak lensing and massive dark matter haloes. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 478, 2987-2998.	4.4	11
5	Detection of cosmic magnification via galaxy shear-galaxy number density correlation from HSC survey data. <i>Physical Review D</i> , 2021, 103, .	4.7	9
6	The shape alignment of satellite galaxies in Local Group-like pairs from the SDSS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 484, 4325-4336.	4.4	8
7	The point spread function reconstruction “ II. The smooth PCA. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 503, 4436-4445.	4.4	6
8	Lensing magnification: gravitational waves from coalescing stellar-mass binary black holes. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 508, 1253-1261.	4.4	6