

# Katarina Markovic

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/844093/publications.pdf>

Version: 2024-02-01

15  
papers

1,774  
citations

1040056

9  
h-index

1058476

14  
g-index

15  
all docs

15  
docs citations

15  
times ranked

2166  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cosmology and Fundamental Physics with the Euclid Satellite. Living Reviews in Relativity, 2013, 16, 6.	26.7	683
2	Cosmology and fundamental physics with the Euclid satellite. Living Reviews in Relativity, 2018, 21, 2.	26.7	602
3	The cosmological analysis of the SDSS/BOSS data from the Effective Field Theory of Large-Scale Structure. Journal of Cosmology and Astroparticle Physics, 2020, 2020, 005-005.	5.4	244
4	Testing the warm dark matter paradigm with large-scale structures. Physical Review D, 2011, 84, .	4.7	76
5	Scientific Synergy between LSST and <i>Euclid</i>. Astrophysical Journal, Supplement Series, 2017, 233, 21.	7.7	44
6	Constraining warm dark matter with cosmic shear power spectra. Journal of Cosmology and Astroparticle Physics, 2011, 2011, 022-022.	5.4	30
7	Lyman- $\alpha$ Forest and Cosmic Weak Lensing in a Warm Dark Matter Universe. Publications of the Astronomical Society of Australia, 2014, 31, .	3.4	27
8	<i>Euclid</i> preparation. Astronomy and Astrophysics, 2020, 635, A139.	5.1	15
9	Interacting dark energy from redshift-space galaxy clustering. Journal of Cosmology and Astroparticle Physics, 2021, 2021, 004.	5.4	13
10	Assessing non-linear models for galaxy clustering I: unbiased growth forecasts from multipole expansion. The Open Journal of Astrophysics, 0, , .	2.8	9
11	Large-scale retrospective relative spectrophotometric self-calibration in space. Monthly Notices of the Royal Astronomical Society, 2017, 467, 3677-3698.	4.4	8
12	Using large-scale structure data and a halo model to constrain generalized dark matter. Monthly Notices of the Royal Astronomical Society, 2019, 490, 813-831.	4.4	8
13	Assessing non-linear models for galaxy clustering " II. Model validation and forecasts for Stage IV surveys. Monthly Notices of the Royal Astronomical Society, 2020, 493, 5301-5322.	4.4	7
14	A Semianalytic Model of the Pairwise Velocity Distribution between Dark Matter Halos. Astrophysical Journal, 2021, 907, 38.	4.5	6
15	Redshift space distortions: Unmixing radial scales in projection. Physical Review D, 2022, 105, .	4.7	2