

Michele Mancarella

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2718218/publications.pdf>

Version: 2024-02-01

15
papers

756
citations

759233

12
h-index

996975

15
g-index

16
all docs

16
docs citations

16
times ranked

607
citing authors

#	ARTICLE	IF	CITATIONS
1	Seeking new physics in cosmology with Bayesian neural networks: Dark energy and modified gravity. Physical Review D, 2022, 105, .	4.7	2
2	Cosmology and modified gravitational wave propagation from binary black hole population models. Physical Review D, 2022, 105, .	4.7	25
3	Modified gravitational wave propagation and the binary neutron star mass function. Physics of the Dark Universe, 2022, 36, 100994.	4.9	11
4	New horizons for fundamental physics with LISA. Living Reviews in Relativity, 2022, 25, .	26.7	82
5	Cosmology with LIGO/Virgo dark sirens: Hubble parameter and modified gravitational wave propagation. Journal of Cosmology and Astroparticle Physics, 2021, 2021, 026.	5.4	62
6	Probing modified gravitational wave propagation with strongly lensed coalescing binaries. Physical Review D, 2021, 104, .	4.7	14
7	Mimetic gravity as DHOST theories. Journal of Cosmology and Astroparticle Physics, 2019, 2019, 036-036.	5.4	51
8	Stability issues of nonlocal gravity during primordial inflation. International Journal of Modern Physics A, 2018, 33, 1850007.	1.5	4
9	Weakening gravity on redshift-survey scales with kinetic matter mixing. Journal of Cosmology and Astroparticle Physics, 2017, 2017, 014-014.	5.4	41
10	Effective description of higher-order scalar-tensor theories. Journal of Cosmology and Astroparticle Physics, 2017, 2017, 033-033.	5.4	133
11	Nonlocal gravity with a Weyl-square term. Physical Review D, 2016, 93, .	4.7	27
12	Conformal symmetry and nonlinear extensions of nonlocal gravity. Physical Review D, 2016, 93, .	4.7	20
13	Effective theory of dark energy at redshift survey scales. Journal of Cosmology and Astroparticle Physics, 2016, 2016, 056-056.	5.4	62
14	Effective theory of interacting dark energy. Journal of Cosmology and Astroparticle Physics, 2015, 2015, 054-054.	5.4	87
15	Nonlocal gravity and dark energy. Physical Review D, 2014, 90, .	4.7	135