

# Ermis Mitsou

## List of Publications by Year in descending order

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Version: 2024-02-01

29  
papers

446  
citations

687363

13  
h-index

713466

21  
g-index

35  
all docs

35  
docs citations

35  
times ranked

378  
citing authors

#	ARTICLE	IF	CITATIONS
1	The spatial gauge-dependence of single-field inflationary bispectra. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2022, 828, 137018.	4.1	4
2	Deformations of GR, geometrodynamics and reality conditions. Classical and Quantum Gravity, 2021, 38, 085009.	4.0	4
3	Pure Lorentz spin connection theories and uniqueness of general relativity. Classical and Quantum Gravity, 2021, 38, 205009.	4.0	3
4	Cutting out the cosmological middle man: general relativity in the light-cone coordinates. Classical and Quantum Gravity, 2021, 38, 055011.	4.0	13
5	Tetrad Formalism for Exact Cosmological Observables. SpringerBriefs in Physics, 2020, , .	0.7	6
6	General and consistent statistics for cosmological observations. Physical Review Research, 2020, 2, .	3.6	17
7	General-Relativistic Matrix Kinetic Theory. SpringerBriefs in Physics, 2020, , 83-131.	0.7	0
8	Observer Space-Time Formalism. SpringerBriefs in Physics, 2020, , 51-81.	0.7	0
9	Mathematical Framework. SpringerBriefs in Physics, 2020, , 21-50.	0.7	0
10	Spin connection formulations of real Lorentzian general relativity. Classical and Quantum Gravity, 2019, 36, 045008.	4.0	7
11	Cosmological information contents on the light-cone. Journal of Cosmology and Astroparticle Physics, 2019, 2019, 015-015.	5.4	13
12	General relativistic cosmological N-body simulations. Part I. Time integration. Journal of Cosmology and Astroparticle Physics, 2019, 2019, 065-065.	5.4	11
13	Background photon temperature $\hat{\Lambda}$ : A new cosmological Parameter?. Physical Review D, 2019, 100, .	4.7	16
14	Observed angles and geodesic light-cone coordinates. Classical and Quantum Gravity, 2018, 35, 107002.	4.0	10
15	A multipole-expanded effective field theory for vortex ring-sound interactions. Journal of High Energy Physics, 2018, 2018, 1.	4.7	5
16	Gauge-invariant formalism of cosmological weak lensing. Journal of Cosmology and Astroparticle Physics, 2018, 2018, 029-029.	5.4	19
17	A numerical relativity scheme for cosmological simulations. Classical and Quantum Gravity, 2017, 34, 237001.	4.0	7
18	No-go for partially massless spin-2 Yang-Mills. Journal of High Energy Physics, 2016, 2016, 1.	4.7	18

#	ARTICLE	IF	CITATIONS
19	Linear Massless/Massive Gauge Theories. Springer Theses, 2016, , 21-80.	0.1	0
20	Subtleties of Non-local Field Theory. Springer Theses, 2016, , 81-97.	0.1	0
21	Non-local Gravity. Springer Theses, 2016, , 99-127.	0.1	0
22	Cosmological dynamics and dark energy from nonlocal infrared modifications of gravity. International Journal of Modern Physics A, 2014, 29, 1450116.	1.5	60
23	Stability analysis and future singularity of the $m^2 R - j^{\sup>2} R$ model of non-local gravity. Journal of Cosmology and Astroparticle Physics, 2014, 2014, 065-065.	5.4	28
24	Apparent ghosts and spurious degrees of freedom in non-local theories. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2014, 733, 76-83.	4.1	45
25	Bardeen variables and hidden gauge symmetries in linearized massive gravity. Physical Review D, 2013, 87, .	4.7	15
26	Nonlocal theory of massive gravity. Physical Review D, 2013, 88, .	4.7	77
27	Zero-point quantum fluctuations in cosmology. Physical Review D, 2012, 85, .	4.7	25
28	Early dark energy from zero-point quantum fluctuations. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2011, 704, 102-107.	4.1	33
29	Gravitational radiation from radial infall of a particle into a Schwarzschild black hole: A numerical study of the spectra, quasinormal modes, and power-law tails. Physical Review D, 2011, 83, .	4.7	9