

# Andrea Dapor

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

448  
citations

840776

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713466

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23  
all docs

23  
docs citations

23  
times ranked

213  
citing authors

#	ARTICLE	IF	CITATIONS
1	Perspectives on the dynamics in a loop quantum gravity effective description of black hole interiors. Physical Review D, 2020, 101, .	4.7	42
2	Modifications to gravitational wave equation from canonical quantum gravity. European Physical Journal C, 2020, 80, 1.	3.9	9
3	Emergent de Sitter epoch of the loop quantum cosmos: A detailed analysis. Physical Review D, 2019, 100, .	4.7	34
4	Challenges in recovering a consistent cosmology from the effective dynamics of loop quantum gravity. Physical Review D, 2019, 100, .	4.7	10
5	Cosmological effective Hamiltonian from full loop quantum gravity dynamics. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2018, 785, 506-510.	4.1	80
6	Cosmological coherent state expectation values in loop quantum gravity I. Isotropic kinematics. Classical and Quantum Gravity, 2018, 35, 135011.	4.0	33
7	Emergent de Sitter Epoch of the Quantum Cosmos from Loop Quantum Cosmology. Physical Review Letters, 2018, 121, 081303.	7.8	55
8	Rainbow metric from quantum gravity: Anisotropic cosmology. Physical Review D, 2017, 95, .	4.7	5
9	Smooth bounce in the affine quantization of a Bianchi I model. Physical Review D, 2015, 91, .	4.7	9
10	Publisher's Note: Smooth bounce in the affine quantization of a Bianchi I model [Phys. Rev. D 91, 124002 (2015)]. Physical Review D, 2015, 91, .	4.7	1
11	Coherent state operators in loop quantum gravity. Physical Review D, 2015, 92, .	4.7	5
12	QUANTUM FIELD THEORY ON LQC BIANCHI SPACETIMES. , 2015, , .		0
13	Rainbow metric from quantum gravity. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 751, 302-305.	4.1	36
14	LOOP QUANTUM COSMOLOGY FOR NONMINIMALLY COUPLED SCALAR FIELD. , 2015, , .		0
15	Semiclassical dynamics of horizons in spherically symmetric collapse. International Journal of Modern Physics D, 2014, 23, 1450061.	2.1	27
16	Smooth big bounce from affine quantization. Physical Review D, 2014, 89, .	4.7	35
17	Relational evolution of observables for Hamiltonian-constrained systems. Physical Review D, 2013, 88, .	4.7	9
18	Inflation from non-minimally coupled scalar field in loop quantum cosmology. Journal of Cosmology and Astroparticle Physics, 2013, 2013, 010-010.	5.4	15

#	ARTICLE	IF	CITATIONS
19	Publisher's Note: QFT on quantum spacetime: A compatible classical framework [Phys. Rev. D87, 104038 (2013)]. Physical Review D, 2013, 87, .	4.7	2
20	QFT on quantum spacetime: A compatible classical framework. Physical Review D, 2013, 87, .	4.7	16
21	Metric emerging to massive modes in quantum cosmological space-times. Physical Review D, 2013, 87, .	4.7	6
22	Lorentz symmetry in QFT on quantum Bianchi space-time. Physical Review D, 2012, 86, .	4.7	17