

# Tatyana P Shestakova

## List of Publications by Year in descending order

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16  
papers

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citations

1684188

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1474206

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g-index

16  
all docs

16  
docs citations

16  
times ranked

22  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Birth of the Universe as a Result of the Change of the Metric Signature. Physics, 2022, 4, 160-171.	1.4	2
2	On A. D. Sakharov's Hypothesis of Cosmological Transitions with Changes in the Signature of the Metric. Universe, 2021, 7, 151.	2.5	1
3	Is the Copenhagen Interpretation Inapplicable to Quantum Cosmology?. Universe, 2020, 6, 128.	2.5	4
4	On the meaning of the wave function of the Universe. International Journal of Modern Physics D, 2019, 28, 1941009.	2.1	5
5	Wave Function of the Universe, Path Integrals and Gauge Invariance. Gravitation and Cosmology, 2019, 25, 289-296.	1.1	2
6	Is the Wheeler-DeWitt equation more fundamental than the Schrödinger equation?. International Journal of Modern Physics D, 2018, 27, 1841004.	2.1	16
7	The role of BRST charge as a generator of gauge transformations in quantization of gauge theories and Gravity. , 2016, , .		0
8	HAMILTONIAN DYNAMICS IN EXTENDED PHASE SPACE FOR GRAVITY AND ITS CONSISTENCY WITH LAGRANGIAN FORMALISM: A GENERALIZED SPHERICALLY SYMMETRIC MODEL AS AN EXAMPLE. , 2015, , .		0
9	Generalized spherically symmetric gravitational model: Hamiltonian dynamics in extended phase space and the BRST charge. Gravitation and Cosmology, 2014, 20, 67-79.	1.1	3
10	A view on the problems of Quantum Gravity. Journal of Physics: Conference Series, 2012, 360, 012015.	0.4	0
11	THE FORMULATION OF GENERAL RELATIVITY IN EXTENDED PHASE SPACE AS A WAY TO ITS QUANTIZATION. , 2012, , .		0
12	Hamiltonian formulation for the theory of gravity and canonical transformations in extended phase space. Classical and Quantum Gravity, 2011, 28, 055009.	4.0	14
13	On canonical transformations of gravitational variables in extended phase space. Gravitation and Cosmology, 2011, 17, 67-70.	1.1	3
14	Quantum geometrodynamics creates new problems. Gravitation and Cosmology, 2009, 15, 181-183.	1.1	0
15	THE EXACT COSMOLOGICAL SOLUTION TO THE DYNAMICAL EQUATIONS FOR THE BIANCHI-IX MODEL. International Journal of Modern Physics A, 2000, 15, 3207-3220.	1.5	9
16	QUANTUM GEOMETRODYNAMICS OF THE BIANCHI-IX MODEL IN EXTENDED PHASE SPACE. International Journal of Modern Physics A, 1999, 14, 4473-4490.	1.5	11