

Pyotr Tsyba

List of Publications by Year in descending order

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13
papers

155
citations

1163117

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1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

69
citing authors

#	ARTICLE	IF	CITATIONS
1	Three-partite vertex model and knot invariants. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2022, 597, 127283.	2.6	0
2	Analysis of cosmological tachyon and fermion model and observation data constraints. <i>International Journal of Modern Physics D</i> , 2021, 30, .	2.1	5
3	Cosmological Einstein–Maxwell model with g-essence. <i>International Journal of Modern Physics D</i> , 2019, 28, 1950126.	2.1	14
4	Scenario of the evolution of the universe with equation of state of the Weierstrass type gas. <i>Journal of Physics: Conference Series</i> , 2019, 1391, 012162.	0.4	4
5	Cosmological Yang-Mills model with k-essence. <i>Journal of Physics: Conference Series</i> , 2019, 1391, 012164.	0.4	8
6	Eight-vertex model over Grassmann algebra. <i>Journal of Physics: Conference Series</i> , 2019, 1391, 012035.	0.4	1
7	Power solution of the f(R)-gravity with Maxwell term and g-essence. <i>Bulletin of the Karaganda University Physics Series</i> , 2019, 93, 94-102.	0.2	13
8	Cosmological solutions in F(T) gravity with the presence of spinor fields. <i>International Journal of Geometric Methods in Modern Physics</i> , 2015, 12, 1550023.	2.0	8
9	Periodic Cosmological Evolutions of Equation of State for Dark Energy. <i>Entropy</i> , 2012, 14, 2351-2374.	2.2	15
10	Fermionic DBI and Chaplygin gas unified models of dark energy and dark matter from f-essence. <i>Journal of Physics: Conference Series</i> , 2012, 354, 012011.	0.4	6
11	g-Essence as the cosmic speed-up. <i>Astrophysics and Space Science</i> , 2012, 341, 681-688.	1.4	9
12	G-essence with Yukawa interactions. <i>European Physical Journal C</i> , 2011, 71, 1.	3.9	14
13	Pure Kinetic K-essence as the Cosmic Speed-Up. <i>International Journal of Theoretical Physics</i> , 2011, 50, 1876-1886.	1.2	58