

Pyotr Tsyba

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9540249/publications.pdf>

Version: 2024-02-01

13
papers

155
citations

1163117

8
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

69
citing authors

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