

Maksym Deliyergiyev

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

136
citations

1478505

6
h-index

1199594

12
g-index

15
all docs

15
docs citations

15
times ranked

97
citing authors

#	ARTICLE	IF	CITATIONS
1	Dark compact objects: An extensive overview. <i>Physical Review D</i> , 2019, 99, .	4.7	43
2	Recent Progress in Search for Dark Sector Signatures. <i>Open Physics</i> , 2016, 14, 281-303.	1.7	20
3	Solution to the hyperon puzzle using dark matter. <i>Physics of the Dark Universe</i> , 2020, 30, 100622.	4.9	16
4	Neutron Stars and Dark Matter. <i>Universe</i> , 2020, 6, 222.	2.5	11
5	On the change of old neutron star masses with galactocentric distance. <i>Physics of the Dark Universe</i> , 2020, 28, 100484.	4.9	10
6	Modification of the nuclear landscape in the inverse problem framework using the generalized Bethe-Weizsäcker mass formula. <i>International Journal of Modern Physics E</i> , 2018, 27, 1850015.	1.0	9
7	On the role of longitudinal momenta in high energy hadron-hadron scattering. <i>Open Physics</i> , 2012, 10, .	1.7	5
8	An Anisotropic Model for the Universe. <i>Symmetry</i> , 2020, 12, 1741.	2.2	5
9	Multiplicity fluctuations in the Glauber Monte Carlo approach. <i>Physical Review C</i> , 2020, 101, .	2.9	4
10	Mechanisms of Proton-Proton Inelastic Cross-Section Growth in Multi-Peripheral Model within the Framework of Perturbation Theory. Part 1. <i>Journal of Modern Physics</i> , 2011, 02, 1480-1506.	0.6	4
11	Mechanisms of Proton-Proton Inelastic Cross-Section Growth in Multi-Peripheral Model within the Framework of Perturbation Theory. Part 2. <i>Journal of Modern Physics</i> , 2012, 03, 16-27.	0.6	3
12	Mechanisms of Proton-Proton Inelastic Cross-Section Growth in Multi-Peripheral Model within the Framework of Perturbation Theory. Part 3. <i>Journal of Modern Physics</i> , 2012, 03, 129-144.	0.6	3
13	Getting the most neutrinos out of IsoDAR. <i>European Physical Journal C</i> , 2017, 77, 1.	3.9	1
14	Improved Lemaitre-Tolman model and the mass and turn-around radius in group of galaxies. <i>Physics of the Dark Universe</i> , 2021, 31, 100780.	4.9	1
15	Perturbative width of open rigid strings. <i>Physical Review D</i> , 2022, 105, .	4.7	1