

Nikolay Volchanskiy

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

108
citations

1478505

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1281871

11
g-index

14
all docs

14
docs citations

14
times ranked

42
citing authors

#	ARTICLE	IF	CITATIONS
1	Hadronic and Hadron-Like Physics of Dark Matter. Symmetry, 2019, 11, 587.	2.2	27
2	New Physics of Strong Interaction and Dark Universe. Universe, 2020, 6, 196.	2.5	26
3	An Analysis of a Minimal Vectorlike Extension of the Standard Model. Advances in High Energy Physics, 2017, 2017, 1-14.	1.1	11
4	Q^2 -evolution of nucleon-to-resonance transition form factors in a QCD-inspired vector-meson-dominance model. Physical Review D, 2007, 76, .	4.7	9
5	Factorization in the model of unstable particles with continuous masses. Open Physics, 2013, 11, .	1.7	7
6	Drell-Yan-like processes and duality. Physical Review D, 2017, 95, .	4.7	6
7	Two-loop kite master integral for a correlator of two composite vertices. Journal of High Energy Physics, 2019, 2019, 1.	4.7	6
8	Low- Q^2 scaling behavior of the form-factor ratios for the N \rightarrow π transition. Physical Review D, 2013, 87, .	4.1	4
9	Gauge- and point-invariant vertices of nucleon-to-resonance interactions. Physical Review C, 2013, 87, .	2.9	3
10	Models of hypercolor based on symplectic gauge group with three heavy vectorlike hyperquarks. International Journal of Modern Physics D, 2019, 28, 1941002.	2.1	3
11	Symmetries of higher-spin fields and the electromagnetic $\pi^0 \rightarrow \gamma \gamma$ transition. Physical Review D, 2019, 99, 054026.	4.7	1
12	Radiative corrections to QCD SR for meson distribution amplitudes up to $\mathcal{O}(\alpha_s^2)$. Journal of Physics: Conference Series, 2020, 1435, 012059.	0.4	2
13	Correlators of vector, tensor, and scalar composite vertices of order $\mathcal{O}(\alpha_s^2)$. Physical Review D, 2020, 101, 054017.	4.7	2
14	Two-Loop Kite Master Integral for a Correlator of Two Composite Vertices. Physics of Particles and Nuclei, 2020, 51, 609-613.	0.7	0