

# Andre Veiga Giannini

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7239994/publications.pdf>

Version: 2024-02-01

10  
papers

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citations

1478505

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1474206

9  
g-index

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docs citations

10  
times ranked

146  
citing authors

#	ARTICLE	IF	CITATIONS
1	Initial state angular asymmetries in high energy p+A collisions: Spontaneous breaking of rotational symmetry by a color electric field and C-odd fluctuations. Nuclear Physics A, 2015, 933, 212-228.	1.5	42
2	Baryon stopping in the color glass condensate formalism: A phenomenological study. Physical Review C, 2014, 89, .	2.9	13
3	Nonlinear effects and the behavior of total hadronic and photonic cross sections. Physical Review D, 2013, 88, .	4.7	11
4	Rapidity dependence of the average transverse momentum in hadronic collisions. Physical Review C, 2016, 94, .	2.9	10
5	Testing the running coupling $k_T$ -factorization formula for the inclusive gluon production. Physical Review D, 2016, 94, .	4.7	8
6	Particle multiplicities in the central region of high-energy collisions from $k_T$ -factorization with running coupling corrections. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2018, 784, 417-422.	4.1	6
7	Limiting fragmentation as an initial-state probe in heavy ion collisions. Physical Review C, 2019, 100, .	2.9	4
8	Non-perturbative renormalization of the average color charge and multi-point correlators of color charge from a non-Gaussian small-x action. Nuclear Physics A, 2021, 1010, 122178.	1.5	3
9	Bulk quantities in nuclear collisions from running-coupling $k_T$ -factorization and hybrid simulations. Physical Review C, 2019, 100, .	2.9	1
10	Perturbative structure of two- and four-point functions of color charge in a non-Gaussian small-x action. European Physical Journal C, 2022, 82, 1.	3.9	0