

# Yanbing Cai

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Exclusive photoproduction of vector meson at next-to-leading order from color glass condensate *. Chinese Physics C, 2020, 44, 074110.	3.7	13
2	High-energy asymptotic behavior of the $S$ matrix in the saturation region with the smallest dipole running coupling prescription. Physical Review D, 2020, 101, .	4.7	10
3	Extended collinearly-improved Balitsky-Kovchegov evolution equation in target rapidity. Physical Review D, 2021, 104, .	4.7	8
4	Rare fluctuations of the S matrix at NLO in QCD. Physical Review D, 2019, 99, .	4.7	6
5	Inclusive diffractive heavy quarkonium photoproduction in pp, pA and AA collisions. Nuclear Physics A, 2019, 990, 17-28.	1.5	4
6	Running coupling effect in next-to-leading order Balitsky-Kovchegov evolution equations *. Chinese Physics C, 2022, 46, 054104.	3.7	2
7	Coherent Photoproduction of Low- $p_T$ Charmonium in Peripheral Heavy Ion Collisions within the Color Dipole Model. Advances in High Energy Physics, 2022, 2022, 1-6.	1.1	2
8	Rare fluctuations of S-matrix in target rapidity representation in the color glass condensate framework. European Physical Journal Plus, 2022, 137, .	2.6	0