

# Zhihong Ye

## List of Publications by Year in descending order

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Version: 2024-02-01

64  
papers

3,779  
citations

147801

31  
h-index

118850

62  
g-index

66  
all docs

66  
docs citations

66  
times ranked

4855  
citing authors

#	ARTICLE	IF	CITATIONS
1	The cross-section measurement for the $3\text{H}(e, e'\text{K}^+\text{nn})$ reaction. Progress of Theoretical and Experimental Physics, 2022, 2022, . Probing for high-momentum protons in $^4\text{He}$ via the $^4\text{He}(e, e')$	6.6	8
2	Probing for high-momentum protons in $^4\text{He}$ via the $^4\text{He}(e, e')$		

#	ARTICLE	IF	CITATIONS
19	Technical supplement to "Polarization transfer observables in elastic electron-proton scattering at $Q^2=2.5, 5.2, 6.8$ and $8.5 \text{ GeV}^2$ ". Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2018, 910, 54-78.	1.6	0
20	Direct measurements of the lifetime of medium-heavy hypernuclei. Nuclear Physics A, 2018, 973, 116-148.	1.5	4
21	Search for three-nucleon short-range correlations in light nuclei. Physical Review C, 2018, 97, .	2.9	14
22	Unveiling the nucleon tensor charge at Jefferson Lab: A study of the SoLID case. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 767, 91-98.	4.1	34
23	First measurement of unpolarized semi-inclusive deep-inelastic scattering cross sections from a He3 target. Physical Review C, 2017, 95, .	2.9	6
24	A glimpse of gluons through deeply virtual compton scattering on the proton. Nature Communications, 2017, 8, 1408.	12.8	36
25	Polarization transfer observables in elastic electron-proton scattering at $Q^2 = 2.5, 5.2, 6.8, \text{ and } 8.5 \text{ GeV}^2$ . Physical Review C, 2017, 96, .	2.9	59
26	Rosenbluth Separation of the Electroproduction Cross Section Off the Neutron. Physical Review Letters, 2017, 118, 222002.	7.8	46
27	Rosenbluth Separation of the Electroproduction Cross Section. Physical Review Letters, 2016, 117, 262001.	7.8	46
28	Electroexcitation of the $\Lambda(1232)$ at low momentum transfer. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 760, 267-272.	4.1	17
29	High resolution spectroscopic study of $^{10}\text{Be}$ . Physical Review C, 2016, 93, .	2.9	60
30	Measurements of $d$ rich hypernucleus $^{10}\text{d}$ . Physical Review C, 2016, 94, .	4.7	23
31	Spectroscopy of $^{7}\text{He}$ rich hypernucleus $^{7}\text{He}$ from electron scattering. Physical Review C, 2016, 94, .	2.9	25
32	SoLID-SIDIS: Future Measurements of Transverse Spin, TMDs and more. , 2016, .		0
33	Double spin asymmetries of inclusive hadron electroproduction from a transversely polarized $^3\text{He}$ target. Physical Review C, 2015, 92, .	2.9	9
34	Polarization Transfer in Wide-Angle Compton Scattering and Single-Pion Photoproduction from the Proton. Physical Review Letters, 2015, 115, 152001.	7.8	7
35	Measurement of the target-normal single spin asymmetry in Quasielastic Scattering from the Reaction $^3\text{He}(\gamma, e) p$ . Physical Review Letters, 2015, 115, 152001.		

#	ARTICLE	IF	CITATIONS
37	<p>ment of Double-Polarization Asymmetries in the Quasielastic</p> $\text{He} \hat{\uparrow}$		

#	ARTICLE	IF	CITATIONS
55	Search for a two-photon exchange contribution to inclusive deep-inelastic scattering. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2010, 682, 351-354.	4.1	33
56	Effects of transversity in deep-inelastic scattering by polarized protons. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2010, 693, 11-16.	4.1	165
57	Hypernuclear Spectroscopy at JLab Hall C. Nuclear Physics A, 2010, 835, 121-128.	1.5	33
58	HYPERNUCLEAR SPECTROSCOPY WITH ELECTRON BEAM AT JLab HALL C. International Journal of Modern Physics E, 2010, 19, 2480-2486.	1.0	2
59	Recoil Polarization Measurements of the Proton Electromagnetic Form Factor Ratio to $\frac{Q^2}{Q^2 + Q^2}$ . Physical Review Letters, 2010, 104, 242301.	7.8	225
60	Observation of the Naive- $T$ -Odd Sivers Effect in Deep-Inelastic Scattering. Physical Review Letters, 2009, 103, 152002.	7.8	260
61	Measurement of azimuthal asymmetries with respect to both beam charge and transverse target polarization in exclusive electroproduction of real photons. Journal of High Energy Physics, 2008, 2008, 066-066.	4.7	38
62	Hadronization in semi-inclusive deep-inelastic scattering on nuclei. Nuclear Physics B, 2007, 780, 1-27.	2.5	96
63	Beam-charge azimuthal asymmetry and deeply virtual Compton scattering. Physical Review D, 2007, 75, .	4.7	71
64	Single-Spin Asymmetries in Semi-Inclusive Deep-Inelastic Scattering on a Transversely Polarized Hydrogen Target. Physical Review Letters, 2005, 94, 012002.	7.8	466