

John Arrington

List of Publications by Year in descending order

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194
papers

9,524
citations

26630
h-index

40979
g-index

197
all docs

197
docs citations

197
times ranked

5116
citing authors

#	ARTICLE	IF	CITATIONS
1	Measurement of the Nucleon $\langle mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline">\langle mml:msubsup\rangle\langle mml:mi>F\rangle\langle mml:mn>2\langle mml:mn\rangle\langle mml:mi>n\langle mml:mi\rangle\langle /mml:msubsup\rangle\langle mml:mo>/\langle mml:mi>\rangle\langle mml:msubsup\rangle\langle mml:mo>7.8\langle mml:mi>28$ Structure Function Ratio by the Jefferson Lab MARATHON Tritium/Helium-3 Deep Inelastic Scattering Experiment. <i>Physical Review Letters</i> , 2022, 128, 132003.	7.8	28
2	Form Factors and Two-Photon Exchange in High-Energy Elastic Electron-Proton Scattering. <i>Physical Review Letters</i> , 2022, 128, 102002.	7.8	8
3	Measurement of $\langle mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="block">\langle mml:mrow\rangle\langle mml:mi>R\langle /mml:mi\rangle\langle mml:mo>=\langle /mml:mo\rangle\langle mml:msub\rangle\langle mml:mi>6\langle mml:mo>2.9$ and the separated longitudinal and transverse structure functions in the nucleon-resonance region. Probing for high-momentum protons in $\langle mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="block">\langle mml:mmultiscripts\rangle\langle mml:mi>He\langle /mml:mi\rangle\langle mml:mprescripts\rangle/\rangle\langle mml:none\rangle\langle mml:mn>4\langle /mml:mn\rangle\langle /mml:mmultiscripts\rangle\langle /mml:math\rangle$ via the $\langle mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="block">\langle mml:mrow\rangle\langle mml:mmultiscripts\rangle\langle mml:mi>He\langle /mml:mi\rangle\langle mml:mprescripts\rangle/\rangle\langle mml:none\rangle$	2.9	8
4			

#	ARTICLE	IF	CITATIONS
19	Comparing proton momentum distributions in $A = 2$ and 3 nuclei via $2H$ $3H$ and $3He$ (e, e^2p) measurements. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2019, 797, 134890.	4.1	14
20	Improved extraction of the up- and down-quark contributions to the nucleon electromagnetic form factors. Journal of Physics: Conference Series, 2019, 1258, 012007.	0.4	3
21	Exclusive π^+ electroproduction off the proton from low to high Q^2 . Physical Review C, 2019, 100, .	2.9	1
22	Proton and neutron electromagnetic form factors and uncertainties. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2018, 777, 8-15.	4.1	87
23	Measurements of the separated longitudinal structure function F_L from hydrogen and deuterium targets at low Q^2 . Physical Review C, 2018, 97, .	2.9	20
24	Separated kaon electroproduction cross section and the kaon form factor from 6 GeV JLab data. Physical Review C, 2018, 97, .	2.9	16
25	Technical supplement to "Polarization transfer observables in elastic electron-proton scattering at $Q^2=2.5, 5.2, 6.8$ and 8.5 GeV^2 ". Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2018, 910, 54-78.	1.6	0
26	Super-Rosenbluth measurements with electrons and protons. AIP Conference Proceedings, 2018, .	0.4	1
27	Search for three-nucleon short-range correlations in light nuclei. Physical Review C, 2018, 97, .	2.9	14
28	Up- and down-quark contributions to the nucleon electromagnetic form factors at low Q^2 . Journal of Physics: Conference Series, 2017, 869, 012053.	0.4	9
29	JLab Measurements of the He_3 Form Factors at Large Momentum Transfers. Physical Review Letters, 2017, 119, 162501.	7.8	5
30	Polarization transfer observables in elastic electron-proton scattering at $Q^2 = 5.2, 6.8$, and 8.5 GeV^2 . Physical Review C, 2017, 96, .	2.9	59
31	Measurement of two-photon exchange effect by comparing elastic cross sections. Physical Review C, 2017, 95, .	2.9	17
32	Short-range correlations and their implications for isospin-dependent modification of nuclear quark distributions. EPJ Web of Conferences, 2016, 113, 01011.	0.3	7
33	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
34	Comment on "Nonidentical protons". Physical Review C, 2016, 93, .	2.9	2
35	Comment on "Breakdown of the expansion of finite-size corrections to the hydrogen Lamb shift in moments of charge distribution". Physical Review A, 2016, 93, .	2.5	0
36	Direct observation of quark-hadron duality in the free neutron function. Physical Review C, 2015, 91, .	2.0	10

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37	Measurement of the EMC effect in the deuteron. Physical Review C, 2015, 92, .	2.9	27
38	Evaluation of the Proton Charge Radius from Electron- \bar{p} Scattering. Journal of Physical and Chemical Reference Data, 2015, 44, .	4.2	49
39	An Examination of Proton Charge Radius Extractions from $e\bar{p}$ Scattering Data. Journal of Physical and Chemical Reference Data, 2015, 44, .	4.2	11
40	Two-photon exchange contribution to elastic electron-proton scattering: measurements at the VEPP-3 storage ring. Physica Scripta, 2015, T166, 014017.	2.5	1
41	Measurement of the Two-Photon Exchange Contribution to the Elastic $e\bar{p}$ Scattering Cross Sections at the VEPP-3 Storage Ring. Physical Review Letters, 2015, 114, 062005.	7.8	87
42	Extraction of the proton radius from electron-proton scattering data. Physical Review D, 2015, 92, .	4.7	98
43	Separated response functions in exclusive, forward $\bar{p}D \rightarrow \pi^+ \pi^- D$ scattering on deuterium. Physical Review C, 2015, 91, .		
44	Flavor decomposition of the nucleon electromagnetic form factors at low Q^2 . Physical Review C, 2015, 91, .		
45	Proton form factors and two-photon exchange in elastic electron-proton scattering. Physics of Atomic Nuclei, 2015, 78, 394-403.	0.4	6
46	Measurement of parity-violating asymmetry in electron-deuteron inelastic scattering. Physical Review C, 2015, 91, .	2.9	20
47	Towards a Resolution of the Proton Form Factor Problem: New Electron and Positron Scattering Data. Physical Review Letters, 2015, 114, 062003.	7.8	71
48	Measurement of the $^{12}C(e^+e^-) \rightarrow ^{11}B$ two-body breakup reaction at high missing momentum. Journal of Physics G: Nuclear and Particle Physics, 2014, 41, 105109.	3.6	5
49	Separated Response Function Ratios in Exclusive, Forward $\bar{p}D \rightarrow \pi^+ \pi^- D$ Scattering. Physical Review Letters, 2014, 112, 182501.	7.8	6
50	JLab Measurement of the $^{40}Ar(e^+e^-) \rightarrow ^{39}Ar$ Charge Form Factor at Large Momentum Transfers. Physical Review Letters, 2014, 112, 132503.	7.8	8
51	Momentum sharing in imbalanced Fermi systems. Science, 2014, 346, 614-617.	12.6	233
52	Probing the Repulsive Core of the Nucleon-Nucleon Interaction via the $^{12}C(e^+e^-)$ Reaction. Physical Review Letters, 2014, 112, 182502.		

#	ARTICLE	IF	CITATIONS
55	Up- and Down-Quark Contributions to the Nucleon Form Factors. EPJ Web of Conferences, 2014, 66, 06020.	0.3	5
56	Demonstration of a novel technique to measure two-photon exchange effects in elastic $\langle \text{mml:math} \text{ xmlns:mml="http://www.w3.org/1998/Math/MathML"} \text{ display="inline"} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle e \langle / \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \hat{\pm} \langle / \text{mml:mo} \rangle \langle / \text{mml:msup} \rangle \langle \text{mml:mi} \rangle p \langle / \text{mml:mi} \rangle \langle / \text{mml:math} \rangle$. Physical Review C, 2013, 88, .	2.9	21
57	The lead-glass electromagnetic calorimeters for the magnetic spectrometers in Hall C at Jefferson Lab. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2013, 719, 85-100.	1.6	8
58	New measurements of the proton's size and structure using polarized photons. , 2013, , .		1
59	Coulomb corrections in the extraction of the proton radius. Journal of Physics G: Nuclear and Particle Physics, 2013, 40, 115003.	3.6	20
60	Measurements of Parity-Violating Asymmetries in Electron-Deuteron Scattering in the Nucleon Resonance Region. Physical Review Letters, 2013, 111, 082501.	7.8	23
61	How Well Do We Know the Neutron Structure Function?. Physical Review Letters, 2012, 108, 252001.	7.8	34
62	Semi-inclusive charged-pion electroproduction off protons and deuterons: Cross sections, ratios, and access to the quark-parton model at low energies. Physical Review C, 2012, 85, .	2.9	19
63	New Precision Limit on the Strange Vector Form Factors of the Proton. Physical Review Letters, 2012, 108, 102001.	7.8	83
64	New Measurements of the Transverse Beam Asymmetry for Elastic Electron Scattering from Selected Nuclei. Physical Review Letters, 2012, 109, .	7.8	39
65	Measurement of the Neutron $\langle \text{mml:math} \text{ xmlns:mml="http://www.w3.org/1998/Math/MathML"} \text{ display="inline"} \rangle \langle \text{mml:msub} \rangle \langle \text{mml:mi} \rangle F \langle / \text{mml:mi} \rangle \langle \text{mml:mn} \rangle 2 \langle / \text{mml:mn} \rangle \langle / \text{mml:msub} \rangle \langle / \text{mml:math} \rangle$ Structure Function via Spectator Tagging with CLAS. Physical Review Letters, 2012, 108, 142001. Publisherâ€™s Note: Measurement of the Neutron $\langle \text{mml:math} \text{ xmlns:mml="http://www.w3.org/1998/Math/MathML"} \text{ display="inline"} \rangle \langle \text{mml:msub} \rangle \langle \text{mml:mi} \rangle F \langle / \text{mml:mi} \rangle \langle \text{mml:mn} \rangle 2 \langle / \text{mml:mn} \rangle \langle / \text{mml:msub} \rangle \langle / \text{mml:math} \rangle$ Structure Function via Spectator Tagging with CLAS [Phys. Rev. Lett. 108 , 142001 (2012)]. Physical Review Letters, 2012, 108, .	7.8	40
66	Flavor decomposition of the nucleon electromagnetic form factors. Physical Review C, 2012, 86, .	2.9	49
68	Measurement of the two-photon exchange contribution in elastic ep scattering at VEPPâ€“3. Nuclear Physics, Section B, Proceedings Supplements, 2012, 225-227, 216-220.	0.4	16
69	New Measurements of High-Momentum Nucleons and Short-Range Structures in Nuclei. Physical Review Letters, 2012, 108, 092502.	7.8	143
70	Hard probes of short-range nucleonâ€“nucleon correlations. Progress in Particle and Nuclear Physics, 2012, 67, 898-938.	14.4	130
71	Detailed study of the nuclear dependence of the EMC effect and short-range correlations. Physical Review C, 2012, 86, .	2.9	53
72	Polarization Components in Photoproduction at Photon Energies up to 5.6ÂGeV. Physical Review Letters, 2012, 108, 222004.	7.8	9

#	ARTICLE	IF	CITATIONS
73	Evidence for the onset of color transparency in $\langle \text{mml:math} \rangle$ $\text{xmlns:mml} = \text{"http://www.w3.org/1998/Math/MathML"}$ $\text{altimg} = \text{"si1.gif"}$ $\text{overflow} = \text{"scroll"}$ $\langle \text{mml:msup} \rangle$ $\langle \text{mml:mrow} \rangle$ $\langle \text{mml:mi} \rangle \langle \text{mml:mi} \rangle$ $\langle \text{mml:mrow} \rangle$ $\langle \text{mml:mn} \rangle 0$ $\langle \text{mml:math} \rangle$ $\langle \text{mml:mrow} \rangle$ $\langle \text{mml:msup} \rangle$ $\langle \text{mml:math} \rangle$ electroproduction off nuclei. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2012, 712, 226-230.		
74	Probing the High Momentum Component of the Deuteron at High $\langle \text{mml:math} \rangle$ $\text{xmlns:mml} = \text{"http://www.w3.org/1998/Math/MathML"}$ $\text{display} = \text{"inline"}$ $\langle \text{mml:msup} \rangle$ $\langle \text{mml:mi} \rangle Q$ $\langle \text{mml:mi} \rangle 2$ $\langle \text{mml:mn} \rangle$ $\langle \text{mml:msup} \rangle$ $\langle \text{mml:math} \rangle$. Physical Review Letters, 2011, 107, 262501.	7.8	41
75	Comment on "High-Precision Determination of the Electric and Magnetic Form Factors of the Proton". Physical Review Letters, 2011, 107, 119101; author reply 119102.	7.8	31
76	Nucleon Form Factors – A Jefferson Lab Perspective. Journal of Physics: Conference Series, 2011, 299, 012002.	0.4	31
77	Low- $\langle \text{mml:math} \rangle$ $\text{xmlns:mml} = \text{"http://www.w3.org/1998/Math/MathML"}$ $\text{display} = \text{"inline"}$ $\langle \text{mml:msup} \rangle$ $\langle \text{mml:mi} \rangle Q$ $\langle \text{mml:mi} \rangle 2$ $\langle \text{mml:mn} \rangle$ $\langle \text{mml:msup} \rangle$ $\langle \text{mml:math} \rangle$ measurements of the proton form factor ratio $\langle \text{mml:math} \rangle$ $\text{xmlns:mml} = \text{"http://www.w3.org/1998/Math/MathML"}$ $\text{display} = \text{"inline"}$ $\langle \text{mml:mrow} \rangle$ $\langle \text{mml:msub} \rangle$ $\langle \text{mml:mi} \rangle \frac{1}{4}$ $\langle \text{mml:mi} \rangle p$ $\langle \text{mml:mi} \rangle \langle \text{mml:msub} \rangle$ $\langle \text{mml:mi} \rangle G$ $\langle \text{mml:math} \rangle$. Physical Review C, 2011, 84.	2.9	84
78	Reexamination of phenomenological two-photon exchange corrections to the proton form factors and $\langle \text{mml:math} \rangle$ $\text{xmlns:mml} = \text{"http://www.w3.org/1998/Math/MathML"}$ $\text{display} = \text{"inline"}$ $\langle \text{mml:mrow} \rangle$ $\langle \text{mml:msup} \rangle$ $\langle \text{mml:mi} \rangle e$ $\langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \Delta$ \pm $\langle \text{mml:mo} \rangle$ $\langle \text{mml:msup} \rangle$ $\langle \text{mml:mi} \rangle p$ $\langle \text{mml:mi} \rangle \frac{2}{9}$ $\langle \text{mml:mi} \rangle^2$ $\langle \text{mml:math} \rangle$. Physical Review C, 2011, 84,		
79	Realistic transverse images of the proton charge and magnetization densities. Physical Review C, 2011, 83.	2.9	73
80	High-precision measurement of the proton elastic form factor ratio $\langle \text{mml:math} \rangle$ $\text{xmlns:mml} = \text{"http://www.w3.org/1998/Math/MathML"}$ $\text{altimg} = \text{"si1.gif"}$ $\text{overflow} = \text{"scroll"}$ $\langle \text{mml:msub} \rangle$ $\langle \text{mml:mi} \rangle \frac{1}{4}$ $\langle \text{mml:mi} \rangle p$ $\langle \text{mml:mi} \rangle \langle \text{mml:msub} \rangle$ $\langle \text{mml:mi} \rangle G$ $\langle \text{mml:mi} \rangle \langle \text{mml:mi} \rangle$ $\text{stretchy} = \text{"false"}$ $\langle \text{mml:mo} \rangle$ $\langle \text{mml:msub} \rangle$ $\langle \text{mml:mi} \rangle G$ $\langle \text{mml:mi} \rangle \langle \text{mml:mi} \rangle M$ $\langle \text{mml:mi} \rangle \langle \text{mml:msub} \rangle$ $\langle \text{mml:math} \rangle$ 4.1 at low $\langle \text{mml:math} \rangle$ $\text{xmlns:mml} = \text{"http://www.w3.org/1998/Math/MathML"}$ $\text{altimg} = \text{"si2.gif"}$ $\text{overflow} = \text{"scroll"}$ $\langle \text{mml:msup} \rangle$ $\langle \text{mml:mi} \rangle Q$ $\langle \text{mml:mi} \rangle \langle \text{mml:mn} \rangle$. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2011, 66, 782-833.	14.4	161
81	Review of two-photon exchange in electron scattering. Progress in Particle and Nuclear Physics, 2011, 66, 782-833.	14.4	143
82	Polarization observables in deuteron photodisintegration below 360 MeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2011, 697, 194-198.	4.1	4
83	A new extraction of neutron structure functions from existing inclusive DIS data. , 2011, , .	0	
84	Search for Effects Beyond the Born Approximation in Polarization Transfer Observables in $\langle \text{mml:math} \rangle$ $\text{xmlns:mml} = \text{"http://www.w3.org/1998/Math/MathML"}$ $\text{display} = \text{"inline"}$ $\langle \text{mml:mover} \rangle$ $\text{accent} = \text{"true"}$ $\langle \text{mml:mi} \rangle e$ $\langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \hat{\alpha}$ $\langle \text{mml:mo} \rangle$ $\langle \text{mml:mover} \rangle$ $\langle \text{mml:mi} \rangle p$ $\langle \text{mml:mi} \rangle \langle \text{mml:math} \rangle$ Elastic Scattering. Physical Review Letters, 2011, 106, 132501.	7.8	80
85	$\langle \text{mml:math} \rangle$ $\text{xmlns:mml} = \text{"http://www.w3.org/1998/Math/MathML"}$ $\text{display} = \text{"inline"}$ $\langle \text{mml:mmultiscripts} \rangle$ $\langle \text{mml:mi} \rangle He$ $\langle \text{mml:mi} \rangle \langle \text{mml:mprescripts} \rangle$ $\langle \text{mml:none} \rangle$ $\langle \text{mml:mn} \rangle 4$ $\langle \text{mml:mn} \rangle$ $\langle \text{mml:mmultiscripts} \rangle$ $\langle \text{mml:mo} \rangle$ $\text{stretchy} = \text{"false"}$ $\langle \text{mml:mo} \rangle$ $\langle \text{mml:mi} \rangle e$ $\langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle$ $\langle \text{mml:msup} \rangle$ $\langle \text{mml:mi} \rangle e$ $\langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \hat{\epsilon}$ $\langle \text{mml:mo} \rangle$. , 2011, , .	7.8	27
86	Nuclear transparency and effective kaon-nucleon cross section from the $A(e,e'K^+)$ reaction. Physical Review C, 2011, 84, .	2.9	2
87	Measurements of the EMC effect in few-body nuclei at large x . , 2011, , .	0	
88	Two-photon exchange and elastic scattering of positrons/electrons on the proton. , 2011, , .	0	
89	Experiments with internal targets at the VEPP-3 electron storage ring. Physics of Atomic Nuclei, 2010, 73, 1322-1338.	0.4	33
90	Polarization Transfer in the $\langle \text{mml:math} \rangle$ $\text{xmlns:mml} = \text{"http://www.w3.org/1998/Math/MathML"}$ $\text{display} = \text{"inline"}$ $\langle \text{mml:mmultiscripts} \rangle$ $\langle \text{mml:mi} \rangle He$ $\langle \text{mml:mi} \rangle \langle \text{mml:mprescripts} \rangle$ $\langle \text{mml:none} \rangle$ $\langle \text{mml:mn} \rangle 4$ $\langle \text{mml:mn} \rangle$ $\langle \text{mml:mmultiscripts} \rangle$ $\langle \text{mml:mo} \rangle$ $\text{stretchy} = \text{"false"}$ $\langle \text{mml:mo} \rangle$ $\langle \text{mml:mover} \rangle$ Tj ETQq0 0 0 rgBT /Overlock 10 Tf	7.8	87

#	ARTICLE	IF	CITATIONS
91	Proton and deuteron F_{α} function at low Q^2 [1]	2.9	10
92	Experimental study of the F_{α} function at low Q^2 [2]		

#	ARTICLE	IF	CITATIONS
109	Probing Cold Dense Nuclear Matter. <i>Science</i> , 2008, 320, 1476-1478.	12.6	362
110	Charged pion form factor between $Q^2 = 0.1 \text{ GeV}^2$ and $Q^2 = 45 \text{ GeV}^2$. <i>Physical Review C</i> , 2008, 78, .	2.9	187
111	Neutron negative central charge density: An inclusive-exclusive connection. <i>Physical Review C</i> , 2008, 78, .	2.9	19
112	Scaling study of the pion electroproduction cross sections. <i>Physical Review C</i> , 2008, 78, . Precise determination of low- Q^2 nucleon electromagnetic form factors and their impact on parity-violating longitudinal-transverse separations of deep-inelastic structure functions at low Q^2 for hydrogen and deuterium.	2.9	59
113	Longitudinal-Transverse Separations of Deep-Inelastic Structure Functions at Low Q^2 for Hydrogen and Deuterium. <i>Physical Review Letters</i> , 2007, 98, 142301.	2.9	50
114	Recoil-Proton Polarization in High-Energy Deuteron Photodisintegration with Circularly Polarized Photons. <i>Physical Review Letters</i> , 2007, 98, 182302.	7.8	27
115	Search for $\Xi^0, N\Xi^0$, and $\Xi^+ + \Xi^-$ pentaquark states. <i>Physical Review C</i> , 2007, 75, .	2.9	6
116	Precision Measurements of the Nucleon Strange Form Factors at $Q^2 = 40.1 \text{ GeV}^2$. <i>Physical Review Letters</i> , 2007, 98, 032301.	7.8	180
117	Investigation of Proton-Proton Short-Range Correlations via the Λ and Ξ form factors. <i>Physical Review Letters</i> , 2007, 98, 032301.	7.8	158
118	Measurement of Nuclear Transparency for the Λ and Ξ form factors. <i>Physical Review Letters</i> , 2007, 98, 032301.	7.8	67
119	Onset of Quark-Hadron Duality in Pion Electroproduction. <i>Physical Review Letters</i> , 2007, 98, 022001.	7.8	19
120	Quasifree Λ, Ξ^0 , and Ξ^+ electroproduction from H, He, and carbon. <i>Physical Review C</i> , 2007, 76, .	2.9	11
121	Determination of the pion charge form factor for $Q^2 = 0.60 \text{--} 1.60 \text{ GeV}^2$. <i>Physical Review C</i> , 2007, 75, .	2.9	164
122	New Measurements of the EMC Effect in Few-Body Nuclei. <i>Journal of Physics: Conference Series</i> , 2007, 69, 012024.	0.4	7
123	Global analysis of proton elastic form factor data with two-photon exchange corrections. <i>Physical Review C</i> , 2007, 76, .	2.9	231
124	Nucleon electromagnetic form factors. <i>Journal of Physics G: Nuclear and Particle Physics</i> , 2007, 34, S23-S51.	3.6	174
125	Measurements of the Proton Elastic-Form-Factor Ratio $F_2(Q^2)/F_0(Q^2)$ at low momentum transfer. <i>Physical Review Letters</i> , 2007, 99, 202002.	7.8	44

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127	Res-Parity: Parity violation in inelastic scattering at low Q2. , 2007, , 227-231.	0	
128	A New Parameterization of the Nucleon Elastic Form Factors. Nuclear Physics, Section B, Proceedings Supplements, 2006, 159, 127-132.	0.4	190
129	Nuclear Structure at the CIPANP Conference â€” Summary. AIP Conference Proceedings, 2006, , .	0.4	0
130	Experimental constraints on nonlinearities induced by two-photon effects in elastic and inelastic Rosenbluth separations. Physical Review C, 2006, 73, .	2.9	55
131	Low-Qscaling, duality, and the EMC effect. Physical Review C, 2006, 73, .	2.9	31
132	Determination of the Pion Charge Form Factor at $Q^2=1.60$ and $2.45 \text{ GeV}/c^2$. Physical Review Letters, 2006, 97, 192001.	7.8	237
133	Moments of nuclear and nucleon structure functions at low Q^2 and the momentum sum rule. Physical Review C, 2006, 73, .	2.9	14
134	Vector and Axial Form Factors Applied to Neutrino Quasielastic Scattering. Nuclear Physics, Section B, Proceedings Supplements, 2005, 139, 90-95.	0.4	30
135	Electroproduction of strangeness on $[_{\Lambda}^{3,4}\text{H}]$ bound states on Helium. AIP Conference Proceedings, 2005, , .	0.4	0
136	Cross section measurements of charged pion photoproduction in hydrogen and deuterium from 1.1 to 5.5 GeV. Physical Review C, 2005, 71, .	2.9	37
137	Precision Rosenbluth Measurement of the Proton Elastic Form Factors. Physical Review Letters, 2005, 94, 142301.	7.8	237
138	Extraction of two-photon contributions to the proton form factors. Physical Review C, 2005, 71, .	2.9	60
139	Modeling Neutrino Quasielastic Cross Sections on Nucleons and Nuclei. AIP Conference Proceedings, 2004, , .	0.4	7
140	Angular Distributions for $\text{H} \rightarrow 3,4$ Bound States in the $\text{He}3,4(e,e'K^+)$ Reaction. Physical Review Letters, 2004, 93, 242501.	7.8	24
141	Near threshold electroproduction of the π^0 meson at $Q^2 \approx 0.5 \text{ GeV}^2$. Physical Review C, 2004, 70, .	2.9	5
142	Implications of the discrepancy between proton form factor measurements. Physical Review C, 2004, 69, .	2.9	114
143	Coulomb distortion in high- Q^2 elastic e-p scattering. Physical Review C, 2004, 70, .	2.9	33
144	Publisher's Note: Angular Distributions for $\text{H} \rightarrow 3,4$ Bound States in the $\text{He}3,4(e,e'K^+)$ Reaction [Phys. Rev. Lett. 93, 242501 (2004)]. Physical Review Letters, 2004, 93, .	7.8	1

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145	Evidence for two-photon exchange contributions in electron-proton and positron-proton elastic scattering. <i>Physical Review C</i> , 2004, 69, .	2.9	67
146	Do Ordinary Nuclei Contain Exotic States of Matter?. <i>Acta Physica Hungarica A Heavy Ion Physics</i> , 2004, 21, 295-300.	0.4	3
147	Basic instrumentation for Hall A at Jefferson Lab. <i>Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment</i> , 2004, 522, 294-346.	1.6	215
148	Measurements of electron-proton elastic cross sections for $0.4 < Q^2 < 5.5 \text{ (GeV}^2\text{)} < 2$. <i>Physical Review C</i> , 2004, 70, .	2.9	178
149	ELECTROPRODUCTION OF STRANGENESS ON LIGHT NUCLEI. , 2004, , .	0	
150	How well do we know the electromagnetic form factors of the proton?. <i>European Physical Journal A</i> , 2003, 17, 311-315.	2.5	5
151	How well do we know the electromagnetic form factors of the proton?. <i>Physical Review C</i> , 2003, 68, .	2.9	154
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