

Leszek Zawiejski

List of Publications by Year in descending order

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250
papers

10,241
citations

31976
h-index

48315
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253
all docs

253
docs citations

253
times ranked

6885
citing authors

#	ARTICLE	IF	CITATIONS
1	Measurement of shower development and its Moli��re radius with a four-plane LumiCal test set-up. European Physical Journal C, 2018, 78, 1.	3.9	8
2	Combination and QCD analysis of charm and beauty production cross-section measurements in deep inelastic ep scattering at HERA. European Physical Journal C, 2018, 78, 1.	3.9	49
3	Further studies of isolated photon production with a jet in deep inelastic scattering at HERA. Journal of High Energy Physics, 2018, 2018, 1.	4.7	3
4	Studies of the diffractive photoproduction of isolated photons at HERA. Physical Review D, 2017, 96, .	4.7	2
5	Higgs physics at the CLIC electron-positron linear collider. European Physical Journal C, 2017, 77, 475.	3.9	112
6	ADC interface for data server with data preselection for luminosity detector in AIDA-2020 project. Proceedings of SPIE, 2017, , .	0.8	0
7	Measurement of the cross-section ratio $\Gamma_f \Gamma(2S) / \Gamma_f \Gamma(1S)$ in deep inelastic exclusive ep scattering at HERA. Nuclear Physics B, 2016, 909, 934-953.	2.5	13
8	Combined QCD and electroweak analysis of HERA data. Physical Review D, 2016, 93, .	4.7	11
9	Search for a narrow baryonic state decaying to $\langle \text{mml:math} \text{ xmlns:mml="http://www.w3.org/1998/Math/MathML"} \text{ altimg="si1.gif" overflow="scroll" } \rangle \langle \text{mml:mi} \rangle p \langle /mml:mi \rangle \langle \text{mml:msubsup} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle K \langle /mml:mi \rangle \langle /mml:mrow \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle S \langle /mml:mi \rangle \langle \text{mml:math} \text{ xmlns:mml="http://www.w3.org/1998/Math/MathML"} \text{ altimg="si2.gif" overflow="scroll" } \rangle \langle \text{mml:mover} \text{ accent="true" } \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle p \langle /mml:mi \rangle \langle /mml:mrow \rangle \langle \text{mml:mo} \rangle \times \langle /mml:mo \rangle \langle \text{mml:mover} \text{ accent="true" } \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle p \langle /mml:mi \rangle \langle /mml:mrow \rangle \langle \text{mml:mo} \rangle \times \langle /mml:mo \rangle \langle \text{mml:msub} \rangle \langle \text{mml:mi} \rangle K \langle /mml:mi \rangle \langle /mml:msub \rangle \langle /mml:mover \rangle \langle /mml:mover \rangle \langle /mml:math \rangle$	4.1	1
10	Limits on the effective quark radius from inclusive ep scattering at HERA. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 757, 468-472.	4.1	10
11	Production of exclusive dijets in diffractive deep inelastic scattering at HERA. European Physical Journal C, 2016, 76, 1.	3.9	10
12	Combination of measurements of inclusive deep inelastic $e^{\pm} p$ scattering cross sections and QCD analysis of HERA data. European Physical Journal C, 2015, 75, 1.	3.9	383
13	Performance of fully instrumented detector planes of the forward calorimeter of a Linear Collider detector. Journal of Instrumentation, 2015, 10, P05009-P05009.	1.2	11
14	Combination of differential D^{\pm} cross-section measurements in deep-inelastic ep scattering at HERA. Journal of High Energy Physics, 2015, 2015, 1.	4.7	4
15	The Study of the Photon Structure Functions in the ILC Energy Range. Acta Physica Polonica B, 2015, 46, 1329.	0.8	1
16	Increased ILC Software Performance Using Cloud Computing. Acta Physica Polonica B, 2015, 46, 1337.	0.8	0
17	Measurement of beauty and charm production in deep inelastic scattering at HERA and measurement of the beauty-quark mass. Journal of High Energy Physics, 2014, 2014, 1.	4.7	33
18	Deep inelastic cross-section measurements at large $\langle \text{mml:math} \text{ xmlns:mml="http://www.w3.org/1998/Math/MathML"} \text{ display="block" } \rangle \langle \text{mml:mi} \rangle y \langle /mml:mi \rangle \langle /mml:math \rangle$ with the ZEUS detector at HERA. Physical Review D, 2014, 90, .	4.7	30

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19	Measurement of D^{\pm} photoproduction at three different centre-of-mass energies at HERA. Journal of High Energy Physics, 2014, 2014, 1.	4.7	1
20	Measurement of neutral current $\bar{p}p$ cross sections at high Bjorken x with the ZEUS detector. Physical Review D, 2014, 89, .	4.7	6
21	Further studies of the photoproduction of isolated photons with a jet at HERA. Journal of High Energy Physics, 2014, 2014, 1.	4.7	3
22	Measurement of the luminosity in the ZEUS experiment at HERA II. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2014, 744, 80-90.	1.6	21
23	Photoproduction of isolated photons, inclusively and with a jet, at HERA. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2014, 730, 293-301.	4.1	10
24	Measurement of $D^{\star\pm}$ production in deep inelastic scattering at HERA. Journal of High Energy Physics, 2013, 2013, 1.	4.7	8
25	Measurement of $D \bar{D}$ production in deep inelastic ep scattering with the ZEUS detector at HERA. Journal of High Energy Physics, 2013, 2013, 1.	4.7	8
26	Measurement of inelastic J/ψ and ψ' photoproduction at HERA. Journal of High Energy Physics, 2013, 2013, 1.	4.7	7
27	Measurement of charm fragmentation fractions in photoproduction at HERA. Journal of High Energy Physics, 2013, 2013, 1.	4.7	23
28	Production of the excited charm mesons and at HERA. Nuclear Physics B, 2013, 866, 229-254. Production of $\psi(2S)$ and $\psi(3770)$ at HERA. Nuclear Physics B, 2013, 866, 229-254.	2.5	13
29	Measurement of $\psi(2S)$ and $\psi(3770)$ at HERA. Nuclear Physics B, 2013, 866, 229-254.	4.1	6
30	Combined measurement of the production of $\psi(2S)$ and $\psi(3770)$ at HERA. Nuclear Physics B, 2013, 866, 229-254.	4.7	18
31	Angular correlations in three-jet events in ep collisions at HERA. Physical Review D, 2012, 85, .	4.7	2
32	Inclusive-jet photoproduction at HERA and determination of α_s . Nuclear Physics B, 2012, 864, 1-37.	2.5	39
33	Measurement of isolated photons accompanied by jets in deep inelastic ep scattering. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2012, 715, 88-97.	4.1	9
34	Combined inclusive diffractive cross sections measured with forward proton spectrometers in deep inelastic ep scattering at HERA. European Physical Journal C, 2012, 72, 1.	3.9	33
35	Search for first-generation leptoquarks at HERA. Physical Review D, 2012, 86, .	4.7	25
36	Luminometer for the future International Linear Collider -Simulation and Beam Test Results. Physics Procedia, 2012, 37, 258-265.	1.2	1

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37	Exclusive electroproduction of two pions at HERA. European Physical Journal C, 2012, 72, 1.		3.9	7
38	Scaled momentum distributions for K_S^0 and $\Lambda / \bar{\Lambda}$ in DIS at HERA. Journal of High Energy Physics, 2012, 2012, 1. <i>Measurement of the t-dependence in exclusive photoproduction of K_S^0 and $\Lambda / \bar{\Lambda}$</i>		4.7	1
39	Search for single-top production in ep collisions at HERA. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2012, 708, 27-36.	$\text{ETQq1 } 1.0784314 \text{ rgBT } / \text{Overlock } 10^{14} \text{ Tf } 50.652$	4.1	32
40	Measurement of beauty production in deep inelastic scattering at HERA using decays into electrons. European Physical Journal C, 2011, 71, 1.		3.9	13
41	Measurement of heavy-quark jet photoproduction at HERA. European Physical Journal C, 2011, 71, 1.		3.9	13
42	Study of taupair production at HERA. Journal of High Energy Physics, 2011, 2011, 1.		4.7	1
43	Measurement of the energy dependence of the total photon-proton cross section at HERA. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2011, 697, 184-193.		4.1	6
44	Light Mesons and Strange Particle Production at HERA. , 2011, .		0	
45	Measurement of charm and beauty production in deep inelastic ep scattering from decays into muons at HERA. European Physical Journal C, 2010, 65, 65-79.		3.9	46
46	Measurement of beauty production in DIS and extraction at ZEUS. European Physical Journal C, 2010, 69, 347-360.		3.9	19
47	Measurement of high-Q ² charged current deep inelastic scattering cross sections with a longitudinally polarised positron beam at HERA. European Physical Journal C, 2010, 70, 945-963.		3.9	29
48	Inclusive dijet cross sections in neutral-current deep inelastic scattering at HERA. European Physical Journal C, 2010, 70, 965-982.		3.9	27
49	Combined measurement and QCD analysis of the inclusive e ± p scattering cross sections at HERA. Journal of High Energy Physics, 2010, 2010, 1.		4.7	458
50	Events with an isolated lepton and missing transverse momentum and measurement of W production at HERA. Journal of High Energy Physics, 2010, 2010, 1.		4.7	8
51	Measurement of J/ψ photoproduction at large momentum transfer at HERA. Journal of High Energy Physics, 2010, 2010, 1.		4.7	12
52	Measurement of isolated photon production in deep inelastic ep scattering. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2010, 687, 16-25. <i>Inclusive-jet cross sections in NC DIS at HERA and a comparison of the $\text{ETQq1 } 1.0784314 \text{ rgBT } / \text{Overlock } 10^{14} \text{ Tf } 50.652$</i>		4.1	45
53	Anti-jet cross sections in NC DIS at HERA and a comparison of the $\text{ETQq1 } 1.0784314 \text{ rgBT } / \text{Overlock } 10^{14} \text{ Tf } 50.652$		4.1	24
54	and SIScone jet algorithms. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2010, 687, 16-25.		4.1	24

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55	Forward instrumentation for ILC detectors. Journal of Instrumentation, 2010, 5, P12002-P12002.		1.2	31
56	Measurement of dijet photoproduction for events with a leading neutron at HERA. Nuclear Physics B, 2010, 827, 1-33.		2.5	7
57	A QCD analysis of ZEUS diffractive data. Nuclear Physics B, 2010, 831, 1-25.		2.5	62
58	Measurement of the charm fragmentation function in $\langle i>D</i>^*$ photoproduction at HERA. Journal of High Energy Physics, 2009, 2009, 082-082.		4.7	13
59	Multi-leptons with high transverse momentum at HERA. Journal of High Energy Physics, 2009, 2009, 013-013.		4.7	5
60	Measurement of \bar{l}^+ helicity distributions in inelastic photoproduction at HERA. Journal of High Energy Physics, 2009, 2009, 007-007.		4.7	10
61	Search for events with an isolated lepton and missing transverse momentum and a measurement of W production at HERA. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2009, 672, 106-115.		4.1	10
62	Exclusive photoproduction of \bar{l}^0 mesons at HERA. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2009, 680, 4-12.		4.1	70
63	Multi-lepton production at high transverse momentum at HERA. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2009, 680, 13-23.		4.1	7
64	Measurement of the longitudinal proton structure function at HERA. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2009, 682, 8-22.		4.1	62
65	Production of excited charm and charm-strange mesons at HERA. European Physical Journal C, 2009, 60, 25-45.		3.9	28
66	Measurement of charged current deep inelastic scattering cross sections with a longitudinally polarised electron beam at HERA. European Physical Journal C, 2009, 61, 223-235.		3.9	28
67	Measurement of high-Q ² neutral current deep inelastic e \rightarrow p scattering cross sections with a longitudinally polarised electron beam at HERA. European Physical Journal C, 2009, 62, 625-658.		3.9	30
68	Measurement of D \pm and D 0 production in deep inelastic scattering using a lifetime tag at HERA. European Physical Journal C, 2009, 63, 171-188.		3.9	47
69	Subjet distributions in deep inelastic scattering at HERA. European Physical Journal C, 2009, 63, 527-548.		3.9	7
70	Deep inelastic scattering with leading protons or large rapidity gaps at HERA. Nuclear Physics B, 2009, 816, 1-61.		2.5	57
71	Leading proton production in deep inelastic scattering at HERA. Journal of High Energy Physics, 2009, 2009, 074-074.		4.7	12
72	A measurement of the $\langle i>Q</i>^{²}, \langle i>W</i>$ and $\langle i>t</i>$ dependences of deeply virtual Compton scattering at HERA. Journal of High Energy Physics, 2009, 2009, 108-108.		4.7	36

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73	Measurement of beauty production from dimuon events at HERA. <i>Journal of High Energy Physics</i> , 2009, 2009, 032-032.	4.7	7
74	Measurement of beauty photoproduction using decays into muons in dijet events at HERA. <i>Journal of High Energy Physics</i> , 2009, 2009, 133-133.	4.7	6
75	Scaled momentum distributions of charged particles in dijet photoproduction at HERA. <i>Journal of High Energy Physics</i> , 2009, 2009, 077-077.	4.7	5
76	Diffractive photoproduction of dijets in ep collisions at HERA. <i>European Physical Journal C</i> , 2008, 55, 177-191.	3.9	41
77	Three- and four-jet final states in photoproduction at HERA. <i>Nuclear Physics B</i> , 2008, 792, 1-47.	2.5	20
78	Deep inelastic inclusive and diffractive scattering at $\langle mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" overflow="scroll" \rangle \langle mml:msup \rangle \langle mml:mi \rangle Q \langle /mml:mi \rangle \langle mml:mn \rangle 2 \langle /mml:mn \rangle \langle mml:msup \rangle \langle /mml:math \rangle$ values from 25 to 320 GeV2 with the ZEUS forward plug calorimeter. <i>Nuclear Physics B</i> , 2008, 800, 1-76.	2.5	27
79	Multijet cross sections in charged current $e^- + p$ scattering at HERA. <i>Physical Review D</i> , 2008, 78, .	4.7	6
80	Beauty photoproduction using decays into electrons at HERA. <i>Physical Review D</i> , 2008, 78, .	4.7	12
81	Inclusive $\langle mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="block" \rangle \langle mml:msup \rangle \langle mml:mi \rangle K \langle /mml:mi \rangle \langle mml:mi \rangle S \langle /mml:mi \rangle \langle mml:mn \rangle 0 \langle /mml:mn \rangle \langle mml:msup \rangle \langle mml:msup \rangle$ Production in $\langle mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="block" \rangle \langle mml:mi \rangle e \langle /mml:mi \rangle \langle mml:mi \rangle p \langle /mml:mi \rangle \langle /mml:math \rangle$ Collisions at HERA. <i>Physical Review Letters</i> , 2008, 101, 112003.	7.8	9
82	Energy dependence of the charged multiplicity in deep inelastic scattering at HERA. <i>Journal of High Energy Physics</i> , 2008, 2008, 061-061.	4.7	4
83	High-ETdijet photoproduction at HERA. <i>Physical Review D</i> , 2007, 76, .	4.7	14
84	Measurement of D mesons production in deep inelastic scattering at HERA. <i>Journal of High Energy Physics</i> , 2007, 2007, 074-074.	4.7	12
85	Event shapes in deep inelastic scattering at HERA. <i>Nuclear Physics B</i> , 2007, 767, 1-28.	2.5	26
86	Inclusive-jet and dijet cross sections in deep inelastic scattering at HERA. <i>Nuclear Physics B</i> , 2007, 765, 1-30.	2.5	65
87	Leading neutron energy and distributions in deep inelastic scattering and photoproduction at HERA. <i>Nuclear Physics B</i> , 2007, 776, 1-37.	2.5	36
88	Multijet production at low in deep inelastic scattering at HERA. <i>Nuclear Physics B</i> , 2007, 786, 152-180.	2.5	17
89	Measurement of (anti)deuteron and (anti)proton production in DIS at HERA. <i>Nuclear Physics B</i> , 2007, 786, 181-205.	2.5	18
90	Jet-radius dependence of inclusive-jet cross sections in deep inelastic scattering at HERA. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2007, 649, 12-24.	4.1	31

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91	Measurement of meson production in scattering at low. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2007, 649, 111-121.	4.1	7
92	Bose-Einstein correlations of charged and neutral kaons in deep inelastic scattering at HERA. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2007, 652, 1-12.	4.1	10
93	Measurement of prompt photons with associated jets in photoproduction at HERA. European Physical Journal C, 2007, 49, 511-522.	3.9	24
94	Measurement of neutral current cross sections at high Bjorken-x with the ZEUS detector at HERA. European Physical Journal C, 2007, 49, 523-544.	3.9	4
95	Search for stop production in R-parity-violating supersymmetry at HERA. European Physical Journal C, 2007, 50, 269.	3.9	18
96	Photoproduction of events with rapidity gaps between jets at HERA. European Physical Journal C, 2007, 50, 283-297.	3.9	10
97	Measurement of open beauty production at HERA in the $D^{\star}\bar{D}$ final state. European Physical Journal C, 2007, 50, 299-314.	3.9	19
98	Measurement of $K^0 S$, \bar{D}^+ and \bar{D}^- production at HERA. European Physical Journal C, 2007, 51, 1-23.	3.9	17
99	Measurement of azimuthal asymmetries in neutral current deep inelastic scattering at HERA. European Physical Journal C, 2007, 51, 289-299.	3.9	13
100	Diffractive photoproduction of $D^{\star}\bar{D}$ at HERA. European Physical Journal C, 2007, 51, 301-315.	3.9	18
101	Forward-jet production in deep inelastic ep scattering at HERA. European Physical Journal C, 2007, 52, 515-530.	3.9	12
102	Dijet production in diffractive deep inelastic scattering at HERA. European Physical Journal C, 2007, 52, 813-832.	3.9	31
103	Forward jet production in deep inelastic ep scattering and low-x parton dynamics at HERA. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2006, 632, 13-26. Measurement of high- x parton distributions at HERA. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2006, 632, 13-26. <small> xmlns:xocs="http://www.elsevier.com/xml/xocs/dtd" xmlns:xs="http://www.w3.org/2001/XMLSchema" xmlns: xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.elsevier.com/xml/ja/dtd" xmlns:ja="http://www.elsevier.com/xml/ja/dtd" xmlns:mml="http://www.w3.org/1998/Math/MathML" xmlns:tb="http://www.elsevier.com/xml/common/table/dtd" xmlns: sb="http://www.elsevier.com/xml/common/struct-bib/dtd" xmlns:ce="http://www.elsevier.com/x</small>	4.1	21
104	Strange particle production at HERA. AIP Conference Proceedings, 2006, , .	4.1	17
105	Study of the pion trajectory in the photoproduction of leading neutrons at HERA. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2005, 610, 199-211.	4.1	15
106	Search for pentaquarks decaying to $\Lambda\bar{D}$ in deep inelastic scattering at HERA. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2005, 610, 212-224.	4.1	22
108	An NLO QCD analysis of inclusive cross-section and jet-production data from the ZEUS experiment. European Physical Journal C, 2005, 42, 1-16.	3.9	103

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109	Measurement of inelastic $\$J/\psi\$$ production in deep inelastic scattering at HERA. European Physical Journal C, 2005, 44, 13-25.	3.9	15
110	Multijet production in neutral current deep inelastic scattering at HERA and determination of $\$alpha_s\$$. European Physical Journal C, 2005, 44, 183-193.	3.9	13
111	Search for lepton-flavor violation at HERA. European Physical Journal C, 2005, 44, 463-479.	3.9	15
112	Study of deep inelastic inclusive and diffractive scattering with the ZEUS forward plug calorimeter. Nuclear Physics B, 2005, 713, 3-80.	2.5	77
113	Exclusive electroproduction of $\bar{\nu}$ mesons at HERA. Nuclear Physics B, 2005, 718, 3-31.	2.5	83
114	Inclusive jet cross sections and dijet correlations in photoproduction at HERA. Nuclear Physics B, 2005, 729, 492-525.	2.5	26
115	Bottom photoproduction measured using decays into muons in dijet events in ep collisions at $s=318\text{GeV}$. Physical Review D, 2004, 70, .	4.7	31
116	Measurement of $D^*\bar{D}$ production in deep inelastic e \pm p scattering at DESY HERA. Physical Review D, 2004, 69, .	4.7	94
117	High-Q $_2$ neutral current cross sections in e+p deep inelastic scattering at $s=318\text{GeV}$. Physical Review D, 2004, 70, .	4.7	50
118	Search for QCD-instanton induced events in deep inelastic ep scattering at HERA. European Physical Journal C, 2004, 34, 255-265.	3.9	15
119	The dependence of dijet production on photon virtuality in ep collisions at HERA. European Physical Journal C, 2004, 35, 487-500.	3.9	8
120	Search for a narrow charmed baryonic state decaying to $D^{\ast}\pi$ in ep collisions at HERA. European Physical Journal C, 2004, 38, 29-41.	3.9	34
121	Dissociation of virtual photons in events with a leading proton at HERA. European Physical Journal C, 2004, 38, 43-67.	3.9	71
122	Observation of KsOKs0 resonances in deep inelastic scattering at HERA. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2004, 578, 33-44.	4.1	8
123	Isolated tau leptons in events with large missing transverse momentum at HERA. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2004, 583, 41-58.	4.1	11
124	Bose-Einstein correlations in one and two dimensions in deep inelastic scattering. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2004, 583, 231-246.	4.1	10
125	Photoproduction of $D\bar{D}$ mesons associated with a leading neutron. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2004, 590, 143-160.	4.1	15
126	Search for contact interactions, large extra dimensions and finite quark radius in ep collisions at HERA. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2004, 591, 23-41.	4.1	30

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127	Evidence for a narrow baryonic state decaying to K0Sp and K0Spl, in deep inelastic scattering at HERA. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2004, 591, 7-22.	4.1	162
128	Observation of isolated high-ET photons in deep inelastic scattering. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2004, 595, 86-100.	4.1	22
129	Measurement of beauty production in deep inelastic scattering at HERA. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2004, 599, 173-189.	4.1	38
130	Exclusive electroproduction of J/ ψ mesons at HERA. Nuclear Physics B, 2004, 695, 3-37.	2.5	164
131	Substructure dependence of jet cross sections at HERA and determination of. Nuclear Physics B, 2004, 700, 3-50.	2.5	13
132	Measurement of proton-dissociative diffractive photoproduction of vector mesons at large momentum transfer at HERA. European Physical Journal C, 2003, 26, 389-409.	3.9	60
133	Measurements of inelastic \$J/\psi\$ and \$\psi^{\prime}\$ photoproduction at HERA. European Physical Journal C, 2003, 27, 173-188.	3.9	40
134	Measurement of event shapes in deep inelastic scattering at HERA. European Physical Journal C, 2003, 27, 531-545.	3.9	20
135	Measurement of high-Q 2 charged current cross sections in e + p deep inelastic scattering at HERA. European Physical Journal C, 2003, 32, 1-16.	3.9	50
136	Measurement of deeply virtual Compton scattering at HERA. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2003, 573, 46-62.	4.1	143
137	Observation of the strange sea in the proton via inclusive $\bar{t}t$ -meson production in neutral current deep inelastic scattering at HERA. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2003, 553, 141-158.	4.1	7
138	Measurement of subjet multiplicities in neutral current deep inelastic scattering at HERA and determination of $\bar{t}s$. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2003, 558, 41-58.	4.1	31
139	Search for single-top production in ep collisions at HERA. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2003, 559, 153-170.	4.1	79
140	Scaling violations and determination of $\bar{t}s$ from jet production in \bar{t}^3p interactions at HERA. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2003, 560, 7-23.	4.1	25
141	Dijet angular distributions in photoproduction of charm at HERA. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2003, 565, 87-101.	4.1	21
142	Measurement of the open-charm contribution to the diffractive proton structure function. Nuclear Physics B, 2003, 672, 3-35.	2.5	43
143	Leading proton production in e+p collisions at HERA. Nuclear Physics B, 2003, 658, 3-46.	2.5	33
144	Search for resonance decays to lepton+jet at DESY HERA and limits on leptoquarks. Physical Review D, 2003, 68, .	4.7	37

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145	ZEUS next-to-leading-order QCD analysis of data on deep inelastic scattering. Physical Review D, 2003, 67, .	4.7	139
146	Search for lepton-flavor violation in e+ p collisions at DESY HERA. Physical Review D, 2002, 65, .	4.7	6
147	Properties of hadronic final states in diffractive deep inelastic scattering at DESY HERA. Physical Review D, 2002, 65, .	4.7	7
148	Measurement of the photon-proton total cross section at a center-of-mass energy of 209 GeV at HERA. Nuclear Physics B, 2002, 627, 3-28.	2.5	51
149	Leading neutron production in e+p collisions at HERA. Nuclear Physics B, 2002, 637, 3-56.	2.5	80
150	Exclusive photoproduction of ψ mesons at HERA. European Physical Journal C, 2002, 24, 345-360.	3.9	270
151	Dijet production in neutral current deep inelastic scattering at HERA. European Physical Journal C, 2002, 23, 13-27.	3.9	32
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