

# Jonathan Link

## List of Publications by Year in descending order

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136  
papers

8,866  
citations

50276

46  
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42399

92  
g-index

139  
all docs

139  
docs citations

139  
times ranked

5808  
citing authors

#	ARTICLE	IF	CITATIONS
1	Measurement of the reactor antineutrino flux and spectrum at Daya Bay. Chinese Physics C, 2017, 41, 013002.	7.8	47
2	Measurement of the Electron Antineutrino Oscillation with 1958 Days of Operation at Daya Bay. Physical Review Letters, 2018, 121, 241805.	7.8	168
3	Improved measurement of the reactor antineutrino flux and spectrum at Daya Bay. Chinese Physics C, 2017, 41, 013002.	3.7	96
4	Study of the wave packet treatment of neutrino oscillation at Daya Bay. European Physical Journal C, 2017, 77, 1.	3.9	25
5	Measurement of electron antineutrino oscillation based on 1230 days of operation of the Daya Bay experiment. Physical Review D, 2017, 95, .	4.7	118
6	Evolution of the Reactor Antineutrino Flux and Spectrum at Daya Bay. Physical Review Letters, 2017, 118, 251801.	7.8	129
7	Limits on Active to Sterile Neutrino Oscillations from Disappearance Searches in the MINOS, Daya Bay, and Bugey-3 Experiments. Physical Review Letters, 2016, 117, 151801.	7.8	71
8	Improved Search for a Light Sterile Neutrino with the Full Configuration of the Daya Bay Experiment. Physical Review Letters, 2016, 117, 151802.	7.8	65
9	New measurement of $\theta_{13}$ via neutron capture on hydrogen at Daya Bay. Physical Review D, 2016, 93, .	4.7	26
10	The detector system of the Daya Bay reactor neutrino experiment. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2016, 811, 133-161.	1.6	75
11	Measurement of the Reactor Antineutrino Flux and Spectrum at Daya Bay. Physical Review Letters, 2016, 116, 061801.	7.8	161
12	New Measurement of Antineutrino Oscillation with the Full Detector Configuration at Daya Bay. Physical Review Letters, 2015, 115, 111802.	7.8	176
13	The muon system of the Daya Bay Reactor antineutrino experiment. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2015, 773, 8-20.	1.6	33
14	Independent measurement of the neutrino mixing angle $\theta_{13}$ via neutron capture on hydrogen at Daya Bay. Physical Review D, 2014, 90, .	4.7	42
15	Light sterile neutrino sensitivity at the nuSTORM facility. Physical Review D, 2014, 89, .	4.7	28
16	Combining dark matter detectors and electron-capture sources to hunt for new physics in the neutrino sector. Journal of High Energy Physics, 2014, 2014, 1.	4.7	16
17	Results from the Daya Bay Reactor Neutrino Experiment. Nuclear Physics, Section B, Proceedings Supplements, 2014, 246-247, 18-22.	0.4	0
18	Cosmic muon flux measurements at the Kimballton Underground Research Facility. Journal of Instrumentation, 2014, 9, P08010-P08010.	1.2	3

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19	Search for a Light Sterile Neutrino at Daya Bay. Physical Review Letters, 2014, 113, 141802.	7.8	79
20	Spectral Measurement of Electron Antineutrino Oscillation Amplitude and Frequency at Daya Bay. Physical Review Letters, 2014, 112, 061801.	7.8	219
21	SOX: Short distance neutrino Oscillations with BoreXino. Journal of High Energy Physics, 2013, 2013, 1.	4.7	98
22	Test of Lorentz and CPT violation with short baseline neutrino oscillation excesses. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 718, 1303-1308.	4.1	52
23	Improved measurement of electron antineutrino disappearance at Daya Bay. Chinese Physics C, 2013, 37, 011001.	3.7	253
24	Dual baseline search for muon neutrino disappearance at $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"> \langle \text{mml:mn}>0.5\langle / \text{mml:mn}> \langle \text{mml:mtxt}> \hat{\epsilon} \% \langle / \text{mml:mtxt}> \langle \text{mml:mtxt}> \hat{\epsilon} \% \langle / \text{mml:mtxt}> \langle \text{mml:msup}> \langle \text{mml:mi}> eV \langle / \text{mml:mi}> \langle / \text{mml:math}>$ Physical Review D, 2012, 85, .	4.7	71
25	A side-by-side comparison of Daya Bay antineutrino detectors. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2012, 685, 78-97.	1.6	121
26	Observation of Electron-Antineutrino Disappearance at Daya Bay. Physical Review Letters, 2012, 108, 171803.	7.8	1,751
27	Measurement of $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"> \langle \text{mml:msub}> \langle \text{mml:mi}> \hat{1}/2 \langle / \text{mml:mi}> \langle \text{mml:mi}> \hat{1}/4 \langle / \text{mml:mi}> \langle / \text{mml:msub}> \langle / \text{mml:math}>$ induced charged-current neutral pion production cross sections on mineral oil at $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"> \langle \text{mml:msub}> \langle \text{mml:mi}> E \langle / \text{mml:mi}> \langle \text{mml:mi}> \hat{1}/2 \langle / \text{mml:mi}> \langle / \text{mml:msub}> \langle \text{mml:mo}> \hat{\sim} \langle / \text{mml:mo}> \langle \text{mml:mn}>0.5 \langle / \text{mml:mn}> \langle / \text{mml:math}>$ Physical Review D, 2011, 83, .	4.7	81
28	A new approach to anti-neutrino running in long-baseline neutrino oscillation experiments. Journal of High Energy Physics, 2011, 2011, 1.	4.7	7
29	Measurement of neutrino-induced charged-current charged pion production cross sections on mineral oil at $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"> \langle \text{mml:msub}> \langle \text{mml:mi}> E \langle / \text{mml:mi}> \langle \text{mml:mi}> \hat{1}/2 \langle / \text{mml:mi}> \langle / \text{mml:msub}> \langle \text{mml:mo}> \hat{\sim} \langle / \text{mml:mo}> \langle \text{mml:mn}>0.5 \langle / \text{mml:mn}> \langle / \text{mml:math}>$ Physical Review D, 2011, 83, .	4.7	122
30	Design and preliminary test results of Daya Bay RPC modules. Chinese Physics C, 2011, 35, 844-850.	3.7	11
31	Constraining sterile neutrinos with a low energy beta-beam. Journal of High Energy Physics, 2010, 2010, 1.	4.7	18
32	Publisher's Note: Measurement of the Ratio of the $\hat{1}/2 \hat{1}/4$ Charged-Current Single-Pion Production to Quasielastic Scattering with a 0.8 GeV Neutrino Beam on Mineral Oil [Phys. Rev. Lett. 103, 081801 (2009)]. Physical Review Letters, 2010, 104, .	7.8	0
33	Measurement of the neutrino neutral-current elastic differential cross section on mineral oil at $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"> \langle \text{mml:msub}> \langle \text{mml:mi}> E \langle / \text{mml:mi}> \langle \text{mml:mi}> \hat{1}/2 \langle / \text{mml:mi}> \langle / \text{mml:msub}> \langle \text{mml:mo}> \hat{\sim} \langle / \text{mml:mo}> \langle \text{mml:mn}>0.5 \langle / \text{mml:mn}> \langle / \text{mml:math}>$ Physical Review D, 2010, 82, .	4.7	122
34	Search for core-collapse supernovae using the MiniBooNE neutrino detector. Physical Review D, 2010, 81, .	4.7	11
35	First measurement of the muon neutrino charged current quasielastic double differential cross section. Physical Review D, 2010, 81, .	4.7	341
36	Measurement of $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"> \langle \text{mml:msub}> \langle \text{mml:mi}> \hat{1}/2 \langle / \text{mml:mi}> \langle \text{mml:mi}> \hat{1}/4 \langle / \text{mml:mi}> \langle / \text{mml:msub}> \langle / \text{mml:math}>$ and $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"> \langle \text{mml:msub}> \langle \text{mml:mi}> \hat{1}/2 \langle / \text{mml:mi}> \langle \text{mml:mo}> \hat{\sim} \langle / \text{mml:mo}> \langle / \text{mml:mover}> \langle \text{mml:mi}> \hat{1}/4 \langle / \text{mml:mi}> \langle / \text{mml:msub}> \langle / \text{mml:math}>$ induced neutral current single $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"> \langle \text{mml:msub}> \langle \text{mml:mi}> \hat{1} \langle / \text{mml:mi}> \langle \text{mml:mn}>0 \langle / \text{mml:mn}> \langle / \text{mml:math}>$ Physical Review D, 2010, .	4.7	81

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37	Search for Muon Neutrino and Antineutrino Disappearance in MiniBooNE. Physical Review Letters, 2009, 103, 061802.	7.8	49
38	Unexplained Excess of Electronlike Events from a 1-GeV Neutrino Beam. Physical Review Letters, 2009, 102, 101802.	7.8	292
39	Measurement of $\frac{\sigma(\nu_e + \text{mineral oil})}{\sigma(\nu_\mu + \text{mineral oil})}$ and Charged-Current Events in Off-Axis Muon Neutrino Beam. Physical Review Letters, 2009, 103, 081801.	7.8	26
40	Measurement of the Ratio of the $\frac{\sigma(\nu_e + \text{mineral oil})}{\sigma(\nu_\mu + \text{mineral oil})}$ Charged-Current Single-Pion Production to Quasielastic Scattering with a 0.8-GeV Neutrino Beam on Mineral Oil. Physical Review Letters, 2009, 103, 081801.	7.8	44
41	The $S$ -wave from the $K^0 \rightarrow \pi^+ \pi^- \mu^+ \mu^-$ decay. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2009, 681, 14-21.	4.1	33
42	Neutrino flux prediction at MiniBooNE. Physical Review D, 2009, 79, .	4.7	208
43	Study of Cabibbo suppressed decays of the $D_s^*$ charmed-strange meson involving a $D_s^* \rightarrow \pi^+ \pi^- D^0$ production in neutrino nucleus interactions with $D_s^* \rightarrow \pi^+ \pi^- D^0$ . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2008, 661, 14-21.	4.1	1
44	Search for a pentaquark decaying to $\Lambda^0 \pi^+ \pi^- K^0$ . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2008, 661, 14-21.	4.1	6
45	production in neutrino nucleus interactions with $D_s^* \rightarrow \pi^+ \pi^- D^0$ . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2008, 661, 14-21.	4.1	72
46	Compatibility of high- $\theta$ $\nu_e$ and $\bar{\nu}_e$ neutrino oscillation searches. Physical Review D, 2008, 78, .	4.7	6
47	Pion production by protons on a thin beryllium target at 6.4, 12.3, and 17.5 GeV incident proton momenta. Physical Review C, 2008, 77, .	2.9	36
48	Measurement of Muon Neutrino Quasielastic Scattering on Carbon. Physical Review Letters, 2008, 100, 032301.	7.8	151
49	Search for Electron Neutrino Appearance at the $\nu_e$ $\nu_\mu$ Scale. Physical Review Letters, 2007, 98, 231801.	7.8	422
50	Study of the $D^0 \rightarrow \pi^+ \pi^- \mu^+ \mu^-$ decay. Physical Review D, 2007, 75, .	4.7	16
51	Probing active to sterile neutrino oscillations in the LENS detector. Physical Review D, 2007, 75, .	4.7	24
52	A non-parametric approach to measuring the $\frac{\sigma(\nu_e + \text{mineral oil})}{\sigma(\nu_\mu + \text{mineral oil})}$ . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2007, 651, 14-21.	4.1	4
53	A non-parametric approach to the $\frac{\sigma(\nu_e + \text{mineral oil})}{\sigma(\nu_\mu + \text{mineral oil})}$ Particle and High-Energy Physics, 2007, 651, 14-21.	4.1	15
54	Non-parametric approach to the $\frac{\sigma(\nu_e + \text{mineral oil})}{\sigma(\nu_\mu + \text{mineral oil})}$ Particle and High-Energy Physics, 2007, 651, 14-21.	4.1	15

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55	the decay asymmetry parameter and CP violation parameter in the New measurement of $\epsilon$	4.1	22
56	Application of genetic programming to high energy physics event selection. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2005, 551, 504-527.	4.1	4
57	Measurements of the dependence of the and form factors. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2005, 607, 233-242.	4.1	16
58	Analysis of the semileptonic decay	1.6	21
59	Study of $\epsilon$	4.1	51
60	Measurement of the doubly Cabibbo-suppressed decay	4.1	13
61	Search for a strongly decaying neutral charmed pentaquark. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2005, 622, 229-238.	4.1	14
62	Search for T violation in charm meson decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2005, 622, 239-248.	4.1	7
63	Study of $\epsilon$	4.1	18
64	Measurement of the Ds+ Lifetime. Physical Review Letters, 2005, 95, 052003.	4.1	28
65	Measurements of six-body hadronic decays of the D0 charmed meson. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2004, 586, 21-26.	4.1	29
66	Search for a strongly decaying neutral charmed pentaquark. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2005, 622, 229-238.	4.1	18
67	Search for T violation in charm meson decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2005, 622, 239-248.	4.1	30
68	Study of $\epsilon$	4.1	5
69	Measurement of the Ds+ Lifetime. Physical Review Letters, 2005, 95, 052003.	4.1	10
70	Measurements of six-body hadronic decays of the D0 charmed meson. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2004, 586, 21-26.	7.8	4
71	Measurements of six-body hadronic decays of the D0 charmed meson. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2004, 586, 21-26.	4.1	3
72	On the narrow dip structure at 1.9 GeV/c <sup>2</sup> in diffractive photoproduction. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2004, 578, 290-296.	4.1	221

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73	Study of hadronic five-body decays of charmed mesons involving $\Lambda^0$ . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2004, 586, 191-197.	4.1	3
74	Charm $\bar{c}$ anticharm baryon production asymmetries in photon $\bar{c}$ nucleon interactions. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2004, 581, 39-48.	4.1	1
75	Dalitz plot analysis of $D_s^+$ and $D^+$ decay to $\bar{c} \rightarrow \bar{c} \bar{c}^+ \bar{c}^+$ using the K-matrix formalism. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2004, 585, 200-212.	4.1	58
76	New measurements of the $D_s^+ \rightarrow \bar{c} \bar{c}^+ \bar{c}^+$ form factor ratios. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2004, 586, 183-190.	4.1	13
77	Measurement of masses and widths of excited charm mesons $D_2^+$ and evidence for broad states. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2004, 586, 11-20.	4.1	110
78	Measurement of the ratio of the vector to pseudoscalar charm semileptonic decay rate $\langle \text{mml:math altimg="si1.gif" overflow="scroll" xmlns:xocs="http://www.elsevier.com/xml/xocs/dtd" xmlns:xs="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.elsevier.com/xml/ja/dtd" xmlns:ja="http://www.elsevier.com/xml/ja/dtd" xmlns:mml="http://www.w3.org/1998/Math/MathML" xmlns:tb="http://www.elsevier.com/xml/common/table/dtd" \rangle$	4.1	17
79	Study of the doubly and singly Cabibbo suppressed decays $D^+ \rightarrow \bar{c} \bar{c}^+ \bar{c}^+$ and $D_s^+ \rightarrow \bar{c} \bar{c}^+ \bar{c}^+$ . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2004, 601, 10-19.	4.1	10
80	The target silicon detector for the FOCUS spectrometer. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2004, 516, 364-376.	1.6	31
81	USING REACTORS TO MEASURE $\hat{1}$ , 2004, , .		2
82	Search for rare and forbidden 3-body di-muon decays of the charmed mesons $D^+$ and $D_s^+$ . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2003, 572, 21-31.	4.1	20
83	Studies of correlations between $D$ and $D$ mesons in high energy photoproduction. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2003, 566, 51-60.	4.1	6
84	Measurements of $\bar{c}^+$ branching ratios. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2003, 571, 139-147.	4.1	12
85	Study of the Cabibbo-suppressed decay modes $D_0^+ \rightarrow \bar{c} \bar{c}^+ \bar{c}^+$ and $D_0^+ \rightarrow \bar{c} \bar{c}^+ \bar{c}^+$ . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2003, 555, 167-173.	4.1	26
86	Charm system tests of CPT and Lorentz invariance with FOCUS. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2003, 556, 7-13.	4.1	94
87	Measurement of the $\hat{c}^0$ lifetime. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2003, 561, 41-48.	4.1	9
88	Study of hadronic five-body decays of charmed mesons. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2003, 561, 225-232.	4.1	5
89	Search for CP violation in the decays $D^+ \rightarrow \bar{c} \bar{c}^+ \bar{c}^+$ and $D^+ \rightarrow \bar{c} \bar{c}^+ \bar{c}^+$ . Physical Review Letters, 2002, 88, 041602.	7.8	30
90	A High Statistics Measurement of the $\hat{c}^+$ Lifetime. Physical Review Letters, 2002, 88, 161801.	7.8	15

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91	Cherenkov particle identification in FOCUS. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2002, 484, 270-286.	1.6	57
92	Reconstruction of Vees, Kinks, $\Lambda^0$ 's, and $\Sigma^0$ 's in the FOCUS spectrometer. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2002, 484, 174-193.	1.6	27
93	Measurement of natural widths of $\Lambda^0$ and $\Sigma^0$ baryons. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2002, 525, 205-210.	4.1	7
94	Evidence for new interference phenomena in the decay $D^+ \rightarrow \bar{K}^0 \pi^+ \pi^0$ . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2002, 535, 43-51.	4.1	69
95	New measurements of the $D^0$ and $D^+$ lifetimes. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2002, 537, 192-200.	4.1	12
96	Measurements of relative branching ratios of $\Lambda^0$ decays into states containing $\Lambda^0$ . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2002, 540, 25-32.	4.1	6
97	A new measurement of the $\Lambda^0$ lifetime. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2002, 541, 211-218.	4.1	7
98	Measurement of the $D^+$ and $D_s^+$ decays into $K^+ \bar{K}^0$ . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2002, 541, 227-233.	4.1	11
99	New measurements of the $\Lambda^0$ and branching ratios. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2002, 541, 243-250.	4.1	9
100	New measurements of the $D^+ \rightarrow \bar{K}^0 \pi^+ \pi^0$ form factor ratios. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2002, 544, 89-96.	4.1	32
101	Observation of a $1750 \text{ MeV}/c^2$ enhancement in the diffractive photoproduction of $K^+ \bar{K}^0$ . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2002, 545, 50-56.	4.1	14
102	Measurement of the relative branching ratio $BR(\Lambda^0 \rightarrow p^+ \bar{K}^0 \pi^+ \pi^0) / BR(\Lambda^0 \rightarrow \bar{p}^0 \pi^+ \pi^0)$ . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2001, 512, 277-282.	4.1	7
103	Evidence for a narrow dip structure at $1.9 \text{ GeV}/c^2$ in $\bar{K}^0 \pi^+ \pi^0$ diffractive photoproduction. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2001, 514, 240-246.	4.1	44
104	A new measurement of the $\Lambda^0$ lifetime. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2001, 523, 53-59.	4.1	14
105	Study of the Decay $D^0 \rightarrow \bar{K}^0 \pi^+ \pi^0$ . Physical Review Letters, 2001, 86, 2955-2958.	7.8	19
106	Measurement of the Branching Ratios of $D^+$ and $D_s^+$ Hadronic Decays to Four-Body Final States Containing a KS. Physical Review Letters, 2001, 87, 162001.	7.8	7
107	A measurement of lifetime differences in the neutral D-meson system. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2000, 485, 62-70.	4.1	83
108	Measurements of the $\Lambda^0$ and $\Sigma^0$ mass splittings. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2000, 488, 218-224.	4.1	7

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109	Search for violation in $D^0$ and $D^+$ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2000, 491, 232-239.	4.1	32
110	Observation of a narrow state decaying into $\hat{\chi}_c^0 \ell^+ \ell^-$ . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1998, 426, 403-410.	4.1	10
111	A new measurement of the lifetime of the $\hat{\chi}_c^+$ . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1998, 427, 211-216.	4.1	8
112	Straw tubes for focus. , 1998, , .		0
113	Search for rare and forbidden decays of the charmed meson $D^+$ . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1997, 398, 239-244.	4.1	15
114	Analysis of the $D^+$ , $D_s^+$ $\hat{\chi}_c^+ \ell^+ \ell^-$ Dalitz plots. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1997, 407, 79-91.	4.1	36
115	Elastic photoproduction of $\hat{\chi}_c^0$ mesons at HERA. Nuclear Physics B, 1996, 463, 3-29.	2.5	66
116	Elastic electroproduction of $\hat{\chi}_c^\pm$ and mesons at large $Q^2$ at HERA. Nuclear Physics B, 1996, 468, 3-33.	2.5	77
117	A measurement and QCD analysis of the proton structure function $F_2(x, Q^2)$ at HERA. Nuclear Physics B, 1996, 470, 3-38.	2.5	184
118	Elastic and inelastic photoproduction of $J/\psi$ mesons at HERA. Nuclear Physics B, 1996, 472, 3-31.	2.5	89
119	Photoproduction of mesons in electron-proton collisions at HERA. Nuclear Physics B, 1996, 472, 32-51.	2.5	52
120	Strangeness production in deep-inelastic positron-proton scattering at HERA. Nuclear Physics B, 1996, 480, 3-34.	2.5	27
121	Energy flow in the hadronic final state of diffractive and non-diffractive deep-inelastic scattering at HERA. Zeitschrift für Physik C-Particles and Fields, 1996, 70, 609-620.	1.5	6
122	A search for squarks of R <sub>p</sub> -violating SUSY at HERA. Zeitschrift für Physik C-Particles and Fields, 1996, 71, 211-226.	1.5	18
123	Charged particle multiplicities in deep inelastic scattering at HERA. Zeitschrift für Physik C-Particles and Fields, 1996, 72, 573-592.	1.5	37
124	Inclusive $D^0$ and $D^* \hat{\chi}_c^\pm$ production in neutral current deep inelastic scattering at HERA. Zeitschrift für Physik C-Particles and Fields, 1996, 72, 593-605.	1.5	93
125	A search for leptoquarks at HERA. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1996, 369, 173-185.	4.1	43
126	Measurement of the $Q^2$ dependence of the charged and neutral current cross sections in $e \hat{\chi}_c^\pm p$ scattering at HERA. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1996, 379, 319-329.	4.1	25



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127	A search for selectrons and squarks at HERA. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1996, 380, 461-470.	4.1	11
128	First measurement of the deep-inelastic structure of proton diffraction. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1995, 348, 681-696.	4.1	170
129	Leptoquarks and compositeness scales from a contact interaction analysis of deep inelastic $e^{\pm}p$ scattering at HERA. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1995, 353, 578-588.	4.1	25
130	The gluon density of the proton at low x from a QCD analysis of F2. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1995, 354, 494-505.	4.1	47
131	Transverse energy and forward jet production in the low x regime at HERA. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1995, 356, 118-128.	4.1	56
132	Comparison of deep inelastic scattering with photoproduction interactions at HERA. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1995, 358, 412-422.	4.1	14
133	Inclusive parton cross sections in photoproduction and photon structure. Nuclear Physics B, 1995, 445, 195-215.	2.5	49
134	A direct determination of the gluon density in the proton at low x. Nuclear Physics B, 1995, 449, 3-21.	2.5	21
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136	Magnetic, structural, and Raman characterization of $R\text{Ba}_2\text{Cu}_2\text{NbO}_8$ ( $R=\text{Pr, La, or Nd}$ ). Physical Review B, 1992, 46, 11986-11992.	3.2	34