

Bogdan Pawlik

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7754222/publications.pdf>

Version: 2024-02-01

284
papers

12,241
citations

23500

58
h-index

39575

94
g-index

289
all docs

289
docs citations

289
times ranked

8408
citing authors

#	ARTICLE	IF	CITATIONS
1	Azimuthal transverse single-spin asymmetries of inclusive jets and charged pions within jets from polarized-proton collisions at $\sqrt{s} = 500$ GeV. <i>Physical Review Letters</i> , 2018, 121, 032301.	1.6	27
2	Beam Energy Dependence of Directed Flow of Λ Hyperons in Au+Au Collisions at RHIC. <i>Physical Review Letters</i> , 2018, 121, 032301.	2.9	66
3	Measurement of shower development and its Molière radius with a four-plane LumiCal test set-up. <i>European Physical Journal C</i> , 2018, 78, 1.	1.4	8
4	Low- p_T pair production in Au+Au collisions at RHIC. <i>Physical Review C</i> , 2018, 98, .	2.9	67
5	Production cross section and its dependence on charged-particle multiplicity in $p\bar{p}$ collisions at RHIC. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2018, 786, 87-93.	1.5	25
6	Harmonic decomposition of three-particle azimuthal correlations at energies available at the BNL Relativistic Heavy Ion Collider. <i>Physical Review C</i> , 2018, 98, .	1.1	33
7	Longitudinal double-spin asymmetries for Λ baryons in the forward direction for 510 GeV polarized pp collisions. <i>Physical Review D</i> , 2018, 98, .	1.6	9
8	Longitudinal double-spin asymmetries for dijet production at intermediate pseudorapidity in polarized pp collisions at $\sqrt{s} = 200$ GeV. <i>Physical Review D</i> , 2018, 98, .	1.6	13
9	Collision energy dependence of moments of net-kaon multiplicity distributions at RHIC. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2018, 785, 551-560.	1.5	107
10	Measurement of the H lifetime in Au+Au collisions at the BNL Relativistic Heavy Ion Collider. <i>Physical Review C</i> , 2018, 97, .	1.1	52
11	Correlation measurements between flow harmonics in Au+Au collisions at RHIC. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2018, 783, 459-465.	1.5	22
12	Global polarization of Λ hyperons in Au + Au collisions at $\sqrt{s_{NN}} = 7.7, 11.5, 14.5, 19.6, 27, 39,$ and 62.4 GeV. <i>Physical Review C</i> , 2018, 98, .	1.1	205
13	Beam Energy Dependence of Jet-Quenching Effects in Au+Au Collisions at $\sqrt{s_{NN}} = 7.7, 11.5, 14.5, 19.6, 27, 39,$ and 62.4 GeV. <i>Physical Review Letters</i> , 2018, 121, 032301.	2.9	33
14	Transverse spin-dependent azimuthal correlations of charged pion pairs measured in $p\bar{p}$ collisions at $\sqrt{s} = 500$ GeV. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2018, 780, 332-339.	1.5	19
15	Beam energy dependence of rapidity-even dipolar flow in Au+Au collisions. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2018, 784, 26-32.	1.5	7
16	Azimuthal anisotropy in Cu+Au collisions at $\sqrt{s_{NN}} > 200$ GeV. <i>Physical Review C</i> , 2018, 98, .	1.5	9
17	Direct virtual photon production in Au+Au collisions at $\sqrt{s_{NN}} > 200$ GeV. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2017, 770, 451-458.	1.5	37
18	Bulk properties of the medium produced in relativistic heavy-ion collisions from the beam energy scan program. <i>Physical Review C</i> , 2017, 96, .	1.1	357

#	ARTICLE	IF	CITATIONS
19	Jet imbalance measurements in $\sqrt{s_{NN}} = 2.76$ TeV Au+Au collisions at RHIC. Physical Review Letters, 2017, 118, 012301.	2.9	20
20	Measurements of jet quenching with semi-inclusive hadron+jet distributions in Au+Au collisions at RHIC. Physical Review Letters, 2017, 118, 012301.	1.1	44
21	Energy dependence of Λ production in Au+Au collisions at RHIC. Physical Review Letters, 2017, 118, 012301.	1.1	32
22	Charge-Dependent Directed Flow in Au+Au Collisions at RHIC. Physical Review Letters, 2017, 118, 012301.	2.9	19
23	Global Λ hyperon polarization in nuclear collisions. Nature, 2017, 548, 62-65.	13.7	585
24	Coherent diffractive photoproduction of mesons on gold nuclei at 200 GeV/nucleon-pair at the Relativistic Heavy Ion Collider. Physical Review C, 2017, 96, .	1.1	32
25	Measurement of the cross section and longitudinal double-spin asymmetry for dijet production in polarized pp collisions at $\sqrt{s} = 200$ GeV. Physical Review D, 2017, 95, .	1.6	22
26	The STAR beam energy scan phase II physics and upgrades. Nuclear Physics A, 2017, 967, 800-803.	0.6	31
27	Rapidity correlations in the RHIC Beam Energy Scan Data. Nuclear Physics A, 2017, 967, 792-795.	0.6	2
28	Disentangling flow and signals of Chiral Magnetic Effect in U+U, Au+Au and p+Au collisions. Nuclear Physics A, 2017, 967, 740-743.	0.6	14
29	Observation of Global Hyperon Polarization in Ultrarelativistic Heavy-Ion Collisions. Nuclear Physics A, 2017, 967, 760-763.	0.6	0
30	STAR Results from Au+Au Fixed-Target Collisions at $\sqrt{s_{NN}} = 39$ GeV. Physical Review C, 2017, 95, .	1.6	19
31	Towards Measurements of Chiral Effects Using Identified Particles from STAR. Nuclear Physics A, 2017, 967, 756-759.	0.6	2
32	STAR Collaboration. Nuclear Physics A, 2017, 967, 1007-1010.	0.6	1
33	Elliptic flow of electrons from heavy-flavor hadron decays in Au+Au collisions at $\sqrt{s_{NN}} = 200, 62.4$, and 39 GeV. Physical Review C, 2017, 95, .	1.1	18
34	Measurement of Azimuthal Anisotropy at Midrapidity in Au+Au Collisions at RHIC. Physical Review Letters, 2017, 118, 012301.	2.9	19
35	Higgs physics at the CLIC electron-positron linear collider. European Physical Journal C, 2017, 77, 475.	1.4	112
36	Measurement of elliptic flow of light nuclei at $\sqrt{s_{NN}} = 62.4, 39, 27, 19.6, 11.5$, and 7.7 GeV at the BNL Relativistic Heavy Ion Collider. Physical Review C, 2016, 94, .	1.1	32

#	ARTICLE	IF	CITATIONS
37	Realistic azimuthal and pseudorapidity correlations using neutral strange baryons and mesons in Au + Au collisions at $\sqrt{s_{NN}} = 200$ GeV. Physical Review C, 2016, 94, .	1.1	3
38	STAR Collaboration. Nuclear Physics A, 2016, 956, 971-974.	0.6	1
39	Jet-like correlations with direct-photon and neutral-pion triggers at $\sqrt{s_{NN}} = 200$ GeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 760, 689-696.	1.5	36
40	Centrality dependence of identified particle elliptic flow in relativistic heavy ion collisions at $\sqrt{s_{NN}} = 200$ GeV. Physical Review C, 2016, 93, .	1.1	55
41	Probing parton dynamics of QCD matter with $\langle \hat{I} \rangle$ production. Physical Review C, 2016, 93, .	1.1	43
42	J/ψ production at low transverse momentum in p+Au collisions at $\sqrt{s_{NN}} = 200$ GeV. Physical Review C, 2016, 93, .	1.1	13
43	Centrality and Transverse Momentum Dependence of Elliptic Flow of Multistrange Hadrons and Meson in Au + Au collisions at $\sqrt{s_{NN}} = 200$ GeV. Physical Review C, 2016, 93, .	2.9	58
44	Measurement of the Transverse Single-Spin Asymmetry in Au + Au collisions at $\sqrt{s_{NN}} = 200$ GeV. Physical Review C, 2016, 93, .	2.9	73
45	Beam-Energy Dependence of the Third Harmonic of Azimuthal Correlations in Au + Au collisions at RHIC. Physical Review Letters, 2016, 116, 112302, .	2.9	47
46	Beam-energy dependence of charge balance functions from Au + Au collisions at energies available at the BNL Relativistic Heavy Ion Collider. Physical Review C, 2016, 94, .	1.1	21
47	$\langle \hat{I} \rangle$ production in U + U collisions at $\sqrt{s_{NN}} = 200$ GeV measured with the STAR experiment. Physical Review C, 2016, 94, .	1.1	21
48	Photon structure functions at the ILC energy range. , 2016, , .		0
49	Di-hadron correlations with identified leading hadrons in 200 GeV Au + Au and d + Au collisions at STAR. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 751, 233-240.	1.5	11
50	Energy dependence of $\langle K^2 \rangle$, $\langle p^2 \rangle$, and $\langle K^2 p^2 \rangle$ fluctuations in Au + Au collisions from $\sqrt{s_{NN}} = 7.7$ to 200 GeV. Physical Review C, 2015, 92, .	1.1	17
51	Measurements of dielectron production in Au + Au collisions at $\sqrt{s_{NN}} = 200$ GeV from the STAR experiment. Physical Review C, 2015, 92, .	1.1	17
52	Observation of Charge Asymmetry Dependence of Pion Elliptic Flow and the Possible Chiral Magnetic Wave in Heavy-Ion Collisions. Physical Review Letters, 2015, 114, 252302.	2.9	93
53	Observation of Transverse Spin-Dependent Azimuthal Correlations of Charged Pion Pairs in Au + Au collisions at $\sqrt{s_{NN}} = 200$ GeV. Physical Review C, 2016, 93, .	2.9	25
54	Azimuthal Anisotropy in Au + Au collisions at $\sqrt{s_{NN}} = 200$ GeV. Physical Review C, 2016, 93, .	2.9	85

#	ARTICLE	IF	CITATIONS
55	Beam-energy-dependent two-pion interferometry and the freeze-out eccentricity of pions measured in heavy ion collisions at the STAR detector. <i>Physical Review C</i> , 2015, 92, .	1.1	65
56	Precision Measurement of the Longitudinal Double-Spin Asymmetry for Inclusive Jet Production in Polarized Proton Collisions at $\sqrt{s} = 200$ GeV. <i>Physical Review Letters</i> , 2015, 115, 092002.	2.9	70
57	Performance of fully instrumented detector planes of the forward calorimeter of a Linear Collider detector. <i>Journal of Instrumentation</i> , 2015, 10, P05009-P05009.	0.5	11
58	Long-range pseudorapidity dihadron correlations in d+ Au collisions at $\sqrt{s_{NN}} = 200$ GeV. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2015, 747, 265-271.	1.5	68
59	Feasibility studies of the exclusive diffractive bremsstrahlung measurement at RHIC energies. , 2015, , . Energy dependence of acceptance-corrected dielectron excess mass spectrum at mid-rapidity in Au+Au collisions. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2015, 747, 265-271.	1.5	0
60	Charged-to-neutral correlation at forward rapidity in Au + Au collisions at $\sqrt{s_{NN}} = 200$ GeV. <i>Physical Review C</i> , 2015, 91, .	1.5	32
61	azimuthal harmonics in Au+Au collisions. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2015, 747, 265-271.	1.5	11
62	Charged-to-neutral correlation at forward rapidity in Au + Au collisions at $\sqrt{s_{NN}} = 200$ GeV. <i>Physical Review C</i> , 2015, 91, .	1.5	4
63	Function in Au+Au collisions at $\sqrt{s_{NN}} = 200$ GeV. <i>Physical Review C</i> , 2015, 91, .	2.9	80
64	Effect of event selection on jetlike correlation measurement in d+ Au collisions at $\sqrt{s_{NN}} = 200$ GeV. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2015, 743, 333-339.	2.9	24
65	Measurement of interaction between antiprotons. <i>Nature</i> , 2015, 527, 345-348.	13.7	71
66	The Study of the Photon Structure Functions in the ILC Energy Range. <i>Acta Physica Polonica B</i> , 2015, 46, 1329.	0.3	1
67	Feasibility Studies of Exclusive Diffractive Bremsstrahlung Measurement at RHIC Energies. <i>Acta Physica Polonica B</i> , 2015, 46, 1979.	0.3	5
68	Dielectron azimuthal anisotropy at mid-rapidity in Au+Au collisions at $\sqrt{s_{NN}} = 200$ GeV. <i>Physical Review C</i> , 2014, 90, .	1.5	10
69	Dielectron azimuthal anisotropy at mid-rapidity in Au+Au collisions at $\sqrt{s_{NN}} = 200$ GeV. <i>Physical Review C</i> , 2014, 90, .	1.5	10
70	Dielectron azimuthal anisotropy at mid-rapidity in Au+Au collisions at $\sqrt{s_{NN}} = 200$ GeV. <i>Physical Review C</i> , 2014, 90, .	1.1	54
71	Nuclear Modifications in Au+Au collisions at $\sqrt{s_{NN}} = 200$ GeV. <i>Physical Review C</i> , 2014, 90, .	2.9	179
72	Beam-Energy Dependence of Charge Separation along the Magnetic Field in Au+Au collisions at RHIC. <i>Physical Review Letters</i> , 2014, 113, 052302.	2.9	147

#	ARTICLE	IF	CITATIONS
73	Energy Dependence of Moments of Net-Proton Multiplicity Distributions at RHIC. Physical Review Letters, 2014, 112, 032302.	2.9	365
74	Measurement of charge multiplicity asymmetry correlations in high-energy nucleus-nucleus collisions at RHIC. Physical Review C, 2014, 89, .	1.1	73
75	Beam-Energy Dependence of the Directed Flow of Protons, Antiprotons, and Pions in Au+Au Collisions. Physical Review Letters, 2014, 112, 162301.	2.9	186
76	Beam Energy Dependence of Moments of the Net-Charge Multiplicity Distributions in Au+Au Collisions at RHIC. Physical Review Letters, 2014, 113, 092301.	2.9	245
77	Jet-Hadron Correlations in Au+Au Collisions at RHIC. Physical Review Letters, 2014, 113, 102301.	2.9	48
78	Neutral pion cross section and spin asymmetries at intermediate pseudorapidity in polarized proton collisions at RHIC. Physical Review D, 2014, 89, .	1.6	35
79	STAR Collaboration. Nuclear Physics A, 2014, 932, 634-637.	0.6	0
80	STAR Collaboration. Nuclear Physics A, 2014, 931, 1237-1240.	0.6	0
81	Dielectron Mass Spectra from Au+Au Collisions at RHIC. Physical Review Letters, 2014, 113, 022301.	2.9	52
82	Measurement of Longitudinal Spin Asymmetries for Weak Boson Production in Polarized Proton-Proton Collisions at RHIC. Physical Review Letters, 2014, 113, 072301.	2.9	62
83	Suppression of D^* production in Au+Au collisions at RHIC. Physical Review Letters, 2014, 113, 022301.	1.5	87
84	Measurement of $D^*\hat{\Lambda}^\pm$ production in deep inelastic scattering at HERA. Journal of High Energy Physics, 2013, 2013, 1.	1.6	8
85	Measurement of $D^*\hat{\Lambda}^\pm$ production in deep inelastic ep scattering with the ZEUS detector at HERA. Journal of High Energy Physics, 2013, 2013, 1.	1.6	8
86	Measurement of inelastic J/ψ and $\psi(2S)$ photoproduction at HERA. Journal of High Energy Physics, 2013, 2013, 1.	1.6	7
87	Measurement of charm fragmentation fractions in photoproduction at HERA. Journal of High Energy Physics, 2013, 2013, 1.	1.6	23
88	Single spin asymmetry in polarized proton-proton elastic scattering at RHIC. Physical Review Letters, 2013, 111, 262001.	1.5	41
89	Measurement of charm meson production at high transverse momenta in Au+Au collisions at RHIC. Physical Review Letters, 2013, 111, 262001.	1.5	80
90	Production of the excited charm mesons and at HERA. Nuclear Physics B, 2013, 866, 229-254.	0.9	13

#	ARTICLE	IF	CITATIONS
91	Combination and QCD analysis of charm production cross section measurements in deep-inelastic ep scattering at HERA. European Physical Journal C, 2013, 73, 1. Fluctuations of charge separation perpendicular to the event plane and local parity violation in Au+Au collisions at the BNL Relativistic Heavy Ion Collider. Physical Review C, 2013, 88, .	1.5	6
92	Observation of an Energy-Dependent Difference in Elliptic Flow between Particles and Antiparticles in Relativistic Heavy Ion Collisions. Physical Review Letters, 2013, 110, 142301.	1.4	134
93	Experimental studies of di-jets in Au+Au collisions using angular correlations with respect to back-to-back leading hadrons. Physical Review C, 2013, 87, . Third harmonic flow of charged particles in Au+Au collisions at 200 GeV. Physical Review C, 2013, 88, .	1.1	4
94	Elliptic flow of identified hadrons in Au+Au collisions at 200 GeV. Physical Review C, 2013, 88, .	1.1	106
95	Elliptic flow of identified hadrons in Au+Au collisions at 200 GeV. Physical Review C, 2013, 88, .	1.6	18
96	Freeze-out dynamics via charged kaon femtoscopy in central Au+Au collisions. Physical Review C, 2013, 88, .	1.1	124
97	System-size dependence of transverse momentum correlations at 200 GeV at the BNL Relativistic Heavy Ion Collider. Physical Review C, 2013, 87, .	1.1	15
98	System-size dependence of transverse momentum correlations at 200 GeV at the BNL Relativistic Heavy Ion Collider. Physical Review C, 2013, 87, .	1.1	9
99	Transverse single-spin asymmetry and cross section for mesons at large Feynman polarization in Au+Au collisions at 200 GeV. Physical Review C, 2013, 88, .	2.9	38
100	Transverse single-spin asymmetry and cross section for mesons at large Feynman polarization in Au+Au collisions at 200 GeV. Physical Review C, 2013, 88, .	1.6	70
101	Di-electron spectrum at mid-rapidity in Au+Au collisions at 200 GeV. Physical Review C, 2012, 86, .	1.6	66
102	Directed flow of identified particles in Au+Au collisions at 200 GeV. Physical Review C, 2012, 86, .	1.1	25
103	Directed flow of identified particles in Au+Au collisions at 200 GeV. Physical Review C, 2012, 86, .	1.1	127
104	Directed flow of identified particles in Au+Au collisions at 200 GeV. Physical Review C, 2012, 86, .	2.9	34
105	Directed flow of identified particles in Au+Au collisions at 200 GeV. Physical Review C, 2012, 86, .	1.6	97
106	Measurement of the $W^+ \rightarrow e^+ \nu_e$ and $Z \rightarrow \nu_e \bar{\nu}_e$ production cross sections at mid-rapidity in proton-proton collisions at $\sqrt{s} = 500$ GeV. Physical Review D, 2012, 85, .	1.6	19

#	ARTICLE	IF	CITATIONS
109	Angular correlations in three-jet events in ep collisions at HERA. Physical Review D, 2012, 85, .	1.6	2
110	Inclusive-jet photoproduction at HERA and determination of. Nuclear Physics B, 2012, 864, 1-37.	0.9	39
111	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.	1.5	9
112	Combined inclusive diffractive cross sections measured with forward proton spectrometers in deep inelastic ep scattering at HERA. European Physical Journal C, 2012, 72, 1.	1.4	33
113	Search for first-generation leptoquarks at HERA. Physical Review D, 2012, 86, .	1.6	25
114	Luminometer for the future International Linear Collider -Simulation and Beam Test Results. Physics Procedia, 2012, 37, 258-265.	1.2	1
115	Exclusive electroproduction of two pions at HERA. European Physical Journal C, 2012, 72, 1.	1.4	7
116	Scaled momentum distributions for K_S^0 and Λ in DIS at HERA. Journal of High Energy Physics, 2012, 2012, 1.	1.6	1
117	Measurement of the t dependence in exclusive photoproduction of Λ $\text{xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" overflow="scroll"} < \text{mml:mi} > t < \text{mml:mi} > < \text{mml:mo} > \text{stretchy="false"} > (< \text{mml:mo} > < \text{mml:mn} > 1 < \text{mml:mn} > < \text{mml:mi} > S < \text{mml:mi} > < \text{mml:mo} >) \text{Tj ETQq1 1 0.784314 rgBT / Overlock 10 Tf 50 4}$	1.5	14
118	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.	1.5	32
119	Measurement of beauty production in deep inelastic scattering at HERA using decays into electrons. European Physical Journal C, 2011, 71, 1.	1.4	13
120	Measurement of heavy-quark jet photoproduction at HERA. European Physical Journal C, 2011, 71, 1.	1.4	13
121	Study of tau pair production at HERA. Journal of High Energy Physics, 2011, 2011, 1.	1.6	1
122	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.	1.5	6
123	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.	1.4	46
124	Measurement of beauty production in DIS and extraction at ZEUS. European Physical Journal C, 2010, 69, 347-360.	1.4	19
125	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.	1.4	29
126	Inclusive dijet cross sections in neutral current deep inelastic scattering at HERA. European Physical Journal C, 2010, 70, 965-982.	1.4	27

#	ARTICLE	IF	CITATIONS
127	Combined measurement and QCD analysis of the inclusive $e^{\pm} p$ scattering cross sections at HERA. Journal of High Energy Physics, 2010, 2010, 1.	1.6	458
128	Events with an isolated lepton and missing transverse momentum and measurement of W production at HERA. Journal of High Energy Physics, 2010, 2010, 1.	1.6	8
129	Measurement of J/ψ photoproduction at large momentum transfer at HERA. Journal of High Energy Physics, 2010, 2010, 1.	1.6	12
130	Scaled momentum spectra in deep inelastic scattering at HERA. Journal of High Energy Physics, 2010, 2010, 1.	1.6	2
131	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.	1.5	45
132	Inclusive-jet cross sections in NC DIS at HERA and a comparison of the k_T and SiScone jet algorithms. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Ph	1.5	24
133	Forward instrumentation for ILC detectors. Journal of Instrumentation, 2010, 5, P12002-P12002.	0.5	31
134	Measurement of dijet photoproduction for events with a leading neutron at HERA. Nuclear Physics B, 2010, 827, 1-33.	0.9	7
135	A QCD analysis of ZEUS diffractive data. Nuclear Physics B, 2010, 831, 1-25.	0.9	62
136	Measurement of the charm fragmentation function in D^* photoproduction at HERA. Journal of High Energy Physics, 2009, 2009, 082-082.	1.6	13
137	Multi-leptons with high transverse momentum at HERA. Journal of High Energy Physics, 2009, 2009, 013-013.	1.6	5
138	Measurement of J/ψ helicity distributions in inelastic photoproduction at HERA. Journal of High Energy Physics, 2009, 2009, 007-007.	1.6	10
139	Exclusive photoproduction of J/ψ mesons at HERA. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2009, 680, 4-12.	1.5	70
140	Multi-lepton production at high transverse momentum at HERA. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2009, 680, 13-23.	1.5	7
141	Measurement of the longitudinal proton structure function at HERA. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2009, 682, 8-22.	1.5	62
142	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.	1.4	28
143	Measurement of high- Q^2 neutral current deep inelastic $e^{\pm} p$ scattering cross sections with a longitudinally polarised electron beam at HERA. European Physical Journal C, 2009, 62, 625-658.	1.4	30
144	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.	1.4	47

#	ARTICLE	IF	CITATIONS
145	Subjet distributions in deep inelastic scattering at HERA. European Physical Journal C, 2009, 63, 527-548.	1.4	7
146	Deep inelastic scattering with leading protons or large rapidity gaps at HERA. Nuclear Physics B, 2009, 816, 1-61.	0.9	57
147	Leading proton production in deep inelastic scattering at HERA. Journal of High Energy Physics, 2009, 2009, 074-074.	1.6	12
148	A measurement of the $\langle Q^2 \rangle$, $\langle W \rangle$ and $\langle t \rangle$ dependences of deeply virtual Compton scattering at HERA. Journal of High Energy Physics, 2009, 2009, 108-108.	1.6	36
149	Measurement of beauty photoproduction using decays into muons in dijet events at HERA. Journal of High Energy Physics, 2009, 2009, 133-133.	1.6	6
150	Scaled momentum distributions of charged particles in dijet photoproduction at HERA. Journal of High Energy Physics, 2009, 2009, 077-077.	1.6	5
151	First measurement of $\langle x_{\text{min}} \rangle$ in deep inelastic scattering at HERA. Journal of High Energy Physics, 2009, 2009, 077-077.	1.5	8
152	First measurement of $\langle x_{\text{min}} \rangle$ in deep inelastic scattering at HERA. Journal of High Energy Physics, 2009, 2009, 077-077.	1.5	15
153	First measurement of proton ϵ proton elastic scattering at RHIC. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2004, 579, 245-250.	1.5	27
154	The PP2PP experiment at RHIC: silicon detectors installed in Roman Pots for forward proton detection close to the beam. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2004, 535, 415-420.	0.7	22
155	Instrumentation of the very forward region of a linear collider detector. IEEE Transactions on Nuclear Science, 2004, 51, 2983-2989.	1.2	18
156	$t\bar{t}$ production cross section in $p\bar{p}$ collisions at $\sqrt{s}=1.8\text{TeV}$. Physical Review D, 2003, 67, .	1.6	33
157	Search for R-Parity Violating Supersymmetry in Two-Muon and Four-Jet Topologies. Physical Review Letters, 2002, 89, 171801.	2.9	6
158	Subjet multiplicity of gluon and quark jets reconstructed with the k_T algorithm in $p\bar{p}$ collisions. Physical Review D, 2002, 65, .	1.6	22
159	Direct Search for Charged Higgs Bosons in Decays of Top Quarks. Physical Review Letters, 2002, 88, 151803.	2.9	40
160	Direct measurement of the W boson decay width. Physical Review D, 2002, 66, .	1.6	18
161	Search for minimal supergravity in single-electron events with jets and large missing transverse energy in $p\bar{p}$ collisions at $\sqrt{s}=1.8\text{TeV}$. Physical Review D, 2002, 66, .	1.6	2
162	Search for the Scalar Top Quark in $p\bar{p}$ Collisions at $\sqrt{s}=1.8\text{TeV}$. Physical Review Letters, 2002, 88, 171802.	2.9	17

#	ARTICLE	IF	CITATIONS
163	Search for Leptoquark Pairs Decaying into $\frac{1}{2}\frac{1}{2}+jets$ in pp Collisions at $s=1.8\text{TeV}$. Physical Review Letters, 2002, 88, 191801.	2.9	11
164	Improved W boson mass measurement with the $D\bar{A}$ detector. Physical Review D, 2002, 66, .	1.6	40
165	The inclusive jet cross section in pp collisions at $s=1.8\text{TeV}$ using the $k\hat{s}$ algorithm. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2002, 525, 211-218.	1.5	34
166	Hard single diffraction in $p\bar{p}$ collisions at $s=630$ and 1800GeV . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2002, 531, 52-60.	1.5	20
167	Differential cross section for w boson production as a function of transverse momentum in collisions at TeV . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2001, 513, 292-300.	1.5	28
168	Search for single top quark production at $D\bar{A}$ using neural networks. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2001, 517, 282-294.	1.5	59
169	Measurement of the ratio of differential cross sections for W and Z boson production as a function of transverse momentum in $pp\bar{p}$ collisions at $s=1.8\text{TeV}$. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2001, 517, 299-308.	1.5	6
170	Quasi-Model-Independent Search for New High p_T Physics at $D0$. Physical Review Letters, 2001, 86, 3712-3717.	2.9	39
171	Ratio of Isolated Photon Cross Sections in $pp\bar{p}$ Collisions at $\hat{s}=630$ and 1800GeV . Physical Review Letters, 2001, 87, 251805.	2.9	48
172	Search for New Physics Using QUAERO: A General Interface to $D0$ Event Data. Physical Review Letters, 2001, 87, 231801.	2.9	12
173	Search for Heavy Particles Decaying into Electron-Positron Pairs in $pp\bar{p}$ Collisions. Physical Review Letters, 2001, 87, 061802.	2.9	29
174	Ratio of Jet Cross Sections at $s=630\text{GeV}$ and 1800GeV . Physical Review Letters, 2001, 86, 2523-2528.	2.9	13
175	Quasi-model-independent search for new physics at large transverse momentum. Physical Review D, 2001, 64, .	1.6	34
176	Search for dilepton signatures from minimal low-energy supergravity in $pp\bar{p}$ collisions at $s=1.8\text{TeV}$. Physical Review D, 2001, 63, .	1.6	13
177	Inclusive Jet Production in $pp\bar{p}$ Collisions. Physical Review Letters, 2001, 86, 1707-1712.	2.9	77
178	Ratios of Multijet Cross Sections in $pp\bar{p}$ Collisions at $\hat{s}=1.8\text{TeV}$. Physical Review Letters, 2001, 86, 1955-1960.	2.9	13
179	Search for first-generation scalar and vector leptoquarks. Physical Review D, 2001, 64, .	1.6	14
180	Measurement of the angular distribution of electrons from $W\hat{a}\tau^+e\frac{1}{2}$ decays observed in $pp\bar{p}$ collisions at $s=1.8\text{TeV}$. Physical Review D, 2001, 63, .	1.6	10

#	ARTICLE	IF	CITATIONS
181	Search for Large Extra Dimensions in Dielectron and Diphoton Production. Physical Review Letters, 2001, 86, 1156-1161.	2.9	70
182	High-pT jets in $\hat{p}\hat{p}$ collisions at $\sqrt{s}=630$ and 1800 GeV. Physical Review D, 2001, 64, .	1.6	67
183	The production cross section and angular correlations in collisions at. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2000, 487, 264-272.	1.5	110
184	Λ and Λ polarization from deep inelastic muon scattering. European Physical Journal C, 2000, 17, 263-267.	1.4	53
185	Measurement of the W Boson Mass Using Electrons at Large Rapidities. Physical Review Letters, 2000, 84, 222-227.	2.9	32
186	Search for electroweak production of single top quarks in $\hat{p}\hat{p}$ collisions. Physical Review D, 2000, 63, .	1.6	37
187	Measurement of the W boson mass using large rapidity electrons. Physical Review D, 2000, 62, .	1.6	32
188	Measurement of the inclusive differential cross section for Z bosons as a function of transverse momentum in $\hat{p}\hat{p}$ collisions at $\sqrt{s}=1.8$ TeV. Physical Review D, 2000, 61, .	1.6	53
189	Search for R-parity violation in multilepton final states in $\hat{p}\hat{p}$ collisions at $\sqrt{s}=1.8$ TeV. Physical Review D, 2000, 62, .	1.6	9
190	Differential Production Cross Section of Z Bosons as a Function of Transverse Momentum at $\sqrt{s}=1.8$ TeV. Physical Review Letters, 2000, 84, 2792-2797.	2.9	40
191	Limits on quark compositeness from high energy jets in $\hat{p}\hat{p}$ collisions at 1.8 TeV. Physical Review D, 2000, 62, .	1.6	10
192	Extraction of the width of the W boson from measurements of $\sigma(pp \rightarrow W+X) \rightarrow B(W \rightarrow e\gamma)$ and $\sigma(pp \rightarrow Z+X) \rightarrow B(Z \rightarrow ee)$ and their ratio. Physical Review D, 2000, 61, .	1.6	67
193	Search for Second-Generation Leptoquark Pairs in $\hat{p}\hat{p}$ Collisions at $\sqrt{s}=1.8$ TeV. Physical Review Letters, 2000, 84, 2088-2093.	2.9	30
194	Measurement of the $W \rightarrow e\gamma$ Production Cross Section in $\hat{p}\hat{p}$ Collisions at $\sqrt{s}=1.8$ TeV. Physical Review Letters, 2000, 84, 5710-5715.	2.9	23
195	Limits on anomalous $WW\hat{W}^3$ and WWZ couplings from $WW/WZ \rightarrow e\gamma$ production. Physical Review D, 2000, 62, .	1.6	21
196	Isolated Photon Cross Section in $\hat{p}\hat{p}$ Collisions at $\sqrt{s}=1.8$ TeV. Physical Review Letters, 2000, 84, 2786-2791.	2.9	75
197	Search for new physics in $\hat{p}\hat{p}$ data at $\sqrt{s}=1.8$ TeV using SLEUTH: A quasi-model-independent search strategy for new physics. Physical Review D, 2000, 62, .	1.6	43
198	Spin Correlation in $t\bar{t}$ Production from $\hat{p}\hat{p}$ Collisions at $\sqrt{s}=1.8$ TeV. Physical Review Letters, 2000, 85, 256-261.	2.9	38

#	ARTICLE	IF	CITATIONS
199	Small-Angle Muon and Bottom-Quark Production in $p\bar{p}$ Collisions at $\sqrt{s}=1.8\text{TeV}$. Physical Review Letters, 2000, 84, 5478-5483.	2.9	39
200	Cross Section for b-Jet Production in $p\bar{p}$ Collisions at $\sqrt{s}=1.8\text{TeV}$. Physical Review Letters, 2000, 85, 5068-5073.	2.9	68
201	Probing Balitsky-Fadin-Kuraev-Lipatov Dynamics in the Dijet Cross Section at Large Rapidity Intervals in $p\bar{p}$ Collisions at $\sqrt{s}=1800$ and 630 GeV . Physical Review Letters, 2000, 84, 5722-5727.	2.9	32
202	Measurement of the top quark pair production cross section in $p\bar{p}$ collisions using multijet final states. Physical Review D, 1999, 60, .	1.6	30
203	Search for R-Parity Violating Supersymmetry in the Dielectron Channel. Physical Review Letters, 1999, 83, 4476-4481.	2.9	25
204	Studies of WW and WZ production and limits on anomalous $WW\hat{1}^3$ and WWZ couplings. Physical Review D, 1999, 60, .	1.6	26
205	Small Angle J/ψ Production in $p\bar{p}$ Collisions at $\sqrt{s}=1.8\text{TeV}$. Physical Review Letters, 1999, 82, 35-40.	2.9	44
206	Measurement of the Top Quark Pair Production Cross Section in the All-Jets Decay Channel. Physical Review Letters, 1999, 83, 1908-1913.	2.9	33
207	Search for Second Generation Leptoquark Pairs Decaying to $1/4\hat{1}^{1/2} + \text{jets}$ in $p\bar{p}$ Collisions at $\sqrt{s}=1.8\text{TeV}$. Physical Review Letters, 1999, 83, 2896-2901.	2.9	15
208	Search for Squarks and Gluinos in Events Containing Jets and a Large Imbalance in Transverse Energy. Physical Review Letters, 1999, 83, 4937-4942.	2.9	55
209	Measurement of the High-Mass Drell-Yan Cross Section and Limits on Quark-Electron Compositeness Scales. Physical Review Letters, 1999, 82, 4769-4774.	2.9	57
210	Search for Squarks and Gluinos in Single-Photon Events with Jets and Large Missing Transverse Energy in $p\bar{p}$ Collisions at $\sqrt{s}=1.8\text{TeV}$. Physical Review Letters, 1999, 82, 29-34.	2.9	18
211	Measurement of W and Z boson production cross sections in $p\bar{p}$ collisions at $\sqrt{s}=1.8\text{TeV}$. Physical Review D, 1999, 60, .	1.6	19
212	Search for Charged Higgs Bosons in Decays of Top Quark Pairs. Physical Review Letters, 1999, 82, 4975-4980.	2.9	82
213	Inclusive Jet Cross Section in $p\bar{p}$ Collisions at $\sqrt{s}=1.8\text{TeV}$. Physical Review Letters, 1999, 82, 2451-2456.	2.9	62
214	Dijet Mass Spectrum and a Search for Quark Compositeness in $p\bar{p}$ Collisions at $\sqrt{s}=1.8\text{TeV}$. Physical Review Letters, 1999, 82, 2457-2462.	2.9	61
215	Search for bottom squarks in $p\bar{p}$ collisions at $\sqrt{s}=1.8\text{TeV}$. Physical Review D, 1999, 60, .	1.6	23
216	Evidence of color coherence effects in $W + \text{jets}$ events from collisions at TeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1999, 464, 145-155.	1.5	8

#	ARTICLE	IF	CITATIONS
217	Determination of the absolute jet energy scale in the D \bar{A} calorimeters. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 1999, 424, 352-394.	0.7	53
218	Search for Nonstandard Higgs Bosons Using High Mass Photon Pairs in pp \hat{A} \hat{A} \hat{I}^3+2 Jets at \hat{A} \hat{s} =1.8 TeV. Physical Review Letters, 1999, 82, 2244-2249.	2.9	28
219	Search for the decay $b\hat{A}\hat{X}s\hat{I}^{1/4}+\hat{I}^{1/4}\hat{A}$. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1998, 423, 419-426.	1.5	13
220	Probing hard color-singlet exchange in collisions at $\sqrt{s} = 630$ GeV and 1800 GeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1998, 440, 189-202.	1.5	56
221	Limits on $WW\hat{I}^3$ and WWZ couplings from W boson pair production. Physical Review D, 1998, 58, .	1.6	15
222	Determination of the mass of the W boson using the D \hat{A} ... detector at the Fermilab Tevatron. Physical Review D, 1998, 58, .	1.6	23
223	Search for Heavy Pointlike Dirac Monopoles. Physical Review Letters, 1998, 81, 524-529.	2.9	46
224	Measurement of the Shape of the Transverse Momentum Distribution of W Bosons Produced in pp \hat{A} Collisions at \hat{A} \hat{s} =1.8 TeV. Physical Review Letters, 1998, 80, 5498-5503.	2.9	32
225	$Z\hat{I}^3$ production in pp \hat{A} collisions at \sqrt{s} =1.8 TeV and limits on anomalous $ZZ\hat{I}^3$ and $Z\hat{I}^3\hat{I}^3$ couplings. Physical Review D, 1998, 57, R3817-R3821.	1.6	31
226	Limits on anomalous $WW\hat{I}^3$ and WWZ couplings. Physical Review D, 1998, 58, .	1.6	13
227	A Measurement of the W Boson Mass at the Fermilab pp \hat{A} Collider. Physical Review Letters, 1998, 80, 3008-3013.	2.9	32
228	Search for Trilepton Signatures from Associated Gaugino Pair Production. Physical Review Letters, 1998, 80, 1591-1596.	2.9	23
229	Search for Charge \hat{A} $\hat{I}^{1/3}$ Third-Generation Leptoquarks in pp \hat{A} Collisions at \sqrt{s} =1.8 TeV. Physical Review Letters, 1998, 81, 38-43.	2.9	24
230	Direct measurement of the top quark mass by the D \bar{A} Collaboration. Physical Review D, 1998, 58, .	1.6	107
231	Measurement of the W boson mass. Physical Review D, 1998, 58, .	1.6	54
232	Search for First Generation Scalar Leptoquark Pairs in pp \hat{A} Collisions at \sqrt{s} =1.8 TeV. Physical Review Letters, 1998, 80, 2051-2056.	2.9	46
233	Inclusive single-particle distributions and transverse momenta of forward produced charged hadrons in μ p scattering at 470 GeV. Zeitschrift f \hat{A} r Physik C-Particles and Fields, 1997, 76, 441-463.	1.5	7
234	Diffraction production of ρ^0 (770) mesons in muon-proton interactions at 470 GeV. Zeitschrift f \hat{A} r Physik C-Particles and Fields, 1997, 74, 237-261.	1.5	55

#	ARTICLE	IF	CITATIONS
235	Proton and deuteron structure functions in muon scattering at 470 GeV. Physical Review D, 1996, 54, 3006-3056.	1.6	178
236	Determination of the gluon distribution function of the nucleon using energy-energy angular pattern in deep-inelastic muon-deuteron scattering. Zeitschrift für Physik C-Particles and Fields, 1996, 71, 391-403.	1.5	1
237	Nuclear shadowing, diffractive scattering and low momentum protons in ^{136}Xe interactions at 490 GeV. Zeitschrift für Physik C-Particles and Fields, 1995, 65, 225-244.	1.5	21
238	Shadowing in inelastic scattering of muons on carbon, calcium and lead at low x_B . Zeitschrift für Physik C-Particles and Fields, 1995, 67, 403-410.	1.5	108
239	Extraction of the Ratio F_2^n/F_2^p from Muon-Deuteron and Muon-Proton Scattering at Small x and Q^2 . Physical Review Letters, 1995, 75, 1466-1470.	2.9	45
240	Nuclear Decay Following Deep Inelastic Scattering of 470 GeV Muons. Physical Review Letters, 1995, 74, 5198-5201.	2.9	16
241	Measurement of Nuclear Transparencies from Exclusive ρ Meson Production in Muon-Nucleus Scattering at 470 GeV. Physical Review Letters, 1995, 74, 1525-1529.	2.9	72
242	Q^2 dependence of the average squared transverse energy of jets in deep-inelastic muon-nucleon scattering with comparison to perturbative QCD predictions. Physical Review Letters, 1994, 72, 466-469.	2.9	9
243	Scaled energy (z) distributions of charged hadrons observed in deep-inelastic muon scattering at 490 GeV from xenon and deuterium targets. Physical Review D, 1994, 50, 1836-1873.	1.6	25
244	Density and correlation integrals in deep-inelastic muon-nucleon scattering at 490 GeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1994, 335, 535-541.	1.5	8
245	Production of charged hadrons by positive muons on deuterium and xenon at 490 GeV. Zeitschrift für Physik C-Particles and Fields, 1994, 61, 179-198.	1.5	15
246	Production of neutral strange particles in muon-nucleon scattering at 490 GeV. Zeitschrift für Physik C-Particles and Fields, 1994, 61, 539-549.	1.5	15
247	Measurement of the ratio in inelastic muon-nucleon scattering at very low x_B and Q^2 . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1993, 309, 477-482.	1.5	9
248	An investigation of Bose-Einstein correlations in muon-nucleon interactions at 490 GeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1993, 308, 418-424.	1.5	6
249	Perturbative QCD effects observed in 490 GeV deep-inelastic muon scattering. Physical Review D, 1993, 48, 5057-5066.	1.6	45
250	First measurements of jet production rates in deep-inelastic lepton-proton scattering. Physical Review Letters, 1992, 69, 1026-1029.	2.9	18
251	Saturation of shadowing at very low x_B . Physical Review Letters, 1992, 68, 3266-3269.	2.9	116
252	Shadowing in the muon-xenon inelastic scattering cross section at 490 GeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1992, 287, 375-380.	1.5	28

#	ARTICLE	IF	CITATIONS
253	Distributions of charged hadrons observed in deep-inelastic muon-deuterium scattering at 490 GeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1991, 272, 163-168.	1.5	13
254	A spectrometer for muon scattering at the Tevatron. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 1990, 291, 533-551.	0.7	28
255	Measurements of the nucleon structure function in the range $0.002 < x < 0.17$ and $0.2 < Q^2 < 8 \text{ GeV}^2$ in deuterium, carbon and calcium. Nuclear Physics B, 1990, 333, 1-47.	0.9	138
256	Multiplicity distribution in K + Al and K + Au collisions at 250 GeV/c and a test of the multiple collision model. Zeitschrift für Physik C-Particles and Fields, 1989, 42, 377-385.	1.5	12
257	Measurements of the u valence quark distribution function in the proton and u quark fragmentation functions. Nuclear Physics B, 1989, 321, 541-560.	0.9	69
258	Charge structure of the hadronic final state in deep-inelastic muon-nucleon scattering. Zeitschrift für Physik C-Particles and Fields, 1988, 40, 347-355.	1.5	4
259	Long-range correlations in hadron-nucleus interactions. Zeitschrift für Physik C-Particles and Fields, 1988, 40, 25-27.	1.5	10
260	Shadowing in deep inelastic muon scattering from nuclear targets. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1988, 211, 493-499.	1.5	124
261	Measurement of hadron azimuthal distributions in deep inelastic muon proton scattering. Zeitschrift für Physik C-Particles and Fields, 1987, 34, 277-282.	1.5	76
262	Strangeness production in deep inelastic muon nucleon scattering at 280 GeV. Zeitschrift für Physik C-Particles and Fields, 1987, 34, 283-291.	1.5	14
263	Comparison of multiplicity distributions to the negative binomial distribution in muon-proton scattering. Zeitschrift für Physik C-Particles and Fields, 1987, 35, 335-345.	1.5	51
264	Comparison between hadronic final states produced in $\hat{1}/4p$ and $+ e \hat{\alpha}^*$ interactions. Zeitschrift für Physik C-Particles and Fields, 1987, 35, 417-431.	1.5	16
265	Proton and antiproton production in deep inelastic muon-nucleon scattering at 280 GeV. Zeitschrift für Physik C-Particles and Fields, 1987, 35, 433-441.	1.5	5
266	Jet production and fragmentation properties in deep inelastic muon scattering. Zeitschrift für Physik C-Particles and Fields, 1987, 36, 527-543.	1.5	8
267	Inclusive production of the $\hat{1}^*(1232)$ resonance in muon-proton scattering at 280 GeV/c. Nuclear Physics B, 1986, 264, 739-751.	0.9	9
268	π^0 and η production in deep inelastic μ -p interactions at 280 GeV/c. Zeitschrift für Physik C-Particles and Fields, 1986, 33, 167-173.	1.5	19
269	Multiplicity distributions in rapidity intervals for p-p and p-nucleus interactions at 200 GeV. Zeitschrift für Physik C-Particles and Fields, 1986, 33, 187-196.	1.5	58
270	The Bose-Einstein correlations in deep inelastic μ p interactions at 280 GeV. Zeitschrift für Physik C-Particles and Fields, 1986, 32, 1-9.	1.5	32

#	ARTICLE	IF	CITATIONS
271	Investigation of the W and Q^2 dependence of charged pion distributions in $1/4 p$ scattering. Zeitschrift für Physik C-Particles and Fields, 1986, 31, 1-12.	1.5	21
272	Charge and transverse momentum correlations in deep inelastic muon-proton scattering. Zeitschrift für Physik C-Particles and Fields, 1986, 31, 333-340.	1.5	13
273	Studies of quark and diquark fragmentation into identified hadrons in deep inelastic muon-proton scattering. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1985, 150, 458-463.	1.5	44
274	Hadron multiplicity variation with Q^2 and scale breaking of the Hadron distributions in deep inelastic muon-proton scattering. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1985, 165, 222-228.	1.5	12
275	Multiplicities of charged hadrons in 280 GeV/c muon-proton scattering. Nuclear Physics B, 1985, 258, 249-266.	0.9	50
276	Dependence of multiplicity and rapidity distributions on the number of projectile collisions in 200-GeV/c proton-nucleus interactions. Physical Review D, 1984, 29, 2476-2482.	1.6	34
277	Transverse momentum and its compensation in current and target jets in deep inelastic muon-proton scattering. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1984, 149, 415-420.	1.5	34
278	A study of high transverse energy interactions of 300 GeV pions and protons on hydrogen using a streamer chamber. Nuclear Physics B, 1984, 234, 1-25.	0.9	3
279	A total energy trigger at large angles used in a calorimetric study of 150 GeV and 300 GeV pion and proton interactions on hydrogen. Nuclear Physics B, 1983, 227, 189-205.	0.9	4
280	A study of high transverse energy interactions of 150 and 300 GeV pions and protons on a hydrogen target using a large acceptance calorimeter. Nuclear Physics B, 1983, 211, 375-413.	0.9	35
281	Multiparticle production on hydrogen, argon, and xenon targets in a streamer chamber by 200-GeV/c proton and antiproton beams. Physical Review D, 1982, 26, 1019-1035.	1.6	126
282	Double scattering rapidity distributions from $\bar{p}d$ interactions at 205 and 360 GeV/c. Nuclear Physics B, 1981, 181, 365-374.	0.9	3
283	Inclusive particle production in pn interactions at high energies. Zeitschrift für Physik C-Particles and Fields, 1981, 7, 199-208.	1.5	6
284	Double scattering processes in $\bar{p}D$ interactions at 21 GeV/c. Nuclear Physics B, 1980, 173, 93-106.	0.9	3