

List of Publications by Year in descending order

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282
papers

23,353
citations

3930

88
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148
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286
all docs

286
docs citations

286
times ranked

8547
citing authors

#	ARTICLE	IF	CITATIONS
1	Diffractive longitudinal structure function at the Electron Ion Collider. Physical Review D, 2022, 105, .	1.6	1
2	Signatures of gluon saturation from structure-function measurements. Physical Review D, 2022, 105, .	1.6	5
3	Multi-particle production in proton-nucleus collisions in the Color Glass Condensate. SciPost Physics Proceedings, 2022, , .	0.2	0
4	Opportunities for inclusive diffraction at EIC. SciPost Physics Proceedings, 2022, , .	0.2	0
5	Correlations between azimuthal asymmetries and multiplicity and mean transverse momentum in small collisions systems in the CGC. SciPost Physics Proceedings, 2022, , .	0.2	0
6	Angular correlations in pA collisions from CGC: multiplicity and mean transverse momentum dependence of $\langle N \rangle$. European Physical Journal C, 2021, 81, 1.	1.4	5
7	Multi-particle production in proton-nucleus collisions in the color glass condensate. European Physical Journal C, 2021, 81, 1.	1.4	12
8	Particle correlations from the initial state. European Physical Journal A, 2020, 56, 1.	1.0	18
9	Jet quenching as a probe of the initial stages in heavy-ion collisions. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2020, 803, 135318.	1.5	44
10	Non-eikonal corrections to multi-particle production in the color glass condensate. European Physical Journal C, 2019, 79, 1.	1.4	30
11	Effect of non-eikonal corrections on azimuthal asymmetries in the color glass condensate. European Physical Journal C, 2019, 79, 1.	1.4	24
12	Inclusive diffraction in future electron-proton and electron-ion colliders. Physical Review D, 2019, 100, .	1.6	28
13	The Color Glass Condensate density matrix: Lindblad evolution, entanglement entropy and Wigner functional. Journal of High Energy Physics, 2019, 2019, 1.	1.6	42
14	Soft photon and two hard jets forward production in proton-nucleus collisions. Journal of High Energy Physics, 2018, 2018, 1.	1.6	10
15	Small collision systems: Theory overview on cold nuclear matter effects. EPJ Web of Conferences, 2018, 171, 11001.	0.1	6
16	Double and triple inclusive gluon production at mid rapidity: quantum interference in p-A scattering. European Physical Journal C, 2018, 78, 702.	1.4	25
17	Correlations and the ridge in the Color Glass Condensate beyond the glasma graph approximation. Journal of High Energy Physics, 2018, 2018, 1.	1.6	16
18	ρ -Meson production at forward rapidity in pA-Pb collisions at \sqrt{s} and in pp collisions at \sqrt{s} . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2018, 370, 1.	1.02	8

#	ARTICLE	IF	CITATIONS
19	Quark correlations in the color glass condensate: Pauli blocking and the ridge. Physical Review D, 2017, 95, .	1.6	18
20	Diffraction production in ultra-peripheral collisions at high-energy. AIP Conference Proceedings, 2017, , .	0.3	0
21	Extracting $\langle \mathbf{q} \rangle$ from single inclusive data at RHIC and at the LHC for different centralities: a new puzzle?. Nuclear and Particle Physics Proceedings, 2017, 289-290, 105-108.	0.6	6
22	Physics with ions at the Future Circular Collider. Nuclear Physics A, 2017, 967, 888-891.	0.6	2
23	Addendum to: Centrality dependence of high-pT D-meson suppression in Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV. Journal of High Energy Physics, 2017, 2017, 1.	1.6	6
24	Factorization of in-medium parton branching beyond the eikonal approximation. Nuclear and Particle Physics Proceedings, 2017, 289-290, 117-120.	0.2	0
25	CGC beyond eikonal accuracy: finite width target effects. EPJ Web of Conferences, 2016, 112, 02001.	0.1	0
26	Energy versus centrality dependence of the jet quenching parameter \hat{q} at RHIC and LHC: a new puzzle?. European Physical Journal C, 2016, 76, 475.	1.4	60
27	Elliptic flow of muons from heavy-flavour hadron decays at forward rapidity in Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 753, 41-56.	1.5	23
28	Diffraction dijet production in deep inelastic scattering and photon-hadron collisions in the color glass condensate. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 753, 37-38.	1.5	60
29	Study of cosmic ray events with high muon multiplicity using the ALICE detector at the CERN Large Hadron Collider. Journal of Cosmology and Astroparticle Physics, 2016, 2016, 032-032.	1.9	18
30	In-medium jet evolution: interplay between broadening and decoherence effects. Nuclear Physics A, 2016, 956, 681-684.	0.6	1
31	Nuclear collisions at the Future Circular Collider. Nuclear Physics A, 2016, 956, 854-857.	0.6	4
32	Re-weighting at the LHC: the Pb-Pb data impact. Nuclear Physics A, 2016, 956, 525-528.	0.6	0
33	Electron-Ion Collider: The next QCD frontier. European Physical Journal A, 2016, 52, 1.	1.0	898
34	Heavy quarks in proton-nucleus collisions: The hybrid formalism. Physical Review D, 2016, 93, .	1.6	13

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37	Centrality dependence of the nuclear modification factor of charged pions, kaons, and protons in Pb-Pb collisions at $\sqrt{s_{NN}}=2.76$ TeV. <i>Physical Review C</i> , 2016, 93, .	1.1	129
38	Centrality dependence of pion freeze-out radii in Pb-Pb collisions at $\sqrt{s_{NN}}=2.76$ TeV. <i>Physical Review C</i> , 2016, 93, .	1.1	46
39	Production of light nuclei and anti-nuclei in p and Pb-Pb collisions at energies available at the CERN Large Hadron Collider. <i>Physical Review C</i> , 2016, 93, .	1.1	129
40	Event-shape engineering for inclusive spectra and elliptic flow in Pb-Pb collisions at $\sqrt{s_{NN}}=2.76$ TeV. <i>Physical Review C</i> , 2016, 93, .	1.1	27
41	Differential studies of inclusive J/ψ and $\Upsilon(2S)$ production at forward rapidity in Pb-Pb collisions at $\sqrt{s_{NN}}=2.76$ TeV. <i>Journal of High Energy Physics</i> , 2016, 2016, 1.	1.6	33
42	Next-to-next-to-eikonal corrections in the CGC. <i>Journal of High Energy Physics</i> , 2016, 2016, 1.	1.6	39
43	Search for weakly decaying $\Lambda(1520)$ in Pb-Pb collisions at $\sqrt{s_{NN}}=2.76$ TeV. <i>Physical Review C</i> , 2016, 93, .	1.5	27
44	An analysis of the impact of LHC Run I proton-lead data on nuclear parton densities. <i>European Physical Journal C</i> , 2016, 76, 218.	1.4	29
45	Heavy-ion collisions at the Large Hadron Collider: A review of the results from Run 1. <i>European Physical Journal Plus</i> , 2016, 131, 1.	1.2	51
46	Hanbury-Brown-Twiss measurements at large rapidity separations, or can we measure the proton radius in p-A collisions?. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2016, 752, 113-121.	1.5	29
47	Forward-central two-particle correlations in p and Pb collisions at $\sqrt{s_{NN}}=2.76$ TeV. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2016, 753, 126-139.	1.5	45
48	Initial State Correlations and the Ridge. <i>Acta Physica Polonica B, Proceedings Supplement</i> , 2016, 9, 479.	0.0	0
49	Kinematic bias on centrality selection of jet events in pPb collisions at the LHC. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2015, 747, 441-445.	1.5	28
50	Coherent $\Upsilon(2S)$ photo-production in ultra-peripheral Pb-Pb collisions at $\sqrt{s_{NN}}=2.76$ TeV. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2015, 751, 358-370.	1.5	38
51	at $\sqrt{s_{NN}}=2.76$ TeV. <i>Physical Review C</i> , 2015, 91, .	1.1	135
52	Single inclusive particle production in proton-nucleus collisions at next-to-leading order in the hybrid formalism. <i>Physical Review D</i> , 2015, 91, .	1.6	68
53	One-dimensional pion, kaon, and proton femtoscopy in Pb-Pb collisions at $\sqrt{s_{NN}}=2.76$ TeV. <i>Physical Review C</i> , 2015, 92, .	1.1	46
54	Charged jet cross sections and properties in proton-proton collisions at $\sqrt{s_{NN}}=2.76$ TeV. <i>Physical Review D</i> , 2015, 91, .	1.6	35

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55	Rapidity and transverse-momentum dependence of the inclusive J/ψ nuclear modification factor in p-Pb collisions at $\sqrt{s_{NN}} = 5.02$ TeV. Journal of High Energy Physics, 2015, 2015, 1.	1.6	38
56	Inclusive, prompt and non-prompt J/ψ production at mid-rapidity in Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV. Journal of High Energy Physics, 2015, 2015, 1.	1.6	30
57	Coherent π^0 photoproduction in ultra-peripheral Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV. Journal of High Energy Physics, 2015, 2015, 1.	1.6	30
58	Measurement of jet quenching with semi-inclusive hadron-jet distributions in central Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV. Journal of High Energy Physics, 2015, 2015, 1.	1.6	48
59	Measurement of charged jet production cross sections and nuclear modification in p+Pb collisions at $\sqrt{s_{NN}} = 5.02$ TeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 749, 68-81.	1.5	49
60	Forward-backward multiplicity correlations in pp collisions at $\sqrt{s} = 0.9, 2.76$ and 7 TeV. Journal of High Energy Physics, 2015, 2015, 1.	1.6	36
61	Centrality dependence of high-pT D meson suppression in Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV. Journal of High Energy Physics, 2015, 2015, 1.	1.6	35
62	Measurement of charm and beauty production at central rapidity versus charged-particle multiplicity in proton-proton collisions at $\sqrt{s} = 7$ TeV. Journal of High Energy Physics, 2015, 2015, 1.	1.6	50
63	Modelling jet quenching with Quenching Weights. Journal of Physics: Conference Series, 2015, 612, 012001.	0.3	0
64	Bose enhancement and the ridge. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 751, 448-452.	1.5	51
65	Centrality dependence of inclusive J/ψ production in p-Pb collisions at $\sqrt{s_{NN}} = 5.02$ TeV. Journal of High Energy Physics, 2015, 2015, 1.	1.6	28
66	Production of inclusive $\Upsilon(1S)$ and $\Upsilon(2S)$ in p+Pb collisions at $\sqrt{s_{NN}} = 5.02$ TeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 749, 68-81.	1.5	60
67	Measurement of dijet production in Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 749, 68-81.	1.5	105
68	Measurement of dijet production in p+Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 749, 68-81.	1.5	19
69	Measurement of electrons from semileptonic heavy-flavor hadron decays in pp collisions at $\sqrt{s} = 2.76$ TeV. Physical Review D, 2015, 91, .	1.6	25
70	Production of K^0_S in Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV. Physical Review C, 2015, 91, .	1.4	100
71	Two-pion femtoscopy in p+Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV. Physical Review C, 2015, 91, .	1.1	39
72	Production of $\Sigma(1385)^{\pm}$ and $\Xi(1530)^0$ in proton-proton collisions at $\sqrt{s} = 7$ TeV. European Physical Journal C, 2015, 75, 1.	1.4	125

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73	Inclusive photon production at forward rapidities in protonâ€“proton collisions at $\sqrt{s} = 0.9, 2.76$ and 7 TeV. European Physical Journal C, 2015, 75, 1.	1.4	12
74	Medium-induced gluon radiation and colour decoherence beyond the soft approximation. Journal of High Energy Physics, 2015, 2015, 1.	1.6	51
75	Elliptic flow of identified hadrons in Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV. Journal of High Energy Physics, 2015, 2015, 1.	1.6	118
76	Measurement of pion, kaon and proton production in protonâ€“proton collisions at $\sqrt{s} = 7$ TeV. European Physical Journal C, 2015, 75, 226.	1.4	149
77	Precision measurement of the mass difference between light nuclei and anti-nuclei. Nature Physics, 2015, 11, 811-814.	6.5	41
78	Multiplicity dependence of jet-like two-particle correlation structures in pâ€“Pb collisions at $\sqrt{s_{NN}} = 5.02$ TeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 741, 38-50.	5.5	33
79	Quantum Chromodynamics. Springer Proceedings in Physics, 2015, , 48-96.	0.1	0
80	Particle Production at NLO in the Hybrid Formalism. Acta Physica Polonica B, Proceedings Supplement, 2015, 8, 891.	0.0	0
81	Towards a Consistent Description of In-medium Parton Branching. Acta Physica Polonica B, Proceedings Supplement, 2015, 8, 451.	0.0	0
82	Neutron emission from electromagnetic dissociation of Pb nuclei at $\sqrt{s_{NN}} = 2.76$ TeV measured with the ALICE ZDC. EPJ Web of Conferences, 2014, 70, 00073.	0.1	0
83	Small-x Physics in eA at the LHeC: Understanding the Initial State of URHIC. EPJ Web of Conferences, 2014, 66, 04019.	0.1	0
84	Measurement of Prompt Meson Production in pâ€“Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV. European Physical Journal C, 2015, 75, 1.	2.9	94
85	Photoproduction off Protons in Ultraperipheral pâ€“Pb Collisions at $\sqrt{s_{NN}} = 2.76$ TeV. European Physical Journal C, 2015, 75, 1.	2.9	100
86	Performance of the ALICE experiment at the CERN LHC. International Journal of Modern Physics A, 2014, 29, 1430044.	0.5	486
87	Technical Design Report for the Upgrade of the ALICE Inner Tracking System. Journal of Physics G: Nuclear and Particle Physics, 2014, 41, 087002.	1.4	153
88	Event-by-event mean $\langle p_T \rangle$ fluctuations in pp and Pbâ€“Pb collisions at the LHC. European Physical Journal C, 2014, 74, 1.	1.4	61
89	Transverse momentum dependence of inclusive primary charged-particle production in pâ€“Pb collisions at $\sqrt{s_{NN}} = 5.02$ TeV. European Physical Journal C, 2014, 74, 1.	1.4	58
90	Suppression of $\Upsilon(2S)$ production in p-Pb collisions at $\sqrt{s_{NN}} = 5.02$ TeV. Journal of High Energy Physics, 2014, 2014, 1.	1.6	24

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91	Neutral pion production at midrapidity in pp and Pbâ€Pb collisions at $\sqrt{s_{NN}} = 2.76, \sqrt{s_{NN}} = 2.76$ TeV. European Physical Journal C, 2014, 74, 1.	1.4	72
92	Beauty production in pp collisions at $\sqrt{s} = 2.76$ TeV measured via semi-electronic decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2014, 738, 97-108.	1.5	32
93	rapidity in Pbâ€Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV. Physical Review D, 2014, 90, .	1.5	67
94	Freeze-out radii extracted from three-pion cumulants in pp, pâ€Pb and Pbâ€Pb collisions at the LHC. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2014, 739, 139-151.	1.5	45
95	Exclusive vector meson production at high energies and gluon saturation. Physical Review D, 2014, 90, .	1.6	91
96	Multiparticle azimuthal correlations in p-Pb and Pb-Pb collisions at the CERN Large Hadron Collider. Physical Review C, 2014, 90, .	1.1	130
97	Azimuthal anisotropy of meson production in Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV. Physical Review C, 2014, 90, .	1.1	101
98	Energy loss and (de)coherence effects beyond eikonal approximation. Nuclear Physics A, 2014, 931, 365-370.	0.6	0
99	Medium-induced gluon radiation beyond the eikonal approximation. Nuclear Physics A, 2014, 932, 152-157.	0.6	2
100	ALICE Collaboration. Nuclear Physics A, 2014, 932, 563-571.	0.6	1
101	ALICE Collaboration. Nuclear Physics A, 2014, 931, 1211-1221.	0.6	1
102	Heavy-ion physics studies for the Future Circular Collider. Nuclear Physics A, 2014, 931, 1163-1168.	0.6	16
103	Two- and three-pion quantum statistics correlations in Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV at the CERN Large Hadron Collider. Physical Review C, 2014, 89, .	1.1	51
104	Measurement of charged jet suppression in Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV. Journal of High Energy Physics, 2014, 2014, 1.	1.6	68
105	J/ψ production and nuclear effects in p-Pb collisions at $\sqrt{s_{NN}} = 5.02$ TeV. Journal of High Energy Physics, 2014, 2014, 1.	1.6	44
106	Multiplicity dependence of pion, kaon, proton and lambda production in pâ€Pb collisions at $\sqrt{s_{NN}} = 5.02$ TeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2014, 738, 216-227.	1.5	307
107	Multiplicity dependence of pion, kaon, proton and lambda production in pâ€Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2014, 738, 216-227.	1.5	210
108	Upgrade of the ALICE Experiment: Letter Of Intent. Journal of Physics G: Nuclear and Particle Physics, 2014, 41, 087001.	1.4	97

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109	Production of charged pions, kaons and protons at large transverse momenta in pp and Pb-Pb collisions at $\sqrt{s} = 0.9, 2.76$ TeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2014, 736, 196-207.	1.5	189
110	Measurement of quarkonium production at forward rapidity in $\sqrt{s} = 7$ TeV. European Physical Journal C, 2014, 74, 2974.	1.4	89
111	Next-to-eikonal corrections in the CGC: gluon production and spin asymmetries in pA collisions. Journal of High Energy Physics, 2014, 2014, 1.	1.6	69
112	KLWMIJ Reggeon field theory beyond the large N c limit. Journal of High Energy Physics, 2014, 2014, 1.	1.6	17
113	Centrality, rapidity and transverse momentum dependence of J/ψ suppression in Pb-Pb collisions at $\sqrt{s} = 2.76$ TeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 727, 371-380.	1.5	171
114	IS2013 Foreword. Nuclear Physics A, 2014, 926, 1-2.	0.6	0
115	Measurement of visible cross sections in proton-lead collisions at $\sqrt{s} = 5.02$ TeV in van der Meer scans with the ALICE detector. Journal of Instrumentation, 2014, 9, P11003-P11003.	0.5	40
116	An analysis of the influence of background subtraction and quenching on jet observables in heavy-ion collisions. Journal of High Energy Physics, 2013, 2013, 1.	1.6	31
117	Measurement of inelastic, single- and double-diffraction cross sections in proton-proton collisions at the LHC with ALICE. European Physical Journal C, 2013, 73, 2456.	1.4	202
118	Mid-rapidity anti-baryon to baryon ratios in pp collisions at $\sqrt{s} = 0.9, 2.76$ TeV measured by ALICE. European Physical Journal C, 2013, 73, 1.	1.4	31
119	Production of K_S^0 and K^0 in Pb-Pb Collisions at $\sqrt{s} = 2.76$ TeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 727, 371-380.	2.9	270
120	Multiplicity dependence of the average transverse momentum in pp, pA, and Pb-Pb collisions at the LHC. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 727, 371-380.	1.5	130
121	Centrality dependence of charged particle production at large transverse momentum in Pb-Pb collisions at $\sqrt{s} = 2.76$ TeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 727, 371-380.	1.5	235
122	Production of K^0 and K_S^0 in Pb-Pb collisions at $\sqrt{s} = 2.76$ TeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 727, 371-380.	1.1	465
123	Centrality dependence of charged particle production at large transverse momentum in Pb-Pb collisions at $\sqrt{s} = 2.76$ TeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 727, 371-380.	1.5	301
124	Multiplicity dependence of two-particle azimuthal correlations in pp collisions at the LHC. Journal of High Energy Physics, 2013, 2013, 1.	1.6	18
125	Energy dependence of the transverse momentum distributions of charged particles in pp collisions measured by ALICE. European Physical Journal C, 2013, 73, 2662.	1.4	101
126	Coherence phenomena between initial and final state radiation in a dense QCD medium. Journal of High Energy Physics, 2013, 2013, 1.	1.6	20

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127	Charmonium and $e + e \hat{a}^{\sim}$ pair photoproduction at mid-rapidity in ultra-peripheral Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV. European Physical Journal C, 2013, 73, 2617.	1.4	203
128	Bayesian reweighting of nuclear PDFs and constraints from proton-lead collisions at the LHC. Journal of High Energy Physics, 2013, 2013, 1.	1.6	13
129	Photoproduction in ultra-peripheral Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV. European Physical Journal C, 2013, 73, 2617.	1.5	171
130	Background subtraction and jet quenching on jet reconstruction. Nuclear Physics A, 2013, 910-911, 433-436.	0.6	3
131	Measurement of electrons from beauty hadron decays in pp collisions at $\sqrt{s} = 7$ TeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 723, 267-279.	1.5	51
132	Anisotropic flow of charged hadrons, pions and (anti)protons measured at high transverse momentum in Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 722, 262-272.	1.5	156
133	Charge correlations using the balance function in Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 723, 267-279.	1.5	561
134	Centrality dependence of the pseudorapidity density distribution for charged particles in Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 722, 262-272.	1.5	46
135	Measurement of the inclusive differential jet cross section in pp collisions at $\sqrt{s} = 2.76$ TeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 722, 262-272.	1.5	154
136	Coherence and broadening effects in medium induced gluon radiation. Nuclear Physics A, 2013, 910-911, 363-366.	0.6	0
137	Centrality determination of Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV with ALICE. Physical Review C, 2013, 88, 054001.	1.1	267
138	Charged kaon femtoscopy correlations in Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV. Physical Review C, 2013, 88, 054001.	2.9	155
139	Directed flow of charged particles at mid-rapidity relative to the spectator plane in Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV. Physical Review Letters, 2013, 111, 232302.	1.6	27
140	Flow in Pb-Pb Collisions at $\sqrt{s_{NN}} = 2.76$ TeV. Physical Review C, 2013, 88, 054001.	2.9	69
141	Transverse Momentum Distribution and Nuclear Modification Factor of Charged Particles in Pb-Pb Collisions at $\sqrt{s_{NN}} = 2.76$ TeV. Physical Review C, 2013, 88, 054001.	2.9	151
142	Directed Flow of Charged Particles at Mid-rapidity Relative to the Spectator Plane in Pb-Pb Collisions at $\sqrt{s_{NN}} = 2.76$ TeV. Physical Review Letters, 2013, 111, 232302.	2.9	58
143	Charge separation relative to the reaction plane in Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV. Physical Review Letters, 2013, 110, 012301.	2.9	205
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145	Net-Charge Fluctuations in Pb-Pb Collisions at $\sqrt{s_{NN}} = 2.76$ TeV. Physical Review Letters, 2012, 108, 092301.	2.9	167
146	Meson Elliptic Flow in Noncentral Pb-Pb Collisions at $\sqrt{s_{NN}} = 2.76$ TeV. Physical Review Letters, 2013, 111, 102301.	2.9	171
147	PREDICTIONS FOR p+Pb COLLISIONS AT $\sqrt{s_{NN}} = 5$ TeV. International Journal of Modern Physics E, 2013, 22, 1330007.	0.4	165
148	Performance of the ALICE VZERO system. Journal of Instrumentation, 2013, 8, P10016-P10016.	0.5	189
149	Physics at low x_B and in eA at the LHeC. Journal of Physics: Conference Series, 2013, 422, 012030.	0.3	5
150	Summary Talk. Journal of Physics: Conference Series, 2013, 422, 012032.	0.3	0
151	Interference effects between the initial and final state radiation in a QCD medium. Journal of Physics: Conference Series, 2013, 446, 012010.	0.3	0
152	Proton-nucleus collisions at the LHC: scientific opportunities and requirements. Journal of Physics G: Nuclear and Particle Physics, 2012, 39, 015010.	1.4	120
153	Broadening in medium-induced QCD radiation off a $q\bar{q}$ antenna. AIP Conference Proceedings, 2012, , .	0.3	1
154	Small-x physics opportunities with a large hadron-electron collider at CERN. , 2012, , .		0
155	Polarization in p-p Collisions at $\sqrt{s_{NN}} = 2.76$ TeV. Physical Review Letters, 2012, 108, 092301.	2.9	99
156	Comparison of jet quenching formalisms for a quark-gluon plasma. Physical Review C, 2012, 86, .	1.1	108
157	Production of Muons from Heavy Flavor Decays at Forward Rapidity in p-p and Pb-Pb Collisions at $\sqrt{s_{NN}} = 2.76$ TeV. Physical Review Letters, 2012, 108, 092301.	2.9	96
158	Suppression of Heavy Flavor Hadron Production at Forward Rapidity in Pb-Pb Collisions at $\sqrt{s_{NN}} = 2.76$ TeV. Physical Review Letters, 2012, 108, 092301.	2.9	194
159	Measurement of the Cross Section for Electromagnetic Dissociation with Neutron Emission in Pb-Pb Collisions at $\sqrt{s_{NN}} = 2.76$ TeV. Physical Review Letters, 2012, 108, 092301.	2.9	86
160	Particle-Yield Modification in Jetlike Azimuthal Dihadron Correlations in Pb-Pb Collisions at $\sqrt{s_{NN}} = 2.76$ TeV. Physical Review Letters, 2012, 108, 092301.	2.9	97
161	Heavy-flavor hadron decays in p-p collisions at $\sqrt{s_{NN}} = 2.76$ TeV. Physical Review Letters, 2012, 108, 092301.	1.6	57
162	A Large Hadron Electron Collider at CERN Report on the Physics and Design Concepts for Machine and Detector. Journal of Physics G: Nuclear and Particle Physics, 2012, 39, 075001.	1.4	406

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163	Medium-induced emissions of hard gluons. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2012, 718, 160-168.	1.5	14
164	Underlying Event measurements in pp collisions at $\sqrt{s} = 0.9$ and 7 TeV with the ALICE experiment at the LHC. Journal of High Energy Physics, 2012, 2012, 1.	1.6	31
165	Measurement of charm production at central rapidity in proton-proton collisions at $\sqrt{s} = 2.76$ TeV. Journal of High Energy Physics, 2012, 2012, 1.	1.6	115
166	Suppression of high transverse momentum D mesons in central Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV. Journal of High Energy Physics, 2012, 2012, 1.	1.6	228
167	Measurement of prompt J/ψ and beauty hadron production cross sections at mid-rapidity in pp collisions at $\sqrt{s} = 7$ TeV. Journal of High Energy Physics, 2012, 2012, 1.	1.6	54
168	Pion, Kaon, and Proton Production in Central Pb-Pb Collisions at $\sqrt{s_{NN}} = 2.76$ TeV. Physical Review Letters, 2012, 109, 252301.	1.4	104
169	Transverse sphericity of primary charged particles in minimum bias proton-proton collisions at $\sqrt{s} = 0.9, 2.76, 7$ TeV. European Physical Journal C, 2012, 72, 1.	1.4	32
170	Production of $K^*(892)^0$ and $\bar{K}^*(1020)$ in pp collisions at $\sqrt{s} = 7$ TeV. European Physical Journal C, 2012, 72, 1.	1.4	111
171	Neutral pion and ϕ meson production in proton-proton collisions at $\sqrt{s} = 0.9, 2.76, 7$ TeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2012, 717, 151-161.	1.5	133
172	Interference between initial and final state radiation in a QCD medium. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2012, 717, 280-286.	1.5	20
173	meson production at central rapidity in proton-proton collisions at $\sqrt{s} = 0.9, 2.76, 7$ TeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2012, 708, 265-275.	1.5	88
174	Measurement of event background fluctuations for charged particle jet reconstruction in Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76, 2.76, 7$ TeV. Journal of High Energy Physics, 2012, 2012, 1.	1.6	58
177	Harmonic decomposition of two particle angular correlations in Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76, 2.76, 7$ TeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2012, 708, 265-275.	1.5	188
178	Heavy flavour decay muon production at forward rapidity in proton-proton collisions at $\sqrt{s} = 0.9, 2.76, 7$ TeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2012, 708, 265-275.	1.5	104
179	Light vector meson production in pp collisions at $\sqrt{s} = 0.9, 2.76, 7$ TeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2012, 710, 557-568.	1.5	45
180	Production of ϕ mesons as a function of charged particle multiplicity in pp collisions at $\sqrt{s} = 0.9, 2.76, 7$ TeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2012, 708, 265-275.	1.5	93

#	ARTICLE	IF	CITATIONS
181	Multi-strange baryon production in pp collisions at $\sqrt{s} = 7$ TeV with ALICE. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2012, 712, 309-318.	1.6	30
182	Coherence effects and broadening in medium-induced QCD radiation off a massive q antenna. Journal of High Energy Physics, 2012, 2012, 1.	1.6	139
183	Measurement of charm production at central rapidity in proton-proton collisions at $\sqrt{s} = 7$ TeV. Journal of High Energy Physics, 2012, 2012, 1.	1.6	93
184	Femtoscopy of pp collisions at $\sqrt{s} = 0.9$ TeV and $\sqrt{s} = 7$ TeV at the LHC with two-pion Bose-Einstein correlations. Physical Review D, 2011, 84, .	0.3	0
185	A predictive phenomenological tool at small Bjorken- x . Journal of Physics: Conference Series, 2011, 270, 012056.	1.5	115
186	Rapidity and transverse momentum dependence of inclusive p production in pp collisions at $\sqrt{s} = 0.9$ TeV and $\sqrt{s} = 7$ TeV with ALICE at the LHC. European Physical Journal C, 2011, 71, 1.	1.4	140
187	Strange particle production in proton-proton collisions at $\sqrt{s} = 0.9$ TeV and $\sqrt{s} = 7$ TeV with ALICE at the LHC. European Physical Journal C, 2011, 71, 1.	1.4	209
188	Production of pions, kaons and protons in pp collisions at $\sqrt{s} = 900$ GeV with ALICE at the LHC. European Physical Journal C, 2011, 71, 1.	1.4	230
189	AAMQS: A non-linear QCD analysis of new HERA data at small- x including heavy quarks. European Physical Journal C, 2011, 71, 1.	0.6	0
190	Small- x physics at the Large Hadron-electron Collider. Nuclear Physics A, 2011, 855, 482-485.	0.6	0
191	Small- x physics at the Large Hadron-electron Collider. Nuclear Physics A, 2011, 855, 482-485.	0.6	0
192	AAMQS: a non-linear phenomenological tool. Nuclear Physics A, 2011, 855, 494-497.	1.5	433
193	Suppression of charged particle production at large transverse momentum in central Pb-Pb collisions at $\sqrt{s} = 2.76$ TeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2011, 712, 309-318.	1.5	235
194	Centrality Dependence of the Charged-Particle Multiplicity Density at Midrapidity in Pb-Pb Collisions at $\sqrt{s} = 2.76$ TeV. Physical Review Letters, 2011, 106, 032301.	2.9	507
195	Higher Harmonic Anisotropic Flow Measurements of Charged Particles in Pb-Pb Collisions at $\sqrt{s} = 2.76$ TeV. Physical Review Letters, 2011, 107, 032301.	2.9	482
196	Mass effect and coherence in medium-induced QCD radiation off a q antenna. Journal of Physics G: Nuclear and Particle Physics, 2011, 38, 124140.	1.4	3
197	Small- x physics at the Large Hadron-electron Collider. Journal of Physics G: Nuclear and Particle Physics, 2011, 38, 124127.	1.4	0
198	AAMQS: a nonlinear QCD description of new HERA data at small- x . Journal of Physics G: Nuclear and Particle Physics, 2011, 38, 124124.	1.4	2

#	ARTICLE	IF	CITATIONS
199	Alignment of the ALICE Inner Tracking System with cosmic-ray tracks. Journal of Instrumentation, 2010, 5, P03003-P03003.	0.5	171
200	First protonâ€“proton collisions at the LHC as observed with the ALICE detector: measurement of the charged-particle pseudorapidity density at $\sqrt{s}=900$ ÅGeV. European Physical Journal C, 2010, 65, 111-125.	1.4	124
201	Charged-particle multiplicity measurement in protonâ€“proton collisions at $\sqrt{s}=0.9$ and 2.36 ÅTeV with ALICE at LHC. European Physical Journal C, 2010, 68, 89-108.	1.4	199
202	Charged-particle multiplicity measurement in protonâ€“proton collisions at $\sqrt{s}=7$ ÅTeV with ALICE at LHC. European Physical Journal C, 2010, 68, 345-354.	1.4	212
203	Nuclear shadowing in Glauberâ€“Gribov theory with Q 2-evolution. European Physical Journal C, 2010, 68, 447-457.	1.4	17
204	Transverse momentum spectra of charged particles in protonâ€“proton collisions at $\sqrt{s}=900$ GeV with ALICE at the LHC. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2010, 693, 53-68.	1.5	115
205	Nuclear effects on the longitudinal structure function at small x. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2010, 694, 38-43.	1.5	10
206	Constraint fitting of experimental data with a jet quenching model embedded in a hydrodynamical bulk medium. Journal of Physics G: Nuclear and Particle Physics, 2010, 37, 025104.	1.4	47
207	Unitarized model of inclusive and diffractive DIS with Q 2-evolution. Physical Review D, 2010, 81, 014004.	1.6	4
208	Charged-Particle Multiplicity Density at Midrapidity in Central Pb-Pb Collisions at $\sqrt{s}=2.76$ ÅTeV. Physical Review Letters, 2010, 105, 252301.	2.9	296
209	Charged-Particle Multiplicity Density at Midrapidity in Central Pb-Pb Collisions at $\sqrt{s}=2.76$ ÅTeV. Physical Review Letters, 2010, 105, 252301.	2.9	67
210	Elliptic Flow of Charged Particles in Pb-Pb Collisions at $\sqrt{s}=2.76$ ÅTeV. Physical Review Letters, 2010, 105, 072002.	2.9	659
211	Two-pion Bose-Einstein correlations in $\sqrt{s}=900$ GeV collisions at midrapidity. Physical Review D, 2010, 82, 014004.	1.6	61
212	PREDICTIONS FOR THE HEAVY-ION PROGRAMME AT THE LARGE HADRON COLLIDER. , 2010, , 375-437.		1
213	Angular-ordered parton showers with medium-modified splitting functions. Journal of High Energy Physics, 2009, 2009, 122-122.	1.6	20
214	Monte Carlo for Jet Showers in the Medium. Nuclear Physics A, 2009, 830, 271c-274c.	0.6	2
215	The ALICE Collaboration. Nuclear Physics A, 2009, 830, 919c-924c.	0.6	18
216	Implementation of a medium-modified parton shower algorithm. European Physical Journal C, 2009, 61, 775-778.	1.4	11

#	ARTICLE	IF	CITATIONS
217	Medium dependence of multiplicity distributions in MLLA. European Physical Journal C, 2009, 61, 779-784.	1.4	4
218	Jet multiplicity distributions: medium dependence in MLLA. European Physical Journal C, 2009, 62, 151-157.	1.4	0
219	Q-PYTHIA: a medium-modified implementation of final state radiation. European Physical Journal C, 2009, 63, 679.	1.4	125
220	Nonlinear QCD meets data: A global analysis of lepton-proton scattering with running coupling Balitsky-Kovchegov evolution. Physical Review D, 2009, 80, .	1.6	174
221	A Global Analysis of DIS Data at Small-x with Running Coupling BK Evolution. , 2009, , .		0
222	p t -Multiplicity correlations in a multi-pomeron-exchange model with string collective effects. Physics of Atomic Nuclei, 2008, 71, 2087-2095.	0.1	28
223	Heavy-ion collisions at the LHCâ€™Last call for predictions. Journal of Physics G: Nuclear and Particle Physics, 2008, 35, 054001.	1.4	255
224	Charged current neutrino cross section and tau energy loss at ultrahigh energies. Physical Review D, 2008, 77, .	1.6	32
225	Predictions for the LHC: an overview. Journal of Physics G: Nuclear and Particle Physics, 2008, 35, 104042.	1.4	13
226	Medium-evolved fragmentation functions. Journal of High Energy Physics, 2008, 2008, 048-048.	1.6	57
227	Reaction-diffusion processes in zero transverse dimensions as toy models for high-energy QCD. Journal of High Energy Physics, 2008, 2008, 103-103.	1.6	13
228	The ALICE experiment at the CERN LHC. Journal of Instrumentation, 2008, 3, S08002-S08002.	0.5	811
229	MEDIUM-modified fragmentation functions. Journal of Physics: Conference Series, 2008, 110, 032001.	0.3	0
230	Long-range correlations in hadron-nucleus collisions. Physical Review C, 2007, 75, .	1.1	25
231	First correction to JIMWLK evolution from the classical equations of motion. Journal of Physics G: Nuclear and Particle Physics, 2007, 34, S623-S626.	1.4	1
232	Long range forwardâ€™backward correlations and the color glass condensate. Nuclear Physics A, 2007, 781, 201-208.	0.6	84
233	Flow Effects on Jet Profile. Nuclear Physics A, 2007, 783, 133-140.	0.6	0
234	Testing radiative energy loss at RHIC and at the LHC. Nuclear Physics A, 2007, 782, 242-250.	0.6	0

#	ARTICLE	IF	CITATIONS
235	How sensitive are high- electron spectra at RHIC to heavy quark energy loss?. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2006, 637, 362-366.	1.5	128
236	Heavy-to-light ratios as a test of medium-induced energy loss at RHIC and the LHC. Nuclear Physics A, 2006, 774, 589-592.	0.6	4
237	Script $O(\pm s^2)$ -corrections to JIMWLK evolution from the classical equations of motion. Journal of High Energy Physics, 2006, 2006, 074-074.	1.6	9
238	Jet quenching at finite \hbar Hooft coupling and chemical potential from AdS/CFT. Journal of High Energy Physics, 2006, 2006, 039-039.	1.6	86
239	Heavy-quark energy loss at RHIC and LHC. AIP Conference Proceedings, 2006, , .	0.3	3
240	Heavy quarks as a test of medium-induced energy loss at RHIC and at the LHC. Journal of Physics G: Nuclear and Particle Physics, 2006, 32, S421-S427.	1.4	1
241	Nuclear shadowing. Journal of Physics G: Nuclear and Particle Physics, 2006, 32, R367-R393.	1.4	157
242	Latest results from NA60. Journal of Physics G: Nuclear and Particle Physics, 2006, 32, S51-S60.	1.4	9
243	ALICE: Physics Performance Report, Volume II. Journal of Physics G: Nuclear and Particle Physics, 2006, 32, 1295-2040.	1.4	441
244	Correlations and discreteness in nonlinear QCD evolution. Physical Review D, 2006, 73, .	1.6	11
245	Review of Monte Carlo methods for particle multiplicity evaluation. Journal of Physics: Conference Series, 2005, 5, 219-229.	0.3	4
246	Nuclear size and rapidity dependence of the saturation scale from QCD evolution and experimental data. European Physical Journal C, 2005, 43, 353-360.	1.4	23
247	Flow effects on jet profiles and multiplicities. European Physical Journal C, 2005, 43, 255-258.	1.4	1
248	Collective behavior in nuclear interactions and shower development. Astroparticle Physics, 2005, 23, 435-443.	1.9	2
249	Low-pT collective flow induces high-pT jet quenching. Physical Review C, 2005, 72, .	1.1	72
250	Relating High-Energy Lepton-Hadron, Proton-Nucleus, and Nucleus-Nucleus Collisions through Geometric Scaling. Physical Review Letters, 2005, 94, 022002.	2.9	173
251	NUCLEAR SHADOWING AND DIFFRACTION. International Journal of Modern Physics A, 2005, 20, 4436-4441.	0.5	0
252	Testing the color charge and mass dependence of parton energy loss with heavy-to-light ratios at BNL RHIC and CERN LHC. Physical Review D, 2005, 71, .	1.6	184

#	ARTICLE	IF	CITATIONS
253	Numerical analysis of the Balitsky-Kovchegov equation with running coupling: Dependence of the saturation scale on nuclear size and rapidity. <i>Physical Review D</i> , 2005, 71, .	1.6	103
254	Measuring the Collective Flow with Jets. <i>Physical Review Letters</i> , 2004, 93, 242301.	2.9	153
255	Energy Dependence of the Cronin Effect from Nonlinear QCD Evolution. <i>Physical Review Letters</i> , 2004, 92, 082001.	2.9	157
256	Medium-induced gluon radiation off massive quarks fills the dead cone. <i>Physical Review D</i> , 2004, 69, .	1.6	233
257	Nuclear structure functions at small x from inelastic shadowing and diffraction. <i>European Physical Journal C</i> , 2003, 29, 531-540.	1.4	43
258	Analysis of the first RHIC results in the string fusion model. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2002, 527, 92-98.	1.5	30
259	Parton densities and dipole cross-sections at small x in large nuclei. <i>European Physical Journal C</i> , 2001, 20, 517-522.	1.4	104
260	Monte Carlo model for nuclear collisions from SPS to LHC energies. <i>European Physical Journal C</i> , 2001, 22, 149-163.	1.4	60
261	Nuclear structure functions and heavy flavour lepton production off the nucleus at small x in perturbative QCD. <i>European Physical Journal C</i> , 2001, 22, 351-357.	1.4	70
262	A geometrical estimation of saturation of partonic densities. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2001, 520, 124-130.	1.5	4
263	Heavy flavor production in nuclear collisions. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 2001, 93, 234-237.	0.5	0
264	Charmonium suppression in lead-lead collisions: Is there a break in the J/ψ cross section?. <i>Physical Review C</i> , 1999, 59, 395-404.	1.1	58
265	Rescattering effects in heavy flavour production off nuclei. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 1999, 71, 254-258.	0.5	0
266	The 2nd order corrections to the hard pomeron and the running coupling. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1998, 442, 459-469.	1.5	46
267	Probabilistic versus field-theoretical description of heavy flavour production off nuclei. <i>Nuclear Physics B</i> , 1998, 509, 357-377.	0.9	19
268	Interpretations of suppression. <i>Journal of Physics G: Nuclear and Particle Physics</i> , 1997, 23, 1969-1977.	1.4	7
269	Fusion of strings: Consequences at the highest cosmic ray energies. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 1997, 52, 126-128.	0.5	0
270	On the odderon intercept in perturbative QCD. <i>Zeitschrift für Physik C-Particles and Fields</i> , 1997, 75, 709-716.	1.5	4

#	ARTICLE	IF	CITATIONS
271	Fast antibaryon production in pp collisions as a result of string fusion. Zeitschrift FÄ¼r Physik C-Particles and Fields, 1997, 73, 309-313.	1.5	5
272	The EMC effect at low Q^2 in perturbative QCD. Zeitschrift FÄ¼r Physik C-Particles and Fields, 1997, 76, 81-90.	1.5	4
273	A-dependence of heavy flavour production in QCD. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1996, 366, 276-280.	1.5	8
274	The pomeron-pomeron interaction in the perturbative QCD. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1996, 385, 284-292.	1.5	1
275	Fusion of strings and cosmic rays at ultrahigh energies. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1996, 389, 78-82.	1.5	8
276	Percolation Approach to Quark-Gluon Plasma and J/ψ Suppression. Physical Review Letters, 1996, 77, 3736-3738.	2.9	146
277	Strangeness enhancement and string fusion in nucleus-nucleus collisions. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1995, 344, 301-307.	1.5	42
278	Scaling behaviour and correlations in the string fusion model for heavy ion collisions. Zeitschrift FÄ¼r Physik C-Particles and Fields, 1995, 67, 489-493.	1.5	5
279	Monte Carlo model for multiparticle production at ultrarelativistic energies. Physical Review C, 1995, 52, 362-373.	1.1	6
280	Inelastic diffractive production and string fusion in hadron-nucleus collisions. Physical Review C, 1995, 51, 3393-3403.	1.1	2
281	Long and Short Range Correlations: A Signature of String Fusion. Physical Review Letters, 1994, 73, 2813-2816.	2.9	88
282	Inelastic diffractive production and string fusion at high energies. Physical Review D, 1993, 48, 162-167.	1.6	2