

Edward William Nigel Glover

List of Publications by Year in descending order

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172
papers

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178
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times ranked

6805
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#	ARTICLE	IF	CITATIONS
1	Fiducial cross sections for the lepton-pair-plus-photon decay mode in Higgs production up to NNLO QCD. <i>Journal of High Energy Physics</i> , 2022, 2022, 1.	4.7	1
2	Dilepton Rapidity Distribution in Drell-Yan Production to Third Order in QCD. <i>Physical Review Letters</i> , 2022, 128, 052001.	7.8	30
3	VH + jet production in hadron-hadron collisions up to order α_s^3 in perturbative QCD. <i>Journal of High Energy Physics</i> , 2022, 2022, .	4.7	10
4	Impact of jet-production data on the next-to-next-to-leading-order determination of HERAPDF2.0 parton distributions. <i>European Physical Journal C</i> , 2022, 82, 1.	3.9	8
5	Transverse momentum distributions in low-mass Drell-Yan lepton pair production at NNLO QCD. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2022, 829, 137111.	4.1	5
6	Third-Order Fiducial Predictions for Drell-Yan Production at the LHC. <i>Physical Review Letters</i> , 2022, 128, .	7.8	26
7	Scale and isolation sensitivity of diphoton distributions at the LHC. <i>Journal of High Energy Physics</i> , 2021, 2021, 1.	4.7	22
8	Fully Differential Higgs Boson Production to Third Order in QCD. <i>Physical Review Letters</i> , 2021, 127, 072002.	7.8	37
9	A comparative study of Higgs boson production from vector-boson fusion. <i>Journal of High Energy Physics</i> , 2021, 2021, 1. Predictions for $Z\rightarrow b\bar{b}$ -Boson Production in Association with a Jet at $O(\alpha_s^3)$	4.7	17
10	$\text{Predictions for } Z \rightarrow b\bar{b} \text{-Boson Production in Association with a Jet at } O(\alpha_s^3)$		

#	ARTICLE	IF	CITATIONS
19	Triple Differential Dijet Cross Section at the LHC. Physical Review Letters, 2019, 123, 102001.	7.8	19
20	Associated production of a Higgs boson decaying into bottom quarks and a weak vector boson decaying leptonically at NNLO in QCD. Journal of High Energy Physics, 2019, 2019, 1.	4.7	26
21	Calculations for deep inelastic scattering using fast interpolation grid techniques at NNLO in QCD and the extraction of α_s from HERA data. European Physical Journal C, 2019, 79, 845.	3.9	14
22	LHC observables with NNLOJET., 2019, , .	0	
23	NNLO QCD Corrections for Higgs-plus-jet Production in the Four-lepton Decay Mode., 2019, , .	0	
24	Next-to-Next-to-Leading-Order QCD Corrections to the Transverse Momentum Distribution of Weak Gauge Bosons. Physical Review Letters, 2018, 120, 122001.	7.8	53
25	Fiducial distributions in Higgs and Drell-Yan production at N3LL+NNLO. Journal of High Energy Physics, 2018, 2018, 1.	4.7	84
26	Infrared sensitivity of single jet inclusive production at hadron colliders. Journal of High Energy Physics, 2018, 2018, 1.	4.7	30
27	N3LO corrections to jet production in deep inelastic scattering using the Projection-to-Born method. Journal of High Energy Physics, 2018, 2018, 1.	4.7	44
28	Jet cross sections and transverse momentum distributions with NNLOJET., 2018, , .	9	
29	Jet cross sections with NNLOJET., 2018, , .	3	
30	NNLO QCD Corrections to W+jet Production in NNLO JET., 2018, , .	1	
31	NNLO corrections to VBF Higgs boson production., 2018, , .	1	
32	Next-to-Next-to Leading Order QCD Predictions for Single Jet Inclusive Production at the LHC. Physical Review Letters, 2017, 118, 072002.	7.8	114
33	Precise Predictions for Dijet Production at the LHC. Physical Review Letters, 2017, 119, 152001.	7.8	62
34	NNLO QCD corrections to event orientation in e+e^- annihilation. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 775, 185-189.	4.1	11
35	Precise predictions for V+jets dark matter backgrounds. European Physical Journal C, 2017, 77, 829.	3.9	85
36	Precise predictions for the angular coefficients in Z-boson production at the LHC. Journal of High Energy Physics, 2017, 2017, 1.	4.7	39

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37	NNLO QCD corrections to Higgs boson production at large transverse momentum. <i>Journal of High Energy Physics</i> , 2016, 2016, 1.		4.7	87
38	NNLO QCD corrections for Drell-Yan p ZT and $\phi_{\text{ET}}^{\text{miss}}$ observables at the LHC. <i>Journal of High Energy Physics</i> , 2016, 2016, 1.		4.7	46
39	Precise QCD Predictions for the Production of a Z boson in Association with a Hadronic Jet. <i>Physical Review Letters</i> , 2016, 117, 022001.		7.8	140
40	The NNLO QCD corrections to Z boson production at large transverse momentum. <i>Journal of High Energy Physics</i> , 2016, 2016, 1.		4.7	78
41	NNLO QCD corrections for Z boson plus jet production. , 2016, , .			2
42	Higgs plus one jet production at NNLO. , 2016, , .			0
43	Z +jet production at NNLO. , 2016, , .			0
44	Precise QCD predictions for the production of Higgs + jet final states. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2015, 740, 147-150.		4.1	131
45	First look at the physics case of TLEP. <i>Journal of High Energy Physics</i> , 2014, 2014, 1.		4.7	269
46	NNLO QCD corrections to jet production at hadron colliders from gluon scattering. <i>Journal of High Energy Physics</i> , 2014, 2014, 1.		4.7	75
47	Update of the Binoth Les Houches Accord for a standard interface between Monte Carlo tools and one-loop programs. <i>Computer Physics Communications</i> , 2014, 185, 560-571.		7.5	65
48	EERAD3: Event shapes and jet rates in electron-positron annihilation at order α_s^3 . <i>Computer Physics Communications</i> , 2014, 185, 3331-3340.		7.5	46
49	Infrared structure at NNLO using antenna subtraction. <i>Journal of High Energy Physics</i> , 2013, 2013, 1.		4.7	125
50	Double virtual corrections for gluon scattering at NNLO. <i>Journal of High Energy Physics</i> , 2013, 2013, 1.		4.7	18
51	Second-Order QCD Corrections to Jet Production at Hadron Colliders: The All-Gluon Contribution. <i>Physical Review Letters</i> , 2013, 110, 162003.		7.8	109
52	Two-loop QCD corrections to the helicity amplitudes for $3 \rightarrow 3$ partons. <i>Journal of High Energy Physics</i> , 2012, 2012, 1.		4.7	125
53	Real-virtual corrections for gluon scattering at NNLO. <i>Journal of High Energy Physics</i> , 2012, 2012, 1.		4.7	29
54	Boosted objects: a probe of beyond the standard model physics. <i>European Physical Journal C</i> , 2011, 71, 1.		3.9	249

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55	One-loop Higgs plus four gluon amplitudes: full analytic results. <i>Journal of High Energy Physics</i> , 2010, 2010, 1.	4.7	43
56	The one-loop pentagon to higher orders in $\tilde{\mu}$. <i>Journal of High Energy Physics</i> , 2010, 2010, 1.	4.7	28
57	Calculation of the quark and gluon form factors to three loops in QCD. <i>Journal of High Energy Physics</i> , 2010, 2010, 1.	4.7	207
58	Antenna subtraction for gluon scattering at NNLO. <i>Journal of High Energy Physics</i> , 2010, 2010, 1.	4.7	57
59	The quark and gluon form factors to three loops in QCD through to $\mathcal{O}(\alpha_s^3)$. <i>Journal of High Energy Physics</i> , 2010, 2010, 1.	4.7	58
60	Double real radiation corrections to gluon scattering at NNLO. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 2010, 205-206, 176-181.	0.4	8
61	Precise Determination of the Strong Coupling Constant at NNLO in QCD from the Three-Jet Rate in Electron-Positron Annihilation at LEP. <i>Physical Review Letters</i> , 2010, 104, 072002.	7.8	49
62	The five-gluon amplitude in the high-energy limit. <i>Journal of High Energy Physics</i> , 2009, 2009, 023-023.	4.7	7
63	NNLO moments of event shapes in $e^+e^- \rightarrow e^+e^- \gamma \gamma$ annihilation. <i>Journal of High Energy Physics</i> , 2009, 2009, 106-106. Two-loop QCD helicity amplitudes for $(e^+e^- \rightarrow e^+e^- \gamma \gamma)$ annihilation. <i>Journal of High Energy Physics</i> , 2009, 2009, 106-106.	4.7	56
64	production in deep inelastic scattering. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2009, 676, 146-151.	4.1	11
65	Determination of the strong coupling constant using matched NNLO+NLLA predictions for hadronic event shapes in $e^+e^- \rightarrow e^+e^- \gamma \gamma$ annihilations. <i>Journal of High Energy Physics</i> , 2009, 2009, 036-036.	4.7	72
66	jets and event shapes at NNLO. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 2008, 183, 2-7.	0.4	6
67	Testing high-energy factorization beyond the next-to-leading-logarithmic accuracy. <i>Journal of High Energy Physics</i> , 2008, 2008, 056-056.	4.7	20
68	One-loop gluonic amplitudes from single unitarity cuts. <i>Journal of High Energy Physics</i> , 2008, 2008, 067-067.	4.7	31
69	First determination of the strong coupling constant using NNLO predictions for hadronic event shapes in $e^+e^- \rightarrow e^+e^- \gamma \gamma$ annihilations. <i>Journal of High Energy Physics</i> , 2008, 2008, 040-040.	4.7	75
70	Iterated amplitudes in the high-energy limit. <i>Journal of High Energy Physics</i> , 2008, 2008, 097-097.	4.7	38
71	Jet Rates in Electron-Positron Annihilation at $\sqrt{s} = 140$ GeV. <i>Journal of High Energy Physics</i> , 2008, 2008, 078-078. $\text{O}(1/\alpha_s^3)$ corrections to jet rates. <i>Journal of High Energy Physics</i> , 2008, 2008, 097-097.	4.7	97
72	NNLO QCD corrections to event shape variables in electron positron annihilation. <i>Journal of Physics: Conference Series</i> , 2008, 110, 022014.	0.4	1

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73	Event shapes in $e^+ e^-$ annihilation at NNLO. , 2008, , .	0	
74	Infrared structure of $e^+ e^-$ annihilation at NNLO. Journal of High Energy Physics, 2007, 2007, 058-058.	4.7	108
75	NNLO corrections to event shapes in $e^+ e^-$ annihilation. Journal of High Energy Physics, 2007, 2007, 094-094.	4.7	166
76	Second-Order QCD Corrections to the Thrust Distribution in Electron-Positron Annihilation. Physical Review Letters, 2007, 99, 132002.	7.8	119
77	One-loop phi-MHV amplitudes using the unitarity bootstrap. Journal of High Energy Physics, 2007, 2007, 066-066.	4.7	53
78	One-loop helicity amplitudes for H gluons: the all-minus configuration. Nuclear Physics, Section B, Proceedings Supplements, 2006, 160, 71-75.	0.4	31
79	Recursion relations for gauge theory amplitudes with massive vector bosons and fermions. Journal of High Energy Physics, 2006, 2006, 066-066.	4.7	74
80	GridPP: development of the UK computing Grid for particle physics. Journal of Physics G: Nuclear and Particle Physics, 2006, 32, N1-N20.	3.6	200
81	Quark-gluon antenna functions from neutralino decay. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2005, 612, 36-48.	4.1	131
82	Gluon-gluon antenna functions from Higgs boson decay. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2005, 612, 49-60.	4.1	133
83	Antenna subtraction at NNLO. Journal of High Energy Physics, 2005, 2005, 056-056.	4.7	334
84	MHV Rules for Higgs Plus Multi-Parton Amplitudes. Journal of High Energy Physics, 2005, 2005, 023-023.	4.7	72
85	Multi-gluon collinear limits from MHV diagrams. Journal of High Energy Physics, 2005, 2005, 013-013.	4.7	55
86	Collinear limits in QCD from MHV rules. Journal of High Energy Physics, 2005, 2005, 068-068.	4.7	38
87	Recursion relations for gauge theory amplitudes with massive particles. Journal of High Energy Physics, 2005, 2005, 025-025.	4.7	143
88	Two-loop splitting functions in QCD. Journal of High Energy Physics, 2004, 2004, 040-040.	4.7	86
89	MHV Rules for Higgs Plus Multi-Gluon Amplitudes. Journal of High Energy Physics, 2004, 2004, 015-015.	4.7	168
90	Two-loop QCD helicity amplitudes for massless quark-quark scattering. Journal of High Energy Physics, 2004, 2004, 021-021.	4.7	56

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91	Non-MHV Tree Amplitudes in Gauge Theory. <i>Journal of High Energy Physics</i> , 2004, 2004, 048-048.		4.7	140
92	Master Integrals For Massless Two-Loop Vertex Diagrams With Three Offshell Legs. <i>Journal of High Energy Physics</i> , 2004, 2004, 042-042.		4.7	49
93	A Calculational Formalism for One-Loop Integrals. <i>Journal of High Energy Physics</i> , 2004, 2004, 029-029.		4.7	79
94	Numerical Evaluation of One-Loop Diagrams Near Exceptional Momentum Configurations. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 2004, 135, 275-279.		0.4	32
95	Infrared structure of $e+e \rightarrow 2\bar{q}q$ jets at NNLO. <i>Nuclear Physics B</i> , 2004, 691, 195-222.		2.5	101
96	Progress in NNLO calculations for scattering processes. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 2003, 116, 3-7.		0.4	58
97	Two-loop QCD helicity amplitudes for massless quark-massless gauge boson scattering. <i>Journal of High Energy Physics</i> , 2003, 2003, 033-033.		4.7	57
98	Progress in NNLO Calculations for Scattering Processes. , 2003, , 87-94.		0	
99	The quark Regge trajectory at two loops. <i>Journal of High Energy Physics</i> , 2002, 2002, 032-032.		4.7	24
100	Two-loop corrections to Light-by-Light scattering in Supersymmetric QED. <i>Journal of High Energy Physics</i> , 2002, 2002, 060-060.		4.7	59
101	The two-loop QCD matrix element for $e+e \rightarrow 3\bar{q}q$ jets. <i>Nuclear Physics B</i> , 2002, 627, 107-188.		2.5	136
102	Two-loop QED and QCD corrections to massless fermion-gauge boson scattering. <i>Nuclear Physics B</i> , 2002, 629, 255-289.		2.5	90
103	Two-loop QCD helicity amplitudes for $e+e \rightarrow 3\bar{q}q$ jets. <i>Nuclear Physics B</i> , 2002, 642, 227-262.		2.5	136
104	Two-loop QCD corrections to the scattering of massless distinct quarks. <i>Nuclear Physics B</i> , 2001, 601, 318-340.		2.5	119
105	Two-loop QCD corrections to massless identical quark scattering. <i>Nuclear Physics B</i> , 2001, 601, 341-360.		2.5	96
106	Two-loop QCD corrections to massless quark-gluon scattering. <i>Nuclear Physics B</i> , 2001, 605, 486-516.		2.5	124
107	Two-loop QCD corrections to gluon-gluon scattering. <i>Nuclear Physics B</i> , 2001, 605, 467-485.		2.5	142
108	One-loop QCD corrections to massless quark scattering at NNLO. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2001, 506, 59-67.		4.1	25

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109	Second order contributions to elastic large-angle Bhabha scattering. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2001, 516, 33-38.		4.1	40
110	The high energy limit of QCD at two loops. Journal of High Energy Physics, 2001, 2001, 035-035.		4.7	64
111	Resumming the Light Hemisphere Mass and Narrow Jet Broadening distributions in $e+e\gamma$ annihilation. Journal of High Energy Physics, 2001, 2001, 029-029.		4.7	12
112	One-loop QCD corrections to gluon-gluon scattering at NNLO. Journal of High Energy Physics, 2001, 2001, 010-010.		4.7	27
113	Progress towards 2×2 scattering at two loops. Nuclear Physics, Section B, Proceedings Supplements, 2000, 89, 196-202.		0.4	13
114	The two-loop scalar and tensor Pentabox graph with light-like legs. Nuclear Physics B, 2000, 575, 416-436.		2.5	61
115	Application of the negative-dimension approach to massless scalar box integrals. Nuclear Physics B, 2000, 565, 445-467.		2.5	59
116	Scalar one-loop integrals using the negative-dimension approach. Nuclear Physics B, 2000, 572, 307-360.		2.5	74
117	What does the W transverse momentum distribution say about the W+1 jet/W+0 jet ratio?. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1998, 419, 363-368.		4.1	0
118	A complete ($\hat{l} \pm \hat{l} \pm s$)calculation of the photon + 1 jet rate in $e+ e\gamma$ annihilation. Nuclear Physics B, 1998, 517, 269-323.		2.5	82
119	Double unresolved approximations to multiparton scattering amplitudes. Nuclear Physics B, 1998, 527, 264-288.		2.5	182
120	Determination of the QCD Parameter $\hat{\Lambda}_{MSB}(5)$ from the Measured Energy Dependence of the Average Value of $\hat{l}\gamma^2$ Thrust. Physical Review Letters, 1998, 81, 1568-1571.		7.8	15
121	Jet investigations using the radial moment. Physical Review D, 1998, 57, 1878-1885.		4.7	9
122	One-loop tensor integrals in dimensional regularisation. Nuclear Physics B, 1997, 498, 397-442.		2.5	66
123	The one-loop QCD corrections for. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1997, 396, 257-263.		4.1	82
124	Radiative corrections to the photon + 1 jet rate at LEP. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1997, 414, 354-361.		4.1	30
125	The one-loop QCD corrections for. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1997, 409, 503-508.		4.1	74
126	Next-to-Leading order perturbative QCD calculations. AIP Conference Proceedings, 1996, , .		0.4	0

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127	Recombination methods for jets in collisions. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1996, 367, 369-376.	4.1	4
128	Can partons describe the CDF jet data?. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1996, 381, 353-358.	4.1	16
129	Determination of \hat{s} at hadron colliders. Physical Review D, 1996, 53, 120-130.	4.7	15
130	The energy-energy correlation function revisited. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1995, 342, 375-380.	4.1	25
131	Inclusive two jet triply differential cross section. Physical Review D, 1995, 52, 1486-1499.	4.7	25
132	Two-Jet Differential Cross Section at $O(\hat{s}^3)$ in Hadron Collisions. Physical Review Letters, 1994, 73, 2019-2022.	7.8	92
133	Soft gluon radiation in photon plus single jet events at LEP. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1994, 324, 487-491.	4.1	5
134	The photon + 1 jet event rate with the cone algorithm in hadronic events at LEP. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1994, 334, 208-214.	4.1	8
135	The same-side/ opposite-side two-jet ratio. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1994, 339, 181-186.	4.1	21
136	Measuring the photon fragmentation function at LEP. Zeitschrift fÃ¼r Physik C-Particles and Fields, 1994, 62, 311-321.	1.5	68
137	Single lepton production at large transverse momentum. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1993, 309, 205-209.	4.1	5
138	Z boson decay into photons. Zeitschrift fÃ¼r Physik C-Particles and Fields, 1993, 60, 175-180.	1.5	28
139	Higher-order corrections to jet cross sections in hadron colliders. Nuclear Physics B, 1993, 403, 633-667.	2.5	431
140	Higher-order corrections to jet cross sections in e+e^- annihilation. Physical Review D, 1992, 46, 1980-2010.	4.7	349
141	Isolated hard photon radiation in multijet production at LEP. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1992, 295, 128-135.	4.1	23
142	Observability of a heavy Higgs boson at hadron supercolliders. Physical Review D, 1991, 44, 99-109.	4.7	20
143	The decay of the Z boson into four massive fermions. Zeitschrift fÃ¼r Physik C-Particles and Fields, 1990, 47, 435-448.	1.5	11
144	Tagging the Higgs boson in ppâ†' W+W- jj processes. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1990, 252, 683-689.	4.1	50

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145	Higgs boson production at large transverse momentum in hadronic collisions. Nuclear Physics B, 1990, 339, 38-66.	2.5	139
146	Z-boson pair production via vector boson scattering and the search for the Higgs boson at hadron supercolliders. Nuclear Physics B, 1990, 347, 12-66.	2.5	43
147	Electroweak interference effects in two-jet production at pp colliders. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1989, 232, 519-523.	4.1	17
148	Vector boson pair production via gluon fusion. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1989, 219, 488-492.	4.1	99
149	Double Higgs boson production in Z decay. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1989, 226, 393-396.	4.1	2
150	Hadronic production of electroweak vector boson pairs at large transverse momentum. Nuclear Physics B, 1989, 318, 106-136.	2.5	34
151	Z-boson pair production via gluon fusion. Nuclear Physics B, 1989, 321, 561-590.	2.5	153
152	Z boson production and decay via gluons. Nuclear Physics B, 1989, 313, 237-257.	2.5	62
153	J/ ψ production at large transverse momentum at hadron colliders. Zeitschrift fÃ¼r Physik C-Particles and Fields, 1988, 38, 473-478.	1.5	58
154	The intermediate-mass Higgs boson and the fourth generation. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1988, 206, 696-700.	4.1	2
155	Photon Z-boson pair production via gluon fusion. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1988, 206, 701-704.	4.1	38
156	Higgs boson pair production via gluon fusion. Nuclear Physics B, 1988, 309, 282-294.	2.5	259
157	Fourth-generationâ™-quarkonium formation and decay signatures. Physical Review D, 1988, 37, 126-129.	4.7	1
158	Higgs-boson decay to one real and one virtual W-boson. Physical Review D, 1988, 37, 3193-3196.	4.7	27
159	Superheavy-quarkonium production and decays: A new Higgs-boson signal. Physical Review D, 1987, 35, 3366-3395.	4.7	76
160	Physics from in p _T ,p collisions. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1987, 185, 441-445.	4.1	16
161	J/ ψ as a flavour tag for fourth-generation bâ€² quarks. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1986, 176, 480-482.	4.1	4
162	Are there heavy quarks of mass 23 GeV?. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1986, 174, 224-228.	4.1	21

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163	On the QCD 2 \rightarrow 3 contributions to the hadroproduction of heavy quarks. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1986, 168, 289-294.	4.1	15
164	Higgs-Boson-Z0Associated Production from Fourth-Generation Quarks at Supercollider Energies. Physical Review Letters, 1986, 57, 1672-1675.	7.8	35
165	Collider monojets of $W \rightarrow l^+ l^-$ origin. Zeitschrift fÃ¼r Physik C-Particles and Fields, 1985, 29, 399-402.	1.5	5
166	Collider monojets as a signature of new dynamics. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1985, 153, 330-334.	4.1	2
167	Squark production at the collider. Nuclear Physics B, 1985, 259, 77-84.	2.5	2
168	J/ψ as a trigger in $p\bar{p}$ collisions. Physical Review D, 1984, 30, 700-702.	4.7	31
169	Heavy leptons from W decay. Physical Review D, 1984, 29, 2020-2026.	4.7	15
170	Lepton pairs below the Z0: A detailed study. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1984, 141, 429-432.	4.1	8
171	Scalar quark signatures at the collider. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1984, 146, 247-251.	4.1	34
172	Possible heavy lepton signals at p colliders. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1983, 133, 449-453.	4.1	19