

Tadeusz Lesiak

List of Publications by Year in descending order

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Version: 2024-02-01

1,025
papers

49,042
citations

1980

101
h-index

3815

178
g-index

1042
all docs

1042
docs citations

1042
times ranked

11369
citing authors

#	ARTICLE	IF	CITATIONS
1	Observation of a new $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline" \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:msubsup} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \text{mathvariant="normal"} \rangle \hat{Z} \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle b \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mn} \rangle 0 \langle \text{mml:mn} \rangle 7 \langle \text{mml:mn} \rangle$ state. <i>Physical Review D</i> , 2021, 103, .	1.6	21
2	Study of $\$ \$ \{ \text{mathrm}\{B\} \}_ { \text{mathrm}\{s\} } ^ { 0 } \$ \$ \hat{\alpha} ' J / \hat{\Gamma} \epsilon + \hat{\Gamma} \epsilon ^ { * } K + \hat{K} ^ { \prime }$ decays. <i>Journal of High Energy Physics</i> , 2021, 2021, 1.	1.6	9
3	First Observation of the Decay $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline" \rangle \langle \text{mml:msubsup} \rangle \langle \text{mml:mi} \rangle B \langle \text{mml:mi} \rangle \langle \text{mml:mi} \rangle s \langle \text{mml:mi} \rangle \langle \text{mml:mn} \rangle 0 \langle \text{mml:mn} \rangle \langle \text{mml:msubsup} \rangle \langle \text{mml:mo} \text{stretchy="false"} \rangle \hat{\alpha} ' \langle \text{mml:mo} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle K \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \hat{\alpha} ' \langle \text{mml:mo} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle \langle \text{mml:mn} \rangle 1 \langle \text{mml:mn} \rangle 4 \langle \text{mml:mn} \rangle$ and a Measurement of $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline" \rangle \langle \text{mml:mo} \text{stretchy="false"} \rangle \langle \text{mml:mi} \rangle s \langle \text{mml:mi} \rangle$. <i>Physical Review Letters</i> , 2021, 126, 061804.	2.9	28
4	Measurement of differential $\$ \$ \overline{b} \$ \$$ - and $\$ \$ \overline{c} \$ \$$ -dijet cross-sections in the forward region of pp collisions at $\$ \$ \sqrt{s} \$ \$ = 13$ TeV. <i>Journal of High Energy Physics</i> , 2021, 2021, 1.	1.6	4
5	Measurement of the CKM angle $\hat{\Gamma}^3$ in $B \hat{A}_{\pm} \hat{\alpha} ' D K \hat{A}_{\pm}$ and $B \hat{A}_{\pm} \hat{\alpha} ' D \hat{\Gamma} \epsilon \hat{A}_{\pm}$ decays with $D \hat{\alpha} ' \$ \$ \{ K \}_ { \text{mathrm}\{S\} } ^ { 0 } \$ \$ h + \hat{h} ^ { \prime }$. <i>Journal of High Energy Physics</i> , 2021, 2021, 1.	1.6	6
6	Search for long-lived particles decaying to $\$ \$ e ^ { \pm } \$ \$ \$ \$ \mu ^ { \pm } \$ \$ \$ \$ u \$ \$$. <i>European Physical Journal C</i> , 2021, 81, 1.	1.4	9
7	Observation of a New Excited $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline" \rangle \langle \text{mml:msubsup} \rangle \langle \text{mml:mi} \rangle D \langle \text{mml:mi} \rangle \langle \text{mml:mi} \rangle s \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle + \langle \text{mml:mo} \rangle \langle \text{mml:msubsup} \rangle \langle \text{mml:math} \rangle$ Meson in $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline" \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle B \langle \text{mml:mi} \rangle \langle \text{mml:mn} \rangle 0 \langle \text{mml:mn} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mo} \text{stretchy="false"} \rangle \hat{\alpha} ' \langle \text{mml:mo} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle D \langle \text{mml:mi} \rangle$	2.9	20
8	Observation of Multiplicity Dependent Prompt $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline" \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:msub} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle \hat{\Gamma} \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle c \langle \text{mml:mi} \rangle \langle \text{mml:mn} \rangle 3872 \langle \text{mml:mn} \rangle \langle \text{mml:mo} \rangle T_j \text{ETQqO} 0 0 \text{rgBT} / \text{Overlock} 10 \text{Tf} 50 457 \text{Td} \langle \text{mml:mo} \text{stretchy="false"} \rangle \langle \text{mml:mn} \rangle$	1.6	4
9	Measurement of the CKM angle $\hat{\Gamma}^3$ and $\$ \$ \{ B \}_ { \text{mathrm}\{s\} } ^ { 0 } \{ \overline{B} \}_ { \text{mathrm}\{s\} } ^ { 0 } \$ \$$ mixing frequency with $\$ \$ \{ B \}_ { \text{mathrm}\{s\} } ^ { 0 } \{ D \}_ { \text{mathrm}\{s\} } ^ { 0 } \{ h \} ^ { \pm } \{ \pi \} ^ { \pm } \{ \pi \} ^ { \pm } \{ \pi \} ^ { \pm } \$ \$$ decays. <i>Journal of High Energy Physics</i> , 2021, 2021, 1.	1.6	4
10	Observation of the $\$ \$ \{ B \}_ { \text{mathrm}\{s\} } ^ { 0 } \$ \$ \hat{\alpha} ' D ^ { * } \hat{A}_{\pm} \hat{D} ^ { * }$ decay. <i>Journal of High Energy Physics</i> , 2021, 2021, 1.	1.6	2
11	Search for heavy neutral leptons in $\$ \$ W ^ { + } \rightarrow \mu ^ { + } \mu ^ { \pm } \nu$, ext $\{ \text{jet} \} \$ \$$ decays. <i>European Physical Journal C</i> , 2021, 81, 1.	1.4	15
12	Measurement of $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline" \rangle \langle \text{mml:mi} \rangle C \langle \text{mml:mi} \rangle \langle \text{mml:mi} \rangle P \langle \text{mml:mi} \rangle \langle \text{mml:math} \rangle$ Violation in the Decay $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline" \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle B \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle + \langle \text{mml:mo} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mo} \text{stretchy="false"} \rangle \hat{\alpha} ' \langle \text{mml:mo} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle K \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle + \langle \text{mml:mo} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle \hat{\Gamma} \epsilon \langle \text{mml:mi} \rangle$	2.9	9
13	Observation of CP violation in two-body $\$ \$ \{ B \}_ { \text{mathrm}\{s\} } ^ { 0 } \$ \$$ -meson decays to charged pions and kaons. <i>Journal of High Energy Physics</i> , 2021, 2021, 1.	1.6	10
14	Measurement of CP observables in $B \hat{A}_{\pm} \hat{\alpha} ' D ^ { (*) } K \hat{A}_{\pm}$ and $B \hat{A}_{\pm} \hat{\alpha} ' D ^ { (*) } \hat{\Gamma} \epsilon \hat{A}_{\pm}$ decays using two-body D final states. <i>Journal of High Energy Physics</i> , 2021, 2021, 1.	1.6	9
15	Search for the rare decay $B 0 \hat{\alpha} ' J / \hat{\Gamma} \epsilon ^ { * }$. <i>Chinese Physics C</i> , 2021, 45, 043001.	1.5	2
16	Measurement of the branching fraction of the $\$ \$ \{ B \} ^ { 0 } \rightarrow \{ D \} ^ { + } \{ s \} \{ \pi \} ^ { - }$ decay. <i>European Physical Journal C</i> , 2021, 81, 1.	1.4	6
17	Angular Analysis of the $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline" \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle B \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle + \langle \text{mml:mo} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mo} \text{stretchy="false"} \rangle \hat{\alpha} ' \langle \text{mml:mo} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle K \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mo} \rangle ^ { * } \langle \text{mml:mo} \rangle \langle \text{mml:mo} \rangle \langle \text{mml:mn} \rangle 2 \langle \text{mml:mn} \rangle 9 \langle \text{mml:mn} \rangle$ Decay. <i>Physical Review Letters</i> , 2021, 126, 161802.	2.9	96
18	Observation of the $\hat{b} 0 \hat{\alpha} ' \hat{\Gamma} c + K + \hat{K} ^ { \prime } \hat{\Gamma} \epsilon ^ { * }$ decay. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2021, 815, 136172.	1.5	1

#	ARTICLE	IF	CITATIONS
19	Observation of the decay $\Lambda_b^0 \rightarrow \Lambda_c^+ \pi^-$. Journal of High Energy Physics, 2021, 2021, 1.	1.6	1
20	Measurement of the prompt-production cross-section ratio $\sigma(\Lambda_c^+ \Lambda_c^-)/\sigma(\Lambda_c^+ \Lambda_c^0)$ in pPb collisions at $\sqrt{s_{NN}}=8.16$ TeV. Physical Review C, 2021, 103, .	1.1	5
21	Searches for 25 rare and forbidden decays of D^+ and D_s^+ mesons. Journal of High Energy Physics, 2021, 2021, 1.	1.6	3
22	Angular analysis of $B^0 \rightarrow D^{*+} D_s^{*-}$ with $D_s^{*+} \rightarrow D_s^+ \gamma$ decays. Journal of High Energy Physics, 2021, 2021, 1.	1.6	1
23	Search for CP violation in $D_{(s)}^+ \rightarrow h^+ \pi^0$ and $D_{(s)}^+ \rightarrow h^+ \eta$ decays. Journal of High Energy Physics, 2021, 2021, 1.	1.6	5
24	Search for the doubly charmed baryon Ξ_{cc}^+ . Science China: Physics, Mechanics and Astronomy, 2020, 63, 1.	2.0	35
25	Updated measurement of decay-time-dependent CP asymmetries in $D^0 \rightarrow K^+ K^-$ and $D^0 \rightarrow \pi^+ \pi^-$ decays. Physical Review D, 2020, 101, 112002.	1.6	8
26	Isospin Amplitudes in $D^0 \rightarrow K^+ K^-$ and $D^0 \rightarrow \pi^+ \pi^-$ decays. Physical Review D, 2020, 101, 112002.		

#	ARTICLE	IF	CITATIONS
55	FCC-ee: The Lepton Collider. European Physical Journal: Special Topics, 2019, 228, 261-623.	1.2	424
56	Observation of New Resonances in the $B \rightarrow D^{*0} D^{*0} \rho^+ \rho^-$ decays. Physical Review Letters, 2019, 123, 152001.	2.9	49
57	Updated measurement of time-dependent CP -violating observables in $B^0 \rightarrow \rho^+ \rho^-$ decays. European Physical Journal C, 2019, 79, 1.	1.4	20
58	Measurements of CP asymmetries in charmless four-body $B^0 \rightarrow \rho^+ \rho^- \rho^+ \rho^-$ decays. European Physical Journal C, 2019, 79, 1.	1.4	11
59	Measurement of $B \rightarrow D^{*0} D^{*0} \rho^+ \rho^-$ hadron fractions in 13.6 TeV collisions. Physical Review D, 2019, 100, .	1.6	51
60	Measurement of the relative $B \rightarrow D^{*0} D^{*0} \rho^+ \rho^-$ branching fractions using B^0 mesons from $B^0 \rightarrow \rho^+ \rho^-$ decays. Physical Review D, 2019, 99, .	1.6	3
61	Measurement of CP observables in the process $B^0 \rightarrow DK^0$ with two- and four-body D decays. Journal of High Energy Physics, 2019, 2019, 1.	1.6	5
62	Search for the rare decay $B^+ \rightarrow \mu^+ \mu^+ \mu^- \nu_\mu$. European Physical Journal C, 2019, 79, 1.	1.4	11
63	Bose-Einstein correlations and $B \rightarrow D^{*0} D^{*0} \rho^+ \rho^-$ measurement of the CP-violating phase ϕ_1 from $B \rightarrow D^{*0} D^{*0} \rho^+ \rho^-$. Nuclear Physics A, 2019, 982, 347-350.	0.6	0
64	Measurement of the CP-violating phase ϕ_1 from $B \rightarrow D^{*0} D^{*0} \rho^+ \rho^-$ decays. Nuclear Physics A, 2019, 982, 347-350.	1.5	6
65	Highlights from the LHCb experiment. Nuclear Physics A, 2019, 982, 15-21.	0.6	0
66	Direct photon production at LHCb. Nuclear Physics A, 2019, 982, 251-254.	0.6	5
67	Study of coherent J/ψ production in lead-lead collisions at $\sqrt{s_{NN}} = 2.76$ TeV with the LHCb experiment. Nuclear Physics A, 2019, 982, 247-250.	0.6	14
68	Observation of the $B \rightarrow D^{*0} D^{*0} \rho^+ \rho^-$ (3872) $\rho^+ \rho^-$ decay. Journal of High Energy Physics, 2019, 2019, 1.	1.6	7
69	Prompt Λ_c^+ baryons and D^0 meson production cross-section and nuclear modification in pPb collisions at $s_{NN} = 5.02$ TeV with the LHCb detector. Nuclear Physics A, 2019, 982, 683-686.	0.6	2
70	Measurement of the Charm-Mixing Parameter γ_{CP} . Physical Review Letters, 2019, 122, 011802.	2.9	15
71	Search for CP Violation in $D_s \rightarrow K^0 \rho^+ \rho^-$, $D^+ \rightarrow K^0 \rho^+ \rho^-$, and $D^+ \rightarrow \rho^+ \rho^-$ Decays. Physical Review Letters, 2019, 122, 191803.	2.9	9
72	Observation of $B \rightarrow D^{*0} D^{*0} \rho^+ \rho^-$ decays. Physical Review Letters, 2019, 122, 191803.	2.9	9

#	ARTICLE	IF	CITATIONS
73	FCC Physics Opportunities. European Physical Journal C, 2019, 79, 1. Measurement of $B \rightarrow B^0 \mu^+ \mu^-$ and $B \rightarrow B^0 \tau^+ \tau^-$ decays. Physical Review Letters, 2019, 122, 232001.	1.4	346
74	Observation of a narrow $B \rightarrow B^0 \mu^+ \mu^-$ resonance. Physical Review Letters, 2019, 122, 232001.	1.6	17
75	Observation of a narrow $B \rightarrow B^0 \mu^+ \mu^-$ resonance. Physical Review Letters, 2019, 122, 232001.	2.9	157
76	Observation of a narrow $B \rightarrow B^0 \mu^+ \mu^-$ resonance. Physical Review Letters, 2019, 122, 232001.	2.9	157
77	Observation of an excited $B \rightarrow B^0 \mu^+ \mu^-$ resonance. Physical Review Letters, 2019, 122, 232001.	2.9	355
78	Search for Lepton-Universality Violation in $B \rightarrow B^0 \mu^+ \mu^-$ decays. Physical Review Letters, 2019, 122, 191801.	2.9	355
79	Observation of the doubly Cabibbo-suppressed decay $\bar{B}^0 \rightarrow D^+ \pi^-$. Journal of High Energy Physics, 2019, 2019, 1.	1.6	2
80	Future e^+e^- Colliders at the Energy Frontier. EPJ Web of Conferences, 2019, 206, 08001.	0.1	3
81	Model-Independent Observation of Exotic Contributions to $B \rightarrow B^0 \mu^+ \mu^-$ decays. Physical Review Letters, 2019, 122, 152002.	2.9	24
82	Search for CP violation through an amplitude analysis of $D^0 \rightarrow K^+ K^- \pi^0$ decays. Journal of High Energy Physics, 2019, 2019, 1.	1.6	7
83	First Measurement of Charm Production in its Fixed-Target Configuration at the LHC. Physical Review Letters, 2019, 122, 132002.	2.9	48
84	Measurement of the mass and production rate of Λ_b^0 baryons. Physical Review D, 2019, 99, .	1.6	18
85	Prompt Λ_b^0 production in pPb collisions at $\sqrt{s_{\text{NN}}}=5.02$ TeV. Journal of High Energy Physics, 2019, 2019, 1.	1.6	14
86	Measurement of the electron reconstruction efficiency at LHCb. Journal of Instrumentation, 2019, 14, P11023-P11023.	0.5	7
87	A search for $D^0 \rightarrow p \bar{K}^0 \pi^0$ decays. Journal of High Energy Physics, 2019, 2019, 1.	1.6	11
88	Measurement of CP violation in the $B_s^0 \rightarrow \phi \phi$ decay and search for the $B^0 \rightarrow \pi^0 \pi^0$ decay. Journal of High Energy Physics, 2019, 2019, 1.	1.6	6
89	Top-quark physics at the CLIC electron-positron linear collider. Journal of High Energy Physics, 2019, 2019, 1.	1.6	24
90	Measurement of the $B \rightarrow B^0 \mu^+ \mu^-$ meson production fraction and asymmetry in 7 and 13 TeV collisions. Physical Review D, 2019, 100, .	1.6	12

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91	Search for Lepton-Flavor Violating Decays $B \rightarrow K + \tau + \mu + e$. Physical Review Letters, 2019, 123, 241802.	2.9	18
92	Measurement of C and P -Violating and Mixing-Induced Observables in $B \rightarrow \tau \nu$ Decays. Physical Review Letters, 2019, 123, 231802.	2.9	10
93	Amplitude Analysis of $B \rightarrow K$ Decays. Physical Review Letters, 2019, 123, 231802.	2.9	88
94	Observation of Two Resonances in the $B \rightarrow \tau \nu$ Decays. Physical Review Letters, 2019, 123, 231802.	2.9	10
95	Z -Tagged Jets in Proton-Proton Collisions at $\sqrt{s} = 13$ TeV. Journal of High Energy Physics, 2018, 2018, 1.	2.9	10
96	Search for excited B_c^+ states. Journal of High Energy Physics, 2018, 2018, 1.	2.9	48
97	$\$XYZ\$$ States at the LHCb. Acta Physica Polonica B, Proceedings Supplement, 2019, 12, 369.	0.0	0
98	The day after LHC: electron-positron colliders are marching on. , 2019, , .		0
99	Electroweak Physics at FCC-ee. , 2019, , .		0
100	Search for Dark Photons Produced in pp Collisions. Physical Review Letters, 2018, 120, 061801.	1.6	15
101	First observation of forward $Z \rightarrow b\bar{b}$ production in pp collisions at $\sqrt{s} = 8$ TeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2018, 776, 430-439.	1.5	2
102	Measurement of CP observables in $B \rightarrow D(\bar{a}_1)K$ and $B \rightarrow D(\bar{a}_1)\bar{K}$ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2018, 777, 16-30.	1.5	15
103	A measurement of the CP asymmetry difference between $B \rightarrow \tau \nu$ and $B \rightarrow \mu \nu$ decays. Journal of High Energy Physics, 2018, 2018, .	1.6	14
104	Measurement of shower development and its Molière radius with a four-plane LumiCal test set-up. European Physical Journal C, 2018, 78, 1.	1.4	8
105	Measurement of CP asymmetry in $B \rightarrow D^* K$ decays. Journal of High Energy Physics, 2018, 2018, 1.	1.6	13
106	Search for the lepton-flavour violating decays $B \rightarrow \tau \nu$. Journal of High Energy Physics, 2018, 2018, 1.	1.6	21
107	First measurement of the CP-violating phase $\phi_{s^*}(\bar{d})$ in $B \rightarrow D^*(K + \bar{K}^*)(\bar{K}^* \bar{K}^*)$ decays. Journal of High Energy Physics, 2018, 2018, 1.	1.6	11

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109	Test of lepton flavor universality by the measurement of the $\frac{B \rightarrow D^* \tau^+ \nu_\tau}{B \rightarrow D^* \mu^+ \nu_\mu}$ ratio Measurement of the Ratio of the $\frac{B \rightarrow D^* \tau^+ \nu_\tau}{B \rightarrow D^* \mu^+ \nu_\mu}$ and $\frac{B \rightarrow D^* \tau^+ \nu_\tau}{B \rightarrow D^* \mu^+ \nu_\mu}$ Physical Review Letters, 2018, 120, 173802	1.6	189
110	Measurement of the Ratio of the $\frac{B \rightarrow D^* \tau^+ \nu_\tau}{B \rightarrow D^* \mu^+ \nu_\mu}$ and $\frac{B \rightarrow D^* \tau^+ \nu_\tau}{B \rightarrow D^* \mu^+ \nu_\mu}$ Physical Review Letters, 2018, 120, 173802	1.9	204
111	Physical Review Letters, 2018, 120, 173802		

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127	Studies of the resonance structure in $D^0 \rightarrow K^* \pi^+ \pi^- \pi^0$ decays. European Physical Journal C, 2018, 78, 443.	1.4	28
128	Angular moments of the decay $B^0 \rightarrow \rho^+ \rho^- \pi^0$ at low hadronic recoil. Journal of High Energy Physics, 2018, 2018, 1.	1.6	34
129	Measurement of $Z \rightarrow \bar{c} c$ production in proton-proton collisions at $\sqrt{s}=8$ TeV. Journal of High Energy Physics, 2018, 2018, 1.	1.6	6
130	First Observation of the Doubly Charmed Baryon Decay $\Lambda_{cc}^+ \rightarrow \Lambda^+ \bar{c} c$. Physical Review Letters, 2018, 121, 092003.	2.9	122
131	Measurement of the CKM angle β using $B_{d,s}^0 \rightarrow D^{\pm} K^{\mp}$ with $D \rightarrow K^* \pi$ decays. Journal of High Energy Physics, 2018, 2018, 1.	1.6	14
132	Measurement of D_{s1}^{\pm} production asymmetry in pp collisions at $\sqrt{s}=7$ and 8 TeV. Journal of High Energy Physics, 2018, 2018, 1.	1.6	5
133	Measurement of Angular and $\Lambda_{cc}^+ \rightarrow \Lambda^+ \bar{c} c$ Asymmetries in $B^0 \rightarrow \rho^+ \rho^- \pi^0$ decays. Physical Review Letters, 2018, 121, 092003.	2.9	13
134	Measurement of the $B^0 \rightarrow \rho^+ \rho^- \pi^0$ Baryon Lifetime. Physical Review Letters, 2018, 121, 092003.	2.9	23
135	Evidence for the decay $B^0 \rightarrow \rho^+ \rho^- \pi^0$. Journal of High Energy Physics, 2018, 2018, 1.	1.6	20
136	Measurement of CP asymmetries in two-body $B(s) \rightarrow \rho^+ \rho^- \pi^0$ meson decays to charged pions and kaons. Physical Review D, 2018, 98, .	1.6	20
137	Observation of the decay $B^0 \rightarrow \rho^+ \rho^- \pi^0$. Journal of High Energy Physics, 2018, 2018, 1.	1.6	8
138	Measurement of the CP asymmetry in $B^0 \rightarrow \rho^+ \rho^- \pi^0$ and $B^0 \rightarrow \rho^+ \rho^- \pi^0$ decays. Journal of High Energy Physics, 2018, 2018, 1.	1.6	2
139	Search for CP violation using triple product asymmetries in $B^0 \rightarrow \rho^+ \rho^- \pi^0$, $B^0 \rightarrow \rho^+ \rho^- \pi^0$ and $B^0 \rightarrow \rho^+ \rho^- \pi^0$ decays. Journal of High Energy Physics, 2018, 2018, 1.	1.6	11
140	Search for the rare decay $B^0 \rightarrow \rho^+ \rho^- \pi^0$. Physical Review D, 2018, 97, .	1.6	17
141	Search for weakly decaying b -flavored pentaquarks. Physical Review D, 2018, 97, .	1.6	7
142	First observation of $B^0 \rightarrow \rho^+ \rho^- \pi^0$ decays and a search for $B^0 \rightarrow \rho^+ \rho^- \pi^0$ decays. Journal of High Energy Physics, 2018, 2018, 1.	1.6	11
143	Measurements of the branching fractions of $B^0 \rightarrow \rho^+ \rho^- \pi^0$, $B^0 \rightarrow \rho^+ \rho^- \pi^0$, and $B^0 \rightarrow \rho^+ \rho^- \pi^0$. Journal of High Energy Physics, 2018, 2018, .	1.6	10
144	Measurement of CP violation in $B^0 \rightarrow \rho^+ \rho^- \pi^0$ decays. Journal of High Energy Physics, 2018, 2018, 1.	1.6	4

#	ARTICLE	IF	CITATIONS
145	Amplitude Analysis of the Decay $B^0 \rightarrow K^0 \pi^+ \pi^-$ and First Observation of the CP Asymmetry in $B^0 \rightarrow K^0 \pi^+ \pi^-$ (892). Physical Review Letters, 2018, 120, 261801.	2.9	14
146	Search for B_c^+ decays to two charm mesons. Nuclear Physics B, 2018, 930, 563-582.	0.9	8
147	Measurement of the Lifetime of the Doubly Charmed Baryon Λ_{cc}^{++} . Physical Review Letters, 2018, 121, 052002.	2.9	76
148	Measurement of branching fractions of charmless four-body $\hat{b} \rightarrow b 0$ and $\hat{\bar{b}} \rightarrow \bar{b} 0$ decays. Journal of High Energy Physics, 2018, 2018, 1.	1.6	10
149	Observation of the decay $\hat{b} \rightarrow b 0 \pi^+ \pi^-$. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2018, 784, 101-111.	1.5	8
150	Observation of a New Resonance. Physical Review Letters, 2018, 121, 072002.	2.9	77
151	Evidence for the Rare Decay $B^0 \rightarrow K^0 \pi^+ \pi^-$. Physical Review Letters, 2018, 120, 221802.	2.9	24
152	Flavour Physics at the FCC-ee. Acta Physica Polonica B, 2018, 49, 1241.	0.3	2
153	Search for the CP-violating strong decays $\hat{b} \rightarrow \bar{b} \pi^+ \pi^-$ and $\hat{b} \rightarrow \bar{b} \pi^0 \pi^0$. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 764, 233-240.	1.5	7
154	Search for the suppressed decays $B^0 \rightarrow K^0 K^+ K^-$ and $B^0 \rightarrow K^0 \pi^+ \pi^-$. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 765, 307-316.	1.5	9
155	Measurement of matter-antimatter differences in beauty baryon decays. Nature Physics, 2017, 13, 391-396.	6.5	64
156	Amplitude analysis of $B^0 \rightarrow K^0 \pi^+ \pi^-$. Physical Review D, 2017, 95, 072002.	1.6	92
157	Consistent with Exotic States from Amplitude Analysis of $B^0 \rightarrow K^0 \pi^+ \pi^-$ Structures. Physical Review Letters, 2017, 118, 021801.	2.9	150
158	Observation of the Annihilation Decay Mode $B^0 \rightarrow K^0 \pi^+ \pi^-$. Physical Review Letters, 2017, 118, 081801.	2.9	25
159	First Experimental Study of Photon Polarization in Radiative B_s^0 Decays. Physical Review Letters, 2017, 118, 021801.	2.9	20
160	Measurement of forward $B^0 \rightarrow K^0 \pi^+ \pi^-$. Physical Review Letters, 2017, 118, 021801.	1.5	7
161	Measurement of the $B^0 \rightarrow K^0 \pi^+ \pi^-$ and evidence for $B^0 \rightarrow K^0 \pi^+ \pi^-$. Physical Review Letters, 2017, 118, 021801.	1.6	21
162	Measurement of the $B^0 \rightarrow K^0 \pi^+ \pi^-$ -Quark Production Cross Section in 7 and 13 TeV Collisions. Physical Review Letters, 2017, 118, 052002.	2.9	52

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165	Search for massive long-lived particles decaying semileptonically in the LHCb detector. European Physical Journal C, 2017, 77, 224.	1.4	54
166	Observation of $B^+ \rightarrow \rho^+ \pi^+ \pi^-$ and $B^+ \rightarrow \rho^+ \pi^+ \pi^0$ decays. European Physical Journal C, 2017, 77, 72.	1.4	7
167	Measurement of CP asymmetry in $D^0 \rightarrow K^+ K^-$ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 767, 177-187.	1.5	17
168	Observation of the Decay $B^0 \rightarrow \rho^+ \pi^-$. Physical Review Letters, 2017, 118, 071801.	2.9	9
169	Search for long-lived scalar particles in $B^0 \rightarrow \rho^+ \pi^-$ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 767, 177-187.	1.6	79
170	Study of prompt D^0 meson production in pPb collisions at $\sqrt{s_{NN}} = 5.02$ TeV. Journal of High Energy Physics, 2017, 2017, 1.	1.6	45
171	Prompt and nonprompt J/ψ production and nuclear modification in pPb collisions at $\sqrt{s_{NN}} = 2.76$ TeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 774, 159-178.	1.5	37
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173	Study of charmonium production in $B^0 \rightarrow \rho^+ \pi^-$ hadron decays and first evidence for the decay $B^0 \rightarrow \rho^+ \pi^- \pi^0$. European Physical Journal C, 2017, 77, 609.	1.4	17
174	Improved limit on the branching fraction of the rare decay $B^0 \rightarrow \rho^+ \pi^-$. European Physical Journal C, 2017, 77, 678.	1.4	17
175	Observation of $B_c^+ \rightarrow D^{(*)} K^{(*)}$ decays. Physical Review D, 2017, 95, .	1.6	12
176	Measurements of charm mixing and $B^0 \rightarrow \rho^+ \pi^-$ violation using $B^0 \rightarrow \rho^+ \pi^-$ decays. Physical Review D, 2017, 95, .	1.6	11
177	Measurement of the $B_{\pm}^0 \rightarrow \rho^+ \pi^-$ production asymmetry and the CP asymmetry in $B_{\pm}^0 \rightarrow \rho^+ \pi^-$ decays. Physical Review D, 2017, 95, .	1.6	6
178	Search for the $B^0 \rightarrow \rho^+ \pi^-$ decay. Journal of High Energy Physics, 2017, 2017, 1.	1.6	3
179	Observation of the decay $B^0 \rightarrow \rho^+ \pi^-$ and a search for CP violation. Journal of High Energy Physics, 2017, 2017, .	1.6	11
180	Measurement of $B^0 \rightarrow \rho^+ \pi^-$ and $D^0 \rightarrow \rho^+ \pi^-$ Meson Lifetimes. Physical Review Letters, 2017, 119, 101801.	2.9	15

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182	Measurement of the CP Violation Parameter A_{FB}^{ℓ} in $D_0 \rightarrow \ell^+ K^0 K^0$ and $D_0 \rightarrow \ell^+ \bar{K}^0 \bar{K}^0$ Decays. Physical Review Letters, 2017, 118, 261803.	2.9	20
183	Observation of $B \rightarrow D^0 K^0$ and $B \rightarrow D^0 K^0$ Decays. Physical Review Letters, 2017, 118, 111603.	2.9	25
184	Observations of Five New Narrow States Decaying to $\ell^+ \ell^- K^0$. Physical Review Letters, 2017, 118, 111603.	2.9	234
185	Measurement of CP asymmetries in $D^0 \rightarrow \ell^+ \ell^- K^0$ and $D_s^0 \rightarrow \ell^+ \ell^- K^0$ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 771, 21-30.	1.5	8
186	Observation of $B \rightarrow D^0 K^0$ and $B \rightarrow D^0 K^0$ Decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 772, 265-273.	1.5	18
187	Observation of the $B \rightarrow D^0 K^0$ decay. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 772, 265-273.	1.5	17
188	Measurement of the Branching Fraction and Effective Lifetime and Search for $B \rightarrow D^0 K^0$. Physical Review Letters, 2017, 118, 192001.	2.9	220
189	Study of $B \rightarrow D^0 K^0$ Production in Jets. Physical Review Letters, 2017, 118, 192001.	2.9	39
190	Observation of the Decays $B \rightarrow D^0 K^0$ and $B \rightarrow D^0 K^0$. Physical Review Letters, 2017, 119, 062001.	2.9	28
191	Observation of the $B \rightarrow D^0 K^0$ decay. Physical Review D, 2017, 96, .	1.6	4
192	Search for the Decays $B \rightarrow D^0 K^0$ and $B \rightarrow D^0 K^0$. Physical Review Letters, 2017, 118, 192001.	2.9	81
193	Measurement of the shape of the $B \rightarrow D^0 K^0$ differential decay rate. Physical Review D, 2017, 96, .	1.6	29
194	Observation of the suppressed decay $B \rightarrow D^0 K^0$. Journal of High Energy Physics, 2017, 2017, 1.	1.6	15
195	Test of lepton universality with $B \rightarrow D^0 K^0$, $B \rightarrow D^0 K^0$, $B \rightarrow D^0 K^0$ decays. Journal of High Energy Physics, 2017, 2017, 1.	1.6	425
196	$\tilde{\Gamma}_{c1}$ and $\tilde{\Gamma}_{c2}$ Resonance Parameters with the Decays $B \rightarrow D^0 K^0$. Physical Review Letters, 2017, 119, 221801.	2.9	18
197	Observation of Meson Decays to $B \rightarrow D^0 K^0$. Physical Review Letters, 2017, 118, 192001.	2.9	21
198	Search for Baryon-Number Violating $B \rightarrow D^0 K^0$ Oscillations. Physical Review Letters, 2017, 119, 181807.	2.9	6

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200	New algorithms for identifying the flavour of B^0 mesons using pions and protons. European Physical Journal C, 2017, 77, 238.	1.4	11
201	Measurements of prompt charm production cross-sections in pp collisions at $s = 5 \sqrt{s} = 5 \text{ TeV}$. Journal of High Energy Physics, 2017, 2017, .	1.6	35
202	Search for CP violation in the phase space of $D^0 \rightarrow \pi^+ \pi^- \pi^+ \pi^-$ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 769, 345-356.	1.5	10
203	Evidence for the two-body charmless baryonic decay $B \rightarrow \pi^+ \bar{\Lambda}^-$. Journal of High Energy Physics, 2017, 2017, 1.	1.6	10
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206	Study of \overline{B}^0 correlations in high energy proton-proton collisions. Journal of High Energy Physics, 2017, 2017, 1.	1.6	10
207	Measurement of CP observables in $B^{\pm} \rightarrow DK^{\pm}$ decays using two- and four-body D final states. Journal of High Energy Physics, 2017, 2017, 1.	1.6	7
208	Measurement of B^0 , B^+ and $B^0 \rightarrow \psi(3770) K^+ K^-$ decays in the mass region above the $\bar{\Lambda}(1020)$. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 774, 139-158.	1.5	13
209	Measurement of CP violation in $B^0 \rightarrow \pi^+ \pi^- K^0_S$ and $B^0 \rightarrow \pi^+ \pi^- (2S) K^0_S$ decays. Journal of High Energy Physics, 2017, 2017, .	1.6	9
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211	Updated search for long-lived particles decaying to jet pairs. European Physical Journal C, 2017, 77, 812.	1.4	41
212	Updated branching fraction measurements of $B^0 \rightarrow \pi^+ \pi^- K^0_S$ decays. Journal of High Energy Physics, 2017, 2017, .	1.6	6
213	Search for decays of neutral beauty mesons into four muons. Journal of High Energy Physics, 2017, 2017, 1.	1.6	12
214	Observation of the decay $B_s^0 \rightarrow \pi^+ \pi^- c \bar{c}$ and evidence for $B_s^0 \rightarrow \pi^+ \pi^- c \bar{c} \pi^0$. Journal of High Energy Physics, 2017, 2017, .	1.6	6
215	Higgs physics at the CLIC electron-positron linear collider. European Physical Journal C, 2017, 77, 475.	1.4	112
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219	Measurement of the ratio of branching fractions and difference in CP asymmetries of the decays $B \rightarrow \pi^+ \pi^0$ and $B \rightarrow \pi^+ \pi^+ K^-$. Journal of High Energy Physics, 2017, 2017, 1.	1.6	3
220	A precise measurement of the B^0 meson oscillation frequency. European Physical Journal C, 2016, 76, 412.	1.4	21
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222	Observations of $\bar{b} \rightarrow b \bar{c} + \bar{c} \bar{s}$ and $\bar{b} \rightarrow b \bar{c} + \bar{c} K^+$ decays and searches for other $\bar{b} \rightarrow b$ and $\bar{b} \rightarrow b$ decays to \bar{b} final states. Journal of High Energy Physics, 2016, 2016, 1.	1.6	24
223	Measurement of forward W and Z boson production in association with jets in proton-proton collisions at $\sqrt{s} = 8$ TeV. Journal of High Energy Physics, 2016, 2016, 1.	1.6	16
224	Observation of $\bar{b} \rightarrow b \bar{c} (2S) p K^+$ and $\bar{b} \rightarrow b \bar{c} / \bar{c} \bar{s} + \bar{c} p K^+$ decays and a measurement of the $\bar{b} \rightarrow b$ baryon migration. Journal of High Energy Physics, 2016, 2016, 1.	1.6	17
225	Measurement of the properties of the $\bar{\Lambda}_b^0$ baryon. Journal of High Energy Physics, 2016, 2016, .	1.6	21
226	Production of associated Υ and open charm hadrons in pp collisions at $\sqrt{s} = 7$ and 8 TeV via double parton scattering. Journal of High Energy Physics, 2016, 2016, 1.	1.6	37
227	Measurement of the CKM angle $\hat{\beta}^3$ using $B^0 \rightarrow DK^*$ with $D \rightarrow K^* S^0$ decays. Journal of High Energy Physics, 2016, 2016, .	1.6	8
228	Measurement of the forward Z boson production cross-section in pp collisions at $\sqrt{s} = 13$ TeV. Journal of High Energy Physics, 2016, 2016, 1.	1.6	23
229	Measurement of the ratio of branching fractions $\hat{a}_{\rightarrow B^0 c^+ \pi^+} / \hat{a}_{\rightarrow B^0 c^+ \pi^0}$. Journal of High Energy Physics, 2016, 2016, 1.	1.6	13
230	Measurement of forward $W \rightarrow e \nu$ production in pp collisions at $\sqrt{s} = 8$ TeV. Journal of High Energy Physics, 2016, 2016, 1.	1.6	18
231	Measurement of the CKM angle $\hat{\beta}^3$ from a combination of LHCb results. Journal of High Energy Physics, 2016, 2016, 1.	1.6	29
232	Measurements of the S-wave fraction in $B^0 \rightarrow K^+ K^- \pi^+ \pi^-$ and $B^0 \rightarrow K^+ K^- \pi^+ \pi^-$ decays and the $B^0 \rightarrow K^+ K^- \pi^+ \pi^-$ differential branching. Journal of High Energy Physics, 2016, 2016, 1.	1.6	75
233	Study of the production of Λ and Λ_c hadrons in pp collisions and first measurement of the branching fraction. Chinese Physics C, 2016, 40, 011001.	1.5	77
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236	Study of B_c^+ decays to the $K^+ \bar{K}^0 \pi^+$ final state and evidence for the decay $B_c^+ \rightarrow \pi^+ \bar{K}^0 \pi^+$. Physical Review D, 2016, 94, .	1.6	20
237	Violation in $B \rightarrow D^* \bar{K}^0$ decays. Physical Review D, 2016, 94, .	2.9	12
238	Measurement of the $B \rightarrow D^* \bar{K}^0$ decay. Physical Review D, 2016, 94, .	1.5	6
239	Search for the lepton-flavour violating decay $D^0 \rightarrow \tau^+ e^- \bar{\nu}_\tau$. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 754, 167-175.	1.5	20
240	Model-independent measurement of the CKM angle $\hat{\beta}^3$ using $B^0 \rightarrow D^* K^+ \bar{K}^0$ decays with $D^* \rightarrow K^+ \bar{K}^0$ and $D^* \rightarrow K^+ \bar{K}^0$. Journal of High Energy Physics, 2016, 2016, 1.	1.6	9
241	Measurements of long-range near-side angular correlations in $B \rightarrow D^* \bar{K}^0$ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 762, 473-483.	1.5	17
242	Proton-lead collisions in the forward region. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 762, 473-483.	1.5	14
243	Search for B_c^+ decays to the $\pi^+ \bar{K}^0 \pi^+$ final state. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 759, 313-321.	1.5	12
244	Observation of the $B \rightarrow D^* \bar{K}^0$ decay. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 759, 282-292.	1.5	14
245	Measurement of CP observables in $B \rightarrow D^* \bar{K}^0$ and $B \rightarrow D^* \bar{K}^0$ with two- and four-body D decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 760, 117-131.	1.5	20
246	Asymmetry in $B \rightarrow D^* \bar{K}^0$ decays. Physical Review D, 2016, 93, .	2.9	22
247	Mixing. Physical Review D, 2016, 93, .	2.9	102
248	Mixing. Physical Review D, 2016, 93, .	2.9	110
249	Studies of the resonance structure in $B \rightarrow D^* \bar{K}^0$ decays. Physical Review D, 2016, 93, .	1.6	20
250	Measurement of the mass and lifetime of the B_c^+ baryon. Physical Review D, 2016, 93, .	1.6	13
251	Oscillations in $B \rightarrow D^* \bar{K}^0$ decays. Physical Review D, 2016, 93, .	2.9	27
252	Evidence for the rare $B \rightarrow D^* \bar{K}^0 \pi^+$ decay. Physical Review D, 2016, 93, .	1.6	5

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254	Constraints on the unitarity triangle angle α_1 from Dalitz plot analysis of $B^0 \rightarrow D^+ D_s^-$ decays. Physical Review D, 2016, 93, .	1.6	13
255	Observation of $B_s^0 \rightarrow D^+ D_s^-$ and Evidence for $B_s^0 \rightarrow D^+ D_s^-$ Decays. Physical Review Letters, 2016, 116, 161802.	2.9	6
256	Measurement of the Difference of Time-Integrated Asymmetries in $B^0 \rightarrow D^+ D_s^-$ and $B^0 \rightarrow D^+ D_s^-$ Decays. Physical Review Letters, 2016, 116, 161803.	2.9	42
257	Search for Structure in the $B^0 \rightarrow D^+ D_s^-$ Decay. Physical Review Letters, 2016, 117, 152003.	2.9	31
258	Search for Structure in the $B^0 \rightarrow D^+ D_s^-$ Decay. Physical Review Letters, 2016, 117, 152003.	1.6	15
259	Differential branching fraction and angular moments analysis of the decay $B^0 \rightarrow K^+ K^- \pi^0$ in the K_S^0 region. Journal of High Energy Physics, 2016, 2016, 1.	1.6	13
260	Study of $D^0 \rightarrow K^+ K^- \pi^0$ mesons decaying to $D^+ K^- S^0$ and $D^0 K^+ K^-$ final states. Journal of High Energy Physics, 2016, 2016, 1.	1.6	13
261	Measurement of forward W and Z boson production in pp collisions at $\sqrt{s} = 8$ TeV. Journal of High Energy Physics, 2016, 2016, .	1.6	59
262	Study of $\tilde{\chi}(2S)$ production and cold nuclear matter effects in pPb collisions at $\sqrt{s_{NN}} = 5$ TeV. Journal of High Energy Physics, 2016, 2016, 1.	1.6	14
263	Model-independent measurement of mixing parameters in $D^0 \rightarrow K^+ K^- \pi^0$ decays. Journal of High Energy Physics, 2016, 2016, .	1.6	13
264	Measurements of prompt charm production cross-sections in pp collisions at $\sqrt{s} = 13$ TeV. Journal of High Energy Physics, 2016, 2016, 1.	1.6	100
265	First observation of the decay $B^0 \rightarrow K^+ K^- \pi^0$ at LHCb. Journal of High Energy Physics, 2016, 2016, 1.	1.6	5
266	Observation of the $B^0 \rightarrow K^+ K^- \pi^0$ decay. Journal of High Energy Physics, 2016, 2016, 1.	1.6	8
267	First observation of the decay $D^0 \rightarrow K^+ K^- \pi^0$ in the D^0 region of the dimuon mass spectrum. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 757, 558-567.	1.5	13
268	Angular analysis of the $B^0 \rightarrow K^+ K^- \pi^0$ decay using 3 fb ⁻¹ of integrated luminosity. Journal of High Energy Physics, 2016, 2016, 1.	1.6	304
269	Study of CP violation in $B^0 \rightarrow D^+ D_s^-$ ($h=K, \bar{K}$) with the modes $D^+ K^+ \bar{K}^0, D^+ \bar{K}^+ \bar{K}^0$ and $D^+ K^+ \bar{K}^0$. Physical Review D, 2015, 91, .	1.6	14
270	Study of $B^0 \rightarrow D^+ D_s^-$ decays. Physical Review D, 2015, 92, .	1.6	6

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271	First Observation of Top Quark Production in the Forward Region. Physical Review Letters, 2015, 115, 112001.	2.9	22
272	Evidence for the Strangeness-Changing Weak Decay $\tilde{Z} \rightarrow b \bar{c} a^{\pm} \bar{c} a^{\pm}$	2.9	25
273	Amplitude analysis of the $B \rightarrow D^{\pm} K^{\pm} K^{\pm} K^{\pm}$	1.6	50
274	Quantum numbers of the $X \rightarrow 3872 \rightarrow T_j \text{ ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 Td}$	1.6	69
275	Amplitude analysis of $B \rightarrow D^{\pm} K^{\pm} K^{\pm} K^{\pm}$	1.6	30
276	Dalitz plot analysis of $B \rightarrow D^{\pm} K^{\pm} K^{\pm} K^{\pm}$	1.6	80
277	Physical Review D, 2015, 92, . Study of $W \rightarrow b \bar{c} a^{\pm} \bar{c} a^{\pm}$	1.6	22
278	Measurement of the branching fraction ratio $\frac{B(B_c \rightarrow \tilde{t}^{\pm} \tilde{t}^{\mp} (2S) \tilde{\nu}_c)}{B(B_c \rightarrow \tilde{t}^{\pm} \tilde{t}^{\mp} \tilde{\nu}_c)}$	1.6	14
279	Search for the rare decays $B \rightarrow \tilde{t}^{\pm} \tilde{t}^{\mp} \tilde{\nu}_c$ and $B_s \rightarrow \tilde{t}^{\pm} \tilde{t}^{\mp} \tilde{\nu}_c$	1.6	8
280	Model-independent confirmation of the $Z \rightarrow 4430 \rightarrow T_j \text{ ETQq0 0 0 rgBT /Overlock 10 Tf 50 377 Td}$	1.6	15
281	Measurement of $C \rightarrow P \rightarrow \text{Violation in}$	2.9	30
282	Observation of the $B_s \rightarrow \tilde{t}^{\pm} \tilde{t}^{\mp} \tilde{\nu}_c$ Decay. Physical Review Letters, 2015, 115, 051801.	2.9	9
283	Observation of $J \rightarrow p \rightarrow \text{Resonances}$	2.9	816
284	Consistent with Pentaquark States in $B \rightarrow \text{Measurement of the Ratio of Branching Fractions}$		

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290	Measurement of the forward Z boson production cross-section in pp collisions at $\sqrt{s} = 7$ TeV. Journal of High Energy Physics, 2015, 2015, 1.	1.6	69
291	Search for the $B^0 \rightarrow b^0 \bar{b}^0 \bar{b}^0$ and $B^0 \rightarrow b^0 \bar{b}^0 \bar{b}^0$ decays with the LHCb detector. Journal of High Energy Physics, 2015, 2015, 1.	1.6	11
292	Measurement of the exclusive Υ production cross-section in pp collisions at $\sqrt{s} = 7$ TeV and 8 TeV. Journal of High Energy Physics, 2015, 2015, 1.	1.6	52
293	Measurement of the $B_s^0 \rightarrow \bar{D}^{\pm} \bar{D}^{\pm}$ branching fraction and search for the decay $B^0 \rightarrow \bar{D}^{\pm} \bar{D}^{\pm}$. Journal of High Energy Physics, 2015, 2015, 1.	1.6	11
294	Forward production of Υ mesons in pp collisions at $\sqrt{s} = 7$ TeV and 8 TeV. Journal of High Energy Physics, 2015, 2015, 1.	1.6	30
295	Measurement of the forward-backward asymmetry in $Z/\gamma \rightarrow \bar{t} t + \bar{b} b$ decays and determination of the effective weak mixing angle. Journal of High Energy Physics, 2015, 2015, 1.	1.6	37
296	First observation and measurement of the branching fraction for the decay $B_s^0 \rightarrow \bar{D}^{\pm} \bar{D}^{\pm} K^{\pm}$. Journal of High Energy Physics, 2015, 2015, 1.	1.6	7
297	First measurement of the differential branching fraction and CP asymmetry of the $B^{\pm} \rightarrow \bar{D}^{\pm} \bar{D}^{\pm} K^{\pm}$ decay. Journal of High Energy Physics, 2015, 2015, .	1.6	36
298	Measurement of the time-integrated CP asymmetry in $D^0 \rightarrow K^+ K^- K^+ K^-$ decays. Journal of High Energy Physics, 2015, 2015, 1.	1.6	13
299	Measurement of CP violation parameters and polarisation fractions in $B_s^0 \rightarrow J/\psi K^{\pm} K^{\mp}$ decays. Journal of High Energy Physics, 2015, 2015, 1.	1.6	15
300	Measurement of forward $Z \rightarrow e^+ e^-$ production at $\sqrt{s} = 8$ TeV. Journal of High Energy Physics, 2015, 2015, 1.	1.6	33
301	Differential branching fraction and angular analysis of $B^0 \rightarrow \bar{D}^{\pm} \bar{D}^{\pm} K^{\pm}$ decays. Journal of High Energy Physics, 2015, 2015, .	1.6	82
302	Measurement of the time-dependent CP asymmetries in $B_s^0 \rightarrow J/\psi K^+ K^-$. Journal of High Energy Physics, 2015, 2015, .	1.6	12
303	Search for the decay $B_s^0 \rightarrow \bar{D}^0(980)$. Journal of High Energy Physics, 2015, 2015, 1.	1.6	17
304	Measurement of forward J/ψ production cross-sections in pp collisions at $\sqrt{s} = 13$ TeV. Journal of High Energy Physics, 2015, 2015, 1.	1.6	60
305	Observation of the decay $B^0 \rightarrow \bar{D}^0(2S) K^+ K^-$. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 747, 484-494.	1.5	13
306	Angular analysis and differential branching fraction of the decay $B_s^0 \rightarrow \bar{D}^{\pm} \bar{D}^{\pm} K^{\pm}$. Journal of High Energy Physics, 2015, 2015, 1.	1.6	191

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307	Measurement of the inelastic pp cross-section at a centre-of-mass energy of $\sqrt{s} = 7$ TeV. Journal of High Energy Physics, 2015, 2015, 1.	1.6	14
308	Angular analysis of the $B_0 \rightarrow K^* e^+ e^-$ decay in the low- q^2 region. Journal of High Energy Physics, 2015, 2015, 1.	1.6	30
309	Determination of the branching fractions of $B \rightarrow S O \rightarrow \bar{a}^* \bar{a}^* D S \bar{a}^* K^+$ and $B \rightarrow O \bar{a}^* \bar{a}^* D S \bar{a}^* K^+$. Journal of High Energy Physics, 2015, 2015, 1.	1.6	6
310	Search for long-lived heavy charged particles using a ring imaging Cherenkov technique at LHCb. European Physical Journal C, 2015, 75, 595.	1.4	11
311	Observation of the $B_0 \rightarrow \bar{D}^* \bar{D}^* \bar{D}^*$ ($\bar{D}^* \bar{D}^* \bar{D}^*$) ($\bar{D}^* \bar{D}^* \bar{D}^*$) decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 747, 468-478.	1.5	14
312	Measurement of the lifetime of the B_c meson using the $B_c \rightarrow \mu^+ \mu^-$ decay. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 747, 468-478.	1.5	29
313	Observation of Two New B_c Mesons. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 747, 468-478.	2.9	47
314	Measurement of the CP-violating phase β_1 in $B \rightarrow \mu^+ \mu^-$ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 742, 38-49.	1.5	31
315	Determination of the quark coupling strength $ V_{ub} $ using baryonic decays. Nature Physics, 2015, 11, 743-747.	6.5	105
316	Determination of β_3 and charmless two-body decays of beauty mesons. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 741, 1-11.	1.5	13
317	Study of the rare $B \rightarrow \bar{D}^* \bar{D}^* \bar{D}^*$ and $B_0 \rightarrow \bar{D}^* \bar{D}^* \bar{D}^*$ final state. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 743, 46-55.	1.5	17
318	Measurement of the Semileptonic $B \rightarrow P$ Asymmetry in $B \rightarrow \mu^+ \mu^-$ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 743, 46-55.	2.9	32
319	Violation in $B \rightarrow S \mu^+ \mu^-$ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 743, 46-55.	2.9	65
320	Measurement of $B \rightarrow S \mu^+ \mu^-$ decays in Proton-Proton Collisions at $\sqrt{s} = 8$ TeV. Physical Review Letters, 2015, 114, 132001.	2.9	61
321	LHCb detector performance. International Journal of Modern Physics A, 2015, 30, 1530022.	0.5	604
322	Search for long-lived particles decaying to jet pairs. European Physical Journal C, 2015, 75, 152.	1.4	44
323	Search for CP violation in $B \rightarrow D^* \bar{D}^* \bar{D}^*$ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 740, 158-167.	1.5	20
324	Study of $\hat{\Gamma} \rightarrow \hat{\Gamma} \hat{\Gamma}^2$ mixing from measurement of $B(s) \rightarrow \bar{D}^* \bar{D}^* \bar{D}^*$ ($\hat{\Gamma}^2$) decay rates. Journal of High Energy Physics, 2015, 2015, .	1.6	13

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326	Search for the lepton flavour violating decay $\tilde{l}_i \rightarrow \tilde{l}_j + \gamma$. Journal of High Energy Physics, 2015, 2015, 1.	1.6	32
327	Precise measurements of the properties of the $B(5721)^{0,+}$ and $B(5747)^{0,+}$ states and observation of $B(5721)^{0,+}$ mass structures. Journal of High Energy Physics, 2015, 2015, 1.	1.6	21
328	Measurement of indirect CP asymmetries in $D^0 \rightarrow K^+ K^-$ and $D^0 \rightarrow \bar{K}^+ \bar{K}^-$ decays using semileptonic B decays. Journal of High Energy Physics, 2015, 2015, .	1.6	17
329	Observation of the rare $B_s^0 \rightarrow \mu^+ \mu^-$ decay from the combined analysis of CMS and LHCb data. Nature, 2015, 522, 68-72.	13.7	390
330	Identification of beauty and charm quark jets at LHCb. Journal of Instrumentation, 2015, 10, P06013-P06013.	0.5	42
331	Measurement of the $\sigma(\gamma\gamma \rightarrow c\bar{c})$ production cross-section in proton-proton collisions via		

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344	Charm Production, Mixing and CP Violation. Acta Physica Polonica B, 2014, 45, 1469.	0.3	0
345	First Measurement of the Charge Asymmetry in Beauty-Quark Pair Production. Physical Review Letters, 2014, 113, 082003.	2.9	15
346	Evidence for $C \rightarrow P$ Violation in $B \rightarrow B$ components in $B \rightarrow B$ decays. Physical Review Letters, 2014, 113, 152003.	2.9	27
347	First Observation of a Baryonic B_c Decay. Physical Review Letters, 2014, 113, 152003.	2.9	28
348	Measurement of resonant and $C \rightarrow P$ components in $B \rightarrow B$ decays. Physical Review Letters, 2014, 112, 131802.	1.6	73
349	Search for Majorana Neutrinos in $B \rightarrow B$ Decays. Physical Review Letters, 2014, 112, 131802.	2.9	106
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351	Measurement of the resonant and $C \rightarrow P$ components in $B \rightarrow B$ decays. Physical Review Letters, 2014, 113, 172001.	2.9	78
352	Measurement of the resonant and $C \rightarrow P$ components in $B \rightarrow B$ decays. Physical Review Letters, 2014, 113, 172001.	1.6	67
353	Measurement of the resonant and $C \rightarrow P$ components in $B \rightarrow B$ decays. Physical Review Letters, 2014, 113, 172001.	2.9	80
354	Measurement of the resonant and $C \rightarrow P$ components in $B \rightarrow B$ decays. Physical Review Letters, 2014, 113, 172001.	2.9	17
355	Measurement of the resonant and $C \rightarrow P$ components in $B \rightarrow B$ decays. Physical Review Letters, 2014, 113, 172001.	1.6	99
356	Measurements of Indirect $C \rightarrow P$ Asymmetries in $B \rightarrow B$ decays. Physical Review Letters, 2014, 112, 041801.	2.9	20
357	Precision Measurement of the Mass and Lifetime of the Λ_b Baryon. Physical Review Letters, 2014, 113, 032001.	2.9	36
358	Test of Lepton Universality Using $B \rightarrow B$ decays. Physical Review Letters, 2014, 113, 151601.	2.9	845
359	Precision Measurement of the Mass and Lifetime of the Λ_b Baryon. Physical Review Letters, 2014, 113, 032001.	2.9	39
360	Measurement of $C \rightarrow P$ violation in $B \rightarrow B$ decays. Physical Review D, 2014, 90, .	1.6	18

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362	Observation of $B^0 \rightarrow D^+ D^-$ Decays and Measurement of the $\theta(1285)$ Mixing Angle. Physical Review Letters, 2014, 112, 091802.	2.9	24
363	Measurement of the ratio of $B^0 \rightarrow D^+ D^-$ fractions to $B^0 \rightarrow D^+ D^-$. Physical Review Letters, 2014, 112, 091802.	1.6	31
364	Studies of beauty baryon decays to $D^+ D^-$. Physical Review D, 2014, 89, .	1.6	31
365	Observation of charmonium pairs produced exclusively in pp collisions. Journal of Physics G: Nuclear and Particle Physics, 2014, 41, 115002.	1.4	14
366	Study of χ_{c0} meson production in pp collisions at $\sqrt{s} = 7$ and 8 TeV. European Physical Journal C, 2014, 74, .	1.4	43
367	Search for CP violation using T-odd correlations in $D^0 \rightarrow K^+ K^- \pi^+ \pi^-$ decays. Journal of High Energy Physics, 2014, 2014, 1.	1.6	21
368	Search for CP violation in $D^0 \rightarrow K^+ K^- \pi^+ \pi^-$ and $D^0 \rightarrow K^+ K^- \pi^0 \pi^0$ decays. Journal of High Energy Physics, 2014, 2014, 1.	1.6	13
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371	Measurement of the CKM angle β using $B^0 \rightarrow D^+ D^-$ with $D^0 \rightarrow K^+ K^- \pi^+ \pi^-$, $D^0 \rightarrow K^+ K^- \pi^0 \pi^0$ decays. Journal of High Energy Physics, 2014, 2014, 1.	1.6	22
372	Measurement of CP asymmetry in $B^0 \rightarrow D^+ D^-$ $K^+ K^-$ decays. Journal of High Energy Physics, 2014, 2014, 1.	1.6	14
373	Measurement of the forward W boson cross-section in pp collisions at $\sqrt{s} = 7$ TeV. Journal of High Energy Physics, 2014, 2014, 1.	1.6	24
374	Measurement of the flavour-specific CP-violating asymmetry $A_{CP}^{\text{FB}}(B \rightarrow D^+ D^-)$. Physical Review Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2014, 733, 36-45.	1.5	34
375	Measurement of the CP asymmetry in $B^0 \rightarrow D^+ D^-$ decays. Physical Review Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2014, 733, 36-45.	1.5	13
376	Study of forward Z + jet production in pp collisions at $\sqrt{s} = 7$ TeV. Journal of High Energy Physics, 2014, 2014, 1.	1.6	25
377	Study of J/ψ production and cold nuclear matter effects in pPb collisions at $\sqrt{s_{NN}} = 5$ TeV. Journal of High Energy Physics, 2014, 2014, 1.	1.6	74
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380	Effective lifetime measurements in the $B \rightarrow \bar{D}^0 \pi^0$ decay. <i>Journal of High Energy Physics</i> , 2014, 2014, 1.	1.5	40
381	Evidence for the decay $B \rightarrow \bar{D}^0 \pi^0$. <i>Journal of High Energy Physics</i> , 2014, 2014, 1.	0.9	114
382	Stretchy="false" ($B \rightarrow \bar{D}^0 \pi^0$) decay. <i>Journal of High Energy Physics</i> , 2014, 2014, 1.	1.6	34
383	Observation of double charm production involving open charm in pp collisions at $\sqrt{s} = 7$ TeV. <i>Journal of High Energy Physics</i> , 2014, 2014, 1.	1.6	25
384	Searches for Λ_b^0 and Ξ_b^0 decays to $K_S^0 \pi^0$ and $K_S^0 \pi^+$ final states with first observation of the $\Lambda_b^0 \rightarrow K_S^0 \pi^0$ decay. <i>Journal of High Energy Physics</i> , 2014, 2014, 1.	1.6	11
385	Observation of associated production of a Z boson with a D meson in the forward region. <i>Journal of High Energy Physics</i> , 2014, 2014, .	1.6	26
386	Measurements of the B^+ , B^0 , B_s^0 meson and Λ_b^0 baryon lifetimes. <i>Journal of High Energy Physics</i> , 2014, 2014, .	1.6	13
387	Measurement of polarization amplitudes and CP asymmetries in $B^0 \rightarrow \bar{D}^0 K^*(892)^0$. <i>Journal of High Energy Physics</i> , 2014, 2014, 1.	1.6	26
388	Angular analysis of charged and neutral $B \rightarrow \bar{D}^0 K^{*1/2} + \bar{D}^0 K^{*3/2}$ decays. <i>Journal of High Energy Physics</i> , 2014, 2014, 1.	1.6	16
389	Evidence for the decay $B \rightarrow \bar{D}^0 \pi^0$. <i>Journal of High Energy Physics</i> , 2014, 2014, 1.	1.6	206
390	Differential branching fractions and isospin asymmetries of $B \rightarrow \bar{D}^0 K^{*1/2} + \bar{D}^0 K^{*3/2}$ decays. <i>Journal of High Energy Physics</i> , 2014, 2014, 1.	1.6	52
391	Measurement of CP asymmetry in $D^0 \rightarrow \bar{K}^0 K^+ K^-$ and $D^0 \rightarrow \bar{K}^0 \bar{K}^0 \pi^0$ decays. <i>Journal of High Energy Physics</i> , 2014, 2014, 1.	1.6	33
392	Study of Υ production and cold nuclear matter effects in pPb collisions at $\sqrt{s_{NN}} = 5$ TeV. <i>Journal of High Energy Physics</i> , 2014, 2014, 1.	1.6	35
393	Observation of the $\bar{D}^0 \rightarrow \bar{D}^0 \pi^0$ decay. <i>Journal of High Energy Physics</i> , 2014, 2014, 1.	1.6	8
394	Observation of the $B_s^0 \rightarrow \bar{D}^0 K^0 K^0$ decay. <i>Journal of High Energy Physics</i> , 2014, 2014, 1.	1.6	39
395	Study of the kinematic dependences of \bar{D}^0 production in pp collisions and a measurement of the $\bar{D}^0 \rightarrow \bar{D}^0 \pi^0$ branching fraction. <i>Journal of High Energy Physics</i> , 2014, 2014, 1.	1.6	24
396	Observation of Z production in proton-lead collisions at LHCb. <i>Journal of High Energy Physics</i> , 2014, 2014, 1.	1.6	24

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398	Measurement of the $B_c^+ \rightarrow \mu^+ \nu_\mu X$ meson lifetime using $B_c^+ \rightarrow \mu^+ \nu_\mu / \psi$. European Physical Journal C, 2014, 74, 2839.	1.4	43
399	Measurement of $\psi(2S)$ polarisation in pp collisions at $\sqrt{s} = 7$ TeV. European Physical Journal C, 2014, 74, 2872.	1.4	53
400	Measurement of charged particle multiplicities and densities in pp collisions at $\sqrt{s} = 7$ TeV in the forward region. European Physical Journal C, 2014, 74, 2888.	1.4	30
401	Search for the decay $D \rightarrow \mu^+ \nu_\mu \mu^-$. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2014, 728, 234-243.	1.5	19
402	Search for CP violation in the decay $D \rightarrow \mu^+ \nu_\mu \mu^-$. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2014, 728, 585-595.	1.5	19
403	Observation of the Resonant Character of the $D \rightarrow \mu^+ \nu_\mu \mu^-$ decay. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2014, 728, 596-600.	1.5	12
404	Precision measurement of the ratio of the $D \rightarrow \mu^+ \nu_\mu \mu^-$ to $D \rightarrow \mu^+ \nu_\mu \mu^-$ branching fractions. Journal of High Energy Physics, 2013, 2013, 1.	2.9	325
405	Observation of Photon Polarization in the $D \rightarrow \mu^+ \nu_\mu \mu^-$ decay. Physical Review Letters, 2013, 111, 171801.	2.9	46
406	Precision measurement of the ratio of the $D \rightarrow \mu^+ \nu_\mu \mu^-$ to $D \rightarrow \mu^+ \nu_\mu \mu^-$ branching fractions. Journal of High Energy Physics, 2013, 2013, 1.	1.5	50
407	Precision luminosity measurements at LHCb. Journal of Instrumentation, 2014, 9, P12005-P12005.	0.5	110
408	Differential branching fraction and angular analysis of the decay $B_s^0 \rightarrow \mu^+ \mu^- \bar{K}^{*0}$. Journal of High Energy Physics, 2013, 2013, 1.	1.6	103
409	Precision measurement of D meson mass differences. Journal of High Energy Physics, 2013, 2013, .	1.6	65
410	Production of J/ψ and Υ mesons in pp collisions at $\sqrt{s} = 8$ TeV. Journal of High Energy Physics, 2013, 2013, 1.	1.6	65
411	Measurement of the $B^0 \rightarrow K^+ K^- e^+ e^-$ branching fraction at low dilepton mass. Journal of High Energy Physics, 2013, 2013, 1.	1.6	28
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413	First evidence for the annihilation decay mode $B^+ \rightarrow D_s^+ \mu^+ \mu^-$. Journal of High Energy Physics, 2013, 2013, .	1.6	13
414	Search for $D \rightarrow \mu^+ \nu_\mu \mu^-$ decay. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 724, 203-212.	1.5	38

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417	First measurement of time-dependent CP violation in $B \rightarrow D^0 K^0$ decays. Journal of High Energy Physics, 2013, 2013, 1.	1.6	28
418	Study of $B \rightarrow D^0 K^0$ decays with first observation of $B \rightarrow D^0 K^0$ and $B \rightarrow D^0 K^0$. Journal of High Energy Physics, 2013, 2013, .	1.6	14
420	Measurement of the relative rate of prompt c , c and c production at $\sqrt{s}=7$ TeV. Journal of High Energy Physics, 2013, 2013, 1.	1.6	36
421	First evidence for the two-body charmless baryonic decay $B \rightarrow \overline{p} \Lambda^0$. Journal of High Energy Physics, 2013, 2013, .	1.6	10
422	Study of D meson decays to $D^+ \pi^0$, $D^0 \pi^+$ and $D^+ \pi^0$ final states in pp collisions. Journal of High Energy Physics, 2013, 2013, 1.	1.6	82
423	First observation of the decay $B_c^+ \rightarrow \psi(3700) K^+$. Journal of High Energy Physics, 2013, 2013, 1.	1.6	41
424	Searches for $B_c^+ \rightarrow \psi(3700) \overline{p} \Lambda^0$ and $B_c^+ \rightarrow \psi(3700) \overline{p} \Lambda^0$ decays. Journal of High Energy Physics, 2013, 2013, 1.	1.6	7
425	Differential branching fraction and angular analysis of the decay $B^0 \rightarrow K^+ K^- \pi^0$. Journal of High Energy Physics, 2013, 2013, 1.	1.6	111
426	Measurement of B meson production cross-sections in proton-proton collisions at $\sqrt{s}=7$ TeV. Journal of High Energy Physics, 2013, 2013, 1.	1.6	50
427	Implications of LHCb measurements and future prospects. European Physical Journal C, 2013, 73, 1.	1.4	137
428	Observation of $B^0 \rightarrow \overline{B}^0$ mixing and measurement of mixing frequencies using semileptonic B decays. European Physical Journal C, 2013, 73, .	1.4	17
429	Search for the doubly charmed baryon Ξ_{cc}^+ . Journal of High Energy Physics, 2013, 2013, 1.	1.6	50
430	Measurement of J/ψ polarization in pp collisions at $\sqrt{s}=7$ TeV. European Physical Journal C, 2013, 73, 2631.	1.4	117
431	Observation of the decay $B_c^+ \rightarrow \psi(3700) K^+ K^0$. Journal of High Energy Physics, 2013, 2013, 1.	1.6	25
432	First observation of the decay $B_c^+ \rightarrow \psi(3700) K^+$. Journal of High Energy Physics, 2013, 2013, 1.	1.6	9

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434	First Observation of $B_c \rightarrow B_s \gamma$ Violation in the Decays of B_c . Physical Review Letters, 2013, 110, 221601.	2.9	105
435	Search for the rare decay $K_S^0 \rightarrow \mu^+ \mu^-$. Journal of High Energy Physics, 2013, 2013, 1.	1.6	13
436	A study of the Z production cross-section in pp collisions at $\sqrt{s}=7, \text{TeV}$ using tau final states. Journal of High Energy Physics, 2013, 2013, 1.	1.6	14
437	Measurement of the ratio of branching fractions $\frac{B(B_c \rightarrow B_s \gamma)}{B(B_c \rightarrow B_s \mu^+ \mu^-)}$. Nuclear Physics B, 2013, 893, 1-19.	0.9	48
438	Measurement of the effective $B_c \rightarrow B_s \gamma$ violation in the decays of B_c . Nuclear Physics B, 2013, 893, 1-19.	0.9	17
439	Measurement of the $B_c \rightarrow B_s \gamma$ and High-Energy Physics, 2013, 726.	1.5	15
440	Measurement of the $B_c \rightarrow B_s \gamma$ and High-Energy Physics, 2013, 725, 15-24.	1.5	16
441	Measurement of the $B_c \rightarrow B_s \gamma$ and High-Energy Physics, 2013, 725, 25-35.	1.5	15
442	Search for the rare decay $B_c \rightarrow B_s \gamma$. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 725, 15-24.	1.5	33
443	Measurement of the differential branching fraction of the decay $B_c \rightarrow B_s \gamma$. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 725, 25-35.	1.5	35
444	Electroweak measurements in electron-positron collisions at W-boson-pair energies at LEP. Physics Reports, 2013, 532, 119-244.	10.3	453
445	Evidence for the decay $B_c \rightarrow B_s \gamma$ and measurement of the relative branching fractions of $B_c \rightarrow B_s \gamma$. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 724, 36-45.	0.9	35
446	Searches for violation of lepton flavour and baryon number in tau lepton decays at LHCb. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 724, 36-45.	1.5	33
447	Measurement of the $B_c \rightarrow B_s \gamma$ and High-Energy Physics, 2013, 725, 15-24.	0.9	17
448	The SuperB Project. Nuclear Physics, Section B, Proceedings Supplements, 2013, 241-242, 28-33.	0.5	0
449	Observation of $B_c \rightarrow B_s \gamma$ and measurement of the relative branching fractions of $B_c \rightarrow B_s \gamma$. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 718, 902-909.	2.9	65
450	Measurement of the $B_c \rightarrow B_s \gamma$ and High-Energy Physics, 2013, 718, 902-909.	1.5	33

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452	Heavy Flavor Physics. <i>Acta Physica Polonica B</i> , 2013, 44, 663.	0.3	0
453	Search for the Lepton-Flavor-Violating Decays $B_s \rightarrow e \hat{a}^+ \mu^-$ and $B \rightarrow e \hat{a}^+ \mu^-$. <i>Physical Review Letters</i> , 2013, 111, 141801.	1.9	18
454	Precision Measurement of the $B \rightarrow s$ Lifetime. <i>Physical Review Letters</i> , 2013, 111, 102003.	1.9	35
455	Measurement of the $B \rightarrow s$ Mixing. <i>Physical Review Letters</i> , 2013, 111, 181801.	1.9	18
456	Asymmetry in $B \rightarrow s$. <i>Physical Review Letters</i> , 2013, 111, 181801.	2.9	13
457	Measurement of the branching fractions of the decays $B \rightarrow D^0 K^+ \bar{K}^0$ and $B \rightarrow D^0 K^+ \bar{K}^0$. <i>Physical Review D</i> , 2013, 87, .	1.6	19
458	Observation of the Decay $B \rightarrow c \bar{c} B$. <i>Physical Review Letters</i> , 2013, 111, 181801.	2.9	72
459	Measurement of $B \rightarrow c \bar{c} B$ Violation in the Phase Space. <i>Physical Review Letters</i> , 2013, 111, 181801.	1.6	10
460	Measurement of $B \rightarrow c \bar{c} B$ Observables in the Decay $B \rightarrow c \bar{c} B$. <i>Physical Review Letters</i> , 2013, 111, 191801.	2.9	101
461	Observation of $B \rightarrow c \bar{c} B$. <i>Physical Review Letters</i> , 2013, 111, 191801.	2.9	101
462	Measurement of $B \rightarrow c \bar{c} B$ Asymmetry in $B \rightarrow c \bar{c} B$. <i>Physical Review Letters</i> , 2013, 111, 191801.	1.6	55
463	Measurement of $B \rightarrow c \bar{c} B$ Asymmetry in $B \rightarrow c \bar{c} B$. <i>Physical Review Letters</i> , 2013, 111, 191801.	2.9	22
464	Studies of the decays $B \rightarrow p \bar{p} \hat{a}^+$ and observation of $B \rightarrow \hat{a}^+ \bar{\Lambda}^0(1520)p$. <i>Physical Review D</i> , 2013, 88, .	1.6	12
465	Observation of a Resonance in $B \rightarrow \hat{a}^+ \bar{\Lambda}^0(1520)p$. <i>Physical Review Letters</i> , 2013, 111, 112003.	1.6	12
466	First Observation of the Decay $B \rightarrow \hat{a}^+ \bar{\Lambda}^0(1520)p$. <i>Physical Review Letters</i> , 2013, 111, 112003.	1.6	51
467	Measurement of $B \rightarrow \hat{a}^+ \bar{\Lambda}^0(1520)p$ and search for $B \rightarrow \hat{a}^+ \bar{\Lambda}^0(1520)p$. <i>Physical Review Letters</i> , 2013, 110, 151803.	1.6	20
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470	First Observation of the Decay $B_c \rightarrow \mu^+ \mu^- \tau^+ \tau^-$. Physical Review Letters, 2012, 108, 251802.	2.9	62
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472	Measurement of the Lifetime in the $B_c \rightarrow \mu^+ \mu^- \tau^+ \tau^-$. Physical Review Letters, 2012, 108, 181806.		

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488	Measurement of the $B_{\hat{\pm}}$ production cross-section in pp collisions at $\sqrt{s} = 7$ TeV. Journal of High Energy Physics, 2012, 2012, 1.	1.6	22
489	Measurements of the branching fractions of the decays $B_{\hat{s}^0} \rightarrow D_{\hat{s}^{\pm}} K^{\pm}$ and $B_{\hat{s}^0} \rightarrow D_{\hat{s}^{\pm}} \pi^{\pm}$. Journal of High Energy Physics, 2012, 2012, .	1.6	19
490	Observation of double charm production involving open charm in pp collisions at $\sqrt{s} = 7$ TeV. Journal of High Energy Physics, 2012, 2012, 1.	1.6	103
491	Measurement of the isospin asymmetry in $B_{\hat{\pm}} \rightarrow K^{\pm} \pi^{\pm}$ decays. Journal of High Energy Physics, 2012, 2012, 165		
492	Measurement of b-hadron branching fractions for two-body decays into charmless charged hadrons. Journal of High Energy Physics, 2012, 2012, .	1.6	56
493	Study of $D_{\hat{s}}$ decays to $D^{\pm} K_{\hat{s}}^{\pm}$ and $D_{\hat{s}} K^{\pm}$ final states in pp collisions. Journal of High Energy Physics, 2012, 2012, .	1.6	29
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505	Measurement of the CP-violating phase $\arg(\rho_{cb})$ in $B \rightarrow D^* \tau^+ \nu_\tau$ decays Measurement of the cross-section ratio $\sigma(B \rightarrow D^* \tau^+ \nu_\tau) / \sigma(B \rightarrow D^* e^+ \nu_e)$	1.5	33
506	Measurement of the CP-violating phase $\arg(\rho_{cb})$ in $B \rightarrow D^* \tau^+ \nu_\tau$ decays Measurement of the cross-section ratio $\sigma(B \rightarrow D^* \tau^+ \nu_\tau) / \sigma(B \rightarrow D^* e^+ \nu_e)$		

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