

# Pavel Krovovny

## List of Publications by Year in descending order

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Version: 2024-02-01

826  
papers

46,774  
citations

1704

104  
h-index

4228

174  
g-index

830  
all docs

830  
docs citations

830  
times ranked

9882  
citing authors

#	ARTICLE	IF	CITATIONS
1	Observation of a New Excited $D_s^*$ Meson in Evidence for $D_s^*$ Meson in $B \rightarrow D_s^* \pi$ Decays. Physical Review Letters, 2021, 126, 161802.	7.8	20
2	Angular Analysis of the $B \rightarrow D_s^* \pi$ Decay. Physical Review Letters, 2021, 126, 161802.	7.8	19
3	Test of Lepton-Flavor Universality in $B \rightarrow K^* \mu^+ \mu^-$ Decays at Belle. Physical Review Letters, 2021, 126, 161801.	7.8	96
4	Search for Axionlike Particles Produced in $e^+e^-$ Collisions at Belle II. Physical Review Letters, 2020, 125, 161806.	7.8	50
6	Observation of Enhanced Double Parton Scattering in Proton-Lead Collisions at $\sqrt{s_{NN}}=8.16$ TeV. Physical Review Letters, 2020, 125, 212001.	7.8	10
7	Isospin Amplitudes in $B \rightarrow D_s^* \pi$ Decays. Physical Review Letters, 2021, 126, 161802.		



#	ARTICLE	IF	CITATIONS
37	Evidence for the Rare Decay $\Lambda_c^+ \rightarrow \Lambda^0 \rho^+$ . <i>Physical Review Letters</i> , 2018, 120, 221803.	7.8	24
38	Measurement of matter-antimatter differences in beauty baryon decays. <i>Nature Physics</i> , 2017, 13, 391-396.	16.7	64
39	Observation of $B^+ \rightarrow \Lambda^0 \rho^+$ and $B^+ \rightarrow \Lambda^0 \rho^0$ . <i>European Physical Journal C</i> , 2017, 77, 72.	3.9	7
40	Study of charmonium production in $b$ -hadron decays and first evidence for the decay $B^0 \rightarrow \phi \phi \phi$ . <i>European Physical Journal C</i> , 2017, 77, 609.	3.9	17
41	Measurement of $B_c^0 \rightarrow D^0 \rho^0$ and $B_c^0 \rightarrow D^0 \rho^+$ . <i>Physical Review Letters</i> , 2017, 119, 112001.	7.8	15
42	Observation of the Doubly-Charmed Baryon $\Xi_{cc}^+$ . <i>Physical Review Letters</i> , 2017, 119, 112001.	7.8	417
43	Measurement of the CP Violation Parameter $A_{FB}^0$ in $D^0 \rightarrow K^+ K^-$ and $D^0 \rightarrow \bar{K}^+ \bar{K}^-$ Decays. <i>Physical Review Letters</i> , 2017, 118, 261803.	7.8	20
44	Observation of $B_c^0 \rightarrow D^0 \rho^0$ and $B_c^0 \rightarrow D^0 \rho^+$ . <i>Physical Review Letters</i> , 2017, 118, 111803.	7.8	25
45	Measurement of the $B_c^0 \rightarrow D^0 \rho^0$ and $B_c^0 \rightarrow D^0 \rho^+$ . <i>Physical Review Letters</i> , 2017, 118, 111803.	7.8	234
46	Branching Fraction and Effective Lifetime and Search for $B_c^0 \rightarrow D^0 \rho^0$ . <i>Physical Review Letters</i> , 2017, 118, 111801.	7.8	220
47	Lepton-Flavor-Dependent Angular Analysis of $B_c^0 \rightarrow D^0 \rho^0$ . <i>Physical Review Letters</i> , 2017, 118, 111801.	7.8	252
48	Study of $B_c^0 \rightarrow D^0 \rho^0$ and $B_c^0 \rightarrow D^0 \rho^+$ . <i>Physical Review Letters</i> , 2017, 118, 192001.	7.8	39
49	Evidence for Isospin Violation and Measurement of $B_c^0 \rightarrow D^0 \rho^0$ . <i>Physical Review Letters</i> , 2017, 119, 181807.	7.8	81
50	Violation and Measurement of the Branching Fraction in the Decay $B_c^0 \rightarrow D^0 \rho^0$ . <i>Physical Review Letters</i> , 2017, 119, 181807.	7.8	18
51	$\Lambda_c^+$ and $\Lambda_c^0$ Resonance Parameters with the Decays $\Lambda_c^+ \rightarrow \Lambda^0 \rho^+$ . <i>Physical Review Letters</i> , 2017, 119, 221801.	7.8	30
52	Observation of $B_c^0 \rightarrow D^0 \rho^0$ and $B_c^0 \rightarrow D^0 \rho^+$ . <i>Physical Review Letters</i> , 2017, 119, 221801.	7.8	21
53	Search for Baryon-Number Violating $\Lambda_c^+ \rightarrow \Lambda^0 \rho^+$ Oscillations. <i>Physical Review Letters</i> , 2017, 119, 181807.	7.8	6

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55	Measurement of the $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline" \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle l, \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:math} \rangle \text{Lepton Polarization and} \langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline" \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle R \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \text{stretchy="false" \rangle} \langle \text{mml:mo} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle D \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mo} \rangle * \langle \text{mml:mo} \rangle \langle \text{mml:math} \rangle$	7.8	457
56	First Observation of the Rare Purely Baryonic Decay $B_0 \rightarrow \bar{p} p \bar{A}^-$ . Physical Review Letters, 2017, 119, 232001.	7.8	15
57	Cross sections of hadronic reactions $e^+ e^- \rightarrow \bar{K}^0 + K \rightarrow \bar{K}^0 + K \rightarrow n \pi^0$ ( $n=1,2,3$ ) measured with the CMD3 detector at the VEPP-2000 electron-positron collider. Physics of Particles and Nuclei, 2017, 48, 763-768.	0.7	0
58	Measurement of the $e^+ e^- \rightarrow \bar{K}^0 + K \rightarrow \bar{K}^0 + K \rightarrow \pi^0$ cross section with the CMD-3 detector. Physics of Particles and Nuclei, 2017, 48, 773-775.	0.7	0
59	Z-chamber of the CMD-3 detector in the reconstruction of the track longitudinal coordinate. Journal of Instrumentation, 2017, 12, C07044-C07044.	1.2	0
60	Current status of luminosity measurement with the CMD-3 detector. Journal of Instrumentation, 2017, 12, C07040-C07040.	1.2	10
61	Study of the production of and hadrons in pp collisions and first measurement of the branching fraction. Chinese Physics C, 2016, 40, 011001.	3.7	77
62	A new algorithm for identifying the flavour of $B^0$ mesons at LHCb. Journal of Instrumentation, 2016, 11, P05010-P05010.	1.2	12
63	Measurement of $C P$ Violation in $B^0$ Decays. Physical Review Letters, 2016, 117, 261801.	7.8	12
64	Search for the lepton-flavour violating decay $D^0 \rightarrow e^+ \mu^- \bar{\nu}_\mu$ . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 754, 167-175.	4.1	20
65	Energy Scan of the $e^+ e^- \rightarrow h b$		

#	ARTICLE	IF	CITATIONS
73	Search for the rare decay $D^0 \rightarrow D^+ \pi^- \pi^0$ at Belle. Physical Review D, 2016, 93, .	4.7	10
74	Observation of the Decay $B_s^0 \rightarrow K^0 K^0$ . Physical Review Letters, 2016, 116, 161801.	7.8	17
75	First Observation of $B^0 \rightarrow D^+ \pi^- \pi^0$ Oscillations in $B^0 \rightarrow D^+ \pi^- \pi^0$ Decays. Physical Review D, 2016, 93, .	7.8	77
76	Measurement of the lepton forward-backward asymmetry in $B^0 \rightarrow K^+ K^- \pi^0$ decays with a sum of exclusive modes. Physical Review D, 2016, 93, .	4.7	11
77	First observation of the rare $B^0 \rightarrow D^+ K^- \pi^0$ decay. Physical Review D, 2016, 93, .	4.7	5
78	Observation of $B_s^0 \rightarrow D^+ K^- \pi^0$ and Evidence for $B_s^0 \rightarrow D^+ K^- \pi^0$ Decays. Physical Review Letters, 2016, 116, 161802.	7.8	6
79	Measurement of the Difference of Time-Integrated Asymmetries in $B^0 \rightarrow D^+ \pi^- \pi^0$ Decays. Physical Review Letters, 2016, 116, 161803.	7.8	42
80	Measurement of the Difference of Time-Integrated Asymmetries in $B^0 \rightarrow D^+ \pi^- \pi^0$ Decays. Physical Review Letters, 2016, 116, 161803.	7.8	31
81	Preliminary results of the cross-section measurement of $e^+ e^- \rightarrow \pi^+ \pi^- (1020) \pi^0$ process with the CMD-3 detector at VEPP-2000 collider. Physics of Atomic Nuclei, 2016, 79, 251-259.	0.4	3
82	Quarkonium ( $\chi$ -like) states at BELLE. Nuclear and Particle Physics Proceedings, 2016, 273-275, 2027-2032.	0.5	0
83	Search for Structure in the $B^0 \rightarrow D^+ \pi^- \pi^0$ Mass Spectrum. Physical Review Letters, 2016, 117, 152003.	7.8	78
84	Measurement of forward $W$ and $Z$ boson production in $pp$ collisions at $\sqrt{s} = 8$ TeV. Journal of High Energy Physics, 2016, 2016, .	4.7	59
85	First observation of the decay $B^0 \rightarrow K^+ K^- \pi^0$ at LHCb. Journal of High Energy Physics, 2016, 2016, 1. 5	4.7	8
86	Observation of the $B^0 \rightarrow K^+ K^- \pi^0$ decay. Journal of High Energy Physics, 2016, 2016, 1.	4.7	8
87	Measurement of $D^0 \rightarrow D^+ K^- \pi^0$ mixing and search for CP violation in $D^0 \rightarrow K^+ K^- \pi^0$ decays with the full Belle data set. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 753, 412-418.	4.1	20
88	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.	4.7	304
89	Amplitude analysis of $B^0 \rightarrow D^+ \pi^- \pi^0$ decays. Physical Review Letters, 2016, 117, 152003.	4.7	63
90	Amplitude analysis of $B^0 \rightarrow D^+ \pi^- \pi^0$ decays. Physical Review Letters, 2016, 117, 152003.	4.7	63

#	ARTICLE	IF	CITATIONS
91	Measurement of $B \rightarrow D^+ \bar{K}^0$ and $B \rightarrow D^0 \bar{K}^+$ decays with hadronic tagging using the full Belle data sample. Physical Review D, 2015, 91, .	4.7	13
92	Measurement of $B \rightarrow D^+ \bar{K}^0$ and $B \rightarrow D^0 \bar{K}^+$ decays with hadronic tagging using the full Belle data sample. Physical Review D, 2015, 91, .	4.7	16
93	Search for $B \rightarrow D^+ \bar{K}^0$ and $B \rightarrow D^0 \bar{K}^+$ decays with hadronic tagging using the full Belle data sample. Physical Review D, 2015, 91, .	4.7	16
94	Study of CP violation in $B \rightarrow D^+ \bar{K}^0$ and $B \rightarrow D^0 \bar{K}^+$ decays with the modes $D^+ \rightarrow K^+ \bar{K}^0$ and $D^0 \rightarrow K^+ K^-$ . Physical Review D, 2015, 91, .	4.7	14
95	Evidence for the decay $B \rightarrow D^+ \bar{K}^0$ . Physical Review D, 2015, 92, .	4.7	6
96	Measurement of $B \rightarrow D^+ \bar{K}^0$ and $B \rightarrow D^0 \bar{K}^+$ decays with initial state radiation at Belle. Physical Review D, 2015, 92, .	4.7	6
97	Study of $D^{*+}$ production and light hadronic states in the $B \rightarrow D^{*+} \bar{K}^0$ decay. Physical Review D, 2015, 92, .	4.7	10
98	Publisher's Note: Measurements of $B \rightarrow D^+ \bar{K}^0$ and $B \rightarrow D^0 \bar{K}^+$ decays with hadronic tagging using the full Belle data sample. Physical Review D, 2015, 92, .		

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109	Amplitude analysis of $B \rightarrow D K^0$ decays. Physical Review D, 2015, 92, .	4.7	30
110	Dalitz plot analysis of $B \rightarrow D K^0$ decays. Physical Review D, 2015, 92, .	4.7	80
111	Study of $W$ boson production in association with beauty and charm. Physical Review D, 2015, 92, .	4.7	22
112	Measurement of the branching fraction ratio $B(B_c \rightarrow \tau^+ \nu_\tau) / B(B_c \rightarrow J/\psi \tau^+ \nu_\tau)$ . Physical Review D, 2015, 92, .	4.7	14
113	Inclusive cross sections for pairs of identified light charged hadrons and for single protons in $e^+e^-$ collisions. Physical Review D, 2015, 92, .	4.7	10
114	Search for the rare decays $B_0 \rightarrow J/\psi \tau^+ \nu_\tau$ and $B_s \rightarrow J/\psi \tau^+ \nu_\tau$ . Physical Review D, 2015, 92, .	4.7	8
115	Model-independent confirmation of the $Z \rightarrow C P$ violation in $B \rightarrow J/\psi \tau^+ \nu_\tau$ decays. Physical Review Letters, 2015, 115, 031601.	7.8	30
116	Measurement of $C P$ violation in $B \rightarrow J/\psi \tau^+ \nu_\tau$ decays. Physical Review Letters, 2015, 115, 031601.	7.8	9
117	Observation of the $B_s \rightarrow J/\psi \tau^+ \nu_\tau$ decay. Physical Review Letters, 2015, 115, 051801.	7.8	9
118	Observation of $B \rightarrow J/\psi p$ resonances consistent with pentaquark states. Physical Review Letters, 2015, 115, 051801.	7.8	816
119	Consistent with Pentaquark States in $B \rightarrow J/\psi p$ Resonances. Physical Review Letters, 2015, 115, 051801.		



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127	Measurement of CP asymmetries and polarisation fractions in $B_s^0 \rightarrow K^{\pm} K^{\mp} \overline{K}^{\pm} K^{\pm}$ decays. Journal of High Energy Physics, 2015, 2015, 1.	4.7	12
128	Measurement of the forward Z boson production cross-section in pp collisions at $\sqrt{s} = 7$ and 8 TeV. Journal of High Energy Physics, 2015, 2015, 1.	4.7	69
129	Search for the $B^0 \rightarrow \rho^{\pm} \rho^{\mp} \rho^{\pm}$ and $B^0 \rightarrow \rho^{\pm} \rho^{\mp} \rho^{\pm}$ decays with the LHCb detector. Journal of High Energy Physics, 2015, 2015, 1.	4.7	9
130	Measurement of the exclusive $\Upsilon$ production cross-section in pp collisions at $\sqrt{s} = 7$ and 8 TeV. Journal of High Energy Physics, 2015, 2015, 1.	4.7	52
131	Measurement of the $B_s^0 \rightarrow \rho^{\pm} \rho^{\mp} \rho^{\pm}$ branching fraction and search for the decay $B^0 \rightarrow \rho^{\pm} \rho^{\mp}$ . Journal of High Energy Physics, 2015, 2015, 1.	4.7	11
132	Forward production of $\Upsilon$ mesons in pp collisions at $\sqrt{s} = 7$ and 8 TeV. Journal of High Energy Physics, 2015, 2015, 1.	4.7	30
133	Measurement of the forward-backward asymmetry in $Z \rightarrow \tau^{\pm} \tau^{\mp} \tau^{\pm}$ decays and determination of the effective weak mixing angle. Journal of High Energy Physics, 2015, 2015, 1.	4.7	37
134	First observation and measurement of the branching fraction for the decay $B_s^0 \rightarrow D^{\pm} K^{\mp}$ . Journal of High Energy Physics, 2015, 2015, 1.	4.7	7
135	First measurement of the differential branching fraction and CP asymmetry of the $B^{\pm} \rightarrow \rho^{\pm} \rho^{\mp} \rho^{\pm}$ decay. Journal of High Energy Physics, 2015, 2015, .	4.7	36
136	Measurement of the time-integrated CP asymmetry in $D^0 \rightarrow K^+ K^- K^+ K^-$ decays. Journal of High Energy Physics, 2015, 2015, 1.	4.7	13
137	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.	4.7	15
138	Measurement of forward $Z \rightarrow e^+ e^-$ production at $\sqrt{s} = 8$ TeV. Journal of High Energy Physics, 2015, 2015, 1.	4.7	33
139	Differential branching fraction and angular analysis of $B^0 \rightarrow \rho^{\pm} \rho^{\mp} \rho^{\pm}$ decays. Journal of High Energy Physics, 2015, 2015, .	4.7	82
140	Measurement of the time-dependent CP asymmetries in $B_s^0 \rightarrow \rho^{\pm} K^{\mp} K^0$ . Journal of High Energy Physics, 2015, .	4.7	12
141	Search for the decay $B_s^0 \rightarrow \overline{D}^0(980)$ . Journal of High Energy Physics, 2015, 2015, 1.	4.7	17
142	Electromagnetic calorimeter for Belle II. Journal of Physics: Conference Series, 2015, 587, 012045.	0.4	8
143	Observation of the decay $B^0 \rightarrow \rho^{\pm} \rho^{\mp} \rho^{\pm}$ . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 747, 484-494.	4.1	13
144	Angular analysis and differential branching fraction of the decay $B_s^0 \rightarrow \rho^{\pm} \rho^{\mp} \rho^{\pm}$ . Journal of High Energy Physics, 2015, 2015, 1.	4.7	191

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145	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.	4.7	14
146	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.	4.7	30
147	Investigation of the processes $e^+ e^- \rightarrow \tau^+ \tau^- (\bar{\nu}_\tau + \nu_\tau)$ and $e^+ e^- \rightarrow \tau^+ \tau^- (\bar{\nu}_\tau + \nu_\tau)$ with the aid of the CMD-3 detector. Physics of Atomic Nuclei, 2015, 78, 353-357.	0.4	9
148	Investigation of the process $e^+ e^- \rightarrow \tau^+ \tau^- K^+ K^-$ with the aid of the CMD-3 detector at the VEPP-2000 electron-positron collider. Physics of Atomic Nuclei, 2015, 78, 358-362.	0.4	2
149	Determination of the branching fractions of $B \rightarrow D^* K^+$ and $B \rightarrow D^* K^0$ . Journal of High Energy Physics, 2015, 2015, 1.	4.7	6
150	Search for long-lived heavy charged particles using a ring imaging Cherenkov technique at LHCb. European Physical Journal C, 2015, 75, 595.	3.9	11
151	Observation of the $B_0 \rightarrow \tau^+ \tau^-$ decay from an amplitude analysis of $B_0 \rightarrow \tau^+ \tau^- (\bar{\nu}_\tau + \nu_\tau)$ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 747, 468-478.	4.1	14
152	Measurement of the lifetime of the $B_c$ meson using the ring-imaging Cherenkov technique at LHCb. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 747, 468-478.	4.1	29
153	Observation of two new charmless two-body decays of beauty mesons. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 742, 38-49.	7.8	47
154	Measurement of the CP-violating phase $\beta_1$ in $B \rightarrow \tau^+ \tau^-$ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 742, 38-49.	4.1	31
155	Determination of the quark coupling strength $ V_{ub} $ using baryonic decays. Nature Physics, 2015, 11, 743-747.	16.7	105
156	Determination of $\beta_1$ and $\beta_2$ in charmless two-body decays of beauty mesons. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 741, 1-11.	4.1	13
157	Study of the rare $B \rightarrow \tau^+ \tau^-$ and $B_0$ decays into the $\tau^+ \tau^- \tau^+ \tau^-$ final state. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 743, 46-55.	4.1	17
158	Search for the Dark Photon and the Dark Higgs Boson at Belle. Physical Review Letters, 2015, 114, 211801.	7.8	44
159	Measurement of the CP-violating phase $\beta_1$ in $B \rightarrow \tau^+ \tau^-$ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 742, 38-49.	4.7	6
160	Measurement of the semileptonic CP asymmetry in $B \rightarrow \tau^+ \tau^-$ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 743, 46-55.	7.8	32
161	Measurement of the Direct CP Asymmetry in $B \rightarrow \tau^+ \tau^-$ Decays with a Lepton Tag. Physical Review Letters, 2015, 114, 151601.	7.8	4
162	Search for the Dark Photon and the Dark Higgs Boson at Belle. Physical Review D, 2015, 92, 015001.	4.7	7

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163	<p>tion of <math>\langle \mathbb{R}^3 \rangle</math> <a href="http://www.w3.org/1998/Math/MathML">http://www.w3.org/1998/Math/MathML</a></p> <p><math display="block">\langle \mathbb{R}^3 \rangle = \langle \mathbb{R}^3 \rangle</math></p> <p>Search for <math>\langle \mathbb{R}^3 \rangle</math> <a href="http://www.w3.org/1998/Math/MathML">http://www.w3.org/1998/Math/MathML</a></p>	4.7	18
164	<p><math display="block">\langle \mathbb{R}^3 \rangle = \langle \mathbb{R}^3 \rangle</math></p> <p>and a measurement of the branching</p>	4.7	17
165	<p>Precision Measurement of <math>\langle \mathbb{R}^3 \rangle</math> <a href="http://www.w3.org/1998/Math/MathML">http://www.w3.org/1998/Math/MathML</a></p> <p><math display="block">\langle \mathbb{R}^3 \rangle = \langle \mathbb{R}^3 \rangle</math></p>	4.7	40
166	<p>Violation in <math>\langle \mathbb{R}^3 \rangle</math> <a href="http://www.w3.org/1998/Math/MathML">http://www.w3.org/1998/Math/MathML</a></p> <p><math display="block">\langle \mathbb{R}^3 \rangle = \langle \mathbb{R}^3 \rangle</math></p> <p>Measurement of <math>\langle \mathbb{R}^3 \rangle</math> <a href="http://www.w3.org/1998/Math/MathML">http://www.w3.org/1998/Math/MathML</a></p>	7.8	65
167	<p>in Proton-Proton Collisions at <math>\langle \mathbb{R}^3 \rangle</math> <a href="http://www.w3.org/1998/Math/MathML">http://www.w3.org/1998/Math/MathML</a></p> <p><math display="block">\langle \mathbb{R}^3 \rangle = \langle \mathbb{R}^3 \rangle</math></p> <p>Physical Review Letters, 2015, 114, 041801.</p>	7.8	61
168	LHCb detector performance. International Journal of Modern Physics A, 2015, 30, 1530022.	1.5	604
169	<p>Search for the process <math>\langle \mathbb{R}^3 \rangle</math> <a href="http://www.w3.org/1998/Math/MathML">http://www.w3.org/1998/Math/MathML</a></p> <p><math display="block">\langle \mathbb{R}^3 \rangle = \langle \mathbb{R}^3 \rangle</math></p>		

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181	Measurement of $C$ and $P$ violation parameters in $B \rightarrow 0$ decays. Physical Review D, 2014, 89, . Evidence of charmless $B \rightarrow K$ decays with first $\pi^0$ . Physical Review D, 2014, 89, .	4.7	14
182	Measurement of $C$ and $P$ violation parameters in $B \rightarrow 0$ decays. Physical Review D, 2014, 89, . Measurement of $C$ and $P$ violation parameters in $B \rightarrow 0$ decays. Physical Review D, 2014, 89, .	4.7	8
183	Measurement of $C$ and $P$ violation parameters in $B \rightarrow 0$ decays. Physical Review D, 2014, 89, . Measurement of $C$ and $P$ violation parameters in $B \rightarrow 0$ decays. Physical Review D, 2014, 89, .	4.7	135
184	Measurements of $C$ and $P$ violation in the three-body phase space of charmless $B \rightarrow \Delta^\pm$ decays. Physical Review D, 2014, 90, .	4.7	65
185	The Physics of the B Factories. European Physical Journal C, 2014, 74, 1.	3.9	292
186	Updated measurements of exclusive $J/\psi$ and $\psi(2S)$ production cross-sections in $pp$ collisions at $\sqrt{s}=7$ TeV. Journal of Physics G: Nuclear and Particle Physics, 2014, 41, 055002.	3.6	111
187	Measurement of CP asymmetries in the decays $B^0 \rightarrow K^{*0} \pi^+ \pi^-$ and $B^+ \rightarrow K^{*0} \pi^+ \pi^0$ . Journal of High Energy Physics, 2014, 2014, .	4.7	26
188	Observation of $B_{s1}^0 \rightarrow K^{*0} \pi^+ \pi^-$ and evidence for $B_{s1}^0 \rightarrow K^{*0} \pi^+ \pi^0$ decays. New Journal of Physics, 2014, 16, 123001.	2.9	13
189	Measurement of CP violation and constraints on the CKM angle $\beta^3$ in $B_{d,s}^{\pm} \rightarrow K^{\pm} \pi^0$ decays. Nuclear Physics B, 2014, 888, 169-193.	2.5	27
190	Measurement of the $B^0 \rightarrow B^0$ production asymmetries in $pp$ collisions at $\sqrt{s}=7$ TeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2014, 739, 218-228.	4.1	23
191	Measurement of branching fractions for $B \rightarrow J/\psi K$ decays and search for a narrow resonance in the $J/\psi K$ final state. Progress of Theoretical and Experimental Physics, 2014, 2014, 43C01-0.	6.6	9
192	Study of $B^0 \rightarrow \pi^0 \pi^0$ decays, implications for the CKM angle $\beta_2$ and search for other $B^0$ decay modes with a four-pion final state. Physical Review D, 2014, 89, .	4.7	12
193	Measurement of branching fractions and $C$ and $P$ violation parameters in $B \rightarrow 0$ decays. Physical Review D, 2014, 89, .	4.7	18
194	First Measurement of the Charge Asymmetry in Beauty-Quark Pair Production. Physical Review Letters, 2014, 113, 082003.	7.8	15
195	Measurement of $C$ and $P$ violation parameters in $B \rightarrow 0$ decays. Physical Review D, 2014, 89, . Measurements of branching fractions of $B \rightarrow 0$ decays. Physical Review D, 2014, 89, .	7.8	27
196	Measurement of $C$ and $P$ violation parameters in $B \rightarrow 0$ decays. Physical Review D, 2014, 89, . Measurements of branching fractions of $B \rightarrow 0$ decays. Physical Review D, 2014, 89, .	4.7	43
197	Search for $B^0 \rightarrow \pi^+ \pi^- \pi^0$ at Belle. Physical Review D, 2014, 89, .	4.7	4
198	First Observation of a Baryonic $B_c$ Decay. Physical Review Letters, 2014, 113, 152003.	7.8	28

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199	Measurement of the resonant and $\chi_{c0}$ components in $B \rightarrow D^0 \pi^0$ decays. Physical Review Letters, 2014, 112, 131802.	7.8	4
200	Search for Majorana Neutrinos in $B \rightarrow \pi^0 \pi^0$ Decays. Physical Review Letters, 2014, 113, 172001.	4.7	73
201	Measurement of the $B \rightarrow D^0 \pi^0$ Meson Lifetime in $D_s \rightarrow \pi^0 \pi^0$ Decays. Physical Review Letters, 2014, 113, 172001.	7.8	14
203	Measurement of the resonant and $\chi_{c0}$ components in $B \rightarrow D^0 \pi^0$ decays. Physical Review Letters, 2014, 112, 131802.	7.8	78
204	Updated cross section measurement of $B \rightarrow D^0 \pi^0$ decays. Physical Review Letters, 2014, 112, 041801.	4.7	67
205	Updated cross section measurement of $B \rightarrow D^0 \pi^0$ decays. Physical Review Letters, 2014, 112, 041801.	7.8	80
206	Dalitz plot analysis of $B \rightarrow D^0 \pi^0$ decays, implications for the CKM angle $\alpha_2$ and search for other $B \rightarrow D^0 \pi^0$ decay modes with a four-pion final state [Phys. Rev. D 89, 072008 (2014)]. Physical Review D, 2014, 89, .	4.7	39
207	Precision Measurement of the Mass and Lifetime of the $\Lambda_b^0$ Baryon. Physical Review Letters, 2014, 113, 032001.	7.8	17
208	Observation of the decay $B \rightarrow \pi^0 \pi^0$ . Physical Review D, 2014, 90, .	4.7	99
209	Observation of $B \rightarrow \pi^0 \pi^0$ decays, implications for the CKM angle $\alpha_2$ and search for other $B \rightarrow \pi^0 \pi^0$ decay modes with a four-pion final state [Phys. Rev. D 89, 072008 (2014)]. Physical Review D, 2014, 89, .	7.8	20
210	Precision Measurement of the Mass and Lifetime of the $\Lambda_b^0$ Baryon. Physical Review Letters, 2014, 113, 032001.	7.8	36
211	Observation of the decay $B \rightarrow \pi^0 \pi^0$ . Physical Review D, 2014, 90, .	4.7	7
212	Observation of $B \rightarrow \pi^0 \pi^0$ decays, implications for the CKM angle $\alpha_2$ and search for other $B \rightarrow \pi^0 \pi^0$ decay modes with a four-pion final state [Phys. Rev. D 89, 072008 (2014)]. Physical Review D, 2014, 89, .	4.7	44
213	LHCb Collaboration. Nuclear Physics A, 2014, 932, 621-626.	1.5	1
215	Search for $B \rightarrow D^0 \pi^0$ Violation in $B \rightarrow D^0 \pi^0$ decays. Physical Review Letters, 2014, 112, .	7.8	16
216	Current status of luminosity measurement with the CMD-3 detector at the VEPP-2000 $e^+e^-$ collider. Journal of Instrumentation, 2014, 9, C09003-C09003.	1.2	6

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218	Test of Lepton Universality Using $B \rightarrow K^* \ell^+ \ell^-$ Decays. Physical Review Letters, 2014, 113, 151601.	7.8	845
219	Precision Measurement of the Mass and Lifetime of the $B_c$ Meson. Physical Review Letters, 2014, 113, 151601.	7.8	39
220	Measurement of the Branching Fraction of $B \rightarrow K^* \ell^+ \ell^-$ Decays. Physical Review D, 2014, 90, .	4.7	18
221	Study of Beauty Hadron Decays into Pairs of Charm Hadrons. Physical Review Letters, 2014, 112, .	7.8	26
222	Search for doubly charmed baryons and study of charmed strange baryons at Belle. Physical Review D, 2014, 89, .	4.7	66
223	Observation of $B_c \rightarrow D^* \ell^+ \ell^-$ Decays and Measurement of the $B_c$ Lifetime. Physical Review Letters, 2014, 113, 151601.	7.8	20
224	Measurement of the Branching Fraction of $B_c \rightarrow D^* \ell^+ \ell^-$ Decays. Physical Review D, 2014, 90, .	7.8	71
225	Observation of $B_c \rightarrow D^* \ell^+ \ell^-$ Decays and Measurement of the $B_c$ Lifetime. Physical Review Letters, 2014, 112, 091802.	7.8	24
226	Measurement of the ratio of $B_c \rightarrow D^* \ell^+ \ell^-$ Decays to $B_c \rightarrow D^* \ell^+ \ell^-$ Decays. Physical Review D, 2014, 90, .	4.7	31
227	Studies of Beauty Baryon Decays to $B_c \rightarrow D^* \ell^+ \ell^-$ Decays. Physical Review D, 2014, 89, .	4.7	31
228	Observation of charmonium pairs produced exclusively in $pp$ collisions. Journal of Physics G: Nuclear and Particle Physics, 2014, 41, 115002.	3.6	14
229	Study of $\chi_{c1}$ $b$ meson production in $pp$ collisions at $\sqrt{s} = 7$ and $8$ TeV. European Physical Journal C, 2014, 74, .	3.9	43
230	Search for CP violation using T-odd correlations in $D^0 \rightarrow K^+ K^- \ell^+ \ell^-$ decays. Journal of High Energy Physics, 2014, 2014, 1.	4.7	21
231	Search for CP violation in $D^0 \rightarrow K^+ K^- \ell^+ \ell^-$ and $D^0 \rightarrow K^+ K^- \ell^+ \ell^-$ decays. Journal of High Energy Physics, 2014, 2014, 1.	4.7	13
232	First observations of the rare decays $B \rightarrow K^* \ell^+ \ell^-$ and $B \rightarrow K^* \ell^+ \ell^-$ . Journal of High Energy Physics, 2014, 2014, 1.	4.7	9
233	Measurement of the $B_c$ mass and of the relative rate of $B_c$ production. Journal of High Energy Physics, 2014, 2014, 1.	4.7	20
234	Measurement of the CKM angle $\beta_3$ using $B \rightarrow D^* K^* \ell^+ \ell^-$ decays. Journal of High Energy Physics, 2014, 2014, 1.	4.7	22



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254	Differential branching fractions and isospin asymmetries of $B \rightarrow K^* \psi(3770)$ decays. Journal of High Energy Physics, 2014, 2014, 1.	4.7	206
255	Measurement of CP asymmetry in $D^0 \rightarrow K^+ K^- \psi(3770)$ and $D^0 \rightarrow K^+ K^- \psi(3770)$ decays. Journal of High Energy Physics, 2014, 2014, 1.	4.7	52
256	Study of $\psi(3770)$ production and cold nuclear matter effects in pPb collisions at $\sqrt{s_{NN}} = 5$ TeV. Journal of High Energy Physics, 2014, 2014, 1.	4.7	33
257	Observation of the $B^0 \rightarrow K^+ K^- \psi(3770)$ decay. Journal of High Energy Physics, 2014, 2014, 1.	4.7	35
258	Observation of the $B^0 \rightarrow K^+ K^- \psi(3770)$ decay. Journal of High Energy Physics, 2014, 2014, 1.	4.7	8
259	Study of the kinematic dependences of $B^0$ production in pp collisions and a measurement of the $B^0 \rightarrow K^+ K^- \psi(3770)$ branching fraction. Journal of High Energy Physics, 2014, 2014, 1.	4.7	39
260	Observation of Z production in proton-lead collisions at LHCb. Journal of High Energy Physics, 2014, 2014, 1.	4.7	24
261	Measurements of the masses and widths of the $\Lambda_c(2455)^0$ and $\Lambda_c(2520)^0$ baryons. Physical Review D, 2014, 89, .	4.7	32
262	Measurement of $\psi(3770)$ production in $pp$ collisions at $\sqrt{s} = 2.76$ TeV. European Physical Journal C, 2014, 74, .	3.9	27
263	Measurement of the $B_{\psi(3770)} \rightarrow B^0 \psi(3770)$ meson lifetime using $B_{\psi(3770)} \rightarrow B^0 \psi(3770)$ . European Physical Journal C, 2014, 74, 2839.	3.9	43
264	Measurement of $\psi(3770)$ polarisation in $pp$ collisions at $\sqrt{s} = 7$ TeV. European Physical Journal C, 2014, 74, 2872.	3.9	53
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266	Evidence for semileptonic $B^0 \rightarrow K^+ K^- \psi(3770)$ decays. Physical Review D, 2014, 89, .	4.7	12
267	Search for the decay $B^0 \rightarrow K^+ K^- \psi(3770)$ . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2014, 728, 234-243.		
268	Search for CP violation in the decay $B^0 \rightarrow K^+ K^- \psi(3770)$ . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2014, 728, 585-595.	4.1	19
269	Observation of the Resonant Character of the $B^0 \rightarrow K^+ K^- \psi(3770)$ decay. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2014, 728, 585-595.	4.1	12
270	Observation of the Resonant Character of the $B^0 \rightarrow K^+ K^- \psi(3770)$ decay. Physical Review Letters, 2014, 112, 222002.	7.8	325



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272	Precision measurement of the ratio of the $B \rightarrow K^* \gamma$ branching fractions. Physical Review Letters, 2014, 112, 021802.	4.1	50
273	Precision luminosity measurements at LHCb. Journal of Instrumentation, 2014, 9, P12005-P12005.	1.2	110
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277	Measurement of $e^+e^- \rightarrow \bar{c}c$ cross section at CMD-3. EPJ Web of Conferences, 2014, 72, 00013.	0.3	1
278	Differential branching fraction and angular analysis of the decay $B_s \rightarrow \bar{c} \ell \ell^+ c$ . Journal of High Energy Physics, 2013, 2013, 1.	4.7	103
279	Search for CP violation in $D \rightarrow \bar{c} \ell^+ \ell^- c$ and $D_s \rightarrow \bar{c} \ell^+ \ell^- c$ decays. Journal of High Energy Physics, 2013, 2013, 1.	4.7	14
280	Precision measurement of D meson mass differences. Journal of High Energy Physics, 2013, 2013, .	4.7	65
281	Production of $J/\psi$ and $\Upsilon$ mesons in pp collisions at $\sqrt{s}=8$ TeV. Journal of High Energy Physics, 2013, 2013, 1.	4.7	65
282	Measurement of the $B \rightarrow K^* \ell^+ \ell^-$ branching fraction at low dilepton mass. Journal of High Energy Physics, 2013, 2013, 1.	4.7	28
283	Limits on neutral Higgs boson production in the forward region in pp collisions at $\sqrt{s}=7$ TeV. Journal of High Energy Physics, 2013, 2013, 1.	4.7	7
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287	Differential branching fraction and angular analysis of the $B \rightarrow K^* \ell^+ \ell^-$ decay. Journal of High Energy Physics, 2013, 2013, 1.	4.7	72
288	Search for CP Violation in the Decay $D^+ \rightarrow K^0 \ell^+ \ell^-$ . Journal of High Energy Physics, 2013, 2013, 1.	4.7	15

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290	Measurement of $J/\psi$ production in pp collisions at $\sqrt{s}=2.76$ TeV. Journal of High Energy Physics, 2013, 2013, 1. Evidence of a New Narrow Resonance Decaying to $\mu^+ \mu^-$	4.7	30
291	Precision Measurement of Charged Pion and Kaon Differential Cross Sections in $pp$ Collisions at $\sqrt{s}=2.76$ TeV. Journal of High Energy Physics, 2013, 2013, 1.	7.8	71
292	Measurement of the forward energy flow in pp collisions at $\sqrt{s}=7$ TeV. European Physical Journal C, 2013, 73, 2421.	7.8	51
293	Measurements of the branching fractions of $B^+ \rightarrow p \bar{p} K^+$ decays. European Physical Journal C, 2013, 73, 2462.	3.9	25
294	Search for Bottomonium States in Exclusive Radiative $\Upsilon(2S)$ Decays. Physical Review Letters, 2013, 111, 112001.	3.9	24
295	Search for $\chi_{c0}$ and $\chi_{c1}$ states in $B^+ \rightarrow \chi_{c0} \pi^+$ decays. Physical Review Letters, 2013, 111, 112001.	7.8	10
296	Search for $\chi_{c0}$ and $\chi_{c1}$ states in $B^+ \rightarrow \chi_{c0} \pi^+$ decays. Physical Review Letters, 2013, 111, 112001.	7.8	10
297	Model-independent search for CP violation in $B^+ \rightarrow \pi^+ \rho^0$ decays. Physical Review Letters, 2013, 111, 112001.	4.1	22
298	Measurement of the time-dependent CP asymmetry in $B^+ \rightarrow \pi^+ \rho^0$ decays. Physical Review Letters, 2013, 111, 112001.	4.1	22
299	Study of the process $B^+ \rightarrow \pi^+ \rho^0$ . Physical Review Letters, 2013, 111, 112001.	4.1	22

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308	Searches for $B_{(s)}^0 \rightarrow \ell^+ \bar{\nu}_\ell \psi$ and $B \rightarrow \ell^+ \bar{\nu}_\ell \psi$ decays. Journal of High Energy Physics, 2013, 2013, 1.	4.7	7
309	Differential branching fraction and angular analysis of the decay $B \rightarrow K^* \ell^+ \ell^-$ . Journal of High Energy Physics, 2013, 2013, 1.	4.7	111
310	Measurement of B meson production cross-sections in proton-proton collisions at $\sqrt{s}=7$ TeV. Journal of High Energy Physics, 2013, 2013, 1.	4.7	50
311	Implications of LHCb measurements and future prospects. European Physical Journal C, 2013, 73, 1.	3.9	137
312	Observation of $B^0 \rightarrow \ell^+ \ell^-$ mixing and measurement of mixing frequencies using semileptonic B decays. European Physical Journal C, 2013, 73, .	3.9	17
313	Search for the doubly charmed baryon $\Xi_{cc}^+$ . Journal of High Energy Physics, 2013, 2013, 1.	4.7	50
314	Measurement of $J/\psi$ polarization in pp collisions at $\sqrt{s}=7$ TeV. European Physical Journal C, 2013, 73, 2631.	3.9	117
315	Observation of the decay $B_c^+ \rightarrow \ell^+ \bar{\nu}_\ell K + K^* \ell^-$ . Journal of High Energy Physics, 2013, 2013, 1.	4.7	25
316	First observation of the decay $B_s^0 \rightarrow \ell^+ \ell^- \psi$ . Journal of High Energy Physics, 2013, 2013, 1.	4.7	9
317	First Evidence for the Decay $B \rightarrow s \ell^+ \ell^-$ . Physical Review Letters, 2013, 110, 021801.	7.8	292
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320	A study of the Z production cross-section in pp collisions at $\sqrt{s}=7$ TeV using tau final states. Journal of High Energy Physics, 2013, 2013, 1.	4.7	14
321	Measurement of the ratio of branching fractions $R_{B \rightarrow s \ell^+ \ell^-}$ . Physical Review Letters, 2013, 110, 021801.	2.5	48
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323	Prompt charm production in pp collisions at $\sqrt{s}=7$ TeV. Nuclear Physics B, 2013, 871, 1-20.	2.5	228
324	Observation of the suppressed ADS modes $B \rightarrow \ell^+ \ell^- \psi$ . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 723, 44-53.	4.0	15

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326	Measurement of the CKM angle $\Gamma$ from a combination of $B \rightarrow D^* \ell \bar{\nu}_\ell$ and $B \rightarrow D^* \ell \nu_\ell$ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 726, 25-28.	4.1	16
327	Search for the rare decay $B \rightarrow D^* \ell \bar{\nu}_\ell$ and $B \rightarrow D^* \ell \nu_\ell$ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 724, 37-38.	4.1	33
328	Measurements of the CKM angle $\Gamma$ from a combination of $B \rightarrow D^* \ell \bar{\nu}_\ell$ and $B \rightarrow D^* \ell \nu_\ell$ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 724, 37-38.	4.1	54
329	Observation of the decay $B \rightarrow D^* \ell \bar{\nu}_\ell$ and $B \rightarrow D^* \ell \nu_\ell$ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 724, 37-38.	4.1	6
330	Search for the rare decay $B \rightarrow D^* \ell \bar{\nu}_\ell$ and $B \rightarrow D^* \ell \nu_\ell$ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 724, 37-38.	4.1	15
331	Search for the rare decay $B \rightarrow D^* \ell \bar{\nu}_\ell$ and $B \rightarrow D^* \ell \nu_\ell$ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 724, 37-38.	4.1	33
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333	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.	2.5	35
334	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.	4.1	33
335	Search for lepton flavour and lepton number violating $B \rightarrow D^* \ell \bar{\nu}_\ell$ and $B \rightarrow D^* \ell \nu_\ell$ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 724, 37-38.	2.5	17
336	Search for lepton flavour and lepton number violating $B \rightarrow D^* \ell \bar{\nu}_\ell$ and $B \rightarrow D^* \ell \nu_\ell$ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 724, 37-38.	4.1	45
337	Observation of the decay $B \rightarrow D^* \ell \bar{\nu}_\ell$ and $B \rightarrow D^* \ell \nu_\ell$ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 724, 37-38.	7.8	65
338	Search for the rare decay $B \rightarrow D^* \ell \bar{\nu}_\ell$ and $B \rightarrow D^* \ell \nu_\ell$ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 724, 37-38.	2.5	24
339	Search for an $\Lambda$ -Dibaryon with a Mass near $2m_\Lambda$ in $\Lambda(1520)$ and $\Lambda(2280)$ Decays. Physical Review Letters, 2013, 110, 222002.	7.8	38
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342	High-statistics study of $K^0$ pair production in two-photon collisions. Progress of Theoretical and Experimental Physics, 2013, 2013, 123C01-123C01.	6.6	18

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344	Exclusive $J/\psi$ and $\psi(2S)$ production in $pp$ collisions at $\sqrt{s} = 7$ TeV. Journal of Physics G: Nuclear and Particle Physics, 2013, 40, 045001.	3.6	104
345	Search for the Lepton-Flavor-Violating Decays $B_s^0 \rightarrow e^+ \mu^- \nu_e \bar{\nu}_\mu$ and $B^0 \rightarrow e^+ \mu^- \nu_e \bar{\nu}_\mu$ . Physical Review Letters, 2013, 111, 141801.	4.7	27
346	Precision Measurement of the $B_c \rightarrow B \ell \bar{\nu}_\ell$ Lifetime. Physical Review Letters, 2013, 111, 102003.	4.7	74
347	Measurement of the $C \rightarrow P$ violation parameters in $B_c \rightarrow B \ell \bar{\nu}_\ell$ decays. Physical Review Letters, 2013, 111, 102003.	4.7	74
348	Measurement of the $C \rightarrow P$ violation and the decay width difference with $B_c \rightarrow B \ell \bar{\nu}_\ell$ decays. Physical Review Letters, 2013, 111, 102003.	4.7	74
349	Measurement of the $D \rightarrow \ell \bar{\nu}_\ell$ Mixing Parameters and Search for $B_c \rightarrow B \ell \bar{\nu}_\ell$ Decays. Physical Review Letters, 2013, 111, 102003.	4.7	74
350	Evidence for the suppressed decay $B_c^+ \rightarrow D K^+ \ell^+ \bar{\nu}_\ell$ . Physical Review D, 2013, 88, .	4.7	9
351	Study of the hadronic transitions $\psi(2S) \rightarrow (\psi, \chi) \psi(1S)$ at Belle. Physical Review D, 2013, 87, .	4.7	7
352	First observations of $B_c^+ \rightarrow D^+ D^+ \ell^+ \bar{\nu}_\ell$ , $D_s^+ \rightarrow D^+ D^+ \ell^+ \bar{\nu}_\ell$ and $D^0 \rightarrow D^+ D^- \ell^+ \bar{\nu}_\ell$ decays. Physical Review D, 2013, 87, .	4.7	22
353	Measurement of the $B_c \rightarrow B \ell \bar{\nu}_\ell$ and $B_c \rightarrow B \ell \bar{\nu}_\ell$ Asymmetry in $B_c \rightarrow B \ell \bar{\nu}_\ell$ decays. Physical Review Letters, 2013, 111, 102003.	7.8	82
354	Measurement of the $B_c \rightarrow B \ell \bar{\nu}_\ell$ Asymmetry in $B_c \rightarrow B \ell \bar{\nu}_\ell$ decays. Physical Review Letters, 2013, 111, 102003.	7.8	13
355	Determination of the $B_c \rightarrow B \ell \bar{\nu}_\ell$ Violating Phase in $B_c \rightarrow B \ell \bar{\nu}_\ell$ decays. Physical Review Letters, 2013, 111, 102003.	7.8	19
356	Measurement of the $B_c \rightarrow B \ell \bar{\nu}_\ell$ Violating Phase in $B_c \rightarrow B \ell \bar{\nu}_\ell$ decays. Physical Review Letters, 2013, 111, 181801.	7.8	72
357	Measurement of the branching fractions of the decays $B_s^0 \rightarrow D^+ D^- \ell^+ \bar{\nu}_\ell$ and $B^0 \rightarrow D^+ D^- \ell^+ \bar{\nu}_\ell$ . Physical Review D, 2013, 87, .	4.7	19
358	Analysis of the resonant components in $B_c \rightarrow B \ell \bar{\nu}_\ell$ decays. Physical Review D, 2013, 87, .	4.7	7
359	Measurement of exclusive $\psi(1S)$ and $\psi(2S)$ decays into vector-pseudoscalar final states. Physical Review D, 2013, 88, .	4.7	7
360	Observation of the Decay $B_c \rightarrow B \ell \bar{\nu}_\ell$ . Physical Review Letters, 2013, 111, 181801.	7.8	72

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362	Precise measurement of the branching fractions for $B_s \rightarrow D^* \bar{c} \bar{c} \bar{c}$ . Physical Review Letters, 2013, 111, 101801.	4.7	10
363	Measurement of $B \rightarrow D^* \bar{c} \bar{c} \bar{c}$ . Physical Review Letters, 2013, 111, 101801.	4.7	10
364	Measurement of Form-Factor-Independent Observables in the Decay $B \rightarrow D^* \bar{c} \bar{c} \bar{c}$ . Physical Review D, 2013, 87, .	7.8	101
365	Observation of the decay $B \rightarrow D^* \bar{c} \bar{c} \bar{c}$ and extraction of $B \rightarrow D^* \bar{c} \bar{c} \bar{c}$ . Physical Review Letters, 2013, 111, 101801.	4.7	99
366	Measurement of $B \rightarrow D^* \bar{c} \bar{c} \bar{c}$ . Physical Review Letters, 2013, 111, 101801.	4.7	99
367	Observation of $B \rightarrow D^* \bar{c} \bar{c} \bar{c}$ . Physical Review Letters, 2013, 111, 101801.	7.8	101
368	Measurement of $B \rightarrow D^* \bar{c} \bar{c} \bar{c}$ . Physical Review Letters, 2013, 111, 101801.	4.7	55
369	Study of $B \rightarrow D^* \bar{c} \bar{c} \bar{c}$ and $B \rightarrow D^* \bar{c} \bar{c} \bar{c}$ decays. Physical Review D, 2013, 87, .	4.7	11
370	Angular analysis of $B \rightarrow D^* \bar{c} \bar{c} \bar{c}$ and search for $B \rightarrow D^* \bar{c} \bar{c} \bar{c}$ . Physical Review Letters, 2013, 111, 101801.	4.7	16
371	Measurement of $B \rightarrow D^* \bar{c} \bar{c} \bar{c}$ . Physical Review Letters, 2013, 110, 031801.	7.8	22
372	Studies of the decays $B \rightarrow D^* \bar{c} \bar{c} \bar{c}$ and observation of $B \rightarrow D^* \bar{c} \bar{c} \bar{c}$ . Physical Review D, 2013, 88, .	4.7	12
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374	Amplitude analysis and branching fraction measurement of $B \rightarrow D^* \bar{c} \bar{c} \bar{c}$ . Physical Review Letters, 2013, 111, 112003.	4.7	36
375	First Observation of the Decay $B \rightarrow D^* \bar{c} \bar{c} \bar{c}$ with the full $B \rightarrow D^* \bar{c} \bar{c} \bar{c}$ . Physical Review Letters, 2013, 111, 112003.	4.7	79
376	Measurement of the decays $B \rightarrow D^* \bar{c} \bar{c} \bar{c}$ . Physical Review Letters, 2013, 111, 112003.	4.7	51
377	Measurement of the decays $B \rightarrow D^* \bar{c} \bar{c} \bar{c}$ . Physical Review Letters, 2013, 111, 112003.	4.7	8
378	Search for heavy neutrinos at Belle. Physical Review D, 2013, 87, .	4.7	81



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398	Precise Measurement of the Violation Parameter $\sin 2\beta$ . Physical Review D, 2012, 86, .	7.8	83
399	Analysis of the resonant components in $B \rightarrow D^* \pi$ decays. Physical Review D, 2012, 86, .	4.7	65
400	Determination of the Sign of the Decay Width Difference in the $B_s$ System. Physical Review Letters, 2012, 108, 241801.	7.8	61
401	Measurement of branching fraction and first evidence of CP violation in $B_0 \rightarrow \pi^+ \pi^- (1260) \pi^0$ decays. Physical Review D, 2012, 86, .	4.7	13
402	Measurement of the $B_s \rightarrow \pi^+ \pi^- K^0$ branching fraction and angular amplitudes. Physical Review D, 2012, 86, .	4.7	18
403	Strong Constraints on the Rare Decays $B \rightarrow s \ell^+ \ell^-$ . Physical Review Letters, 2012, 108, 231801.	7.8	160
404	Measurement of the CP-Violation Parameters $\sin 2\beta_1$ with a New Tagging Method at the $\Upsilon(5S)$ Resonance. Physical Review Letters, 2012, 108, 171801.	7.8	4
405	Measurement of the CP-Violation Parameters $\sin 2\beta_1$ with a New Tagging Method at the $\Upsilon(5S)$ Resonance. Physical Review Letters, 2012, 108, 171801.	7.8	65
406	Search for Lepton Number Violating Decays $B \rightarrow \pi^+ \pi^- \ell^+ \ell^-$ and $B \rightarrow \pi^+ \pi^- K^+ \pi^-$ . Physical Review Letters, 2012, 108, 101601.	7.8	39
407	Search for $B_0$ decays to invisible final states at Belle. Physical Review D, 2012, 86, .	4.7	14
408	Measurement of the $B \rightarrow P$ -Violating Phase $\arg(\lambda)$ in the Decay $B \rightarrow \pi^+ \pi^-$ . Physical Review D, 2012, 86, .	7.8	108
409	Observation of exclusive $\Upsilon(1S)$ and $\Upsilon(2S)$ decays into light hadrons. Physical Review D, 2012, 86, .	4.7	9
410	Search for the $B \rightarrow X$ decays. Physical Review Letters, 2012, 108, 101601.	4.7	65
411	First observation of the decays $B \rightarrow D_s K^* \pi$ and $B \rightarrow D_s \pi$ . Physical Review D, 2012, 86, .	4.7	10
412	Measurements of the $B \rightarrow c$ and $B \rightarrow \bar{c}$ decays. Physical Review Letters, 2012, 109, 232001.	7.8	75
413	Search for time-dependent CPT violation in hadronic and semileptonic $B$ decays. Physical Review D, 2012, 85, .	4.7	23
414	Measurements of branching fractions and time-dependent CP violating asymmetries in $B_0 \rightarrow D^* \pi$ decays. Physical Review D, 2012, 85, .	4.7	12





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434	Search for double charmonium decays of the $P$ -wave spin-triplet bottomonium states. Physical Review D, 2012, 85, .	4.7	12
435	First measurement of $\Gamma(B^0 \rightarrow D^+ K^-) / \Gamma(B^0 \rightarrow D^+ K^0)$ with a model-independent Dalitz plot analysis of $B^0 \rightarrow D^+ K^-$ decay. Physical Review D, 2012, 85, .	4.7	32
436	Measurements of the branching fractions and CP asymmetries of $B^0 \rightarrow D^+ K^-$ and $B^0 \rightarrow D^+ K^0$ decays. Physical Review D, 2012, 85, .	4.7	20
437	First Evidence of Direct $CP$ Violation in Charmless Two-Body Decays of $B$ Mesons. Measurement of the ratio of branching fractions $R_{CP}$ .	7.8	49
438	Measurement of the ratio of branching fractions $R_{CP}$ .		

#	ARTICLE	IF	CITATIONS
451	Measurement of the ratio of prompt $\bar{c} \rightarrow s \ell^+ \bar{\nu}_\ell$ to $\bar{c} \rightarrow s \ell^+ \bar{\nu}_\ell$ decays. <i>Physical Review Letters</i> , 2012, 108, 181808.	4.1	47
452	First Observation of $B \rightarrow D^* \ell^+ \bar{\nu}_\ell$ decays. <i>Physical Review Letters</i> , 2012, 108, 181808.	7.8	20
453	Measurement of mixing and CP violation parameters in two-body charm decays. <i>Journal of High Energy Physics</i> , 2012, 2012, 1.	4.7	26
454	Inclusive W and Z production in the forward region at $\sqrt{s} = 7, \sqrt{13}$ TeV. <i>Journal of High Energy Physics</i> , 2012, 2012, 1.	4.7	71
455	Observation of $B \rightarrow D^* \ell^+ \bar{\nu}_\ell$ pair production in pp collisions at $\sqrt{s} = 7, \sqrt{13}$ TeV. <i>Physical Review Letters</i> , 2012, 108, 181808.	4.1	123
456	Measurement of the effective $B \rightarrow D^* \ell^+ \bar{\nu}_\ell$ lifetime. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2012, 707, 349-356.	4.1	17
457	Search for the rare decays $B \rightarrow D^* \ell^+ \bar{\nu}_\ell$ . <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2012, 707, 349-356.	4.1	34
458	Search for the rare decays $B \rightarrow D^* \ell^+ \bar{\nu}_\ell$ and $B \rightarrow D^* \ell^+ \bar{\nu}_\ell$ . <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2012, 708, 55-67.	4.1	32
459	Measurement of b-hadron masses. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2012, 708, 241-248.	4.1	58
460	First observation of the decay $B \rightarrow D^* \ell^+ \bar{\nu}_\ell$ . <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2012, 707, 349-356.	4.1	27
461	Observation of CP violation in $B \rightarrow D^* \ell^+ \bar{\nu}_\ell$ decays. <i>Physical Review Letters</i> , 2012, 108, 181808.	4.1	47
462	Observation of CP violation in $B \rightarrow D^* \ell^+ \bar{\nu}_\ell$ decays. <i>Physical Review Letters</i> , 2012, 108, 181808.	4.1	47
463	Measurement of charged particle multiplicities in pp collisions at $\sqrt{s} = 7-13$ TeV in the forward region. <i>European Physical Journal C</i> , 2012, 72, 1.	3.9	30
464	Observation of $X(3872)$ production in pp collisions at $\sqrt{s} = 7-13$ TeV. <i>European Physical Journal C</i> , 2012, 72, 1.	3.9	153
465	Opposite-side flavour tagging of B mesons at the LHCb experiment. <i>European Physical Journal C</i> , 2012, 72, 2022.	3.9	58
466	Measurement of $\bar{\nu}_\tau$ production in pp collisions at $\sqrt{s} = 7-13$ TeV. <i>European Physical Journal C</i> , 2012, 72, 2025.	3.9	106
467	Search for $B \rightarrow D^* \ell^+ \bar{\nu}_\ell$ violation in $B \rightarrow D^* \ell^+ \bar{\nu}_\ell$ decays. <i>Physical Review D</i> , 2011, 84, .	4.7	20
468	Study of the $K \rightarrow \pi \ell^+ \bar{\nu}_\ell$ final state in $B \rightarrow D^* \ell^+ \bar{\nu}_\ell$ and $B \rightarrow D^* \ell^+ \bar{\nu}_\ell$ . <i>Physical Review D</i> , 2011, 83, .	4.7	21

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469	Measurement of the inclusive $\bar{t}$ -cross-section in pp collisions at $\sqrt{s}=7$ TeV. European Physical Journal C, 2011, 71, 1.	4.1	20
470	Measurement of $V_0$ production ratios in pp collisions at $\sqrt{s}=0.9$ and 7 TeV. Journal of High Energy Physics, 2011, 1.	4.1	15
471	Measurement of $J/\psi$ production in pp collisions at $\sqrt{s}=7$ TeV. European Physical Journal C, 2011, 71, 1.	3.9	238
472	Measurement of $V_0$ production ratios in pp collisions at $\sqrt{s}=0.9$ and 7 TeV. Journal of High Energy Physics, 2011, 1.	4.7	18
473	Search for the rare decays $\bar{t} \rightarrow q \bar{b} \nu$ . Journal of High Energy Physics, 2011, 698, 115-122.	4.1	8
474	Determination of $\bar{t} \rightarrow q \bar{b} \nu$ . Journal of High Energy Physics, 2011, 699, 330-340.	4.1	29
475	Search for the rare decays $\bar{t} \rightarrow q \bar{b} \nu$ . Journal of High Energy Physics, 2011, 698, 115-122.	4.1	60
476	Determination of $\bar{t} \rightarrow q \bar{b} \nu$ . Journal of High Energy Physics, 2011, 699, 330-340.	7.8	28
477	Determination of $\bar{t} \rightarrow q \bar{b} \nu$ . Journal of High Energy Physics, 2011, 699, 330-340.	7.8	28
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479	Search for lepton flavor and lepton number violating $\bar{t}$ , decays into a lepton and two charged mesons. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2010, 682, 355-362.	4.1	13
480	Search for lepton-flavor-violating $\bar{t}$ , decays into three leptons with 719 million produced $\bar{t}$ pairs. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2010, 687, 1-4.	4.1	13
481	Search for lepton flavor violating $\bar{t}$ , decays into a lepton and two charged mesons. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2010, 682, 355-362.	4.1	14
482	Search for lepton-flavor-violating $\bar{t}$ , decays into three leptons with 719 million produced $\bar{t}$ pairs. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2010, 687, 1-4.	4.1	26
483	Measurement of $\bar{t} \rightarrow q \bar{b} \nu$ . Journal of High Energy Physics, 2011, 699, 330-340.	4.1	115
484	Observation of $B_s^0 \rightarrow D_s^{(*)} D_s^{(*)}$ and a Determination of the $B_s^0 \rightarrow D_s^{(*)} D_s^{(*)}$ Width Difference $\Delta\Gamma$ 's. Physical Review Letters, 2010, 105, 201802.	7.8	15
485	Measurement of $\bar{t} \rightarrow q \bar{b} \nu$ . Journal of High Energy Physics, 2011, 699, 330-340.	7.8	33
486	Measurement of $\bar{t} \rightarrow q \bar{b} \nu$ . Journal of High Energy Physics, 2011, 699, 330-340.	7.8	33

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488	Measurement of the branching fractions and the invariant mass distributions for $B \rightarrow D_s \gamma$ decays. Physical Review D, 2010, 81, .	7.8	122
489	Search for CP violation in the decays $D(s) \rightarrow K^0 \pi^+ \pi^-$ . Physical Review Letters, 2010, 104, 181602.	7.8	40
490	Measurement of the branching fractions and the invariant mass distributions for $B \rightarrow D_s \gamma$ decays. Physical Review D, 2010, 81, .	4.7	26
491	Measurement of the form factors of the decay $B \rightarrow D_s \gamma$ . Physical Review D, 2010, 81, .	4.7	4
492	Determination of the CKM matrix element $ V_{cb} $ . Physical Review D, 2010, 81, .	4.7	17
493	Measurements of branching fractions for $B \rightarrow D_s \gamma$ and $B \rightarrow D_s \pi^0$ . Physical Review D, 2010, 82, .	4.7	10
494	Search for $C \rightarrow P$ -violating charge asymmetry in $B \rightarrow D_s \gamma$ . Physical Review D, 2010, 82, .	4.7	7
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496	Observation of an enhancement in $B \rightarrow D_s \gamma$ . Physical Review D, 2010, 82, .	4.7	37
497	Search for leptonic decays of $D$ mesons. Physical Review D, 2010, 81, .	4.7	27
498	Measurement of $f_1$ -production in two-photon collisions. Physical Review D, 2010, 82, .	4.7	20
499	Measurement of $B \rightarrow D_s \gamma$ decays to $B^0$ and $B^+$ mesons. Physical Review D, 2010, 81, .	4.7	24
500	Search for $K \rightarrow \pi^0 \gamma$ . Physical Review D, 2010, 81, .	4.7	0
501	Search for $B \rightarrow X \gamma$ . Physical Review D, 2010, 81, .	4.7	0

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506	Observation of $B \rightarrow D^* \pi^0$ and measurement of the CKM phase $\beta_1$ . Physical Review D, 2010, 82, .	4.7	10
507	Evidence for $B \rightarrow D^* \pi^0$ decays at Belle. Physical Review D, 2010, 81, .	4.7	7
508	Search for $B_s \rightarrow h$ decays at the $\Upsilon(5S)$ resonance. Physical Review D, 2010, 82, .	4.7	15
509	Measurement of CP in $D$ meson decays to the $K_S^0 K^{\pm}$ final state. Physical Review D, 2009, 80, .	4.7	19
510	Measurement of CP in $D$ meson decays to the $K_S^0 K^{\pm}$ final state. Physical Review D, 2009, 80, .	4.7	19
511	Measurement of Inclusive Radiative $B \rightarrow \gamma$ Meson Decays with a Photon Energy Threshold of 1.7 GeV. Physical Review Letters, 2009, 103, 241801.	7.8	88
512	Observation of the Doubly Cabibbo-Suppressed Decay $B \rightarrow D^* \pi^0$ . Physical Review Letters, 2009, 102, 221802.	7.8	11
513	Measurement of the Decay $B_s \rightarrow D_s^* \pi^0$ and Evidence for $B_s \rightarrow D_s^* \pi^0$ Annihilation at $\sim 10.87 \text{ GeV}$ . Physical Review Letters, 2009, 102, 021801.	7.8	42
514	Time-dependent Dalitz plot measurement of CP parameters in $B \rightarrow D^* \pi^0$ decays. Physical Review D, 2009, 79, .	4.7	30
515	Measurement of the Differential Branching Fraction and Forward-Backward Asymmetry for $B \rightarrow D^* \pi^0$ . Physical Review D, 2009, 79, .	4.7	321
516	Study of $B \rightarrow D^* \pi^0$ and $B \rightarrow D^* \pi^0$ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2009, 672, 1-5.	4.1	56
517	Precise measurement of hadronic $\bar{B}_d \rightarrow \pi^+ \pi^-$ decays with an $\hat{B}$ meson. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2009, 672, 209-218.	4.1	46
518	Search for lepton-flavor-violating $\hat{B}_d \rightarrow \pi^+ \pi^-$ decay into a lepton and an $\hat{B}$ meson. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2009, 672, 317-322.	4.1	13
519	Measurement of the branching fraction for the decay $B \rightarrow D^* \pi^0$ . Particle and High-Energy Physics, 2009, 672, 317-322.	4.1	7
520	Measurement of the branching fraction for the decay $B \rightarrow D^* \pi^0$ . Particle and High-Energy Physics, 2009, 672, 317-322.	4.7	142
521	Observation of $B \rightarrow D^* \pi^0$ at Belle. Physical Review D, 2009, 80, .	4.7	8
522	Measurement of $D \rightarrow D^* K^0$ and $D_s \rightarrow D^* K^0$ branching ratios. Physical Review D, 2009, 80, .	4.7	8

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524	Measurement of the $\sigma(\gamma\gamma \rightarrow e^+e^-)$ cross section at $\sqrt{s} = 1.020$ GeV. Physical Review D, 2009, 79, .	4.7	51
525	Search for the $X(1812)$ in $B \rightarrow K^* \pi^0$ . Physical Review D, 2009, 79, .	4.7	8
526	Measurement of the $\sigma(\gamma\gamma \rightarrow e^+e^-)$ cross section using initial-state radiation. Physical Review D, 2009, 80, .	4.7	7
527	Evidence of time-dependent $C\!P$ violation in the decay $B \rightarrow D^* K^0$ . Physical Review D, 2009, 80, .	4.7	80
528	Search for $C\!P$ violation in the decay $B \rightarrow D^* K^0$ . Physical Review D, 2009, 80, .	4.7	5
529	Measurement of the $B \rightarrow D^* K^0$ and the $B \rightarrow D^* K^0$ decays. Physical Review D, 2009, 80, .	4.7	125
530	High-statistics study of neutral-pion pair production in two-photon collisions. Physical Review D, 2009, 79, .	4.7	41
531	Search for resonant $B \rightarrow D^* K^0$ decays and $B \rightarrow D^* K^0$ . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2008, 662, 103-110.	4.1	9
532	Search for lepton flavor violating $\tilde{L}_i$ decays into three leptons. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2008, 660, 154-160.	4.1	47
533	Measurement of the ratio $B \rightarrow D^* K^0$ . Nuclear Elementary Particle and High-Energy Physics, 2008, 662, 103-110.	4.1	9
534	Search for resonant $B \rightarrow D^* K^0$ decays at Belle. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2008, 662, 323-329.	4.1	9
535	Search for lepton-flavor-violating $\tilde{L}_i$ decays into three leptons. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2008, 660, 154-160.	4.1	47
536	Measurement of masses of the $B \rightarrow D^* K^0$ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2008, 669, 217-222.	4.1	36
537	Search for resonant $B \rightarrow D^* K^0$ decays at Belle. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2008, 662, 323-329.	4.1	132
538	Measurement of $\sigma(\gamma\gamma \rightarrow e^+e^-)$ cross section with CMD-2 detector at VEPP-2M collider. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2008, 669, 217-222.	4.1	36
539	Search for a $C\!P$ asymmetry in Cabibbo-suppressed $B \rightarrow D^* K^0$ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2008, 662, 103-110.	4.1	59
540	Search for a $C\!P$ asymmetry in Cabibbo-suppressed $B \rightarrow D^* K^0$ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2008, 662, 103-110.	4.1	59

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542	Difference in direct charge-parity violation between charged and neutral B meson decays. Nature, 2008, 452, 332-335.	27.8	99
543	Search for the $\bar{B} \rightarrow \bar{c} \ell^+ \ell^- \bar{c} \ell^+ \ell^-$ and $\bar{B} \rightarrow \bar{c} \ell^+ \ell^- \bar{c} \ell^+ \ell^-$ decays with the CMD-2 detector. JETP Letters, 2008, 88, 85-90.	1.4	1
544	Improved search for $D^0$ - $\bar{D}^0$ mixing using semileptonic decays at Belle. Physical Review D, 2008, 77, .	4.7	21
545	Search for $B \rightarrow \bar{c} \ell^+ \ell^- \bar{c} \ell^+ \ell^-$ decays at Belle. Physical Review D, 2008, 78, .	4.7	15
546	Observation of $e^+e^- \rightarrow c\bar{c} \ell^+ \ell^-$ initial-state radiation at Belle. Physical Review D, 2008, 77, .	4.7	31
547	Asymmetries and branching fractions in a time-dependent Dalitz analysis of $B \rightarrow 0 \ell^+ \ell^-$		



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560	Time-Dependent $B^0 \rightarrow \pi^+ \pi^-$ -Violating Asymmetry in $B^0 \rightarrow \pi^+ \pi^-$ Decays. Physical Review Letters, 2008, 101, 251601.	7.8	11
561	Time-Dependent CP Asymmetries in $B^0 \rightarrow \pi^+ \pi^-$ Decays. Physical Review Letters, 2008, 101, 251601.		



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597	Search for $B$ decays into $\rho^0 \pi^0$ and $\rho^0 \pi^+$ ( $\rho^0 \rightarrow \pi^+ \pi^-$ ). Physical Review D, 2007, 75, .	4.7	13
598	Dalitz analysis of three-body charmless $B^0 \rightarrow K^* \pi^0$ decay. Physical Review D, 2007, 75, .	4.7	49
599	High Statistics Measurement of the Cross Sections of $\Upsilon(3S) \rightarrow \Upsilon(1S) \pi^+ \pi^-$ Production. Journal of the Physical Society of Japan, 2007, 76, 074102.	1.6	58
600	Evidence for CP Violation in $B^0 \rightarrow D^+ D^-$ Decays. Physical Review Letters, 2007, 98, 221802.	7.8	26
601	Search for $B^0 \rightarrow \rho^+ \rho^-$ and $B^0 \rightarrow \rho^0 \rho^0$ at Belle. Physical Review D, 2007, 75, .	4.7	23
602	Improved measurement of $B^0 \rightarrow D^* D^+$ and search for $B^0 \rightarrow D^* D^0$ at Belle. Physical Review D, 2007, 75, .	4.7	14
603	Observation of the decay $B^0 \rightarrow D^* \rho^+$ . Physical Review D, 2007, 76, .	4.7	9
604	Measurements of time-dependent CP violation in $B^0 \rightarrow K^* K^0$ , $B^0 \rightarrow K^* K^0$ and $B^0 \rightarrow K^* K^0$ decays. Physical Review D, 2007, 76, .	4.7	23
605	Improved measurements of branching fractions and CP asymmetries in $B^0 \rightarrow \rho^+ \rho^-$ decays. Physical Review D, 2007, 75, .	4.7	11
606	Moments of the electron energy spectrum and partial branching fraction of $B^0 \rightarrow X e^+ e^-$ decays at the Belle detector. Physical Review D, 2007, 75, .	4.7	41
607	Moments of the hadronic invariant mass spectrum in $B^0 \rightarrow X e^+ e^-$ decays at Belle. Physical Review D, 2007, 75, .	4.7	37
608	Measurement of branching fraction and time-dependent CP asymmetry parameters in $B^0 \rightarrow D^* D^* K^0$ decays. Physical Review D, 2007, 76, .	4.7	17
609	High statistics study of the $\psi(3770)$ resonance in $\Upsilon(3S) \rightarrow \Upsilon(1S) \pi^+ \pi^-$ production. Physical Review D, 2007, 75, .	4.7	78
610	Study of the charmed baryonic decays $B^0 \rightarrow \Lambda_c^+ \pi^-$ and $B^0 \rightarrow \Lambda_c^+ \pi^0$ . Physical Review D, 2007, 75, .	4.7	14
611	Search for $B^0 \rightarrow J/\psi K^0$ and $B^0 \rightarrow J/\psi K^0$ decays. Physical Review D, 2007, 75, .	4.7	2
612	Observation of the decay $\Upsilon(4S) \rightarrow \Upsilon(1S) \pi^+ \pi^-$ . Physical Review D, 2007, 75, .	4.7	26

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613	Improved measurement of $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:mi} \rangle C \langle \text{mml:mi} \rangle P \langle \text{mml:mi} \rangle \langle \text{mml:math} \rangle$ -violating parameters in $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:mi} \rangle B \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \hat{\alpha} \langle \text{mml:mo} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle \tilde{\chi} \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle + \langle \text{mml:mo} \rangle \langle \text{mml:msub} \rangle$ Physical Review D, 2007, 76, .	4.7	23
614	Measurements of exclusive $B_s^0$ decays at the $\Upsilon(5S)$ resonance. Physical Review D, 2007, 76, .	4.7	14
615	Study of $B \hat{\alpha}^0 \hat{\alpha}^+ D^0 \hat{\alpha}^- \hat{\alpha}^+$ decays. Physical Review D, 2007, 76, .	4.7	39
616	Study of $B \hat{\alpha}^+ p \hat{\alpha}^+ \hat{\alpha}^0$ and $B \hat{\alpha}^+ p \hat{\alpha}^+ \hat{\alpha}^+$ . Physical Review D, 2007, 76, . A search for the rare leptonic decays $\langle \text{mml:math altimg="si1.gif" overflow="scroll" xmlns:xocs="http://www.elsevier.com/xml/xocs/dtd" xmlns:xs="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.elsevier.com/xml/ja/dtd" xmlns:ja="http://www.elsevier.com/xml/ja/dtd" xmlns:mml="http://www.w3.org/1998/Math/MathML" xmlns:tb="http://www.elsevier.com/xml/common/table/dtd" xmlns:tbl_struct="http://www.elsevier.com/xml/common/struct-bib/dtd" xmlns:ce="http://www.elsevier.c" style="font-size: small;">Physics$	4.7	28
617	High-statistics measurement of the pion form factor in the $\Upsilon$ meson energy range with the CMD-2 detector. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2007, 648, 23-33. Measurements of branching fractions and $\langle \text{mml:math altimg="si1.gif" overflow="scroll" style="font-size: small;">Physics$	4.1	26
618	Search for lepton flavor violating $\langle \text{mml:math altimg="si1.gif" overflow="scroll" style="font-size: small;">Physics$	4.1	184
619	A study of production at energies from 2.4 to 4.0 GeV at Belle. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2007, 651, 15-21.	4.1	45
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778	Observation of the Decay $B^0 \rightarrow D^+ D^{*-}$ . Physical Review Letters, 2002, 89, 122001.	7.8	15
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784	Observation of $B^0 \rightarrow \rho^+ \rho^- K^0$ . Physical Review Letters, 2002, 88, 181803.	7.8	105
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795	Measurement of $J/\psi$ production in two-photon collisions. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2002, 540, 33-42.	4.1	18
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799	Measurement of CP-violating parameters in $B^0 \rightarrow K^0$ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2002, 546, 196-205.	4.1	15
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819	Observation of the $\pi^+ \pi^- \pi^0$ decay with four charged particles and photons in the final state. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2000, 494, 26-32.	4.1	8
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821	Status of experiments and recent results from CMD-2 detector at VEPP-2M. Nuclear Physics A, 2000, 675, 424-431.	1.5	13
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