

# Pavel Krovovny

## List of Publications by Year in descending order

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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 Narrow Charmoniumlike State in Exclusive $B^0 \rightarrow K^0 \pi^+ \pi^-$ Decays. Physical Review Letters, 2003, 91, 262001.	7.8	1,526
2	Test of Lepton Universality Using $B \rightarrow K^* \ell^+ \ell^-$ Decays. Physical Review Letters, 2014, 113, 151601. <a href="http://www.w3.org/1998/Math/MathML">http://www.w3.org/1998/Math/MathML</a>	7.8	845
3	Resonances Consistent with Pentaquark States in $J/\psi$ Decays. Physical Review Letters, 2014, 113, 151601. <a href="http://www.w3.org/1998/Math/MathML">http://www.w3.org/1998/Math/MathML</a>	7.8	816
4	Study of $B \rightarrow K^* \ell^+ \ell^-$ Decays. Physical Review Letters, 2014, 113, 151601. <a href="http://www.w3.org/1998/Math/MathML">http://www.w3.org/1998/Math/MathML</a>	7.8	617
5	$B \rightarrow K^* \ell^+ \ell^-$ Decays. Physical Review Letters, 2014, 113, 151601. <a href="http://www.w3.org/1998/Math/MathML">http://www.w3.org/1998/Math/MathML</a>		



#	ARTICLE	IF	CITATIONS
19	Measurement of the Differential Branching Fraction and Forward-Backward Asymmetry for $B \rightarrow K^* \ell^+ \ell^-$ decays. <i>Physical Review Letters</i> , 2018, 120, 171802.	7.8	321
20	Determination of the $B \rightarrow X \ell^+ \ell^-$ branching fraction. <i>Physical Review Letters</i> , 2018, 120, 171801.	7.8	321
21	Angular analysis of the $B \rightarrow K^* \ell^+ \ell^-$ decay using 3 fb <sup>-1</sup> of integrated luminosity. <i>Journal of High Energy Physics</i> , 2016, 2016, 1.	4.7	304
22	Search for lepton-flavor-violating $\tilde{\tau}_1$ decays into three leptons with 719 million produced $\tilde{\tau}_1$ pairs. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2010, 687, 139-143.	4.1	103
23	Observation of a Near-Threshold $J/\psi$ Mass Enhancement in Exclusive $B \rightarrow K^* J/\psi$ Decays. <i>Physical Review Letters</i> , 2005, 94, 182002.	7.8	295
24	Measurement of the Ratio of the $B \rightarrow D^* \ell^+ \ell^-$ and $B \rightarrow D \ell^+ \ell^-$ Branching Fractions. <i>Physical Review Letters</i> , 2018, 120, 171802.	7.8	294
25	First Evidence for the Decay $B \rightarrow \ell^+ \ell^- \tau^+ \tau^-$ . <i>Physical Review Letters</i> , 2013, 110, 021801.	7.8	292
26	The Physics of the B Factories. <i>European Physical Journal C</i> , 2014, 74, 1.	3.9	292
27	Observation of Double $c\bar{c}$ Production in $e^+e^-$ Annihilation at $\sqrt{s} = 10.6$ GeV. <i>Physical Review Letters</i> , 2002, 89, 142001.	7.8	268
28	Measurement of the $B \rightarrow K^* \ell^+ \ell^-$ Fraction and Search for $B \rightarrow K^* \ell^+ \ell^-$ . <i>Physical Review Letters</i> , 2013, 111, 101805.	7.8	258
29	Lepton-Flavor-Dependent Angular Analysis of $B \rightarrow K^* \ell^+ \ell^-$ . <i>Physical Review Letters</i> , 2017, 118, 111801.	7.8	252
30	A measurement of the branching fraction for the inclusive $B \rightarrow X s^3$ decays with the Belle detector. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2001, 511, 151-158.	4.1	241
31	Measurement of $J/\psi$ production in pp collisions at $\sqrt{s} = 7$ TeV. <i>European Physical Journal C</i> , 2011, 71, 1.	3.9	238
32	Observation of a Near-Threshold Enhancement in the $B \rightarrow K^* \ell^+ \ell^-$ Decay. <i>Physical Review Letters</i> , 2008, 101, 172001.	7.8	235
33	Measurement of the Ratio of Branching Fractions $B \rightarrow K^* \ell^+ \ell^-$ and $B \rightarrow K \ell^+ \ell^-$ . <i>Physical Review Letters</i> , 2013, 111, 101805.	7.8	234
34	Measurement of the Ratio of Branching Fractions $B \rightarrow K^* \ell^+ \ell^-$ and $B \rightarrow K \ell^+ \ell^-$ .		





#	ARTICLE	IF	CITATIONS
73	Dalitz analysis of the three-body charmless decays $B \rightarrow K^+ \bar{K}^0 \pi^+$ and $B \rightarrow K^+ K^0 \bar{K}^0$ . Physical Review D, 2005, 71, 4.7		128
74	Measurements of the $D_s$ Resonance Properties. Physical Review Letters, 2004, 92, 012002.	7.8	127
75	Measurement of the track reconstruction efficiency at LHCb. Journal of Instrumentation, 2015, 10, P02007-P02007.	1.2	127
76	Dalitz analysis of $B \rightarrow K^+ \bar{K}^0 \pi^+$ and the $Z \rightarrow K^+ K^0 \pi^+$ production in pp collisions at $\sqrt{s} = 7$ TeV. Physical Review D, 2005, 71, 4.7	4.7	125
77	Observation of a Charmoniumlike Enhancement in the $B \rightarrow K^+ \bar{K}^0 \pi^+$ Decay. Physical Review Letters, 2006, 96, 251803.	7.8	124
78	Observation of $B \rightarrow K^+ \bar{K}^0 \pi^+$ pair production in pp collisions at $\sqrt{s} = 7$ TeV. Physical Review Letters, 2005, 94, 122002.	4.1	123
79	First Observation of the Doubly Charmed Baryon Decay $\Lambda_{cc}^+ \rightarrow \Lambda^+ \bar{K}^0 \pi^+$ . Physical Review Letters, 2011, 106, 012001.	7.8	122
80	Evidence for Large Direct CP Violation in $B \rightarrow K^+ \bar{K}^0 \pi^+$ Decays. Physical Review Letters, 2006, 96, 251803.	7.8	120
81	Improved measurement of the electroweak penguin process $B \rightarrow K^+ \bar{K}^0 \pi^+$ . Physical Review D, 2005, 72, .	4.7	118
82	Measurement of the $e^+ e^- \rightarrow \bar{K}^0 \pi^+ \pi^0$ cross section with the CMD-2 detector in the 370–520-MeV energy range. JETP Letters, 2006, 84, 413-417.	1.4	118
83	Observation of an Isotriplet of Excited Charmed Baryons Decaying to $\Lambda^0 \pi^+ \pi^-$ . Physical Review Letters, 2005, 94, 122002.	7.8	117
84	Measurement of $J/\psi$ polarization in pp collisions at $\sqrt{s} = 7$ TeV. European Physical Journal C, 2013, 73, 2631.	3.9	117
85	Study of the $\bar{K}^0$ decays into $\bar{K}^0 \pi^0 \pi^0$ and $\bar{K}^0 \pi^0 \pi^+$ final states. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1999, 462, 380-388.	4.1	116
86	Measurement of $B \rightarrow K^+ \bar{K}^0 \pi^+$ hadron production fractions in $7 \text{ TeV}$ . Physical Review D, 2005, 71, 4.7	4.7	116
87	Measurement of $B \rightarrow K^+ \bar{K}^0 \pi^+$ hadron production fractions in $7 \text{ TeV}$ . Physical Review D, 2005, 71, 4.7	4.7	116
88	Measurement of $B \rightarrow K^+ \bar{K}^0 \pi^+$ hadron production fractions in $7 \text{ TeV}$ . Physical Review D, 2005, 71, 4.7	4.7	116

#	ARTICLE	IF	CITATIONS
91	Differential branching fraction and angular analysis of the decay $B^0 \rightarrow K^* \bar{K}^* \ell^+ \ell^-$ . Journal of High Energy Physics, 2013, 2013, 1.	4.7	111
92	Updated measurements of exclusive $B \rightarrow \bar{D}^* \ell^+ \ell^-$ and $\bar{D}^*(2S)$ 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
93	Model-independent Study of Structure in $B \rightarrow D^* \ell^+ \ell^-$ Decays. Physical Review Letters, 2020, 125, 242001.	7.8	111
94	Precision luminosity measurements at LHCb. Journal of Instrumentation, 2014, 9, P12005-P12005.	1.2	110
95	Measurement of Branching Fractions and Polarization in $B \rightarrow \bar{D}^* \ell^+ \ell^-$ Decays. Physical Review Letters, 2003, 91, 201801.	7.8	109
96	Measurement of $B \rightarrow \bar{D}^* \ell^+ \ell^-$ Decays. Physical Review D, 2015, 91, 074011.	4.7	109
97	Violating Phase $B \rightarrow \bar{D}^* \ell^+ \ell^-$ in the Test of Lepton-Flavor Universality in $B \rightarrow \bar{D}^* \ell^+ \ell^-$ Decays. Physical Review Letters, 2021, 126, 161801.	7.8	108
98	Test of Lepton-Flavor Universality in $B \rightarrow \bar{D}^* \ell^+ \ell^-$ Decays at Belle. Physical Review Letters, 2021, 126, 161801.	7.8	108
99	Measurement of the CP Violation Parameters $\sin^2 \beta$ in $B^0$ Meson Decays. Physical Review Letters, 2001, 86, 2509-2514.	7.8	107
100	Study of $B \rightarrow \bar{D}^* \ell^+ \ell^-$ decay at Belle. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2007, 654, 65-73.	4.1	107
101	Measurement of $\bar{D}^*$ production in $pp$ collisions at $\sqrt{s} = 7$ TeV. European Physical Journal C, 2012, 72, 2025.	3.9	106
102	Search for Majorana Neutrinos in $B \rightarrow \bar{D}^* \ell^+ \ell^-$ Decays. Physical Review Letters, 2014, 112, 131802.	7.8	106
103	Observation of $B \rightarrow \bar{D}^* \ell^+ \ell^-$ . Physical Review Letters, 2002, 88, 181803.	7.8	105
104	Observation of $B \rightarrow \bar{D}^* \ell^+ \ell^-$ at Belle. Physical Review Letters, 2007, 99, 191807.	7.8	105
105	First Observation of $B \rightarrow \bar{D}^* \ell^+ \ell^-$ Violation in the Decays of $B \rightarrow \bar{D}^* \ell^+ \ell^-$ . Physical Review Letters, 2013, 110, 221601.	7.8	105
106	Determination of the quark coupling strength $ V_{ub} $ using baryonic decays. Nature Physics, 2015, 11, 743-747.	16.7	105
107	Exclusive $B \rightarrow \bar{D}^* \ell^+ \ell^-$ and $\bar{D}^*(2S)$ production in $pp$ collisions at $\sqrt{s} = 7$ TeV. Journal of Physics G: Nuclear and Particle Physics, 2013, 40, 045001.	3.6	104
108	Observation of double charm production involving open charm in $pp$ collisions at $\sqrt{s} = 7$ TeV. Journal of High Energy Physics, 2012, 2012, 1.	4.7	103

#	ARTICLE	IF	CITATIONS
109	Differential branching fraction and angular analysis of the decay $B_s^0 \rightarrow \bar{D}^* \bar{K}^* \pi^0$ . Journal of High Energy Physics, 2013, 2013, 1.	4.7	103
110	Measurement of the near-threshold $B \rightarrow D^* \bar{K}^* \pi^0$ cross section using initial-state radiation. Physical Review D, 2008, 77, .	4.7	102
111	Search for the electric dipole moment of the $\tau$ , lepton. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2003, 551, 16-26.	4.1	101
112	Observation of Time-Dependent CP Violation in $B^0 \rightarrow \bar{D}^* \bar{K}^* \pi^0$ Decays and Improved Measurements of CP Asymmetries in $B^0 \rightarrow \bar{D}^* \bar{K}^* \pi^0$ and $B^0 \rightarrow \bar{D}^* \bar{K}^* \pi^0$ Decays. Physical Review Letters, 2007, 98, 031802.	7.8	101
113	Observation of $B \rightarrow D^* \bar{K}^* \pi^0$ and evidence for $B \rightarrow D^* \bar{K}^* \pi^0$ . Physical Review D, 2010, .	7.8	101
114	Measurement of $B \rightarrow D^* \bar{K}^* \pi^0$ Violation in the Phase Space of $B \rightarrow D^* \bar{K}^* \pi^0$ . Physical Review Letters, 2013, 111, 101801.	7.8	101
115	Measurement of the Near-Threshold $B \rightarrow D^* \bar{K}^* \pi^0$ Cross Section using Initial-State Radiation. Physical Review Letters, 2007, 98, 092001.	7.8	100
116	Difference in direct charge-parity violation between charged and neutral B meson decays. Nature, 2008, 452, 332-335.	27.8	99
117	Study of $B \rightarrow D^* \bar{K}^* \pi^0$ and extraction of $B \rightarrow D^* \bar{K}^* \pi^0$ . Physical Review D, 2010, .	4.7	99
118	Dalitz plot analysis of $B \rightarrow D^* \bar{K}^* \pi^0$ . Physical Review D, 2010, .	4.7	99
119	Observation of Excited $B$ Baryons. Physical Review Letters, 2012, 109, 172003.	7.8	98
120	Measurement of $B^0 \rightarrow \bar{D}^* \bar{K}^* \pi^0$ Mixing Rate from the Time Evolution of Dilepton Events at the $B^0$ ( $4S$ ). Physical Review Letters, 2001, 86, 3228-3232.	7.8	96
121	Measurement of Polarization and Triple-Product Correlations in $B \rightarrow D^* \bar{K}^* \pi^0$ Decays. Physical Review Letters, 2005, 94, 221804.	7.8	96
122	Angular Analysis of the $B \rightarrow D^* \bar{K}^* \pi^0$ Decay. Physical Review Letters, 2021, 126, 161802.	7.8	96
123	Measurement of $B \rightarrow D^* \bar{K}^* \pi^0$ Cross Section using Initial-State Radiation. Physical Review Letters, 2007, 98, 092001.	7.8	100



#	ARTICLE	IF	CITATIONS
127	Measurement of $D^0 \rightarrow D^* \pi$ Mixing Parameters in $D^0 \rightarrow K^* \pi$ Decays. Physical Review Letters, 2007, 99, 131803.7.8		90
128	Measurement of the fragmentation fraction ratio $f_s / f_d$ and its dependence on B meson kinematics. Journal of High Energy Physics, 2013, 2013, 1.	4.7	89
129	Upper Bound on the Decay $B \rightarrow D^* \pi$ from the Belle Detector. Physical Review Letters, 2004, 92, 171802.	7.8	88
130	Experimental Constraints on the Spin and Parity of the $\psi(2880)^+$ . Physical Review Letters, 2007, 98, 262001.	7.8	88
131	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
132	Measurement of the $B \rightarrow K^* \pi$ branching fractions and asymmetries. Physical Review D, 2004, 69, .	4.7	85
133	Measurement of the pion form factor in the range 1.04–1.38 GeV with the CMD-2 detector. JETP Letters, 2005, 82, 743-747.	1.4	85
134	Precise Measurement of the $C P$ Violation Parameter $\sin 2\beta$ . Physical Review Letters, 2008, 101, 261801.	7.8	83
135	Measurement of $\tilde{\Gamma}(2S)$ meson production in pp collisions at $\sqrt{s} = 7$ TeV. European Physical Journal C, 2012, 72, 2100.	3.9	83
136	Measurement of Time-Dependent $CP$ -Violating Asymmetries in $B^0 \rightarrow \pi^+ K^0, K^+ K^0$ , and $B^0 \rightarrow \pi^0 K^0$ Decays. Physical Review Letters, 2003, 91, 261602.	7.8	82
137	Evidence for direct $CP$ violation in the decay $B^0 \rightarrow D^* \pi$ and measurement of the CKM phase $\beta$ . Physical Review D, 2010, 81, .	4.7	82
138	Study of $D$ meson decays to $D^* \pi$ , $D \pi$ and $D^* \pi$ final states in pp collisions. Journal of High Energy Physics, 2013, 2013, 1.	4.7	82
139	Measurement of the $B \rightarrow D^* \pi$ branching fraction and $CP$ violation. Physical Review Letters, 2008, 101, 261801.	7.8	82
140	Differential branching fraction and angular analysis of $B^0 \rightarrow \pi^+ \pi^- \pi^0$ decays. Journal of High Energy Physics, 2015, 2015, .	4.7	82
141	Search for heavy neutrinos at Belle. Physical Review D, 2013, 87, .	4.7	81
142	Measurement of the decay $B \rightarrow D^* \pi$ and determination of the Cabibbo-Kobayashi-Maskawa matrix element $ V_{cb} $ . Physical Review Letters, 2008, 101, 261801.	4.7	81
143	Measurement of the decay $B \rightarrow D^* \pi$ and $B \rightarrow D^* \pi$ branching fractions. Physical Review Letters, 2017, 118, 251802.	7.8	81
144	Observation of the Decay $B \rightarrow K^* \pi$ . Physical Review Letters, 2001, 88, 021801.	7.8	80

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145	Observation of Overlapping Spin-1 and Spin-3 $\rho(770)$ and $\rho(1450)$ in $B \rightarrow \rho \pi$ Decays. Physical Review Letters, 2014, 113, 162001.	4.7	80
146	Observation of $B \rightarrow \rho \pi$ Decays. Physical Review Letters, 2014, 113, 162001.	7.8	80
147	Measurement of $B \rightarrow \rho \pi$ Decays. Physical Review Letters, 2014, 113, 162001.	4.7	80
148	Observation of $B \rightarrow \rho \pi$ Decays. Physical Review Letters, 2003, 91, 261601.	7.8	79
149	Measurement of $B \rightarrow \rho \pi$ Decays. Physical Review Letters, 2014, 113, 162001.	4.7	79
150	High statistics study of the $\rho(980)$ resonance in $B \rightarrow \rho \pi$ production. Physical Review D, 2007, 75, .	4.7	78
151	Search for Structure in the $B \rightarrow \rho \pi$ Decays. Physical Review Letters, 2016, 117, 152003.	7.8	78
152	Measurement of $B \rightarrow \rho \pi$ Decays. Physical Review Letters, 2016, 117, 152003.	4.7	78
153	Measurement of $B \rightarrow \rho \pi$ Decays. Physical Review Letters, 2006, 97, 061804.	7.8	77
154	Measurement of $B \rightarrow \rho \pi$ Decays. Physical Review Letters, 2016, 117, 152003.	4.7	77
155	Particle and High-Energy Physics, 2011, 698, 115-122.	3.7	77
156	Study of the production of and hadrons in pp collisions and first measurement of the branching fraction. Chinese Physics C, 2016, 40, 011001.	7.8	77
157	Observation of CP violation in $B \rightarrow \rho \pi$ decays. Physical Review Letters, 2012, 109, 132001.	7.8	75
158	Observation of CP violation in $B \rightarrow \rho \pi$ decays. Physical Review Letters, 2012, 109, 132001.	4.7	74
159	Measurement of Branching Fractions for $B \rightarrow \rho \pi$ , $B \rightarrow \rho \pi$ , and $B \rightarrow \rho \pi$ Decays. Physical Review Letters, 2001, 87, 101801.	7.8	74
160	Measurement of $B \rightarrow \rho \pi$ Decays. Physical Review Letters, 2012, 109, 132001.	4.7	74
161	Study of $B \rightarrow \rho \pi$ 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	74
162	Study of three-body charmless B decays. Physical Review D, 2002, 65, .	4.7	73

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163	Measurement of $\Gamma_{B^0}$ with Dalitz plot analysis of $B^0 \rightarrow \pi^+ \pi^- D^{(*)} K^{\pm}$ decay. Physical Review D, 2004, 70, .	4.7	73
164	Improved measurement of CP-violation parameters $\sin^2 2\beta_1$ and $ \hat{\Gamma} $ , Bmeson lifetimes, and $B^0$ - $B^0$ mixing parameter $\eta'_{\text{md}}$ . Physical Review D, 2005, 71, .	4.7	73
165	Measurement of resonant and non-resonant components in $B \rightarrow \pi^+ \pi^- \pi^0$ decays. Physical Review D, 2005, 71, .	4.7	73
166	Measurement of the $\eta_c(1S)$ production cross-section in proton-antiproton collisions via		

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181	Measurement of the resonant and non-resonant components in $B \rightarrow \bar{D}^* D^0$ decays. <i>Physical Review D</i> , 2012, 86.	4.7	67
182	Search for doubly charmed baryons and study of charmed strange baryons at Belle. <i>Physical Review D</i> , 2014, 89, .	4.7	66
183	Analysis of the resonant components in $B \rightarrow \bar{D}^* D^0$ decays. <i>Physical Review D</i> , 2012, 86.	4.7	65
184	Evidence for the resonant component in $B \rightarrow \bar{D}^* D^0$ decays. <i>Physical Review D</i> , 2012, 86.	4.7	65
185	Measurement of the isospin asymmetry in $B \rightarrow \bar{D}^* D^0$ decays. <i>Journal of High Energy Physics</i> , 2012, 165.	7.8	65
186	Measurement of the isospin asymmetry in $B \rightarrow \bar{D}^* D^0$ decays. <i>Journal of High Energy Physics</i> , 2012, 165.	4.7	65
187	Precision measurement of D meson mass differences. <i>Journal of High Energy Physics</i> , 2013, 2013, .	4.7	65
188	Production of $J/\psi$ and $\chi$ mesons in pp collisions at $\sqrt{s}=8$ TeV. <i>Journal of High Energy Physics</i> , 2013, 2013, 1.	4.7	65
189	Observation of $B \rightarrow \bar{D}^* D^0$ decays. <i>Physical Review D</i> , 2012, 86.	7.8	65
190	Measurements of $B \rightarrow \bar{D}^* D^0$ violation in the three-body phase space of charmless $B \rightarrow \bar{D}^* D^0$ decays. <i>Physical Review D</i> , 2014, 90.	4.7	65
191	Violation in $B \rightarrow \bar{D}^* D^0$ decays. <i>Physical Review D</i> , 2014, 90.	7.8	65
192	Production of Prompt Charmonia in $e^+e^-$ Annihilation at $\sqrt{s}=10.6$ GeV. <i>Physical Review Letters</i> , 2002, 88, 052001.	7.8	64
193	Time-dependent CP-violating asymmetries in $B \rightarrow \bar{D}^* D^0$ transitions. <i>Physical Review D</i> , 2005, 72, .	4.7	64
194	Measurement of $B \rightarrow \bar{D}^* D^0$ with a Dalitz plot analysis of $B \rightarrow \bar{D}^* D^0$ decay. <i>Physical Review D</i> , 2006, 73, .	4.7	64
195	High-statistics study of $B \rightarrow \bar{D}^* D^0$ production in two-photon collisions. <i>Physical Review D</i> , 2009, 80, .	4.7	64
196	Measurement of matter-antimatter differences in beauty baryon decays. <i>Nature Physics</i> , 2017, 13, 391-396.	16.7	64
197	Amplitude analysis of $B \rightarrow \bar{D}^* D^0$ decays. <i>Physical Review D</i> , 2014, 90.	4.7	63
198	Observation of an enhancement in $B \rightarrow \bar{D}^* D^0$ decays. <i>Physical Review D</i> , 2010, 82, .	4.7	62

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199	First Observation of the Decay $B_c \rightarrow \tau^+ \nu_\tau$ . Physical Review Letters, 2012, 108, 251802.	7.8	61
200	Observation of $B^0 \rightarrow \tau^+ \nu_\tau$ . Physical Review Letters, 2003, 90, 201802.	7.8	61
201	Determination of the Sign of the Decay Width Difference in the $B_s$ System. Physical Review Letters, 2012, 108, 241801.	7.8	61
202	Measurement of the Resonant Components in $B \rightarrow \tau^+ \nu_\tau$ in Proton-Proton Collisions at $\sqrt{s} = 8$ TeV. Physical Review Letters, 2015, 114, 132001.	7.8	61
203	Analysis of the resonant components in $B \rightarrow \tau^+ \nu_\tau$ . Physical Review Letters, 2015, 114, 132001.	4.1	60
204	Study of the process $e^+e^- \rightarrow \tau^+ \tau^- \nu_\tau \bar{\nu}_\tau$ in c.m. energy range 920–1380 MeV at CMD-2. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2003, 562, 173-181.	4.1	59
205	Search for $B \rightarrow \tau^+ \nu_\tau$ . Physical Review Letters, 2007, 99, 231802.	7.8	59
206	Search for a CP asymmetry in $B \rightarrow \tau^+ \nu_\tau$ decays at Belle. Physical Review Letters, 2007, 99, 231802.	4.1	59
207	Evidence for $B \rightarrow \tau^+ \nu_\tau$ with a semileptonic tagging method. Physical Review D, 2010, 82, .	4.7	59
208	Precision measurement of the $B \rightarrow \tau^+ \nu_\tau$ oscillation frequency with the decay $B \rightarrow \tau^+ \nu_\tau$ . New Journal of Physics, 2013, 15, 053021.	2.9	59
209	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
210	High Statistics Measurement of the Cross Sections of $B \rightarrow \tau^+ \nu_\tau$ Production. Journal of the Physical Society of Japan, 2007, 76, 074102.	1.6	58
211	Measurement of b-hadron masses. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2012, 708, 241-248.	4.1	58
212	Opposite-side flavour tagging of B mesons at the LHCb experiment. European Physical Journal C, 2012, 72, 2022.	3.9	58
213	Measurement of the Electroweak Penguin Process $B \rightarrow \tau^+ \nu_\tau$ . Physical Review Letters, 2003, 90, 021801.	7.8	57
214	Studies of CP Violation in $B \rightarrow \tau^+ \nu_\tau$ Decays. Physical Review Letters, 2005, 95, 091601.	7.8	57
215	Study of the baryon-antibaryon low-mass enhancements in charmless three-body baryonic B decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2005, 617, 141-149.	4.1	56

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217	Measurement of the form factors of the decay $B \rightarrow \bar{c} c$ baryons at Belle. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2012, 1212, .	4.1	56
218	determination of the CKM matrix element $ V_{cb} $ . Physical Review D, 2010, 82, .	4.7	46
219	Measurement of b-hadron branching fractions for two-body decays into charmless charged hadrons. Journal of High Energy Physics, 2012, 2012, .	4.7	56
220	Observation of a Resonance in $B \rightarrow \pi^+ \pi^-$ at Low Recoil. Physical Review Letters, 2013, 111, 112003.	4.8	46
221	Study of the process $e^+e^- \rightarrow \tau^+\tau^- \nu_e \bar{\nu}_e$ with the CMD-2 detector. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2000, 489, 125-130.	4.1	55
222	Measurement of the branching fraction for $B \rightarrow \tau^+ \nu_\tau$ and search for $B \rightarrow \tau^+ \nu_\tau \nu_e$ . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2001, 517, 309-318.	4.1	55
223	Study of B meson decays to three-body charmless hadronic final states. Physical Review D, 2004, 69, .	4.7	55
224	Measurement of the $B \rightarrow \pi^+ \pi^-$ branching fraction. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2001, 504, 285-290.	4.1	55
225	Observation of $B \rightarrow \tau^+ \nu_\tau$ and search for $B \rightarrow \tau^+ \nu_\tau \nu_e$ . Physical Review Letters, 2001, 86, 111801.	4.7	55
226	Measurement of the branching fraction for $B \rightarrow \tau^+ \nu_\tau$ and search for $B \rightarrow \tau^+ \nu_\tau \nu_e$ . Physical Review Letters, 2001, 86, 111801.		

#	ARTICLE	IF	CITATIONS
235	Measurement of the exclusive $\Upsilon$ production cross-section in pp collisions at $s = 7 \sqrt{s} = 7 \text{ TeV}$ and 8 TeV. Journal of High Energy Physics, 2015, 2015, 1.	4.7	52
236	Measurement of the $c\bar{c}$ production cross section at $\sqrt{s} = 7.45 \text{ TeV}$ . Physical Review D, 2009, 79, .	4.7	51
237	Study of the process $e^+e^- \rightarrow c\bar{c}g$ . Physical Review D, 2009, 79, .	7.8	51
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#	ARTICLE	IF	CITATIONS
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254	Observation of mixing-induced CP violation in the neutral B meson system. Physical Review D, 2002, 66, .	4.7	48
255	Measurement of the Branching Fraction, Polarization, and CP Asymmetry for $B^0 \rightarrow \tau^+ \tau^-$ Decays, and Determination of the Cabibbo-Kobayashi-Maskawa Phase $\beta_2$ . Physical Review Letters, 2006, 96, 171801.	7.8	48
256	Measurement of the cross-section ratio $\sigma(e^+e^- \rightarrow \tau^+\tau^-) / \sigma(e^+e^- \rightarrow \mu^+\mu^-)$		



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271	Observation of Photon Polarization in the $b \rightarrow c$ Transition. Physical Review Letters, 2014, 112, 161801.	7.8	46
272	Observation of the Color-Suppressed Decay $B^0 \rightarrow D^0 \pi^0$ . Physical Review Letters, 2002, 88, 052002.	7.8	45
273	Observation of the Decay $B^0 \rightarrow \rho^+ \pi^-$ . Physical Review Letters, 2003, 90, 121802.	7.8	45
274	Measurements of branching fractions and $\alpha_s$ . Physical Review Letters, 2003, 90, 121802.	4.1	45
275	Search for lepton-flavor and lepton-number violating $B \rightarrow \mu \tau \nu$ decays. Physical Review Letters, 2014, 113, 142001.	4.1	45
276	Study of $B \rightarrow K^* \mu^+ \mu^-$ decays. Physical Review Letters, 2014, 113, 142001.	4.7	45
277	Production of $B^0 \rightarrow \mu^+ \mu^-$ pairs in single-tag two-photon collisions. Physical Review D, 2016, 93, .	4.7	45
278	Observation of $B \rightarrow \rho^+ K^+$ . Physical Review Letters, 2004, 93, 211801.	7.8	44
279	Observation of $B \rightarrow \rho^+ K^+$ . Physical Review Letters, 2014, 113, 142001.	7.8	44
280	Search for the Dark Photon and the Dark Higgs Boson at Belle. Physical Review Letters, 2015, 114, 211801.	7.8	44
281	Search for long-lived particles decaying to jet pairs. European Physical Journal C, 2015, 75, 152.	3.9	44
282	Radiative B Meson Decays into $K^0$ and $K^*$ Final States. Physical Review Letters, 2002, 89, 231801.	7.8	43
283	Measurements of the Branching Fraction and Polarization in $B \rightarrow \rho^+ K^0$ Decays. Physical Review Letters, 2005, 95, 141801.	7.8	43
284	Study of $B \rightarrow D^* \mu^+ \mu^-$ decays. Physical Review D, 2008, 77, .	4.1	43
285	Measurements of branching fractions of $B \rightarrow D^* \mu^+ \mu^-$ decays. Physical Review Letters, 2014, 113, 142001.	4.1	43
286	Measurements of branching fractions of $B \rightarrow D^* \mu^+ \mu^-$ decays with one or more $B \rightarrow D^* \mu^+ \mu^-$ decays. Physical Review Letters, 2014, 113, 142001.	4.7	43
287	Study of $B \rightarrow \mu^+ \mu^-$ production in $p \bar{p}$ collisions at $\sqrt{s} = 7$ and $8$ TeV. European Physical Journal C, 2014, 74, .	3.9	43
288	Measurement of the $B_c^+ \rightarrow \mu^+ \nu_\mu$ meson lifetime using $B_c^+ \rightarrow \mu^+ \nu_\mu / \psi$ . European Physical Journal C, 2014, 74, 2839.	3.9	43

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290	Observation of $B \rightarrow D^* \ell \bar{\nu}_\ell$ . Physical Review Letters, 2005, 94, 181803.	7.8	42
291	Measurement of the Decay $B_s \rightarrow D_s^* \ell^+ \ell^-$ and Evidence for $B_s \rightarrow D_s^* K^+ e^- e^-$ Annihilation at $\sqrt{s} \approx 10.87 \text{ GeV}$ . Physical Review Letters, 2009, 102, 021801.	7.8	42
292	Measurement of the branching fraction of $B \rightarrow D^* \ell^+ \ell^-$ , decays with the semileptonic tagging method. Physical Review D, 2015, 92, .	4.7	42
293	Identification of beauty and charm quark jets at LHCb. Journal of Instrumentation, 2015, 10, P06013-P06013.	1.2	42
294	Measurement of the Difference of Time-Integrated Asymmetries in $B \rightarrow D^* K^+ \ell^+ \ell^-$ decays. Physical Review Letters, 2018, 121, 222001.	7.8	42
295	Study of $B \rightarrow D^* \ell^+ \ell^-$ decays at Belle. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2002, 542, 183-192.	4.1	41
296	Evidence for CP-violating asymmetries in $B \rightarrow D^* \ell^+ \ell^-$ decays and constraints on the CKM angle $\gamma$ . Physical Review D, 2003, 68, .	4.7	41
297	Observation of $B \rightarrow D^* \ell^+ \ell^-$ and Determination of $ V_{td}/V_{ts} $ . Physical Review Letters, 2006, 96, 221601.	7.8	41
298	Measurement of CP asymmetry in a Time-Dependent Dalitz Analysis of $B \rightarrow D^* \ell^+ \ell^-$ and a Constraint on the Quark Mixing Matrix Angle $\gamma$ . Physical Review Letters, 2007, 98, 221602.	7.8	41
299	Moments of the electron energy spectrum and partial branching fraction of $B \rightarrow D^* \ell^+ \ell^-$ decays at the Belle detector. Physical Review D, 2007, 75, .	4.7	41
300	High-statistics study of neutral-pion pair production in two-photon collisions. Physical Review D, 2009, 79, .	4.7	41
301	Absolute luminosity measurements with the LHCb detector at the LHC. Journal of Instrumentation, 2012, 7, P01010-P01010.	1.2	41
302	First observation of the decay $B_c \rightarrow \psi(K^+) \ell^+ \ell^-$ . Journal of High Energy Physics, 2013, 2013, 1.	4.7	41
303	Measurement of Antiproton Production in $B \rightarrow D^* K^+ \ell^+ \ell^-$ Collisions at LHCb. Physical Review Letters, 2018, 121, 222001.	7.8	41
304	Observation of $D_s \rightarrow K^* \ell^+ \ell^-$ and Evidence for $D_s \rightarrow \ell^+ \ell^-$ Final States in Neutral B Decays. Physical Review Letters, 2002, 89, 231804.	7.8	40
305	Observation of $B \rightarrow D^* \ell^+ \ell^- (3770) K^+$ . Physical Review Letters, 2004, 93, 051803.	7.8	40
306	Improved measurements of the branching fractions for $B \rightarrow D^* K^+ \ell^+ \ell^-$ , and $B \rightarrow D^* K^+ \ell^+ \ell^-$ decays. Physical Review D, 2004, 69, .	4.7	40

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308	Measurement of $B(D_s \rightarrow \tau^+ \nu_\tau + \ell^+ \nu_\ell)$ . Physical Review Letters, 2008, 100, 241801.	7.8	40
309	Search for CP Violation in the Decays $D(s) \rightarrow \tau^+ K S_0^0$ and $D(s) \rightarrow \tau^+ K S_0^+$ . Physical Review Letters, 2010, 104, 181602.	7.8	40
310	Measurement of the CP-violating phase $\arg(V_{cb} V_{cs}^*)$ . Physical Review Letters, 2007, 98, 052001.	4.1	40
311	Search for CP violation in the decays $B \rightarrow \tau^+ \nu_\tau K^0$ and $B \rightarrow \tau^+ \nu_\tau K^+$ . Physical Review Letters, 2007, 98, 052001.	4.7	40
312	Study of the process $e^+ e^- \rightarrow \tau^+ \nu_\tau$ in c.m. energy range 600-1380 MeV at CMD-2. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2001, 509, 217-226.	4.1	39
313	Search for neutrinoless decays $\bar{\nu}_e \rightarrow \bar{\nu}_e \gamma$ . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2004, 589, 103-110.	4.1	39
314	Measurement of Inclusive $D_s, D_0$ , and $J/\psi$ Rates and Determination of the $B_s^{(*)} \rightarrow B^0 \tau^+ \nu_\tau$ Production Fraction in $b \bar{b}$ Events at the $\Upsilon(5S)$ Resonance. Physical Review Letters, 2007, 98, 052001.	7.8	39
315	Study of $B^0 \rightarrow D^0 \ell^+ \ell^-$ decays. Physical Review D, 2007, 76, .	4.7	39
316	Search for Lepton Number Violating Decays $B \rightarrow \tau^+ \nu_\tau \ell^+ \ell^-$ and $B \rightarrow \tau^+ \nu_\tau K^+ \ell^+ \ell^-$ . Physical Review Letters, 2012, 108, 101601.	7.8	39
317	Updated cross section measurement of $e^+ e^- \rightarrow \tau^+ \nu_\tau K^0$ . Physical Review D, 2014, 89, .	4.7	39
318	Precision Measurement of the Mass and Lifetime of the $B_c$ . Physical Review Letters, 2014, 113, 242002.	7.8	39
319	Study of the kinematic dependences of $\hat{b} \rightarrow b$ production in pp collisions and a measurement of the $\hat{b} \rightarrow b$ branching fraction. Journal of High Energy Physics, 2014, 2014, 1.	4.7	39
320	Study of $B_c$ Production in Jets. Physical Review Letters, 2017, 118, 192001.	7.8	39
321	Study of the process $e^+ e^- \rightarrow \tau^+ \nu_\tau K^0 K^0$ in the c.m. energy range 1.05-1.38 GeV with CMD-2. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2003, 551, 27-34.	4.1	38
322	Search for $B_c$ Production in Jets. Physical Review Letters, 2013, 110, 222002.	4.1	38
323	Search for an H-Dibaryon with a Mass near $2m_N$ in $\Upsilon(1S)$ and $\Upsilon(2S)$ Decays. Physical Review Letters, 2013, 110, 222002.	7.8	38
324	Measurement of the $B_c$ production asymmetry in 7 TeV pp collisions. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 718, 902-909.	4.1	38

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325	Amplitude Analysis of $B \rightarrow \bar{c} \ell \nu$ Decays. <i>Physical Review Letters</i> , 2019, 123, 231802.	7.8	38
326	Search for an Invisibly Decaying $B \rightarrow Z \nu$ at Belle II in $B \rightarrow \bar{c} \ell \nu$ decays. <i>Physical Review Letters</i> , 2020, 124, 141801.	7.8	38
327	Measurement of $\bar{B} \rightarrow \bar{c} \ell \nu$ meson parameters in KLOES0 decay mode with CMD-2. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1999, 466, 385-391.	4.1	37
328	Moments of the hadronic invariant mass spectrum in $B \rightarrow X \ell \bar{\nu}$ decays at Belle. <i>Physical Review D</i> , 2007, 75, .	4.7	37
329	Measurement of the forward-backward asymmetry in $Z \rightarrow \bar{c} \ell \nu + \bar{\nu} \ell c$ decays and determination of the effective weak mixing angle. <i>Journal of High Energy Physics</i> , 2015, 2015, 1.	4.7	37
330	Measurement of $K^+ K^-$ production in two-photon collisions in the resonant-mass region. <i>European Physical Journal C</i> , 2003, 32, 323-336.	3.9	36
331	Measurement of the CP Asymmetry in $B \rightarrow X_{s1} \bar{\nu}$ . <i>Physical Review Letters</i> , 2004, 93, 031803.	7.8	36
332	Measurement of $B \rightarrow \bar{c} \ell \nu$ . <i>Physical Review Letters</i> , 2004, 93, 031803.	4.1	36
333	Study of $B \rightarrow \bar{c} \ell \nu$ and $B \rightarrow \bar{c} \ell \nu$ decays. <i>Physical Review D</i> , 2006, 73, .	4.7	36
334	Measurement of $B \rightarrow \bar{c} \ell \nu$ cross section with CMD-2 detector at VEPP-2M collider. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2008, 669, 217-222.	4.1	36
335	First observation of the decay $B \rightarrow \bar{c} \ell \nu + \bar{\nu} \ell c$ . <i>Journal of High Energy Physics</i> , 2012, 2012, 1.	4.7	36
336	Measurement of the relative rate of prompt $\bar{c} \ell \nu$ , $\bar{c} \ell \nu$ and $\bar{c} \ell \nu$ production at $\sqrt{s} = 7$ TeV. <i>Journal of High Energy Physics</i> , 2013, 2013, 1.	4.7	36
337	Amplitude analysis and branching fraction measurement of $B \rightarrow \bar{c} \ell \nu$ . <i>Physical Review D</i> , 2013, 87, .	4.7	36
338	Precision Measurement of the Mass and Lifetime of the $\Lambda_b$ Baryon. <i>Physical Review Letters</i> , 2014, 113, 032001.	7.8	36
339	First measurement of the differential branching fraction and CP asymmetry of the $B \rightarrow \bar{c} \ell \nu + \bar{\nu} \ell c$ decay. <i>Journal of High Energy Physics</i> , 2015, 2015, .	4.7	36
340	Determination of $ V_{cb} $ using the semileptonic decay $B \rightarrow \bar{c} \ell \nu$ . <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2002, 526, 247-257.	4.1	35
341	Total cross section of the process $e^+ e^- \rightarrow \bar{c} \ell \nu + \bar{\nu} \ell c$ in the c.m. energy range 980-1380 MeV. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2004, 595, 101-108.	4.1	35
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344	Measurement of the CKM angle $\beta$ from a combination of $B \rightarrow A_{\pm}$ analyses. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 726, 151-163.	4.1	35
345	Measurement of the differential branching fraction of the decay $B \rightarrow J/\psi K^0$ and measurement of the relative branching fractions of $B \rightarrow J/\psi K^0$ and $B \rightarrow J/\psi K^*$ . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 725, 25-35.	4.1	35
346	Precision Measurement of the $B \rightarrow J/\psi K^0$ Lifetime. Physical Review Letters, 2013, 111, 102003.	2.5	35
347	Observation of the $B \rightarrow J/\psi K^0$ decay. Journal of High Energy Physics, 2014, 2014, 1.	4.7	35
348	Model-independent confirmation of the $B \rightarrow J/\psi K^0$ decay. Journal of High Energy Physics, 2014, 2014, 1.	4.7	35
349	Measurement of branching fractions and charge asymmetries for two-body Bmeson decays with charmonium. Physical Review D, 2003, 67, .	4.7	34
350	Search for Invisible Decay of the $\psi(1S)$ . Physical Review Letters, 2007, 98, 132001.	7.8	34
351	Measurement of the $B \rightarrow J/\psi K^0$ decay. Physical Review Letters, 2007, 98, 132001.	4.1	34
352	Measurement of the flavour-specific CP-violating asymmetry $A_{CP}^{\text{flavour}}$ in $B \rightarrow J/\psi K^0$	4.1	34
353	Measurement of the flavour-specific CP-violating asymmetry $A_{CP}^{\text{flavour}}$ in $B \rightarrow J/\psi K^0$	4.1	34
354	Addendum: Observation of double charm production involving open charm in pp collisions at $\sqrt{s} = 7$ TeV. Journal of High Energy Physics, 2014, 2014, 1.	4.7	34
355	Measurement of $B \rightarrow J/\psi K^0$ from Inclusive Charmless Semileptonic $B \rightarrow J/\psi K^0$	7.8	33
356	Search for direct CP violation in $B \rightarrow J/\psi K^0$	4.1	33
357	Search for the rare decay $B \rightarrow D^* K^0$ modes using semileptonic B decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 723, 33-43.	4.1	33
358	Search for the rare decay $B \rightarrow D^* K^0$	4.1	33
359	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

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362	Measurement of forward $Z \rightarrow e^+e^-$ production at $\sqrt{s} = 8$ TeV. Journal of High Energy Physics, 2015, 2015, 1.	4.7	33
363	Observation of Cabibbo-suppressed and W-exchange $\hat{c} \rightarrow b$ baryon decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2002, 524, 33-43.	4.1	32
364	Observation of decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2002, 542, 171-182.	4.1	32
365	Measurement of $ V_{ub} $ Using Inclusive $B \rightarrow X_{u,s} \ell^+ \ell^-$ Decays with a Novel $X_{u,s}$ -Reconstruction Method. Physical Review Letters, 2004, 92, 101801.	7.8	32
366	First measurement of $B \rightarrow D^* \ell^+ \ell^-$ with a model-independent Dalitz plot analysis of $B \rightarrow D^* \ell^+ \ell^-$ decay. Physical Review D, 2012, 85, .	4.7	32
367	Search for the rare decays $B \rightarrow D^* \ell^+ \ell^-$ and $B \rightarrow D^* \ell^+ \ell^-$ . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2012, 708, 55-67.	4.7	32
368	Search for the Lepton-Flavor-Violating Decays $B \rightarrow D^* \ell^+ \ell^-$ and $B \rightarrow D^* \ell^+ \ell^-$ . Physical Review Letters, 2013, 111, 141801.	4.7	32
369	Observation of the decay $B \rightarrow D^* \ell^+ \ell^-$ . Physical Review D, 2013, 87, .	4.7	32
370	Measurements of the masses and widths of the $\chi_c(2455)0$ and $\chi_c(2520)0$ baryons. Physical Review D, 2014, 89, .	4.7	32
371	First Observation of the Hadronic Transition $B \rightarrow D^* \ell^+ \ell^-$ . Physical Review D, 2014, 89, .	4.7	32
372	Measurement of the Semileptonic $B \rightarrow D^* \ell^+ \ell^-$ Asymmetry in $B \rightarrow D^* \ell^+ \ell^-$ . Physical Review D, 2014, 89, .	7.8	32
373	Search for the lepton flavour violating decay $B \rightarrow D^* \ell^+ \ell^-$ . Journal of High Energy Physics, 2015, 2015, 1.	7.8	32
374	Measurement of the Lifetime Difference in $D^0$ Meson Decays. Physical Review Letters, 2002, 88, 162001.	7.8	31
376	Observation of initial-state radiation at Belle. Physical Review D, 2008, 77, .	4.7	31
377	Study of beauty baryon decays to $B \rightarrow D^* \ell^+ \ell^-$ . Physical Review D, 2014, 89, .	4.7	31
378	Measurement of the Lifetime Difference in $D^0$ Meson Decays. Physical Review Letters, 2002, 88, 162001.	4.7	31

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379	Measurement of the CP-violating phase $\beta_1$ in $B \rightarrow D^0 \pi^0$ decays. Physical Review Letters, 2003, 91, 161801.	4.1	31
380	Search for violations of Lorentz invariance and CPT symmetry in $B \rightarrow D^0 \pi^0$ decays. Physical Review Letters, 2003, 91, 161801.	7.8	31
381	First observation of the $B \rightarrow D^0 \pi^0$ decay. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1999, 462, 371-379.	4.1	30
382	Studies of $B \rightarrow D^0 \pi^0$ mixing properties with inclusive dilepton events. Physical Review D, 2003, 67, .	4.7	30
383	Determination of $ V_{ub} $ from Measurements of the Inclusive Charmless Semileptonic Partial Rates of $B$ Mesons using Full Reconstruction Tags. Physical Review Letters, 2005, 95, 241801.	4.1	30
384	Determination of $ V_{ub} $ from Measurements of the Inclusive Charmless Semileptonic Partial Rates of $B$ Mesons using Full Reconstruction Tags. Physical Review Letters, 2005, 95, 241801.	7.8	30
385	Time-dependent Dalitz plot measurement of CP parameters in $B \rightarrow D^0 \pi^0$ decays. Physical Review D, 2009, 79, .	4.7	30
386	Measurement of charged particle multiplicities in pp collisions at $\sqrt{s} = 7$ TeV in the forward region. European Physical Journal C, 2012, 72, 1.	3.9	30
387	Measurement of $J/\psi$ production in pp collisions at $\sqrt{s} = 2.76$ TeV. Journal of High Energy Physics, 2013, 2013, 1.	4.7	30
388	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.	3.9	30
389	Amplitude analysis of $B \rightarrow D^0 \pi^0$ decays. Physical Review Letters, 2003, 91, 161801.	4.7	30
390	Violation in $B \rightarrow D^0 \pi^0$ decays. Physical Review Letters, 2015, 115, 031601.	7.8	30
391	Forward production of $J/\psi$ mesons in pp collisions at $\sqrt{s} = 7$ TeV and 8 TeV. Journal of High Energy Physics, 2015, 2015, 1.	4.7	30
392	Angular analysis of the $B \rightarrow D^0 \pi^0$ decay in the low- $q^2$ region. Journal of High Energy Physics, 2015, 2015, 1.	4.7	30
393	Violation and Measurement of the Branching Fraction in the Decay $B \rightarrow D^0 \pi^0$ . Physical Review Letters, 2015, 115, 031601.	7.8	30
394	Observation of $B \rightarrow D^0 \pi^0$ (1270). Physical Review Letters, 2001, 87, 161601.	7.8	29
395	Study of exclusive B decays to charmed baryons. Physical Review D, 2002, 66, .	4.7	29
396	Measurement of Branching Fractions for $B \rightarrow D^0 \pi^0$ Decays. Physical Review Letters, 2003, 90, 071801.	7.8	29

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398	Measurement of the lifetime of the $B_c^0$ meson. Journal of High Energy Physics, 2012, 2012, .	4.1	29
399	Study of $D_s^1$ decays to $D^0 K_{S^*}^0$ and $D^0 K^+ K^-$ final states in pp collisions. Journal of High Energy Physics, 2012, 2012, .	4.7	29
400	Measurement of relative branching fractions of B decays to $\bar{c}c(2S)$ and $J/\psi$ mesons. European Physical Journal C, 2012, 72, 2118.	3.9	29
401	Measurement of the lifetime of the $B_c^0$ meson. Journal of High Energy Physics, 2012, 2012, .	7.8	29
402	Measurement of the lifetime of the $B_c^0$ meson. Journal of High Energy Physics, 2012, 2012, .	7.8	29
403	Measurement of the lifetime of the $B_c^0$ meson. Journal of High Energy Physics, 2012, 2012, .	7.8	29



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415	Measurement of $D^0$ mixing and search for indirect CP violation using $D^0 \rightarrow K_S^0 \pi^+ \pi^-$ decays. Physical Review D, 2014, 89, .	4.7	28
416	Study of conversion decays $\bar{B} \rightarrow e^+ e^- \bar{B}^0$ , $\bar{B} \rightarrow e^+ e^- \bar{B}^+$ and $\bar{B} \rightarrow e^+ e^- \bar{B}^0$ at CMD-2. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2001, 501, 191-199.	4.1	27
417	Observation of Cabibbo Suppressed $B^0 \rightarrow D^{(*)} K^0$ Decays at Belle. Physical Review Letters, 2001, 87, 111801.	7.8	27
418	Search for charmless two-body baryonic decays of B mesons. Physical Review D, 2002, 65, .	4.7	27
419	Study of time-dependent CP-violating asymmetries in $B^0 \rightarrow \pi^0 \pi^0$ decays. Physical Review D, 2003, 67, .	4.7	27
420	Measurement of masses of the $\chi_{c0}$ and $\chi_{c1}$ states. Physical Review D, 2003, 67, .	4.7	27
421	Search for leptonic decays of $B_c$ mesons. Physical Review D, 2010, 81, .	4.7	27
422	Observation of $B_c \rightarrow \tau^+ \nu_\tau$ decays. Physical Review D, 2010, 81, .	7.8	27
423	Measurement of the $B_c \rightarrow \tau^+ \nu_\tau$ decay. Physical Review D, 2010, 81, .	4.1	27
424	Measurement of CP violation parameters in $B_c \rightarrow \tau^+ \nu_\tau$ decays. Physical Review D, 2013, 88, .	4.7	27
425	Measurement of CP violation and constraints on the CKM angle $\hat{\beta}$ in $B^0 \rightarrow \pi^+ \pi^-$ decays. Nuclear Physics B, 2014, 888, 169-193.	2.5	27
426	Evidence for $B_c \rightarrow \tau^+ \nu_\tau$ decays. Physical Review D, 2010, 81, .	7.8	27
427	Measurement of $B_c \rightarrow \tau^+ \nu_\tau$ production in $p\bar{p}$ collisions at $\sqrt{s} = 2.76$ TeV. European Physical Journal C, 2014, 74, .	3.9	27
428	First Observation of $B_c \rightarrow \tau^+ \nu_\tau$ decays. Physical Review D, 2010, 81, .	7.8	27
429	Method to measure $B_c \rightarrow \tau^+ \nu_\tau$ decays. Physical Review D, 2010, 81, .	4.1	26
430	Measurement of the wrong-sign decays $D^0 \rightarrow K^+ \pi^-$ and $D^0 \rightarrow K^+ \pi^0$ , and Search for CP Violation. Physical Review Letters, 2005, 95, 231801.	4.1	26
431	Measurement of the wrong-sign decays $D^0 \rightarrow K^+ \pi^-$ and $D^0 \rightarrow K^+ \pi^0$ , and Search for CP Violation. Physical Review Letters, 2005, 95, 231801.	7.8	26
432	Evidence for CP violation in $B^0 \rightarrow D^+ D^-$ Decays. Physical Review Letters, 2007, 98, 221802.	7.8	26

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433	Observation of the decay $B^0 \rightarrow \pi^+ \pi^- \pi^0$ . Physical Review D, 2007, 75, .	4.7	26
434	A search for the rare leptonic decays $B \rightarrow \ell^+ \ell^- \nu \bar{\nu}$ . Physical Review D, 2007, 75, .	4.1	26
435	Measurement of the branching fractions and the invariant mass distributions for $B^0 \rightarrow \pi^+ \pi^- \pi^0$ decays. Physical Review D, 2010, 81, .	4.1	26
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492	Measurement of $\langle \text{mml:math altimg="si1.gif"} \rangle$ asymmetries and branching fractions in a time-dependent Dalitz analysis of $B^0 \rightarrow \pi^+ \pi^-$ decays. xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline" $B < 0 < /math>$		

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542	<a href="http://www.w3.org/1998/Math/MathML">Search for the process <math>\langle \text{mml:math} \text{xmlns:mml}=\text{"http://www.w3.org/1998/Math/MathML"} \ \text{altimg}=\text{"s1.gif"} \ \text{overflow}=\text{"scroll"} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle e \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mo} \rangle + \langle \text{mml:mo} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mo} \rangle \hat{+}' \langle \text{mml:mo} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle \hat{i} \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mo} \rangle \hat{\in}^2 \langle \text{mml:mo} \rangle \langle \text{mml:mo} \rangle \langle \text{mml:mo} \rangle</math></a>		



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603	$B_s^0$ decays into $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si2.gif" overflow="scroll"> < mml:msup> < mml:mi>B_s</mml:mi> </mml:msup> </mml:math>$ and $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si2.gif" overflow="scroll"> < mml:msup> < mml:mi>B_s</mml:mi> </mml:msup> < mml:msubsup> < mml:mi>K</mml:mi> </mml:msubsup> </mml:math>$ and $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si2.gif" overflow="scroll"> < mml:msubsup> < mml:mi>K</mml:mi> </mml:msubsup> </mml:math>$ and $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si2.gif" overflow="scroll"> < mml:msubsup> < mml:mi>K</mml:mi> </mml:msubsup> </mml:math>$ decays. Physical Review D, 2012, 86, .	4.1	14
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