

Andrzej BoÅ¼ek

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5226834/publications.pdf>

Version: 2024-02-01

596
papers

28,010
citations

6254

80
h-index

8866

145
g-index

602
all docs

602
docs citations

602
times ranked

8390
citing authors

#	ARTICLE	IF	CITATIONS
1	Measurement of $B \rightarrow \bar{c} \ell \nu$ branching fractions and $B \rightarrow \bar{c} \ell \nu$ CP violation. Physical Review D, 2022, 105, .	4.7	0
2	Study of $B \rightarrow D^* \ell \nu$ ($\ell = e, \mu$) decays at Belle. Physical Review D, 2022, 105, .	4.7	1
3	Measurements of the branching fractions of $B \rightarrow \bar{c} \ell \nu$ and $B \rightarrow \bar{c} \ell \nu$ CP violation. Physical Review D, 2022, 105, .	4.7	5
4	Search for the decay $B_s \rightarrow \bar{c} \ell \nu$. Physical Review D, 2022, 105, .	4.7	0
5	Search for tetraquark states $B \rightarrow \bar{c} \ell \nu$. Physical Review D, 2022, 105, .	4.7	5
6	Combined analysis of Belle and Belle II data to determine the CKM angle β_3 using $B \rightarrow \bar{c} \ell \nu$ decays. Physical Review D, 2022, 105, .	4.7	10
7	Measurement of the branching fraction and $B \rightarrow \bar{c} \ell \nu$ CP violation. Physical Review D, 2022, 105, .	4.7	1
8	First test of lepton flavor universality in the charmed baryon decays $B \rightarrow \bar{c} \ell \nu$. Physical Review D, 2022, 105, .	4.7	10
9	Study of $B \rightarrow \bar{c} \ell \nu$ CP violation. Physical Review D, 2022, 105, .	4.7	8
10	Search for $B \rightarrow \bar{c} \ell \nu$ CP violation. Physical Review D, 2022, 105, .	4.7	8
11	Commissioning and performance of the Belle II pixel detector. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2021, 987, 164875.	1.6	4
12	Measurement of time-dependent $B \rightarrow \bar{c} \ell \nu$ CP violation parameters in $B \rightarrow \bar{c} \ell \nu$ decays. Physical Review D, 2021, 103, .	4.7	3
13	Test of lepton flavor universality and search for lepton flavor violation in $B \rightarrow \bar{c} \ell \nu$ decays. Journal of High Energy Physics, 2021, 2021, 1.	4.7	64
14	Measurement of branching fractions of $B \rightarrow \bar{c} \ell \nu$, $B \rightarrow \bar{c} \ell \nu$, $B(1670) \rightarrow \bar{c} \ell \nu$, and $B(1385) \rightarrow \bar{c} \ell \nu$. Physical Review D, 2021, 103, .	4.7	6
15	Evidence for $B \rightarrow \bar{c} \ell \nu$ CP violation. Physical Review D, 2021, 103, .	7.8	19
16	Averages of b-hadron, c-hadron, and B_s lepton properties as of 2018. European Physical Journal C, 2021, 81, 1.	3.9	248
17	Measurement of branching fraction and search for CP violation in $B \rightarrow \bar{c} \ell \nu$. Physical Review D, 2021, 103, .	4.7	0
18	Search for the dark photon in $B \rightarrow \bar{c} \ell \nu$, $B \rightarrow \bar{c} \ell \nu$, $B \rightarrow \bar{c} \ell \nu$, and $B \rightarrow \bar{c} \ell \nu$ decays at Belle. Journal of High Energy Physics, 2021, 2021, 1.	4.7	1

#	ARTICLE	IF	CITATIONS
19	Measurements of the branching fractions of $\hat{b}c+\hat{a}^+p\hat{L}$ and $\hat{b}c+\hat{a}^+p\hat{L}\in\text{O}$ decays at Belle. Physical Review D, 2021, 103, .	4.7	10
20	Test of Lepton-Flavor Universality in $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:mi} \rangle B \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle + \langle \text{mml:mo} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle K \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle * \langle \text{mml:mo} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mo} \rangle \hat{a}, \langle \text{mml:mo} \rangle$ Decays at Belle. Physical Review Letters, 2021, 126, 161801.	7.8	108
21	Measurement of the resonant and nonresonant branching ratios in $\hat{b}c0\hat{a}^+\hat{L}Z0K+\hat{K}\hat{a}^+$. Physical Review D, 2021, 103, .	4.7	2
22	Measurement of the branching fraction of the decay $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle B \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle + \langle \text{mml:mo} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle \hat{L} \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle + \langle \text{mml:mo} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle \hat{L} \langle \text{mml:mi} \rangle$ in fully reconstructed events at Belle. Physical Review D, 2021, 103, .	4.7	5
23	Measurements of branching fractions and asymmetry parameters of $\{\$ \{Xi\}_c^0 \text{O} \text{Lambda} \{\overline{\$ \{K\}}^{\ast 0} \}$, $\{\$ \{Xi\}_c^0 \text{O} \{\overline{\$ \{K\}}^{\ast 0} \}$, and $\{\$ \{Xi\}_c^0 \text{O} \{\overline{\$ \{K\}}^{\ast 0} \}$ decays at Belle. Journal of High Energy Physics, 2021, 2021, 1.	4.7	4
24	Measurement of branching fractions and $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:mi} \rangle C \langle \text{mml:mi} \rangle \langle \text{mml:mi} \rangle P \langle \text{mml:mi} \rangle \langle \text{mml:math} \rangle$ asymmetries for $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:msubsup} \rangle \langle \text{mml:mi} \rangle D \langle \text{mml:mi} \rangle \langle \text{mml:mi} \rangle s \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle + \langle \text{mml:mo} \rangle \langle \text{mml:msubsup} \rangle \langle \text{mml:mi} \rangle$	4.7	4
25	Measurement of the energy dependence of the $e+e\hat{a}^+ \hat{a}^+ \overline{B} \overline{B}^{\ast}$ and $\overline{B} \overline{B}^{\ast}$ exclusive cross sections. Journal of High Energy Physics, 2021, 2021, 1.	4.7	10
26	Search for $Bs0\hat{a}^+\hat{L}\hat{a}^{\ast 2}Xss\hat{A}$ at Belle using a semi-inclusive method. Physical Review D, 2021, 104, .	4.7	1
27	Search for the $\hat{L}c2(1D)$ in $e+e\hat{a}^+\hat{a}^+\hat{L}c2(1D)$ at s near $10.6\hat{A}GeV$ at Belle. Physical Review D, 2021, 104, .	4.7	0
28	Measurements of partial branching fractions of inclusive $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:mi} \rangle B \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \langle \text{mml:msub} \rangle \langle \text{mml:mi} \rangle X \langle \text{mml:mi} \rangle \langle \text{mml:mi} \rangle u \langle \text{mml:mi} \rangle \langle \text{mml:msub} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mo} \rangle \hat{a}, \langle \text{mml:mo} \rangle$ decays with hadronic tagging. Physical Review D, 2021, 104, .	4.7	12
29	Search for the decay $Bs0\hat{a}^+\hat{L}\hat{a}^{\ast 2}\hat{L}$. Physical Review D, 2021, 104, .	4.7	1
30	Measurements of the masses and widths of the $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:msub} \rangle \langle \text{mml:mi} \rangle$		
31	Measurements of the Branching Fractions of the Semileptonic Decays $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:msubsup} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle$		
32	Evidence for the decay $\hat{L}c0\hat{a}^+\hat{L}\hat{a}^{\ast}(2012)\hat{a}^+\hat{L}\hat{a}^{\ast}(K\hat{A}\hat{L}Z)\hat{a}^+$. Physical Review D, 2021, 104, .	4.7	8
33	Search for $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle B \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mo} \rangle + \langle \text{mml:mo} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle K \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mo} \rangle + \langle \text{mml:mo} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle \hat{L} \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mo} \rangle \hat{A} \langle \text{mml:mo} \rangle \langle \text{mml:mover} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:math} \rangle$ Decays Us. Physical Review Letters, 2021, 127, 181802.	7.8	35
34	Search for $B0\hat{a}^+\hat{L}\hat{A}\pm\hat{a}, \hat{a}^{\ast} (\hat{a}, \hat{a}^{\ast} = e, \hat{L}1/4)$ with a hadronic tagging method at Belle. Physical Review D, 2021, 104, .	4.7	3
35	Precise Measurement of the $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle D \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:math} \rangle$ and $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle D \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle + \langle \text{mml:mo} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:math} \rangle$ Lifetimes at Belle II. Physical Review Letters, 2021, 127, 211801.	7.8	8

#	ARTICLE	IF	CITATIONS
37	http://www.w3.org/1998/Math/MathML $\int e^x dx = e^x + C$		

#	ARTICLE	IF	CITATIONS
55	The Belle II Physics Book. Progress of Theoretical and Experimental Physics, 2020, 2020, .	6.6	176
56	Search for an invisibly Decaying Z Boson at Belle II in $B \rightarrow e^+ e^-$ $\mu^+ \mu^-$ decays. Physical Review Letters, 2020, 124, 141801.	7.8	38
57	and $B \rightarrow e^+ e^- \mu^+ \mu^-$ decays. Physical Review D, 2020, 101, .	4.7	19
58	First search for the $\tilde{c}(1D)$ in B decays at Belle. Journal of High Energy Physics, 2020, 2020, 1.	4.7	2
59	Alignment for the first precision measurements at Belle II. EPJ Web of Conferences, 2020, 245, 02023.	0.3	5
60	Search for lepton-number- and baryon-number-violating tau decays at Belle. Physical Review D, 2020, 102, .	4.7	5
61	Data quality monitors of vertex detectors at the start of the Belle II experiment. EPJ Web of Conferences, 2020, 245, 01035.	0.3	0
62	Measurement of branching fraction and final-state asymmetry for the $B \rightarrow \pi^+ \pi^-$ decay. Physical Review D, 2019, 100, .	4.7	2
63	transverse momentum dependent production cross sections of charged pions, kaons and protons produced in inclusive $e^+ e^-$ annihilation at \sqrt{s} .	4.7	17
64	First measurements of absolute branching fractions of the $B \rightarrow c \bar{c}$ baryon at Belle. Physical Review D, 2019, 100, .	4.7	21
65	Search for the $B \rightarrow Y(4260)K$, $Y(4260) \rightarrow J/\psi \gamma$ decays. Physical Review D, 2019, 99, .	4.7	4
66	The Belle II vertex detector integration. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2019, 936, 616-620.	1.6	0
67	Observation of a new structure near 10.75 GeV in the energy dependence of the $e^+ e^- \rightarrow \gamma^* \gamma^* \rightarrow (nS) \gamma \gamma$ ($n = 1, 2$). JHEP, 2019, 11, 07843.	4.7	23
68	Observation of $B \rightarrow \pi^+ \pi^- \gamma$, $B \rightarrow e^+ e^- \gamma$ and search for $B \rightarrow \pi^+ \pi^- \gamma$, $B \rightarrow e^+ e^- \gamma$. Physical Review D, 2019, 100, .	4.7	4
69	Evidence for $B \rightarrow h_c K$ and observation of $\tilde{c}(2S) \rightarrow \rho \pi$. Physical Review D, 2019, 100, .	4.7	6
70	Search for $B \rightarrow X(3872) \gamma$. Physical Review D, 2019, 100, .	4.7	3
71	Evidence for the decay $B \rightarrow \rho \pi$. Physical Review D, 2019, 99, .	4.7	5
72	DEPFET pixel detector in the Belle II experiment. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2019, 936, 657-659.	1.6	0

#	ARTICLE	IF	CITATIONS
73	Measurement of time-dependent CP violation in $B_0 \rightarrow K_S^0 \pi^0$ decays. Physical Review D, 2019, 99, . Search for X	4.7	3
74	3872 X		

#	ARTICLE	IF	CITATIONS
91	<p>Measurements of the absolute branching fractions of $B \rightarrow Xc$ and $B \rightarrow Xs$ decays. Search for $B \rightarrow Xc$ decays. <i>Physical Review D</i>, 2018, 97, 032002.</p>	4.7	26
92	<p>Violation in the $B \rightarrow Xc$ decays. <i>Physical Review D</i>, 2018, 97, 032002.</p>	4.7	10
93	<p>Measurement of the $B \rightarrow Xc$ decays. <i>Physical Review D</i>, 2018, 97, 032002.</p>	4.7	118
94	<p>Observation of $B \rightarrow Xc$ and updated measurement of $B \rightarrow Xc$ at Belle. <i>European Physical Journal C</i>, 2018, 78, 1.</p>	3.9	31
95	<p>Observation of excited $B \rightarrow Xc$ decays. <i>Physical Review D</i>, 2017, 95, 032002.</p>	4.7	48
96	<p>Measurement of the $B \rightarrow Xc$ decays. <i>Physical Review D</i>, 2018, 97, 032002.</p>	4.7	61
97	<p>Measurement of the $B \rightarrow Xc$ decays. <i>Physical Review D</i>, 2018, 97, 032002.</p>		

#	ARTICLE	IF	CITATIONS
109	Search for χ_{c0} (χ_{c0}) production in $B \rightarrow \chi_{c0} \gamma$ decays at the Belle Experiment. Physical Review Letters, 2018, 121, 031801.	7.8	13
110	Inclusive study of bottomonium production in association with an η' meson in $e^+e^- \rightarrow e^+e^- \Upsilon(5S) \eta'$ ($\Upsilon(5S) \eta'$). European Physical Journal C, 2018, 78, 1.	3.9	13
111	Measurement of branching fractions of hadronic decays of the Λ_c^0 baryon. Physical Review D, 2018, 97, .	4.7	9
112	Study of K_S^0 pair production in single-tag two-photon collisions. Physical Review D, 2018, 97, .	4.7	5
113	Annihilation near χ_{c0} (χ_{c0}) production in $B \rightarrow \chi_{c0} \gamma$ decays at the Belle Experiment. Physical Review Letters, 2018, 121, 031801.	4.7	17
114	Observation of an Excited Λ_c^0 Baryon. Physical Review Letters, 2018, 121, 052003.	7.8	32
115	Observation of $\eta' (4S) \rightarrow \eta' (1S)$. Physical Review Letters, 2018, 121, 062001.	7.8	8
116	Measurement of the branching fraction of $B \rightarrow D^* \gamma$ at Belle using hadronic tagging in fully reconstructed events. Physical Review D, 2018, 98, .	4.7	5
117	Measurement of the Γ_{Michel} parameters $\Gamma_{\text{Michel}}^{\text{e}}$ and $\Gamma_{\text{Michel}}^{\text{\mu}}$ in the radiative leptonic decay $B \rightarrow \ell^+ \ell^- \gamma$. Progress of Theoretical and Experimental Physics, 2018, 2018, .	6.6	11
118	Belle II Silicon Vertex Detector (SVD). Springer Proceedings in Physics, 2018, , 414-420.	0.2	0
119	Electronics and Firmware of the Belle II Silicon Vertex Detector Readout System. , 2018, , .		1
120	The Belle II silicon vertex detector assembly and mechanics. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2017, 845, 38-42.	1.6	3
121	Search for χ_{c0} (χ_{c0}) production in $B \rightarrow \chi_{c0} \gamma$ decays at the Belle Experiment. Physical Review Letters, 2017, .	7.8	18
122	Search for χ_{c0} (χ_{c0}) production in $B \rightarrow \chi_{c0} \gamma$ decays to invisible final states at Belle. Physical Review D, 2017, 95, .	4.7	10
123	Search for the η' glueball in $\eta' (1S)$ and $\eta' (2S)$ decays. Physical Review D, 2017, 95, .	4.7	10
124	Search for χ_{c0} (χ_{c0}) production in $B \rightarrow \chi_{c0} \gamma$ decays at the Belle Experiment. Physical Review Letters, 2017, .	4.7	10
125	Measurement of the branching fraction and χ_{c0} (χ_{c0}) production in $B \rightarrow \chi_{c0} \gamma$ decays at the Belle Experiment. Physical Review Letters, 2017, .	4.7	14
126	Measurement of the branching fraction and χ_{c0} (χ_{c0}) production in $B \rightarrow \chi_{c0} \gamma$ decays at the Belle Experiment. Physical Review Letters, 2017, .	4.7	5

#	ARTICLE	IF	CITATIONS
127	<p>Measurement of branching fraction and direct CP violation in charmless B → Kπ decays</p> <p>arXiv:1708.02502 [hep-ex]</p> <p>Search for light tetraquark states in B → Kπ decays</p>	4.7	18
128	<p>Observation of an alternative decay mode of the B_s meson</p> <p>arXiv:1708.02502 [hep-ex]</p> <p>Search for light tetraquark states in B → Kπ decays</p>	4.7	45
129	<p>Lepton-Flavor-Dependent Angular Analysis of B → Kπ decays</p> <p>arXiv:1708.02502 [hep-ex]</p> <p>Search for light tetraquark states in B → Kπ decays</p>	4.7	6
130	<p>Lepton-Flavor-Dependent Angular Analysis of B → Kπ decays</p> <p>Physical Review Letters, 2017, 118, 111801</p> <p>Search for light tetraquark states in B → Kπ decays</p>	7.8	252
131	<p>Search for light tetraquark states in B → Kπ decays</p> <p>arXiv:1708.02502 [hep-ex]</p> <p>Search for light tetraquark states in B → Kπ decays</p>	4.7	93
132	<p>Search for light tetraquark states in B → Kπ decays</p> <p>arXiv:1708.02502 [hep-ex]</p> <p>Search for light tetraquark states in B → Kπ decays</p>		

#	ARTICLE	IF	CITATIONS
145	First observation of the decay $B \rightarrow D^* \bar{K}^0$. Physical Review D, 2016, 93, .	4.7	16
146	Study of $B \rightarrow D^* \bar{K}^0$ pair production in single-tag two-photon collisions. Physical Review D, 2016, 93, .	4.7	45
147	Search for $B \rightarrow D^* \bar{K}^0$ fully reconstructed events and determination of the Cabibbo-Kobayashi-Maskawa matrix element $ V_{cb} $. Physical Review D, 2016, 93, .	4.7	81
148	Search for $B \rightarrow D^* \bar{K}^0$ hadronic tagging at Belle. Physical Review D, 2016, 93, .	4.7	16
149	Search for the rare decay $B \rightarrow D^* \bar{K}^0$. Physical Review D, 2016, 93, .	4.7	13
150	Search for the rare decay $B \rightarrow D^* \bar{K}^0$. Physical Review D, 2016, 93, .	4.7	10
151	Search for the decay $B \rightarrow D^* \bar{K}^0$. Physical Review D, 2016, 93, .	4.7	18
152	Search for the decay $B \rightarrow D^* \bar{K}^0$. Physical Review D, 2016, 93, .	4.7	7
153	Search for XYZ states in $B \rightarrow D^* \bar{K}^0$ inclusive decays. Physical Review D, 2016, 93, .	4.7	6
154	First observation of $B \rightarrow D^* \bar{K}^0$ and search for exotic baryons in $B \rightarrow D^* \bar{K}^0$ systems. Physical Review D, 2016, 93, .	4.7	3
155	Observation of the Decay $B \rightarrow D^* \bar{K}^0$. Physical Review Letters, 2016, 116, 161801.	7.8	17
156	First observation of the doubly radiative suppressed decay of a charmed baryon into a charmless baryon and a photon. Physical Review Letters, 2016, 117, 011801.	7.8	77
157	Measurement of the lepton forward-backward asymmetry in $B \rightarrow D^* \bar{K}^0$ decays with a sum of exclusive modes. Physical Review D, 2016, 93, .	7.8	30
158	Measurement of the lepton forward-backward asymmetry in $B \rightarrow D^* \bar{K}^0$ decays with a sum of exclusive modes. Physical Review D, 2016, 93, .	4.7	11
159	EMC studies for the vertex detector of the Belle II experiment. Journal of Instrumentation, 2016, 11, C01044-C01044.	1.2	2
160	Studies of charmed strange baryons in the $B \rightarrow D^* \bar{K}^0$ final state at Belle. Physical Review D, 2016, 94, .	4.7	37
161	Search for a dark vector gauge boson decaying to $B \rightarrow D^* \bar{K}^0$ decays. Physical Review D, 2016, 94, .	4.7	4
162	Search for a dark vector gauge boson decaying to $B \rightarrow D^* \bar{K}^0$ decays. Physical Review D, 2016, 94, .	4.7	6

#	ARTICLE	IF	CITATIONS
163	Construction and test of the first Belle II SVD ladder implementing the origami chip-on-sensor design. Journal of Instrumentation, 2016, 11, C01087-C01087.	1.2	6
164	Belle II silicon vertex detector. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2016, 831, 80-84.	1.6	2
165	Belle II SVD ladder assembly procedure and electrical qualification. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2016, 824, 381-383.	1.6	0
166	The silicon vertex detector of the Belle II experiment. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2016, 824, 406-410.	1.6	7
167	Measurement of $D^0 \rightarrow K^0$ mixing and search for CP violation in $D^0 \rightarrow K^+ K^- \ell^+ \ell^-$ 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
168	First model-independent Dalitz analysis of $B^0 \rightarrow D^+ K^- \ell^+ \ell^-$ decay. Progress of Theoretical and Experimental Physics, 2016, 2016, 043C01.	6.6	8
169	Belle-II VXD radiation monitoring and beam abort with sCVD diamond sensors. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2016, 824, 480-482.	1.6	1
170	Amplitude analysis of $B^0 \rightarrow D^+ K^- \ell^+ \ell^-$ decays with the full Belle data set. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 753, 412-418.	4.7	63
171	Search for $B^0 \rightarrow D^+ K^- \ell^+ \ell^-$ decays with the full Belle data set. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 753, 412-418.	4.7	13
172	Search for $B^0 \rightarrow D^+ K^- \ell^+ \ell^-$ decays with the full Belle data set. Physical Review D, 2015, 91, .	4.7	16
173	Evidence for the decay $B^0 \rightarrow D^+ K^- \ell^+ \ell^-$. Physical Review D, 2015, 92, .	4.7	6
174	Measurement of $B^0 \rightarrow D^+ K^- \ell^+ \ell^-$ decays with the full Belle data set. Physical Review D, 2015, 92, .	4.7	6
175	Study of D^{**} production and light hadronic states in the $B^0 \rightarrow D^+ K^- \ell^+ \ell^-$ decay. Physical Review D, 2015, 92, .	4.7	10
176	Publisher's Note: Measurements of $B^0 \rightarrow D^+ K^- \ell^+ \ell^-$ decays with the full Belle data set. Physical Review D, 2015, 92, .		

#	ARTICLE	IF	CITATIONS
181	Search for the decay $B \rightarrow K^* K^* \pi$ at Belle. Physical Review D, 2015, 91, . Inclusive cross sections for pairs of identified light charged hadrons and for single protons	4.7	5
182	$\int_{-1}^1 dx \int_{-1}^1 dy \int_{-1}^1 dz \delta(x^2 - y^2 - z^2) \delta(x + y + z) \delta(x^2 + y^2 + z^2 - 1)$	4.7	10
183	$\int_{-1}^1 dx \int_{-1}^1 dy \int_{-1}^1 dz \delta(x^2 - y^2 - z^2) \delta(x + y + z) \delta(x^2 + y^2 + z^2 - 1)$ Observation of $B \rightarrow K^* K^* \pi$	7.8	32
184	$\int_{-1}^1 dx \int_{-1}^1 dy \int_{-1}^1 dz \delta(x^2 - y^2 - z^2) \delta(x + y + z) \delta(x^2 + y^2 + z^2 - 1)$		

[Redacted text block]

[Redacted text block]

[Redacted text block]

[Redacted text block]

[Redacted text block]

[Redacted text block]

#	ARTICLE	IF	CITATIONS
199	Search for $B^0 \rightarrow \rho^+ \pi^-$ at Belle. Physical Review D, 2014, 89, .	4.7	4
200	Updated cross section measurement of $B^0 \rightarrow \rho^+ \pi^-$. Physical Review D, 2014, 89, .	4.7	4
201	Observation of the decay $B^0 \rightarrow \rho^+ \pi^-$. Physical Review D, 2014, 90, .	4.7	7
202	Observation of $B^0 \rightarrow \rho^+ \pi^-$. Physical Review Letters, 2014, 113, 142001.	4.7	7
203	Publisher's Note: Study of $B^0 \rightarrow \rho^+ \pi^-$ decays, implications for the CKM angle α_2 and search for other B^0 decay modes with a four-pion final state [Phys. Rev. D 89, 072008 (2014)]. Physical Review D, 2014, 89, .	4.7	5
204	Search for $B^0 \rightarrow \rho^+ \pi^-$ decays, implications for the CKM angle α_2 and search for other B^0 decay modes with a four-pion final state [Phys. Rev. D 89, 072008 (2014)]. Physical Review D, 2014, 89, .	7.8	16
205	Search for the process $e^+ e^- \rightarrow \rho^+ \pi^- X(1835)$ at $\sqrt{s} = 10.6$ GeV. Physical Review D, 2014, 89, .	4.7	2
206	Measurement of the B_c -lepton Lifetime at Belle. Physical Review Letters, 2014, 112, 031801.	7.8	25
207	Search for doubly charmed baryons and study of charmed strange baryons at Belle. Physical Review D, 2014, 89, .	4.7	66
208	Observation of $B^0 \rightarrow \rho^+ \pi^-$. Physical Review Letters, 2014, 112, 111801.	7.8	20
209	Search for $B^0 \rightarrow \rho^+ \pi^-$ decays, implications for the CKM angle α_2 and search for other B^0 decay modes with a four-pion final state [Phys. Rev. D 89, 072008 (2014)]. Physical Review D, 2014, 89, .	7.8	71
210	Measurement of time-dependent CP violation in $B^0 \rightarrow \rho^+ \pi^-$ decays. Journal of High Energy Physics, 2014, 2014, 1.	4.7	8
211	Measurement of $D^0 \rightarrow D^+ \pi^-$ mixing and search for indirect CP violation using $D^0 \rightarrow K^+ K^- \pi^0$ decays. Physical Review D, 2014, 89, .	4.7	28
212	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
213	Evidence for semileptonic $B^0 \rightarrow \rho^+ \pi^-$ decays. Physical Review D, 2014, 89, .	4.7	12
214	Search for CP Violation in the Decay $D^0 \rightarrow K_S^0 K^+ K^-$. Journal of High Energy Physics, 2013, 2013, 1.	4.7	15
215	Evidence of a New Narrow Resonance Decaying to $B^0 \rightarrow \rho^+ \pi^-$. Physical Review Letters, 2013, 111, 032001.	7.8	71
216	Evidence for the decay $B^0 \rightarrow K^+ K^- \pi^0$. Physical Review D, 2013, 87, .	4.7	9

#	ARTICLE	IF	CITATIONS
217	Measurement of Charged Pion and Kaon Differential Cross Sections in $e^+e^- \rightarrow e^+e^- \pi^+ \pi^-$ $e^+e^- \rightarrow e^+e^- K^+ K^-$ at Belle. Physical Review Letters, 2013, 111, 112001.	7.8	51
218	Search for Bottomonium States in Exclusive Radiative $\Upsilon(2S)$ Decays. Physical Review Letters, 2013, 111, 112001.	7.8	10
219	Measurements of branching fractions of leptonic and hadronic D_s^{*+} meson decays and extraction of the D_s^{*+} meson decay constant. Journal of High Energy Physics, 2013, 2013, 1.	4.7	48
220	Evidence for χ_{c0} and χ_{c1} states in $B \rightarrow \chi_{c0} \pi^0$ and $B \rightarrow \chi_{c1} \pi^0$ decays. Physical Review Letters, 2013, 111, 112001.	4.1	6
221	The Belle II Silicon Vertex Detector. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2013, 732, 83-86.	1.6	51
222	Search for lepton-flavor and lepton-number-violating $\tau \rightarrow \mu \gamma$ decays. Physical Review Letters, 2013, 111, 112001.	4.1	45
223	Search for an H-Dibaryon with a Mass near $2m_{\Lambda}$ in $\Upsilon(1S)$ and $\Upsilon(2S)$ Decays. Physical Review Letters, 2013, 110, 222002.	7.8	38
224	Study of $B \rightarrow D_s^* \pi^0$ and $B \rightarrow D_s^* \pi^+$ decays. Physical Review Letters, 2013, 111, 112001.	7.8	617
225	High-statistics study of K-Formula pair production in two-photon collisions. Progress of Theoretical and Experimental Physics, 2013, 2013, 123C01-123C01.	6.6	18
226	Measurement of the $B \rightarrow D_s^* \pi^0$ and $B \rightarrow D_s^* \pi^+$ decays. Physical Review Letters, 2013, 111, 112001.	4.7	27
227	Evidence for the suppressed decay $B \rightarrow D_s^* \pi^0$. Physical Review D, 2013, 88, .	4.7	9
228	Study of the hadronic transitions $\Upsilon(2S) \rightarrow \Upsilon(1S) \pi^0$ and $\Upsilon(2S) \rightarrow \Upsilon(1S) \pi^+$ at Belle. Physical Review D, 2013, 87, .	4.7	7
229	Measurement of exclusive $\Upsilon(1S)$ and $\Upsilon(2S)$ decays into vector-pseudoscalar final states. Physical Review D, 2013, 88, .	4.7	7
230	Precise measurement of the branching fractions for $B \rightarrow D_s^* \pi^0$ and $B \rightarrow D_s^* \pi^+$ decays. Physical Review Letters, 2013, 111, 112001.	4.7	32
231	Angular analysis of $B \rightarrow D_s^* \pi^0$ and $B \rightarrow D_s^* \pi^+$ decays. Physical Review Letters, 2013, 111, 112001.	4.7	99
232	Search for $B \rightarrow D_s^* \pi^0$ and $B \rightarrow D_s^* \pi^+$ decays. Physical Review Letters, 2013, 111, 112001.	4.7	16
233	Search for heavy neutrinos at Belle. Physical Review D, 2013, 87, .	4.7	79
234	Search for heavy neutrinos at Belle. Physical Review D, 2013, 87, .	4.7	81

#	ARTICLE	IF	CITATIONS
235	Measurement of the inclusive semileptonic branching fraction $\langle \text{mml:math} \text{xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:mi} \text{mathvariant="script"} \rangle B \langle \text{mml:mi} \rangle \langle \text{mml:mo} \text{xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:mi} \rangle \langle \text{mml:mi} \rangle s \langle \text{mml:mi} \rangle \langle \text{mml:mn} \rangle 0 \langle \text{mml:mn} \rangle \langle \text{mml:msubsup} \rangle \langle \text{mml:math} \text{xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:mi} \rangle C \langle \text{mml:mi} \rangle \langle \text{mml:mi} \rangle P \langle \text{mml:mi} \rangle \langle \text{mml:math} \rangle$ asymmetries for $\langle \text{mml:math} \text{xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:mi} \rangle B \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \hat{\tau} \langle \text{mml:mi} \rangle \langle \text{mml:mi} \rangle K \langle \text{mml:mi} \rangle \langle \text{mml:mi} \rangle \tilde{\tau} \langle \text{mml:mi} \rangle \langle \text{mml:math} \rangle$, $\langle \text{mml:math} \text{xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:mi} \rangle B \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \hat{\tau} \langle \text{mml:mi} \rangle \langle \text{mml:math} \rangle$	4.7	10
236	Measurements of branching fractions and direct CP asymmetries for $\langle \text{mml:math} \text{xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:mi} \rangle B \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \hat{\tau} \langle \text{mml:mi} \rangle \langle \text{mml:mi} \rangle K \langle \text{mml:mi} \rangle \langle \text{mml:mi} \rangle \tilde{\tau} \langle \text{mml:mi} \rangle \langle \text{mml:math} \rangle$, $\langle \text{mml:math} \text{xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:mi} \rangle B \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \hat{\tau} \langle \text{mml:mi} \rangle \langle \text{mml:math} \rangle$	4.7	51
237	Measurement of the wrong-sign decay $D^0 \rightarrow K^+ \tilde{\tau}^- \tau^+ \tau^-$. <i>Physical Review D</i> , 2013, 88, . Observation of $\langle \text{mml:math} \text{xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:mi} \rangle \tilde{\tau} \langle \text{mml:mi} \rangle \langle \text{mml:mo} \text{mathvariant="bold"} \rangle$	4.7	4
238	$\langle \text{mml:math} \text{xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:mi} \rangle \tilde{\tau} \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle$		

#	ARTICLE	IF	CITATIONS
253	Search for time-dependent CPT violation in hadronic and semileptonic B decays. Physical Review D, 2012, 85, .	4.7	23
254	Measurements of branching fractions and time-dependent CP violating asymmetries in $B^0 \rightarrow D^{(*)} \bar{K}^{\pm} D^{\pm}$ decays. Physical Review D, 2012, 85, .	4.7	12
255	Violation in the decay $B^0 \rightarrow D^+ D^-$. Evidence for CP violation in the decay $B^0 \rightarrow D^+ D^-$. Physical Review Letters, 2012, 109, 021601.	7.8	17
256	Violation in the decay $B^0 \rightarrow D^+ D^-$. Physical Review Letters, 2012, 109, 021601.	7.8	26
257	Observation of New Resonant Structures in $B^0 \rightarrow D^+ D^-$. Physical Review Letters, 2012, 108, 232001.	7.8	12
258	Search for $B^0 \rightarrow D^+ D^-$ decays. Physical Review D, 2012, 86, .	4.7	7
259	First observation of CP violation and improved measurement of the branching fraction and polarization of $B^0 \rightarrow D^+ D^-$ decays. Physical Review D, 2012, 86, .	4.7	4
260	Observation of Two Charged Bottomoniumlike Resonances in $B^0 \rightarrow D^+ D^-$. Physical Review Letters, 2012, 108, 232001.	7.8	521
261	Measurement of $B^0 \rightarrow D^+ D^-$ and constraint on the $B^0 \rightarrow D^+ D^-$ mixing angle. Physical Review D, 2012, 85, .	4.7	21
262	Search for double charmonium decays of the $B^0 \rightarrow D^+ D^-$ wave spin-triplet bottomonium states. Physical Review D, 2012, 85, .	4.7	12
263	First measurement of $B^0 \rightarrow D^+ D^-$ with a model-independent Dalitz plot analysis of $B^0 \rightarrow D^+ D^-$ decay. Physical Review D, 2012, 85, .	4.7	32
264	First Observation of $B^0 \rightarrow D^+ D^-$. Physical Review Letters, 2012, 108, 232001.	7.8	20
265	Bounds on the new physics $B^0 \rightarrow D^+ D^-$ and other properties of $B^0 \rightarrow D^+ D^-$. Physical Review Letters, 2012, 108, 232001.	7.8	20
266	Study of the decays $B^0 \rightarrow D^+ D^-$. Physical Review Letters, 2012, 108, 232001.	7.8	20

#	ARTICLE	IF	CITATIONS
271	Measurement of $e^{\frac{1}{2}}$		



#	ARTICLE	IF	CITATIONS
289	Search for CP violation in the decays $D(s) \rightarrow K^0 K^0$ and $D(s) \rightarrow K^0 K^+$. Physical Review Letters, 2010, 104, 181602.	7.8	40
290	Search for a Low Mass Particle Decaying into $1/4 + 1/4$ in $B \rightarrow K^* \pi$ and $B \rightarrow \rho \pi$ at Belle. Physical Review Letters, 2010, 105, 091801.	7.8	26
291	Measurement of the branching fractions and the invariant mass distributions for $B \rightarrow \pi^+ \pi^- h^+ h^-$ decays. Physical Review D, 2010, 81, .	4.7	26
292	Measurement of the form factors of the decay $B \rightarrow D^* \pi$ and determination of the CKM matrix element $ V_{cb} $. Physical Review D, 2010, 81, .	4.7	17
293	Measurement of the form factors of the decay $B \rightarrow D^* \pi$ and determination of the CKM matrix element $ V_{cb} $. Physical Review D, 2010, 81, .	4.7	17
294	Measurements of branching fractions for $B \rightarrow D_s^+ \pi^-$ and $B \rightarrow D_s^+ K^-$. Physical Review D, 2010, 82, .	4.7	10
295	Search for C -violating charge asymmetry in $B \rightarrow A^\pm \pi^\mp$ decays. Physical Review D, 2010, 82, .	4.7	7
296	Evidence for $B \rightarrow \pi^+ \pi^-$ decays with a semileptonic tagging method. Physical Review D, 2010, 82, .	4.7	9
297	Observation of an enhancement in $B \rightarrow e^+ e^- \pi^0$ decays. Physical Review D, 2010, 82, .	4.7	16
298	Measurement of f_1 -production in two-photon collisions. Physical Review D, 2010, 82, .	4.7	20
299	Measurement of $\Upsilon(5S)$ decays to B^0 and B^+ mesons. Physical Review D, 2010, 81, .	4.7	24
300	Search for $K \rightarrow \pi^+ \pi^-$ decays. Physical Review D, 2010, 81, .	4.7	16
301	Measurement of $B \rightarrow X \pi$ decays. Physical Review D, 2010, 81, .	4.7	16

#	ARTICLE	IF	CITATIONS
307	Search for $B_s \rightarrow \tau^+ \nu_\tau$ decays at the $\Upsilon(5S)$ resonance. Physical Review D, 2010, 82, .	4.7	15
308	Measurement of B_c meson decays to the $K_S^0 K^+ K^-$ final state. Physical Review D, 2009, 80, .	4.7	19
309	Measurement of $B \rightarrow D^* K^+ K^-$ decays. Physical Review D, 2009, 80, .	4.7	19
310	Measurement of Inclusive Radiative $B \rightarrow \gamma^* K^+ K^-$ Meson Decays with a Photon Energy Threshold of 1.7 GeV. Physical Review Letters, 2009, 103, 241801.	7.8	88
311	Observation of the Doubly Cabibbo-Suppressed Decay $B \rightarrow D^* K^+ K^-$. Physical Review Letters, 2009, 102, 221802.	7.8	11
312	Measurement of the Decay $B_s \rightarrow D_s^+ \pi^-$ and Evidence for $B_s \rightarrow D_s^+ K^+ K^-$ Annihilation at $\sqrt{s} = 10.87 \text{ GeV}$. Physical Review Letters, 2009, 102, 021801.	7.8	42
313	Time-dependent Dalitz plot measurement of CP parameters in $B \rightarrow K_S^0 \pi^+ \pi^-$ decays. Physical Review D, 2009, 79, .	4.7	30
314	Measurement of the Differential Branching Fraction and Forward-Backward Asymmetry for $B \rightarrow K^+ K^- \pi^+ \pi^-$. Physical Review Letters, 2009, 103, 171801.	7.8	321
315	B decays to \bar{D}_s^* mesons at Belle. Nuclear Physics, Section B, Proceedings Supplements, 2009, 189, 36-39.	0.4	0
316	Search for lepton-flavor-violating \bar{D}_s^* decay into a lepton and an \bar{D}_s^* . Particle and High Energy Physics, 2009, 672, 317-322.	4.1	13
317	Measurement of $B \rightarrow D^* K^+ K^-$ decays. Physics Letters, 2009, 672, 317-322.	4.1	7
318	Observation of $B \rightarrow \tau^+ \nu_\tau K^+ K^-$ at Belle. Physical Review D, 2009, 80, .	4.7	8
319	Measurements of charmless hadronic $B \rightarrow \pi^+ \pi^- K^+ K^-$ spenguin decays in the $\Upsilon(5S) \rightarrow K^+ K^- \Upsilon(5S)$ final state and first observation of $B \rightarrow \tau^+ \nu_\tau K^+ K^-$. Physical Review D, 2009, 80, .	4.7	10
320	Measurement of $D \rightarrow K_S^0 K^+ K^-$ and $D_s \rightarrow K_S^0 \pi^+ \pi^-$ branching ratios. Physical Review D, 2009, 80, .	4.7	8
321	Search for the $X(1812)$ in $B \rightarrow K^+ K^- \pi^+ \pi^-$. Physical Review D, 2009, 79, .	4.7	8
322	Measurement of the $B \rightarrow D^* K^+ K^-$ section using initial-state radiation. Physical Review D, 2009, 80, .	4.7	7
323	Evidence of time-dependent $B \rightarrow D^* K^+ K^-$ violation in the decay $B \rightarrow D^* K^+ K^-$. Physical Review D, 2009, 80, .	4.7	5
324	Dalitz analysis of $B \rightarrow D^* K^+ K^-$ and the $B \rightarrow D^* K^+ K^-$ section using initial-state radiation. Physical Review D, 2009, 80, .	4.7	125

#	ARTICLE	IF	CITATIONS
325	Observation of $B^0 \rightarrow \pi^+ \pi^- K^0$ and $B^0 \rightarrow \pi^+ \pi^- K^*0$ at Belle. Physical Review D, 2009, 79, .	4.7	19
326	High-statistics study of neutral-pion pair production in two-photon collisions. Physical Review D, 2009, 79, .	4.7	41
327	Measurement of the decay mechanism for $B \rightarrow \pi^+ \pi^- K^0$ and $B \rightarrow \pi^+ \pi^- K^*0$ at Belle. Physical Review D, 2009, 79, .		
328	Search for lepton flavor violating \tilde{l}_j decays into three leptons. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2008, 660, 154-160.	4.1	47
329	Measurement of the ratio R_{D^*} at Belle. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2008, 662, 108-110.		
330	Search for resonant $B \rightarrow \pi^+ \pi^- K^0$ decays at Belle. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2008, 662, 323-329.	4.1	9
331	Measurement of the masses of the B_c states. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2008, 666, 10-14.		
332	New search for $B \rightarrow \pi^+ \pi^- K^0$ decays at Belle. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2008, 666, 10-14.	4.1	132
333	Search for a CP asymmetry in Cabibbo-suppressed $B \rightarrow \pi^+ \pi^- K^0$ decays at Belle. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2008, 666, 10-14.		
334	Search for a CP asymmetry in Cabibbo-suppressed $B \rightarrow \pi^+ \pi^- K^0$ decays at Belle. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2008, 666, 10-14.	4.1	59
335	Study of charmonia in four-meson final states produced in two-photon collisions. European Physical Journal C, 2008, 53, 1-14.	3.9	25
336	Difference in direct charge-parity violation between charged and neutral B meson decays. Nature, 2008, 452, 332-335.	27.8	99
337	Improved search for D^0 - \bar{D}^0 mixing using semileptonic decays at Belle. Physical Review D, 2008, 77, .	4.7	21
338	Search for $B \rightarrow \pi^+ \pi^- K^0$ decays at Belle. Physical Review D, 2008, 78, .	4.7	15
339	Measurement of $B \rightarrow \pi^+ \pi^- K^0$ asymmetries and branching fractions in a time-dependent Dalitz analysis of $B \rightarrow \pi^+ \pi^- K^0$ decays at Belle. Physical Review D, 2008, 78, .		

#	ARTICLE	IF	CITATIONS
343	Measurements of time-dependent $C\to P$ violation in $B^0\to\pi^+\pi^-$ decays. Physical Review D, 2008, 78, . $B^0\to\pi^+\pi^-$	4.7	9
344	Observation of $B^0\to\pi^+\pi^-$ and search for direct CP violation. Physical Review D, 2008, 78, .	4.7	2
345	Measurement of the near-threshold $e^+e^-\to D^*D^0$ cross section using initial-state radiation. Physical Review D, 2008, 77, .	4.7	102
346	Measurement of the branching fraction and charge asymmetry of the decay $B^0\to D^0D^0$ and search for $B^0\to D^0D^0$. Physical Review D, 2008, 77, .	4.7	9
347	Study of $B^0\to\pi^+\pi^-$ full reconstruction tagging. Physical Review D, 2008, 77, .	4.7	43
348	Study of the suppressed B meson decay $B^0\to D^+K^-$. Physical Review D, 2008, 78, .	4.7	9
349	Search for $B^0\to\pi^+\pi^-$ decay at Belle. Physical Review D, 2008, 77, .	4.7	6
350	Measurement of $B^0\to\pi^+\pi^-$ and search for $B^0\to\pi^+\pi^-$. Physical Review D, 2008, 78, .	4.7	12
351	Measurement of the Time-Dependent CP Asymmetries in $B^0\to\pi^+\pi^-$ Decays. Physical Review Letters, 2008, 101, 251601.	7.8	18
352	Time-Dependent $C\to P$ -Violating Asymmetry in $B^0\to\pi^+\pi^-$. Physical Review Letters, 2008, 100, 021601.	7.8	11
353	Measurement of $B^0\to\pi^+\pi^-$. Physical Review D, 2008, 78, .	4.7	43

#	ARTICLE	IF	CITATIONS
361	Evidence for Neutral B Meson Decays to $\pi^0 K^*0$. Physical Review Letters, 2008, 101, 231801.	7.8	9
362	Measurement of the moments of the photon energy spectrum in $B \rightarrow \pi^0 \gamma$ and determination of $B \rightarrow \pi^0 \gamma$ and $B \rightarrow \pi^0 \gamma$ stretchy="false"> </mml:mo> <mml:msub> <mml:mi>V</mml:mi> <mml:mrow> <mml:mi>c</mml:mi> <mml:mi>b</mml:mi> </mml:mrow>	4.7	18
363	Observation of $B_s \rightarrow \pi^+ \pi^0$ and Search for $B_s \rightarrow \pi^+ \pi^0$ Decays at Belle. Physical Review Letters, 2008, 100, 121801.	7.8	28
364	Measurement of Time-Dependent CP-Violating Parameters in $B \rightarrow K_S K_S$ Decays. Physical Review Letters, 2008, 100, 121601.	7.8	13
365	Publisher's Note: Measurement of Branching Fractions, Isospin, and CP-Violating Asymmetries for Exclusive $B \rightarrow \pi^0 \pi^0$ Modes [Phys. Rev. Lett. 101, 111801 (2008)]. Physical Review Letters, 2008, 101, .	7.8	3
366	Measurement of $B(D_s \rightarrow \pi^+ \pi^0 + \pi^+ \pi^0)$. Physical Review Letters, 2008, 100, 241801.	7.8	40
367	Observation of a Resonance-like Structure in the $B \rightarrow \pi^0 \pi^0$ Distribution in Exclusive $B \rightarrow \pi^0 \pi^0$ and $B \rightarrow \pi^0 \pi^0$ stretchy="false"> </mml:mo> <mml:msup> <mml:mi>I</mml:mi> </mml:msup> <mml:mrow> <mml:mo>+</mml:mo> <mml:mi>K</mml:mi> </mml:mrow>	7.8	464
368	Observation of a Near-Threshold Enhancement in the $B \rightarrow \pi^0 \pi^0$ Section Using Initial-State Radiation. Physical Review Letters, 2008, 101, 172001.	7.8	235
369	Measurement of the Near-Threshold $B \rightarrow \pi^0 \pi^0$ Cross Section using Initial-State Radiation. Physical Review Letters, 2007, 98, 092001.	7.8	100
370	Observation of Time-Dependent CP Violation in $B \rightarrow K_S K_S$ Decays and Improved Measurements of CP Asymmetries in $B \rightarrow K_S K_S$ and $B \rightarrow K_S K_S$ Decays. Physical Review Letters, 2007, 98, 031802.	7.8	101
371	Observation of B Decays to Two Kaons. Physical Review Letters, 2007, 98, 181804.	7.8	19
372	Search for Invisible Decay of the $\eta(1S)$. Physical Review Letters, 2007, 98, 132001.	7.8	34
373	Observation of Direct CP Violation in $B \rightarrow \pi^+ \pi^-$ Decays and Model-Independent Constraints on the Quark-Mixing Angle β_2 . Physical Review Letters, 2007, 98, 211801.	7.8	46
374	Measurement of Einstein-Podolsky-Rosen-Type Flavor Entanglement in $B \rightarrow \pi^+ \pi^-$ stretchy="false"> </mml:mo> <mml:mn>4</mml:mn> <mml:mi>S</mml:mi> <mml:mo>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 222 Td (stre	7.8	47
375	Evidence for $D \rightarrow \pi^+ \pi^0$ Mixing. Physical Review Letters, 2007, 98, 211803.	7.8	210
376	Search for the $B \rightarrow \pi^+ \pi^-$ -Violating Decays $B \rightarrow \pi^+ \pi^-$ stretchy="false"> </mml:mo> <mml:mn>4</mml:mn> <mml:mi>S</mml:mi> <mml:mo>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 132 Td (stre	7.8	0
377	Observation of the Decay $B \rightarrow \pi^+ \pi^-$. Physical Review Letters, 2007, 98, 131803.	7.8	12
378	Measurement of the $B \rightarrow \pi^+ \pi^-$ Section Via Initial-State Radiation at Belle. Physical Review Letters, 2007, 99, 182004.	7.8	333

#	ARTICLE	IF	CITATIONS
379	Experimental Constraints on the Spin and Parity of the $\chi_c(2880)^+$. Physical Review Letters, 2007, 98, 262001.	7.8	88
380	Measurements of Branching Fractions for $B \rightarrow K^* \ell^+ \ell^-$ Decays. Physical Review Letters, 2007, 98, 052001.	7.8	17
381	Measurement of the $B \rightarrow K^* \ell^+ \ell^-$ Decays at Belle. Physical Review Letters, 2007, 99, 221802.	7.8	39
382	Measurement of Inclusive D_s, D_0 , and J/ψ Rates and Determination of the $B_s^0 \rightarrow D_s^0 \ell^+ \ell^-$ Production Fraction in $b\bar{b}$ Events at the $\Upsilon(5S)$ Resonance. Physical Review Letters, 2007, 98, 052001.	7.8	39
383	Measurement of the $B \rightarrow K^* \ell^+ \ell^-$ Decays. Physical Review Letters, 2007, 98, 052001.	7.8	35
384	Observation of $B \rightarrow K^* \ell^+ \ell^-$ Decays at Belle. Physical Review Letters, 2007, 99, 191807.	7.8	35
385	Measurement of CP Asymmetry in a Time-Dependent Dalitz Analysis of $B^0 \rightarrow \pi^+ \pi^- 0$ and a Constraint on the Quark Mixing Matrix Angle β_2 . Physical Review Letters, 2007, 98, 221602.	7.8	41
386	Measurement of $D^0 \rightarrow D^* \ell^+ \ell^-$ Mixing Parameters in $D^0 \rightarrow K^* \ell^+ \ell^-$ Decays. Physical Review Letters, 2007, 99, 131803.	7.8	90
387	Observation of Two Resonant Structures in $B \rightarrow K^* \ell^+ \ell^-$ Decays. Physical Review Letters, 2007, 99, 131803.	7.8	35
388	Search for B decays into $\pi^+ \pi^- p, \pi^+ \pi^- K^*, \pi^+ \pi^- \bar{K}^*, \pi^+ \pi^- \eta$ and $\pi^+ \pi^- (\eta \rightarrow \pi^+ \pi^-)$. Physical Review D, 2007, 75, .	4.7	13
389	Dalitz analysis of three-body charmless $B^0 \rightarrow K^0 \ell^+ \ell^-$ decay. Physical Review D, 2007, 75, .	4.7	49
390	Evidence for CP Violation in $B^0 \rightarrow D^+ D^-$ Decays. Physical Review Letters, 2007, 98, 221802.	7.8	26
391	Improved measurement of $B^0 \rightarrow D_s^+ D^-$ and search for $B^0 \rightarrow D_s^+ D_s^-$ at Belle. Physical Review D, 2007, 75, .	4.7	14
392	Observation of the decay $B^0 \rightarrow D_s^+ \rho^-$. Physical Review D, 2007, 76, .	4.7	9
393	Improved measurements of branching fractions and CP asymmetries in $B^0 \rightarrow \ell^+ \ell^-$ decays. Physical Review D, 2007, 75, .	4.7	11
394	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
395	Moments of the hadronic invariant mass spectrum in $B^0 \rightarrow X \ell^+ \ell^-$ decays at Belle. Physical Review D, 2007, 75, .	4.7	37
396	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

#	ARTICLE	IF	CITATIONS
397	High statistics study of the $\rho(980)$ resonance in $\bar{D}^0 \rightarrow \pi^+ \pi^- \pi^0$ production. Physical Review D, 2007, 75, .	4.7	78
398	Study of the charmed baryonic decays $\bar{B}^0 \rightarrow \pi^+ \pi^- p$ and $\bar{B}^0 \rightarrow \pi^+ \pi^- p \pi^0$. Physical Review D, 2007, 75, .	4.7	14
399	Search for $B \rightarrow \pi^+ \pi^- K^0$ and $B \rightarrow \pi^+ \pi^- K^0_S$ decays. Physical Review D, 2007, 75, .	4.7	2
400	Measurement of charmless B decays to $\rho^+ K^0$ and $\rho^0 K^+$. Physical Review D, 2007, 75, .	4.7	11
401	Study of $\bar{B}^0 \rightarrow \pi^+ \pi^- D^0$ decays. Physical Review D, 2007, 76, .	4.7	39
402	Recent progress in the development of a monolithic active pixel detector for a B factory. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2007, 579, 680-684.	1.6	1
403	Measurements of branching fractions and CP violation in $B \rightarrow \pi^+ \pi^- K^0$ decays. Physical Review D, 2007, 75, .	4.1	26
404	Measurements of branching fractions and CP violation in $B \rightarrow \pi^+ \pi^- K^0$ decays. Physical Review D, 2007, 75, .	4.1	45
405	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	23
406	Study of $B \rightarrow \pi^+ \pi^- K^0$ decay at Belle. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2007, 654, 65-73.	4.1	107
407	Measurement of CP violation with a Dalitz plot analysis of $B \rightarrow \pi^+ \pi^- K^0$ decay. Physical Review D, 2006, 73, .	4.7	64
408	Improved measurements of color-suppressed decays $\bar{B}^0 \rightarrow \pi^+ \pi^- D^0$, $\bar{B}^0 \rightarrow \pi^+ \pi^- D^0_S$, $\bar{B}^0 \rightarrow \pi^+ \pi^- D^0_S$ and $\bar{B}^0 \rightarrow \pi^+ \pi^- D^0_S$. Physical Review D, 2006, 74, .	4.7	14
409	Measurement of branching fraction and direct CP asymmetry in $B \rightarrow \pi^+ \pi^- D^0$ decays. Physical Review D, 2006, 73, .	4.7	3
410	Study of $\bar{B}^0 \rightarrow \pi^+ \pi^- D^0$ and $\bar{B}^0 \rightarrow \pi^+ \pi^- D^0_S$ decays. Physical Review D, 2006, 73, .	4.7	36
411	Improved measurements of branching fractions and CP partial rate asymmetries for $B \rightarrow \pi^+ \pi^- K^0$ and $B \rightarrow \pi^+ \pi^- K^0_S$. Physical Review D, 2006, 74, .	4.7	10
412	Observation of $B \rightarrow \pi^+ \pi^- K^0$ and evidence for $B \rightarrow \pi^+ \pi^- K^0_S$. Physical Review D, 2006, 74, .	4.7	15
413	Measurement of CP violation in $B \rightarrow \pi^+ \pi^- K^0$ and $B \rightarrow \pi^+ \pi^- K^0_S$ decays. Physical Review D, 2006, 73, .	4.7	18
414	Search for the decay $B \rightarrow \pi^+ \pi^- K^0$. Physical Review D, 2006, 73, .	4.7	5

#	ARTICLE	IF	CITATIONS
415	Time-dependent CP asymmetries in $B^0 \rightarrow K_S^0 \pi^0$ transitions. <i>Physical Review D</i> , 2006, 74, .	4.7	50
416	Charm hadrons from fragmentation and B decays in e^+e^- annihilation at $s = 10.6 \text{ GeV}$. <i>Physical Review D</i> , 2006, 73, .	4.7	70
417	Development of the Continuous Acquisition Pixel (CAP) sensor for high luminosity lepton colliders. <i>Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment</i> , 2006, 565, 126-131.	1.6	9
418	Recent progress in the development of a B-factory monolithic active pixel detector. <i>Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment</i> , 2006, 568, 181-184.	1.6	0
419	Search for the χ_{c1} in $B^0 \rightarrow \chi_{c1} \pi^0$. <i>Physical Review D</i> , 2006, 74, .	4.1	14
420	Search for the χ_{c1} in $B^0 \rightarrow \chi_{c1} \pi^0$. <i>Physical Review D</i> , 2006, 74, .	4.1	24
421	Search for the χ_{c1} in $B^0 \rightarrow \chi_{c1} \pi^0$. <i>Physical Review D</i> , 2006, 74, .	4.1	10
422	First observation of the decay $\bar{B}^0 \rightarrow \bar{D}^0 \pi^+ \pi^-$. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2006, 643, 5-10.	4.1	16
423	Charge asymmetry of same-sign dileptons in $B^0 \rightarrow B^0 \pi^0$ mixing. <i>Physical Review D</i> , 2006, 73, .	4.7	40
424	Evidence for $B^0 \rightarrow \pi^+ \pi^-$ and Improved Measurements for $B^0 \rightarrow \pi^+ \pi^- K$. <i>Physical Review Letters</i> , 2006, 97, 061802.	7.8	23
425	Observation of $B^0 \rightarrow \pi^+ \pi^-$ and search for direct CP violation. <i>Physical Review D</i> , 2006, 74, .	4.7	9
426	Measurement of the Quark Mixing Parameter $\cos^2 \delta$ Using Time-Dependent Dalitz Analysis of $B^0 \rightarrow D^+ [K_S^0 \pi^-] \pi^0$. <i>Physical Review Letters</i> , 2006, 97, 081801.	7.8	28
427	Observation of a Near-Threshold Enhancement in $B^0 \rightarrow D^0 \pi^0$ Decay. <i>Physical Review Letters</i> , 2006, 97, 162002.	7.8	171
428	Study of $B^0 \rightarrow \pi^+ \pi^-$ and Observation of $B^0 \rightarrow \pi^+ \pi^-$ at Belle. <i>Physical Review Letters</i> , 2006, 97, 162003.	7.8	13
429	Measurement of $D^0 \rightarrow \pi^+ \pi^- K^0$ Form Factors and Absolute Branching Fractions. <i>Physical Review Letters</i> , 2006, 97, 061804.	7.8	77
430	Study of Decay Mechanisms in $B^0 \rightarrow \pi^+ \pi^-$ Decays and Observation of Low-Mass Structure in the $c\bar{c}$ System. <i>Physical Review Letters</i> , 2006, 97, 242001.	7.8	28
431	Search for the charm meson in $B^0 \rightarrow \pi^+ \pi^- K^0$. <i>Physical Review D</i> , 2006, 74, .	4.7	18
432	Observation of $B^0 \rightarrow \pi^+ \pi^-$ and Determination of $ V_{td}/V_{ts} $. <i>Physical Review Letters</i> , 2006, 96, 221601.	7.8	41

#	ARTICLE	IF	CITATIONS
433	Measurement of Azimuthal Asymmetries in Inclusive Production of Hadron Pairs in e^+e^- Annihilation at Belle. <i>Physical Review Letters</i> , 2006, 96, 232002.	7.8	169
434	Observation of $B \rightarrow \bar{c} + \bar{c} + K$ and $B \rightarrow \bar{c} + \bar{c} + K^0$ Decays. <i>Physical Review Letters</i> , 2006, 97, 202003.	7.8	19
435	Measurement of Forward-Backward Asymmetry and Wilson Coefficients in $B \rightarrow K^* l \bar{l}$. <i>Physical Review Letters</i> , 2006, 96, 251801.	7.8	74
436	Observation of $\pi^+ \pi^-$ Candidate in $\bar{D}^0 \rightarrow \pi^+ \pi^-$ Production at Belle. <i>Physical Review Letters</i> , 2006, 96, 082003.	7.8	200
437	Evidence for Large Direct CP Violation in $B \rightarrow K^*(770) K^0$ from Analysis of Three-Body Charmless $B \rightarrow K^* K^0$ Decays. <i>Physical Review Letters</i> , 2006, 96, 251803.	7.8	120
438	Observation of New States Decaying into $\bar{c} + K^* \bar{l}$ and $\bar{c} + K^0 \bar{l}$. <i>Physical Review Letters</i> , 2006, 97, 162001.	7.8	216
439	Measurement of the Branching Fraction, Polarization, and CP Asymmetry for $B \rightarrow \bar{l} \bar{l}$ Decays, and Determination of the Cabibbo-Kobayashi-Maskawa Phase γ . <i>Physical Review Letters</i> , 2006, 96, 171801.	7.8	48
440	Improved Constraints on $D^0 \rightarrow D^0$ Mixing in $D^0 \rightarrow K^* \bar{l} \bar{l}$ Decays from the Belle Detector. <i>Physical Review Letters</i> , 2006, 96, 151801.	7.8	67
441	Evidence of the Purely Leptonic Decay $B \rightarrow \bar{l} \bar{l}$. <i>Physical Review Letters</i> , 2006, 97, 251802.	7.8	195
442	Measurement of masses and branching ratios of $\langle m \rangle$. <i>Physical Review Letters</i> , 2006, 97, 251802.	4.1	7
443	Search for $\langle m \rangle$. <i>Physical Review Letters</i> , 2006, 97, 251802.	4.1	21
444	Measurement of the $\langle m \rangle$. <i>Physical Review Letters</i> , 2006, 97, 251802.	4.1	26
445	Measurement of the $\langle m \rangle$. <i>Physical Review Letters</i> , 2006, 97, 251802.	4.1	3
446	Measurement of the $\langle m \rangle$. <i>Physical Review Letters</i> , 2006, 97, 251802.	4.1	55
447	Study of the baryon \bar{c} antibaryon low-mass enhancements in charmless three-body baryonic B decays. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2005, 617, 141-149.	4.1	56
448	Branching fraction, polarization and CP-violating asymmetries in $\langle m \rangle$. <i>Physical Review Letters</i> , 2006, 97, 251802.	4.1	17
449	Measurement of $\langle m \rangle$. <i>Physical Review Letters</i> , 2006, 97, 251802.	4.1	36
450	Measurement of $\langle m \rangle$. <i>Physical Review Letters</i> , 2006, 97, 251802.	4.1	30

#	ARTICLE	IF	CITATIONS
451	Search for lepton flavor violating decays $B \rightarrow \tau \mu \gamma$. <i>Physical Review Letters</i> , 2005, 95, 091801.	4.1	5
452	Search for lepton flavor violating decays $B \rightarrow \tau \mu \gamma$. <i>Physical Review Letters</i> , 2005, 95, 091801.	4.1	22
453	Development of a super B-factory monolithic active pixel detector—the Continuous Acquisition Pixel (CAP) prototypes. <i>Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment</i> , 2005, 541, 166-171.	1.6	27
454	Development of a B-factory monolithic active pixel detector—the continuous-acquisition pixel prototypes. <i>IEEE Transactions on Nuclear Science</i> , 2005, 52, 1187-1191.	2.0	20
455	Measurements of the Branching Fraction and Polarization in $B \rightarrow \tau^+ \tau^- K^0$ Decays. <i>Physical Review Letters</i> , 2005, 95, 141801.	7.8	43
456	Studies of CP Violation in $B \rightarrow \tau^+ \tau^- K^0$ Decays. <i>Physical Review Letters</i> , 2005, 95, 091601.	7.8	57
457	Study of the Suppressed Decays $B \rightarrow \tau^+ [K^+ \bar{K}^0] D K^0$ and $B \rightarrow \tau^+ [K^+ \bar{K}^0] D \bar{K}^0$. <i>Physical Review Letters</i> , 2005, 94, 091601.	7.8	10
458	Observation of a Near-Threshold D^0 Mass Enhancement in Exclusive $B \rightarrow \tau^+ K^0 D^0$ Decays. <i>Physical Review Letters</i> , 2005, 94, 182002.	7.8	295
459	Observation of the $D(2420) \rightarrow \tau^+ D^0 K^0$ Decays. <i>Physical Review Letters</i> , 2005, 94, 221805.	7.8	23
460	Observation of $B \rightarrow \tau^+ \bar{K}^0 \bar{K}^0$. <i>Physical Review Letters</i> , 2005, 94, 181803.	7.8	42
461	Measurement of the Time-Dependent CP-Violating Asymmetry in $B \rightarrow \tau^+ K^0 \bar{K}^0$ Decays. <i>Physical Review Letters</i> , 2005, 94, 231601.	7.8	12
462	Observation of $B \rightarrow \tau^+ \bar{K}^0 \bar{K}^0$. <i>Physical Review Letters</i> , 2005, 95, 061802.	7.8	23
463	Measurements of B Decays to Two Kaons. <i>Physical Review Letters</i> , 2005, 95, 231802.	7.8	7
464	Measurement of the Wrong-Sign Decays $D \rightarrow \tau^+ K^+ \bar{K}^0$ and $D \rightarrow \tau^+ K^+ \bar{K}^0$, and Search for CP Violation. <i>Physical Review Letters</i> , 2005, 95, 231801.	7.8	26
465	Improved Evidence for Direct CP Violation in $B \rightarrow \tau^+ \bar{K}^0 \bar{K}^0$ Decays and Model-Independent Constraints on \bar{a}_1 . <i>Physical Review Letters</i> , 2005, 95, 101801.	7.8	22
466	Observation of an Isotriplet of Excited Charmed Baryons Decaying to $\bar{c} + \bar{K}$. <i>Physical Review Letters</i> , 2005, 94, 122002.	7.8	117
467	Measurement of the Branching Fraction and CP Asymmetry in $B \rightarrow \tau^+ \bar{K}^0$. <i>Physical Review Letters</i> , 2005, 94, 031801.	7.8	20
468	Determination of $ V_{ub} $ from Measurements of the Inclusive Charmless Semileptonic Partial Rates of B Mesons using Full Reconstruction Tags. <i>Physical Review Letters</i> , 2005, 95, 241801.	7.8	30

#	ARTICLE	IF	CITATIONS
469	Measurement of Time-Dependent CP-Violating Asymmetries in $B^0 \rightarrow K^0 K^0 \bar{K}^0$ Decay. Physical Review Letters, 2005, 95, 061801.	7.8	17
470	Evidence for $B^0 \rightarrow D^+ D^-$ and Observation of $B^+ \rightarrow D^0 D^+$ and $B^+ \rightarrow D^0 K^+$ Decays. Physical Review Letters, 2005, 95, 041803.	7.8	11
471	Observation of $B^0 \rightarrow D_s^+ (2317) K^-$ Decay. Physical Review Letters, 2005, 94, 061802.	7.8	23
472	Observation of $B^+ \rightarrow K^1(1270) \pi^0$. Physical Review Letters, 2005, 94, 111802.	7.8	53
473	Study of $B^0 \rightarrow \pi^+ \pi^-$ Time-Dependent CP Violation at Belle. Physical Review Letters, 2005, 94, 121801.	7.8	23
474	Publisher's Note: Improved measurement of CP-violation parameters $\sin^2 2\beta_1$ and $ \hat{\Gamma} $, Bmeson lifetimes, and $B^0 \rightarrow B^0$ mixing parameter $\text{Re}(\lambda)$ [Phys. Rev. D 71, 072003 (2005)]. Physical Review D, 2005, 71, .	4.7	23
475	Search for $B^0 \rightarrow J/\psi D^0$ and $B^+ \rightarrow J/\psi D^+ \pi^0$ decays. Physical Review D, 2005, 71, .	4.7	5
476	Search for $D^0 \rightarrow D^0$ Mixing in $D^0 \rightarrow K^+ \pi^-$ Decays and Measurement of the Doubly-Cabibbo-Suppressed Decay Rate. Physical Review Letters, 2005, 94, 071801.	7.8	14
477	Improved measurement of the electroweak penguin process $B^+ \rightarrow X_s^+ \pi^0$. Physical Review D, 2005, 72, .	4.7	118
478	Measurement of Polarization and Triple-Product Correlations in $B^+ \rightarrow K^+ K^0$ Decays. Physical Review Letters, 2005, 94, 221804.	7.8	96
479	Time-dependent CP-violating asymmetries in $b \rightarrow s q \bar{q}$ transitions. Physical Review D, 2005, 72, .	4.7	64
480	Search for the $b \rightarrow d \pi^0$ process. Physical Review D, 2005, 72, .	4.7	2
481	Improved measurement of CP-violation parameters $\sin^2 2\beta_1$ and $ \hat{\Gamma} $, Bmeson lifetimes, and $B^0 \rightarrow B^0$ mixing parameter $\text{Re}(\lambda)$. Physical Review D, 2005, 71, .	4.7	73
482	Dalitz analysis of the three-body charmless decays $B^+ \rightarrow K^+ \pi^+ \pi^-$ and $B^+ \rightarrow K^+ K^+ K^-$. Physical Review D, 2005, 71, 4.7	4.7	128
483	Observation of $B^0 \rightarrow D^0 \pi^0$ and $B^0 \rightarrow D^0 \pi^0$. Physical Review D, 2005, 72, .	4.7	7
484	Observation of $B^+ \rightarrow \pi^+ \rho^-$ and searches for $B^+ \rightarrow \pi^+ \rho^0$ and $B^0 \rightarrow \pi^0 \rho^-$ decays. Physical Review D, 2005, 72, 4.7	4.7	22
485	Measurements of branching fractions and CP asymmetries in $B^+ \rightarrow h$ decays. Physical Review D, 2005, 71, .	4.7	16
486	Search for $B^0 \rightarrow \pi^+ \pi^-$, $B^0 \rightarrow \pi^0 \pi^0$, and $B^+ \rightarrow \pi^+ \pi^0$ at Belle. Physical Review D, 2005, 71, .	4.7	12

#	ARTICLE	IF	CITATIONS
487	Search for $D^0 \rightarrow D^0$ mixing using semileptonic decays at Belle. <i>Physical Review D</i> , 2005, 72, .	4.7	21
488	Evidence for Direct CP Violation in $B^0 \rightarrow K^+ K^-$ Decays. <i>Physical Review Letters</i> , 2004, 93, 191802.	7.8	129
489	Measurement of the branching fractions for $B^0 \rightarrow K^+ K^-$ and $B^0 \rightarrow K^+ K^0$. <i>Physical Review D</i> , 2004, 70, .	4.7	5
490	Evidence for $B^0 \rightarrow K^+ K^-$. <i>Physical Review Letters</i> , 2004, 93, 131802.	7.8	13
491	Observation of $B^+ \rightarrow \rho^+ \pi^0$, $B^0 \rightarrow \rho^+ \pi^-$, and $B^+ \rightarrow \rho^+ K^0$. <i>Physical Review Letters</i> , 2004, 92, 131801.	7.8	68
492	Observation of Large CP Violation and Evidence for Direct CP Violation in $B^0 \rightarrow K^+ K^-$ Decays. <i>Physical Review Letters</i> , 2004, 93, 021601.	7.8	67
493	Observation of Radiative $B^0 \rightarrow K^+ K^-$ Decays. <i>Physical Review Letters</i> , 2004, 92, 051801.	7.8	12
494	Measurement of the CP Asymmetry in $B^0 \rightarrow X_{s1} K^0$. <i>Physical Review Letters</i> , 2004, 93, 031803.	7.8	36
495	Measurements of the D_{s1} Resonance Properties. <i>Physical Review Letters</i> , 2004, 92, 012002.	7.8	127
496	Measurement of the $e^+ e^- \rightarrow D^{(*)} + D^{(*)}$ cross sections. <i>Physical Review D</i> , 2004, 70, .	4.7	5
497	Observation of $B^0 \rightarrow D^{*-} (5\bar{1})^+$, $B^+ \rightarrow D^{*-} (4\bar{1})^{++}$ and $B^+ \rightarrow D^{*-} (5\bar{1})^+$. <i>Physical Review D</i> , 2004, 70, .	4.7	6
498	Search for CP Violation in the Decay $B^0 \rightarrow D^{*+} D^{\mp}$. <i>Physical Review Letters</i> , 2004, 93, 201802.	7.8	17
499	Observation of the Radiative Decay $D^0 \rightarrow \pi^+ \pi^-$. <i>Physical Review Letters</i> , 2004, 92, 101803.	7.8	11
500	Observation of $B^+ \rightarrow \rho^+ K^+$. <i>Physical Review Letters</i> , 2004, 93, 211801.	7.8	44
501	Inclusive Measurement of the Photon Energy Spectrum in $B^0 \rightarrow \pi^+ \pi^-$ Decays. <i>Physical Review Letters</i> , 2004, 93, 061803.	7.8	200
502	Observation of $B^+ \rightarrow \pi^+ (3770) K^+$. <i>Physical Review Letters</i> , 2004, 93, 051803.	7.8	40
503	Improved measurements of the branching fractions for $B^0 \rightarrow K^+ K^-$, $B^0 \rightarrow K^+ K^0$, and $B^0 \rightarrow K^+ K^0$ decays. <i>Physical Review D</i> , 2004, 69, .	4.7	40
504	Measurement of the $B^0 \rightarrow K^+ K^-$ branching fractions and asymmetries. <i>Physical Review D</i> , 2004, 69, .	4.7	85

#	ARTICLE	IF	CITATIONS
505	Evidence for $B^+ \rightarrow \bar{D}^0 \pi^+$. Physical Review Letters, 2004, 93, 131803.	7.8	17
506	Search for $B^+ \rightarrow \bar{D}^0 \pi^+$ decay. Physical Review D, 2004, 69, .	4.7	4
507	Measurement of $ V_{ub} $ Using Inclusive $B^+ \rightarrow X u \bar{u} \pi^+$ Decays with a Novel X -Reconstruction Method. Physical Review Letters, 2004, 92, 101801.	7.8	32
508	Upper Bound on the Decay $\bar{B}^0 \rightarrow \bar{D}^0 \pi^0$ from the Belle Detector. Physical Review Letters, 2004, 92, 171802.	7.8	88
509	Measurement of $\bar{B}^0 \rightarrow \bar{D}^0 \pi^0$ with Dalitz plot analysis of $B^{\pm} \rightarrow D^{(*)} K^{\pm}$ decay. Physical Review D, 2004, 70, .	4.7	73
510	Search for the Lepton-Flavor-Violating Decay $\bar{B}^0 \rightarrow \bar{D}^0 \mu^+ \tau^-$ at Belle. Physical Review Letters, 2004, 93, 081803.	7.8	13
511	Study of double charmonium production in e^+e^- annihilation at $\sqrt{s} \approx 10.6 \text{ GeV}$. Physical Review D, 2004, 70, .	4.7	130
512	Study of B meson decays to three-body charmless hadronic final states. Physical Review D, 2004, 69, .	4.7	55
513	Search for neutrinoless decays $\bar{B}^0 \rightarrow \bar{D}^0 \pi^0$. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2004, 589, 103-110.	4.1	39
514	Observation of the decays $B^{\pm} \rightarrow D^{(*)} K^{\pm}$. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2003, 553, 159-166.	4.1	28
515	Study of $B^0 \rightarrow \bar{D}^0 \pi^0$ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2003, 553, 159-166.	4.1	24
516	Observation of the Decay $B^0 \rightarrow \bar{D}^0 \pi^0$. Physical Review Letters, 2003, 90, 121802.	7.8	45
517	Evidence for $B^+ \rightarrow \bar{D}^0 \pi^+$. Physical Review Letters, 2003, 91, 241802.	7.8	18
518	Measurement of Time-Dependent CP-Violating Asymmetries in $B^0 \rightarrow \bar{D}^0 K^0$, $K^+ K^- K^0$, and $\bar{D}^0 \rightarrow K^0 K^0$ Decays. Physical Review Letters, 2003, 91, 261602.	7.8	82
519	Study of time-dependent CP-violating asymmetries in $B^+ \rightarrow \bar{D}^0 \pi^+$ decays. Physical Review D, 2003, 67, .	4.7	27
520	Observation of $B^0 \rightarrow \bar{D}^0 K^0$ and $B^+ \rightarrow \bar{D}^0 K^+$ Decays. Physical Review Letters, 2003, 90, 141802.	7.8	28
521	Measurement of branching fractions and charge asymmetries for two-body B meson decays with charmonium. Physical Review D, 2003, 67, .	4.7	34
522	Measurement of Branching Fractions and Polarization in $B^+ \rightarrow \bar{D}^0 K^+$ Decays. Physical Review Letters, 2003, 91, 201801.	7.8	109

#	ARTICLE	IF	CITATIONS
523	Evidence for $B \rightarrow \pi^0 \ell^+ \ell^-$. Physical Review Letters, 2003, 91, 261801.	7.8	140
524	Evidence for CP-violating asymmetries in $B \rightarrow \pi^+ \pi^-$ decays and constraints on the CKM angle β . Physical Review D, 2003, 68, .	4.7	41
525	Observation of a Narrow Charmoniumlike State in Exclusive $B \rightarrow \pi^+ \pi^- J/\psi$ Decays. Physical Review Letters, 2003, 91, 262001.	7.8	1,526
526	Studies of $B \rightarrow B$ mixing properties with inclusive dilepton events. Physical Review D, 2003, 67, .	4.7	30
527	Measurement of the Electroweak Penguin Process $B \rightarrow X_s \gamma$, $B \rightarrow \pi^+ \pi^- \gamma$. Physical Review Letters, 2003, 90, 021801.	7.8	57
528	Measurement of Branching Fractions for $B \rightarrow \pi^+ \pi^- K^0$ Decays. Physical Review Letters, 2003, 90, 071801.	7.8	29
529	Measurement of branching fraction ratios and CP asymmetries in $B \rightarrow \pi^+ \pi^- D^0$. Physical Review D, 2003, 68, .	4.7	19
530	Observation of $B \rightarrow \pi^+ \pi^- \eta$ Decays. Physical Review Letters, 2003, 91, 221801.	7.8	90
531	Observation of $B \rightarrow \pi^+ \pi^- \eta'$. Physical Review Letters, 2003, 90, 201802.	7.8	61
532	Studies of the Decay $B \rightarrow \pi^+ \pi^- D^0$. Physical Review Letters, 2003, 90, 131803.	7.8	8
533	Improved measurement of the partial-rate CP asymmetry in $B \rightarrow \pi^+ \pi^- K^0$ and $B \rightarrow \pi^+ \pi^- K^0$ decays. Physical Review D, 2003, 68, .	4.7	11
534	Observation of $B \rightarrow K^* \pi^+ \pi^-$. Physical Review Letters, 2003, 91, 261601.	7.8	79
535	Search for $B \rightarrow l^+ l^-$ at the Belle detector. Physical Review D, 2003, 68, .	4.7	28
536	Measurement of the $B \rightarrow B$ mixing rate with $B \rightarrow B^0 D^* \pi^0$ partial reconstruction. Physical Review D, 2003, 67, .	4.7	11
537	Observation of $B \rightarrow D^0 D^0$. Physical Review Letters, 2002, 89, 151802.	7.8	90
538	Observation of $D_s \rightarrow K^* \pi^0$ and Evidence for $D_s \rightarrow \pi^+ \pi^-$ Final States in Neutral B Decays. Physical Review Letters, 2002, 89, 231804.	7.8	40
539	Observation of the $\chi_c(2S)$ in Exclusive $B \rightarrow \pi^+ \pi^- \chi_c$ Decays. Physical Review Letters, 2002, 89, 102001.	7.8	141
540	Study of CP-Violating Asymmetries in $B \rightarrow \pi^+ \pi^-$ Decays. Physical Review Letters, 2002, 89, 071801.	7.8	21

#	ARTICLE	IF	CITATIONS
541	Observation of $\bar{c}2$ Production in B Meson Decay. Physical Review Letters, 2002, 89, 011803.	7.8	12
542	Production of Prompt Charmonia in e^+e^- Annihilation at $\sqrt{s} \approx 10.6$ GeV. Physical Review Letters, 2002, 88, 052001.	7.8	64
543	Radiative B Meson Decays into $K\bar{K}^0$ and $K\bar{K}^0$ Final States. Physical Review Letters, 2002, 89, 231801.	7.8	43
544	Charmless hadronic two-body B meson decays. Physical Review D, 2002, 66, .	4.7	23
545	Search for charmless two-body baryonic decays of B mesons. Physical Review D, 2002, 65, .	4.7	27
546	Observation of the Decay $B^0 \rightarrow D^+ D^{*-}$. Physical Review Letters, 2002, 89, 122001.	7.8	15
547	Observation of $B^+ \rightarrow \bar{c} K^+$. Physical Review Letters, 2002, 88, 031802.	7.8	41
548	Measurement of the $B^0 \rightarrow B^0$ Mixing Parameter $ M $ using Semileptonic B^0 Decays. Physical Review Letters, 2002, 89, 251803.	7.8	13
549	Observation of mixing-induced CP violation in the neutral B meson system. Physical Review D, 2002, 66, .	4.7	48
550	Improved measurement of mixing-induced CP violation in the neutral B meson system. Physical Review D, 2002, 66, .	4.7	177
551	Precise Measurement of B Meson Lifetimes with Hadronic Decay Final States. Physical Review Letters, 2002, 88, 171801.	7.8	18
552	Study of exclusive B decays to charmed baryons. Physical Review D, 2002, 66, .	4.7	29
553	Observation of $B^{\pm} \rightarrow \bar{p} \bar{K}^{\pm}$. Physical Review Letters, 2002, 88, 181803.	7.8	105
554	Observation of $B^{\pm} \rightarrow \bar{p} K^{\pm}$ Decay. Physical Review Letters, 2002, 89, 191801.	7.8	12
555	Study of three-body charmless B decays. Physical Review D, 2002, 65, .	4.7	73
556	Observation of Double $c\bar{c}$ Production in e^+e^- Annihilation at $\sqrt{s} \approx 10.6$ GeV. Physical Review Letters, 2002, 89, 142001.	7.8	268
557	Measurement of the Lifetime Difference in D^0 Meson Decays. Physical Review Letters, 2002, 88, 162001.	7.8	31
558	Observation of the Color-Suppressed Decay $B^0 \rightarrow D^0 \bar{c} c$. Physical Review Letters, 2002, 88, 052002.	7.8	45

#	ARTICLE	IF	CITATIONS
559	Status of the Belle SVD detector. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2002, 478, 296-298.	1.6	0
560	The Belle detector. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2002, 479, 117-232.	1.6	1,247
561	Observation of Cabibbo-suppressed and W-exchange $\hat{b} \rightarrow c + \text{baryon}$ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2002, 524, 33-43.	4.1	32
562	Determination of $ V_{cb} $ using the semileptonic decay $B_c^0 \rightarrow e^+ \nu_e \mu^-$. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2002, 526, 247-257.	4.1	35
563	Measurement of $B(B_c^0 \rightarrow D^+ e^- \nu_e)$ and determination of $ V_{cb} $. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2002, 526, 258-268.	4.1	46
564	Measurements of branching fractions and decay amplitudes in decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2002, 538, 11-20.	4.1	47
565	Measurement of $\hat{b} \rightarrow c$ production in two-photon collisions. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2002, 540, 33-42.	4.1	18
566	Measurement of the oscillation frequency for $B^0 \rightarrow \bar{B}^0$ mixing using hadronic B^0 decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2002, 542, 207-215.	4.1	13
567	Observation of decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2002, 542, 171-182.	4.1	32
568	Study of $B^0 \rightarrow \bar{B}^0$ decays at Belle. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2002, 542, 183-192.	4.1	41
569	Measurement of CP-violating parameters in $B^0 \rightarrow \bar{B}^0 K$ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2002, 546, 196-205.	4.1	15
570	Measurement of the inclusive semileptonic branching fraction of \hat{B} mesons and $ V_{cb} $. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2002, 547, 181-192.	4.1	12
571	Performance of the BELLE silicon vertex detector. IEEE Transactions on Nuclear Science, 2001, 48, 997-1001.	2.0	1
572	A measurement of the branching fraction for the inclusive $B^0 \rightarrow X \pi^0$ decays with the Belle detector. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2001, 511, 151-158.	4.1	241
573	Measurement of the branching fraction for $B^0 \rightarrow \bar{B}^0 K$ and search for $B^0 \rightarrow \bar{B}^0 \pi^0$. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2001, 517, 309-318.	4.1	55
574	Halny: a digital signal processor based module for the readout of silicon strip detectors. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2001, 469, 364-372.	1.6	4
575	Measurement of Branching Fractions for $B^0 \rightarrow \bar{B}^0 \pi^0$, K^0 , and K^0 Decays. Physical Review Letters, 2001, 87, 101801.	7.8	74
576	Observation of the Decay $B^0 \rightarrow K^0 \pi^0$. Physical Review Letters, 2001, 88, 021801.	7.8	80

#	ARTICLE	IF	CITATIONS
577	Magnetic field mapping of the Belle solenoid. IEEE Transactions on Nuclear Science, 2001, 48, 900-907.	2.0	7
578	Measurement of $B_d^0 \rightarrow B_s^0$ Mixing Rate from the Time Evolution of Dilepton Events at the $\Upsilon(4S)$. Physical Review Letters, 2001, 86, 3228-3232.	7.8	96
579	Measurement of the CP Violation Parameters $\sin 2\beta_1$ in B_d^0 Meson Decays. Physical Review Letters, 2001, 86, 2509-2514.	7.8	107
580	Measurement of inclusive production of neutral pions from $\Upsilon(4S)$ decays. Physical Review D, 2001, 64, .	4.7	20
581	Observation of $B^0 \rightarrow J/\psi K^0(1270)$. Physical Review Letters, 2001, 87, 161601.	7.8	29
582	Observation of Large CP Violation in the Neutral B Meson System. Physical Review Letters, 2001, 87, 091802.	7.8	471
583	Observation of Cabibbo Suppressed $B^0 \rightarrow D^{(*)} K^0$ Decays at Belle. Physical Review Letters, 2001, 87, 111801.	7.8	27
584	Search for direct CP violation in $B^0 \rightarrow K^0$ decays. Physical Review D, 2001, 64, .	4.7	12
585	Charmless B Decays Involving Vector Mesons in Belle. , 2001, , .		0
586	The BELLE silicon vertex detector. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2000, 453, 71-77.	1.6	30
587	Transputer self-organizing map algorithm for beam background rejection at the BELLE silicon vertex detector. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 1999, 420, 288-309.	1.6	5
588	Performance of a double-sided silicon microstrip detector with a wide-pitch n-side readout using a field-plate and a multi p-stop structure. IEEE Transactions on Nuclear Science, 1997, 44, 622-628.	2.0	1
589	Load capacitance of single-sided silicon strip detectors with double-metal layers. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 1996, 383, 110-115.	1.6	1
590	Evaluation of silicon micro strip detectors with large read-out pitch. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 1996, 383, 123-127.	1.6	3
591	A study of the transverse polarization of hyperons produced in $\Upsilon \rightarrow \Lambda_c^+ \Lambda_c^-$ Cu interactions at 230 GeV/c. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1994, 325, 531-535.	4.1	8
592	Charmed pair correlations in $\Upsilon \rightarrow \Lambda_c^+ \Lambda_c^-$ Cu interactions at 230 GeV/c. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1993, 302, 112-118.	4.1	10
593	A reanalysis of branching fractions of charmed mesons $D^0, D^+ + D^0 s^+$. Zeitschrift für Physik C-Particles and Fields, 1992, 55, 383-390.	1.5	11
594	An observation of exclusive Λ_c^+ decays into Λ_c^+ and mesons. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1992, 283, 465-470.	4.1	7

#	ARTICLE	IF	CITATIONS
595	Measurement of the mass and width of the charmed meson D_s^{*+} (2010). Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1992, 278, 480-484.	4.1	62
596	Development of a B-factory monolithic active pixel detector-the continuous acquisition pixel prototypes. , 0, , .		0