

# Andrzej BoÅ¼ek

## List of Publications by Year in descending order

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Version: 2024-02-01

596  
papers

28,010  
citations

6233

80  
h-index

8835

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. Physical Review D, 2022, 105, . Review D, 2022, 105, .	1.6	5
2	Study of $B \rightarrow \bar{c} \ell \nu$ ( $\ell = e, \mu$ ) decays at Belle. Physical Review D, 2022, 105, . Measurements of the branching fractions of $B \rightarrow \bar{c} \ell \nu$	1.6	1
3	Search for the decay $B \rightarrow \bar{c} \ell \nu$ . Physical Review D, 2022, 105, . Search for tetraquark states	1.6	5
4	Search for the decay $B \rightarrow \bar{c} \ell \nu$ . Physical Review D, 2022, 105, . Search for tetraquark states	1.6	0
5	Combined analysis of Belle and Belle II data to determine the CKM angle $\arg(-V_{cb} V_{cs}^*)$ using $B \rightarrow \bar{c} \ell \nu$ ( $\ell = e, \mu$ ) decays. Physical Review D, 2022, 105, .	1.6	5
6	Measurement of the branching fraction and CP violation parameters in $B \rightarrow \bar{c} \ell \nu$ . Physical Review D, 2022, 105, . First test of lepton flavor universality in the charmed baryon decays $\Lambda_c \rightarrow \bar{c} \ell \nu$	1.6	10
7	Study of $B \rightarrow \bar{c} \ell \nu$ ( $\ell = e, \mu$ ) decays at Belle. Physical Review D, 2022, 105, .	1.6	8
8	Search for $B \rightarrow \bar{c} \ell \nu$ ( $\ell = e, \mu$ ) decays. Physical Review D, 2022, 105, .	1.6	8
9	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.	0.7	4
10	Measurement of time-dependent CP violation parameters in $B \rightarrow \bar{c} \ell \nu$ . Physical Review D, 2021, 103, .	1.6	3
11	Test of lepton flavor universality and search for lepton flavor violation in $B \rightarrow \bar{c} \ell \nu$ ( $\ell = e, \mu$ ) decays. Journal of High Energy Physics, 2021, 2021, 1.	1.6	64
12	Measurement of branching fractions of $B \rightarrow \bar{c} \ell \nu$ , $B \rightarrow \bar{c} \ell \nu$ , $B \rightarrow \bar{c} \ell \nu$ , and $B \rightarrow \bar{c} \ell \nu$ . Physical Review D, 2021, 103, . Evidence for $B \rightarrow \bar{c} \ell \nu$	1.6	6
13	Averages of b-hadron, c-hadron, and $\Lambda_c$ lepton properties as of 2018. European Physical Journal C, 2021, 81, 1.	2.9	19
14	Averages of b-hadron, c-hadron, and $\Lambda_c$ lepton properties as of 2018. European Physical Journal C, 2021, 81, 1.	1.4	248
15	Measurement of branching fraction and search for CP violation in $B \rightarrow \bar{c} \ell \nu$ . Physical Review D, 2021, 103, .	1.6	0
16	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.	1.6	1

#	ARTICLE	IF	CITATIONS
19	Measurements of the branching fractions of $\hat{b}c+\hat{t}^*p\hat{l}$ and $\hat{b}c+\hat{t}^*p\hat{l}\in\mathbb{O}$ decays at Belle. Physical Review D, 2021, 103, .	1.6	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.	2.9	108
21	Measurement of the resonant and nonresonant branching ratios in $\hat{b}c0\hat{t}^*\hat{l}z\mathbb{O}K+\hat{K}\hat{a}$ . Physical Review D, 2021, 103, .	1.6	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, .	1.6	5
23	Measurements of branching fractions and asymmetry parameters of $\{ \text{Xi} \}_c^0 \text{ Lambda} \{ \text{Sigma} \}^+ \{ K \}^+ \{ \text{ast} \}$ and $\{ \text{Xi} \}_c^0 \text{ Lambda} \{ \text{Sigma} \}^+ \{ K \}^+ \{ \text{ast} \}$ decays at Belle. Journal of High Energy Physics, 2021, 2021, 1.	1.6	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 $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:msubsup} \rangle \langle \text{mml:mi} \rangle D \langle \text{mml:mi} \rangle \langle \text{mml:mi} \rangle s \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle + \langle \text{mml:mo} \rangle \langle \text{mml:msubsup} \rangle \langle \text{mml:mi} \rangle$	1.6	4
25	Measurement of the energy dependence of the $e+e\hat{a}^* \hat{t}^* B \overline{B}^{\text{ast}}$ and $\{ B \}^{\text{ast}} \{ \overline{B} \}^{\text{ast}}$ exclusive cross sections. Journal of High Energy Physics, 2021, 2021, 1.	1.6	6
26	Search for $Bs0\hat{t}^*\hat{l}\hat{a}\epsilon^2Xss\hat{A}$ at Belle using a semi-inclusive method. Physical Review D, 2021, 104, .	1.6	1
27	Search for the $\hat{l}c2(1D)$ in $e+e\hat{a}^*\hat{t}^*\hat{l}\hat{a}\epsilon^2c2(1D)$ at $s$ near $10.6\hat{A}GeV$ at Belle. Physical Review D, 2021, 104, .	1.6	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, .	1.6	12
29	Search for the decay $Bs0\hat{t}^*\hat{l}\hat{a}\epsilon^2\hat{l}$ . Physical Review D, 2021, 104, .	1.6	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 $\hat{l}c0\hat{t}^*\hat{l}\hat{a}\epsilon+(2012)\hat{a}^*\hat{t}^*\hat{l}\hat{a}\epsilon+(K\hat{A}\hat{l}z)\hat{a}$ . Physical Review D, 2021, 104, .	1.6	8
33	Search for $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle B \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mo} \rangle + \langle \text{mml:mo} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle K \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mo} \rangle + \langle \text{mml:mo} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle \hat{l} \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mo} \rangle \hat{a}$ Decays Us. Physical Review Letters, 2021, 127, 181802.	2.9	35
34	Search for $B0\hat{t}^*\hat{l}\hat{a}\pm\hat{a}, \hat{a}^* ( \hat{a}, \hat{a}^* = e, \hat{l}1/4 )$ with a hadronic tagging method at Belle. Physical Review D, 2021, 104, .	1.6	3
35	Precise Measurement of the $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle D \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mn} \rangle 0 \langle \text{mml:mn} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:math} \rangle$ 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.	2.9	8

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

#	ARTICLE	IF	CITATIONS
55	The Belle II Physics Book. Progress of Theoretical and Experimental Physics, 2020, 2020, .	1.8	176
56	Search for an invisibly Decaying $Z \rightarrow e^+e^-$ Boson at Belle II in $B \rightarrow e^+e^-$ decays. Physical Review Letters, 2020, 124, 141801.	2.9	38
57	and $B \rightarrow e^+e^-$ decays. Physical Review D, 2020, 101, .	1.6	19
58	First search for the $\hat{c}(2S) \rightarrow \mu^+\mu^-$ in B decays at Belle. Journal of High Energy Physics, 2020, 2020, 1.	1.6	2
59	Alignment for the first precision measurements at Belle II. EPJ Web of Conferences, 2020, 245, 02023.	0.1	5
60	Search for lepton-number- and baryon-number-violating tau decays at Belle. Physical Review D, 2020, 102, .	1.6	5
61	Data quality monitors of vertex detectors at the start of the Belle II experiment. EPJ Web of Conferences, 2020, 245, 01035.	0.1	0
62	Measurement of branching fraction and final-state asymmetry for the $B \rightarrow \pi^+\pi^-\pi^0$ decay. Physical Review D, 2019, 100, .	1.6	2
63	transverse momentum dependent production cross sections of charged pions, kaons and protons produced in inclusive $e^+e^- \rightarrow e^+e^- \pi^+\pi^-\pi^0$ annihilation at $\sqrt{s} = 10.58$ GeV. Physical Review D, 2019, 100, .	1.6	17
64	First measurements of absolute branching fractions of the $B \rightarrow \mu^+\mu^-$ decays at Belle. Physical Review D, 2019, 100, .	1.6	21
65	Search for the $B \rightarrow \mu^+\mu^-$ decays. Physical Review D, 2019, 99, .	1.6	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.	0.7	0
67	Observation of a new structure near 10.75 GeV in the energy dependence of the $e^+e^- \rightarrow \pi^+\pi^-\pi^0$ ( $nS$ ) $\pi^+\pi^-\pi^0$ ( $n = 1, 2$ ). Physical Review D, 2019, 100, .	1.6	23
68	Observation of $\pi^+\pi^-\pi^0$ and search for $\pi^+\pi^-\pi^0$ . Physical Review D, 2019, 100, .	1.6	4
69	Evidence for $B \rightarrow \mu^+\mu^-$ and observation of $\hat{c}(2S) \rightarrow \mu^+\mu^-$ . Physical Review D, 2019, 100, .	1.6	6
70	Search for $B \rightarrow X(3872) \mu^+\mu^-$ . Physical Review D, 2019, 100, .	1.6	3
71	Evidence for the decay $B \rightarrow \mu^+\mu^-$ . Physical Review D, 2019, 99, .	1.6	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.	0.7	0

#	ARTICLE	IF	CITATIONS
73	Measurement of time-dependent CP violation in $B^0 \rightarrow K^* \bar{K}^0$ decays. Physical Review D, 2019, 99, . Search for $X$	1.6	3
74	$X$		

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91	<p>Measurements of the absolute branching fractions of <math>B \rightarrow Xc</math> and <math>B \rightarrow Xs</math> decays. Search for <math>B \rightarrow Xc</math> and <math>B \rightarrow Xs</math> decays. <i>Physical Review D</i>, 2018, 97, 012005.</p>	1.6	26
92	<p>Violation in the <math>B \rightarrow Xc</math> and <math>B \rightarrow Xs</math> decays. <i>Physical Review D</i>, 2018, 97, 012005.</p>	1.6	10
93	<p>Measurement of the <math>B \rightarrow Xc</math> and <math>B \rightarrow Xs</math> decays. <i>Physical Review D</i>, 2018, 97, 012005.</p>	1.6	118
94	<p>Observation of <math>B \rightarrow Xc</math> and updated measurement of <math>B \rightarrow Xs</math> at Belle. <i>European Physical Journal C</i>, 2018, 78, 1.</p>	1.4	31
95	<p>Observation of excited <math>B \rightarrow Xc</math> and <math>B \rightarrow Xs</math> decays at Belle. <i>Physical Review D</i>, 2018, 97, 012005.</p>	1.6	48
96	<p>Measurement of the <math>B \rightarrow Xc</math> and <math>B \rightarrow Xs</math> decays in <math>B \rightarrow Xc</math> and <math>B \rightarrow Xs</math> collisions. <i>Physical Review D</i>, 2018, 97, 012005.</p>	1.6	61
97	<p>Measurement of the <math>B \rightarrow Xc</math> and <math>B \rightarrow Xs</math> decays in <math>B \rightarrow Xc</math> and <math>B \rightarrow Xs</math> collisions. <i>Physical Review D</i>, 2018, 97, 012005.</p>		

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109	Search for $\langle \text{mml:math xmlns:mml}="http://www.w3.org/1998/Math/MathML" display="inline" \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle B \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \hat{a} \langle \text{mml:mo} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mo} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle \hat{a} \langle \text{mml:mo} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle \hat{1}/4 \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \hat{a} \langle \text{mml:mo} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:msub} \rangle \langle \text{mml:mover} \rangle \langle \text{mml:mi} \rangle \hat{1}/2 \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle \hat{1}/4 \langle \text{mml:mi} \rangle \langle \text{mml:msub} \rangle \langle \text{mml:math} \rangle$ Decays at the Belle Experiment. Physical Review Letters, 2018, 121, 031801.	2.9	13
110	Inclusive study of bottomonium production in association with an $\eta$ meson in $e^+e^- \rightarrow e^+e^- + \psi(5S) \eta$ ( $5S$ ). European Physical Journal C, 2018, 78, 1.	1.4	13
111	Measurement of branching fractions of hadronic decays of the $\Lambda_c^0$ baryon. Physical Review D, 2018, 97, .	1.6	9
112	Study of $K^0_S K^0_S$ pair production in single-tag two-photon collisions. Physical Review D, 2018, 97, .	1.6	17
113	Observation of an Excited $\Lambda_c^+$ Baryon. Physical Review Letters, 2018, 121, 052003.	2.9	32
114	Observation of $\psi(4S) \rightarrow \psi(1S)$ . Physical Review Letters, 2018, 121, 062001.	2.9	8
115	Measurement of the branching fraction of $B \rightarrow D^* C^0 P^0$ decays to invisible final states at Belle. Physical Review D, 2017, 95, .	1.6	10
116	Search for $\eta$ glueball in $\psi(1S)$ and $\psi(2S)$ decays. Physical Review D, 2017, 95, .	1.6	10
117	Search for $\eta$ glueball in $\psi(1S)$ and $\psi(2S)$ decays. Physical Review D, 2017, 95, .	1.6	10
118	Search for $\eta$ glueball in $\psi(1S)$ and $\psi(2S)$ decays. Physical Review D, 2017, 95, .	1.6	10
119	Search for $\eta$ glueball in $\psi(1S)$ and $\psi(2S)$ decays. Physical Review D, 2017, 95, .	1.6	10
120	Search for $\eta$ glueball in $\psi(1S)$ and $\psi(2S)$ decays. Physical Review D, 2017, 95, .	1.6	10
121	Search for $\eta$ glueball in $\psi(1S)$ and $\psi(2S)$ decays. Physical Review D, 2017, 95, .	1.6	10
122	Search for $\eta$ glueball in $\psi(1S)$ and $\psi(2S)$ decays. Physical Review D, 2017, 95, .	1.6	10
123	Search for $\eta$ glueball in $\psi(1S)$ and $\psi(2S)$ decays. Physical Review D, 2017, 95, .	1.6	10
124	Search for $\eta$ glueball in $\psi(1S)$ and $\psi(2S)$ decays. Physical Review D, 2017, 95, .	1.6	10
125	Search for $\eta$ glueball in $\psi(1S)$ and $\psi(2S)$ decays. Physical Review D, 2017, 95, .	1.6	10
126	Search for $\eta$ glueball in $\psi(1S)$ and $\psi(2S)$ decays. Physical Review D, 2017, 95, .	1.6	10



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127	<p>Measurement of branching fraction and direct CP violation in charmless B → Kπ decays</p> <p>arXiv:1708.02522 [hep-ex]</p> <p>arXiv:1708.02522 [hep-ex]</p>	1.6	18
128	<p>Observation of an alternative B → Kππ decay</p> <p>arXiv:1708.02522 [hep-ex]</p> <p>arXiv:1708.02522 [hep-ex]</p>	1.6	45
129	<p>Measurement of the CP violation parameter <math>A_{CP}^{\text{eff}}</math> in B → Kπ decays</p> <p>arXiv:1708.02522 [hep-ex]</p> <p>arXiv:1708.02522 [hep-ex]</p>	1.6	6
130	<p>Lepton-Flavor-Dependent Angular Analysis of B → Kππ Decays</p> <p>arXiv:1708.02522 [hep-ex]</p> <p>arXiv:1708.02522 [hep-ex]</p>	2.9	252
131	<p>Search for light tetraquark states in B → Kππ decays</p> <p>arXiv:1708.02522 [hep-ex]</p> <p>arXiv:1708.02522 [hep-ex]</p>	1.6	93
132	<p>Search for light tetraquark states in B → Kππ decays</p> <p>arXiv:1708.02522 [hep-ex]</p> <p>arXiv:1708.02522 [hep-ex]</p>		

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145	First observation of the decay $B \rightarrow D^* \bar{c} \ell$ . Physical Review D, 2016, 93, .	1.6	10
146	Study of $B \rightarrow D^* \bar{c} \ell$ pair production in single-tag two-photon collisions. Physical Review D, 2016, 93, .	1.6	45
147	Search for $B \rightarrow D^* \bar{c} \ell$ fully reconstructed events and determination of the Cabibbo-Kobayashi-Maskawa matrix element $ V_{cb} $ . Physical Review D, 2016, 93, .	1.6	81
148	Search for $B \rightarrow D^* \bar{c} \ell$ hadronic tagging at Belle. Physical Review D, 2016, 93, .	1.6	16
149	Search for the rare decay $B \rightarrow D^* \bar{c} \ell$ . Physical Review D, 2016, 93, .	1.6	13
150	Search for the rare decay $B \rightarrow D^* \bar{c} \ell$ . Physical Review D, 2016, 93, .	1.6	10
151	Search for the decay $B \rightarrow D^* \bar{c} \ell$ . Physical Review D, 2016, 93, .	1.6	18
152	Search for the decay $B \rightarrow D^* \bar{c} \ell$ . Physical Review D, 2016, 93, .	1.6	7
153	Search for XYZ states in $B \rightarrow D^* \bar{c} \ell$ inclusive decays. Physical Review D, 2016, 93, .	1.6	6
154	First observation of $B \rightarrow D^* \bar{c} \ell$ and search for exotic baryons in $B \rightarrow D^* \bar{c} \ell$ systems. Physical Review D, 2016, 93, .	1.6	3
155	Observation of the Decay $B \rightarrow D^* \bar{c} \ell$ . Physical Review Letters, 2016, 116, 161801.	2.9	17
156	First observation of the doubly radiative suppressed decay of a charmed baryon $\Lambda_c^+ \rightarrow p \gamma \gamma$ . Physical Review Letters, 2016, 117, 011801.	2.9	77
157	Measurement of the lepton forward-backward asymmetry in $B \rightarrow D^* \bar{c} \ell$ decays with a sum of exclusive modes. Physical Review D, 2016, 93, .	2.9	30
158	EMC studies for the vertex detector of the Belle II experiment. Journal of Instrumentation, 2016, 11, C01044-C01044.	1.6	11
159	Studies of charmed strange baryons in the $B \rightarrow D^* \bar{c} \ell$ final state at Belle. Physical Review D, 2016, 94, .	0.5	2
160	Search for a dark vector gauge boson decaying to $B \rightarrow D^* \bar{c} \ell$ decays. Physical Review D, 2016, 94, .	1.6	37
161	Search for a dark vector gauge boson decaying to $B \rightarrow D^* \bar{c} \ell$ decays. Physical Review D, 2016, 94, .	1.6	4
162	Search for a dark vector gauge boson decaying to $B \rightarrow D^* \bar{c} \ell$ decays. Physical Review D, 2016, 94, .	1.6	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.	0.5	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.	0.7	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.	0.7	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.	0.7	7
167	Measurement of $D^0$ mixing and search for CP violation in $D^0 \rightarrow K^+ K^-$ decays with the full Belle data set. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 753, 412-418.	1.5	20
168	First model-independent Dalitz analysis of $B^0 \rightarrow D^+ K^-$ decay. Progress of Theoretical and Experimental Physics, 2016, 2016, 043C01.	1.8	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.	0.7	1
170	Amplitude analysis of $B^0 \rightarrow D^+ K^-$ decay. Physical Review D, 2015, 91, .	1.6	63
171	Search for $B^0 \rightarrow D^+ K^-$ decay. Physical Review D, 2015, 91, .	1.6	13
172	Search for $B^0 \rightarrow D^+ K^-$ decay with hadronic tagging using the full Belle data sample. Physical Review D, 2015, 91, .	1.6	16
173	Evidence for the decay $B^0 \rightarrow D^+ K^-$ . Physical Review D, 2015, 92, .	1.6	6
174	Measurement of $B^0 \rightarrow D^+ K^-$ decay. Physical Review D, 2015, 92, .	1.6	6
175	Study of $D^{**}$ production and light hadronic states in the $B^0 \rightarrow D^+ K^-$ decay. Physical Review D, 2015, 92, .	1.6	10
176	Publisher's Note: Measurements of $B^0 \rightarrow D^+ K^-$ decay. Physical Review D, 2015, 92, .		

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182	$\frac{d\sigma}{d\Omega} \propto  M ^2$	1.6	10
183	Observation of $B \rightarrow e^+ K^{*0} K^+ \pi^-$	1.6	10
184	$\frac{d\sigma}{d\Omega} \propto  M ^2$		

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204	Search for $B^0 \rightarrow C^+ P^-$ Violation in $B^0$ . Physical Review Letters, 2014, 112, .	2.9	16
205	Search for the process $e^+ e^- \rightarrow J/\psi(1835) \gamma$ . Physical Review D, 2014, 89, .	1.6	2
206	Measurement of the $\tau$ -lepton Lifetime at Belle. Physical Review Letters, 2014, 112, 031801.	2.9	25
207	Search for doubly charmed baryons and study of charmed strange baryons at Belle. Physical Review D, 2014, 89, .	1.6	66
208	Observation of $B^0 \rightarrow D^+ D^-$ . Physical Review Letters, 2014, 112, 111801.	2.9	20
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210	Measurement of time-dependent CP violation in $B^0 \rightarrow \tau^+ \tau^- K^0$ decays. Journal of High Energy Physics, 2014, 2014, 1.	1.6	8
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214	Search for CP Violation in the Decay $D^0 \rightarrow K_S^0 K^+ K^-$ . Journal of High Energy Physics, 2013, 2013, 1.	1.6	15
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235	Measurement of the inclusive semileptonic branching fraction $B \rightarrow C \ell \bar{\nu}_\ell$ and direct measurements of branching fractions and direct CP asymmetries for $B \rightarrow K \ell \bar{\nu}_\ell$ . Physical Review D, 2013, 88, .	1.6	10
236	Observation of $B \rightarrow K \ell \bar{\nu}_\ell$ and $B \rightarrow K \ell \bar{\nu}_\ell$ . Physical Review D, 2013, 88, .	1.6	51
237	Measurement of the wrong-sign decay $D^0 \rightarrow K^+ \ell^- \bar{\nu}_\ell$ . Physical Review D, 2013, 88, .	1.6	4
238	Observation of $B \rightarrow K \ell \bar{\nu}_\ell$ and $B \rightarrow K \ell \bar{\nu}_\ell$ . Physical Review D, 2013, 88, .		

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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, .	1.6	12
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261	Measurement of $B^0 \rightarrow D^* \bar{K}^{\pm} D^{\pm}$ and constraint on the $B^0 \rightarrow D^* \bar{K}^{\pm} D^{\pm}$ mixing angle. Physical Review D, 2012, 85, .	1.6	21
262	Search for double charmonium decays of the $B^0 \rightarrow D^* \bar{K}^{\pm} D^{\pm}$ wave spin-triplet bottomonium states. Physical Review D, 2012, 85, .	1.6	12
263	First measurement of $B^0 \rightarrow D^* \bar{K}^{\pm} D^{\pm}$ with a model-independent Dalitz plot analysis of $B^0 \rightarrow D^* \bar{K}^{\pm} D^{\pm}$ decay. Physical Review D, 2012, 85, .	1.6	32
264	First Observation of $B^0 \rightarrow D^* \bar{K}^{\pm} D^{\pm}$ Bounded on the new $B^0 \rightarrow D^* \bar{K}^{\pm} D^{\pm}$ and other properties of $B^0 \rightarrow D^* \bar{K}^{\pm} D^{\pm}$	2.9	20
265	Study of the decays $B^0 \rightarrow D^* \bar{K}^{\pm} D^{\pm}$	2.9	20
266	Study of the decays $B^0 \rightarrow D^* \bar{K}^{\pm} D^{\pm}$	2.9	20



#	ARTICLE	IF	CITATIONS
271	Measurement of $e^{\frac{1}{2}}$ <a href="http://www.w3.org/1998/Math/MathML">http://www.w3.org/1998/Math/MathML</a> $\left( \frac{1}{2} \right)^{\frac{1}{2}}$ $\left( \frac{1}{2} \right)^{\frac{1}{2}}$ Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 737 Td (stretchy="false")		

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292	Measurement of the form factors of the decay $B \rightarrow K^* K$ and determination of the CKM matrix element $ V_{cb} $ . Physical Review D, 2010, 81, .	1.6	16
293	Measurement of the form factors $B \rightarrow K^* K$ and asymmetries in $B \rightarrow K^* K$ . Physical Review D, 2010, 81, .	1.6	17
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298	Measurement of $B \rightarrow K^* K$ production in two-photon collisions. Physical Review D, 2010, 82, .	1.6	20
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300	Search for $B \rightarrow K^* K$ and $B \rightarrow K^* K$ . Physical Review D, 2010, 81, .	1.6	16
301	Measurement of $B \rightarrow K^* K$ . Physical Review D, 2010, 81, .	1.6	16

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308	Measurement of $\chi_{c1}$ meson decays to the $K_S^0 K^+ K^-$ final state. Physical Review D, 2009, 80, .	1.6	19
309	Measurement of $B \rightarrow \tau^+ \nu_\tau$ decays to the $K_S^0 K^+ K^-$ final state. Physical Review D, 2009, 80, .	2.9	88
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311	Observation of the Doubly Cabibbo-Suppressed Decay $B \rightarrow \tau^+ \nu_\tau K_S^0 K^+ K^-$ . Physical Review Letters, 2009, 102, 221802.	2.9	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.	2.9	42
313	Time-dependent Dalitz plot measurement of CP parameters in $B \rightarrow K_S^0 \pi^+ \pi^-$ decays. Physical Review D, 2009, 79, .	1.6	30
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317	Search for $B \rightarrow \tau^+ \nu_\tau K^+ K^-$ decays. Physics Letters B, 2009, 672, 317-322.	1.5	7
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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, .	1.6	8
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348	Study of the suppressed B meson decay $B^0 \rightarrow D^+ K^-$ . Physical Review D, 2008, 78, .	1.6	9
349	Search for $B^0 \rightarrow \pi^+ \pi^-$ decay at Belle. Physical Review D, 2008, 77, .	1.6	6
350	Measurement of $B^0 \rightarrow \pi^+ \pi^-$ and search for $B^0 \rightarrow \pi^+ \pi^-$ . Physical Review D, 2008, 78, .	1.6	12
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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>	1.6	18
363	Observation of $B_s \rightarrow \pi^+ \pi^0$ and Search for $B_s \rightarrow \pi^+ \pi^-$ Decays at Belle. Physical Review Letters, 2008, 100, 121801.	2.9	28
364	Measurement of Time-Dependent CP-Violating Parameters in $B \rightarrow K_S K_S$ Decays. Physical Review Letters, 2008, 100, 121601.	2.9	13
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368	Measurement of the Near-Threshold $B \rightarrow \pi^+ \pi^-$ Cross Section using Initial-State Radiation. Physical Review Letters, 2007, 98, 092001.	2.9	235
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381	Measurement of the $B \rightarrow K^* \ell^+ \ell^-$ Decays at Belle. Physical Review Letters, 2007, 99, 221802.	2.9	39
382	Measurement of Inclusive $D_s, D_0$ , and $J/\psi$ Rates and Determination of the $B_s^{(*)} B_s^{(*)}$ Production Fraction in $b\bar{b}$ Events at the $\Upsilon(5S)$ Resonance. Physical Review Letters, 2007, 98, 052001.	2.9	39
383	Measurement of the $B \rightarrow K^* \ell^+ \ell^-$ Decays. Physical Review Letters, 2007, 98, 052001.	2.9	35
384	Observation of $B \rightarrow K^* \ell^+ \ell^-$ Decays at Belle. Physical Review Letters, 2007, 99, 191807.	2.9	35
385	Measurement of CP Asymmetry in a Time-Dependent Dalitz Analysis of $B_0 \rightarrow \pi^+ \pi^-$ and a Constraint on the Quark Mixing Matrix Angle $\beta_2$ . Physical Review Letters, 2007, 98, 221602.	2.9	41
386	Measurement of $D_0 \rightarrow D^* \pi^0$ Mixing Parameters in $D_0 \rightarrow \pi^+ K^0 \pi^0$ Decays. Physical Review Letters, 2007, 99, 131803.	2.9	90
387	Observation of Two Resonant Structures in $B \rightarrow K^* \ell^+ \ell^-$ Decays. Physical Review Letters, 2007, 99, 131803.	2.9	34
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390	Evidence for CP Violation in $B_0 \rightarrow D^+ D^-$ Decays. Physical Review Letters, 2007, 98, 221802.	2.9	26
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392	Observation of the decay $B^0 \rightarrow D^+ \rho^-$ . Physical Review D, 2007, 76, .	1.6	9
393	Improved measurements of branching fractions and CP asymmetries in $B^0 \rightarrow \pi^+ \pi^-$ decays. Physical Review D, 2007, 75, .	1.6	11
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395	Moments of the hadronic invariant mass spectrum in $B^0 \rightarrow X \ell^+ \ell^-$ decays at Belle. Physical Review D, 2007, 75, .	1.6	37
396	Measurement of branching fraction and time-dependent CP asymmetry parameters in $B_0 \rightarrow D^* D^* \pi^0$ decays. Physical Review D, 2007, 76, .	1.6	17

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400	Measurement of charmless $B$ decays to $\pi^+ K^0$ and $\pi^- \bar{K}^0$ . Physical Review D, 2007, 75, .	1.6	11
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409	Measurement of branching fraction and direct $\text{CP}$ asymmetry in $B \rightarrow \pi^+ \pi^- D^0$ decays. Physical Review D, 2006, 73, .	1.6	3
410	Study of $\bar{B}^0 \rightarrow \pi^+ \pi^- D^0$ and $\bar{B}^0 \rightarrow \pi^+ \pi^- D^0$ decays. Physical Review D, 2006, 73, .	1.6	36
411	Improved measurements of branching fractions and $\text{CP}$ partial rate asymmetries for $B \rightarrow \pi^+ \pi^- K^0$ and $B \rightarrow \pi^+ \pi^- K^0$ . Physical Review D, 2006, 74, .	1.6	10
412	Observation of $B \rightarrow \pi^+ \pi^- K^0$ and evidence for $B \rightarrow \pi^+ \pi^- K^0$ . Physical Review D, 2006, 74, .	1.6	15
413	Measurement of $\text{CP}$ violation in $B \rightarrow \pi^+ \pi^- K^0$ and $B \rightarrow \pi^+ \pi^- K^0$ decays. Physical Review D, 2006, 73, .	1.6	18
414	Search for the decay $B \rightarrow \pi^+ \pi^- K^0$ . Physical Review D, 2006, 73, .	1.6	5



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520	Observation of $B^0 \rightarrow \tau^+ D^0 K^-$ and $B^0 \rightarrow \tau^+ D^0 K^0$ Decays. Physical Review Letters, 2003, 90, 141802.	2.9	28
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