

Saurabh Sandilya

List of Publications by Year in descending order

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Version: 2024-02-01

229
papers

7,238
citations

66234

42
h-index

64668

79
g-index

233
all docs

233
docs citations

233
times ranked

6759
citing authors

#	ARTICLE	IF	CITATIONS
1	Measurement of $\langle \mathcal{B}(\bar{B} \rightarrow D^* \ell^+ \nu_\ell) \rangle$ at Belle. Physical Review D, 2022, 105, .	1.6	1
2	Study of $\bar{B} \rightarrow D^* \ell^+ \nu_\ell$ ($\ell = e, \mu$) decays at Belle. Physical Review D, 2022, 105, .	1.6	1
3	Measurements of the branching fractions of $\bar{B} \rightarrow D^* \ell^+ \nu_\ell$ ($\ell = e, \mu$) at Belle. Physical Review D, 2022, 105, .	1.6	5
4	Search for the decay $B_s \rightarrow D^* \ell^+ \nu_\ell$. Physical Review D, 2022, 105, .	1.6	0
5	Search for a Light Higgs Boson in Single-Photon Decays of $\bar{B} \rightarrow D^* \ell^+ \nu_\ell$. Physical Review D, 2022, 105, .	1.6	0
6	B-flavor tagging at Belle II. European Physical Journal C, 2022, 82, 1.	1.4	11
7	Measurement of Two-Particle Correlations of Hadrons in $\bar{B} \rightarrow D^* \ell^+ \nu_\ell$ ($\ell = e, \mu$) decays at Belle. Physical Review D, 2022, 105, .	2.9	2
8	Measurement of the branching fraction and CP asymmetry for $\bar{B} \rightarrow D^* \ell^+ \nu_\ell$ ($\ell = e, \mu$) at Belle. Physical Review D, 2022, 105, .	1.6	1
9	Measurement of the branching fraction and CP asymmetry for $\bar{B} \rightarrow D^* \ell^+ \nu_\ell$ ($\ell = e, \mu$) at Belle. Physical Review D, 2022, 105, .	1.6	1
10	Study of $\bar{B} \rightarrow D^* \ell^+ \nu_\ell$ ($\ell = e, \mu$) decays at Belle. Physical Review D, 2022, 105, .	1.6	8
11	Search for $\bar{B} \rightarrow D^* \ell^+ \nu_\ell$ ($\ell = e, \mu$) decays at Belle. Physical Review D, 2022, 105, .	1.6	0
12	Measurement of time-dependent $\bar{B} \rightarrow D^* \ell^+ \nu_\ell$ ($\ell = e, \mu$) decays at Belle. Physical Review D, 2022, 105, .	1.6	3
13	Test of lepton flavor universality and search for lepton flavor violation in $\bar{B} \rightarrow D^* \ell^+ \nu_\ell$ ($\ell = e, \mu$) decays. Journal of High Energy Physics, 2021, 2021, 1.	1.6	64
14	Measurement of branching fractions of $\bar{B} \rightarrow D^* \ell^+ \nu_\ell$ ($\ell = e, \mu$) at Belle. Physical Review D, 2021, 103, .	1.6	6
15	Evidence for $\bar{B} \rightarrow D^* \ell^+ \nu_\ell$ ($\ell = e, \mu$) decays at Belle. Physical Review D, 2021, 103, .	2.9	19
16	Measurement of branching fraction and search for CP violation in $\bar{B} \rightarrow D^* \ell^+ \nu_\ell$ ($\ell = e, \mu$) decays. Physical Review D, 2021, 103, .	1.6	0
17	Search for the dark photon in $\bar{B} \rightarrow D^* \ell^+ \nu_\ell$ ($\ell = e, \mu$) decays at Belle. Journal of High Energy Physics, 2021, 2021, 1.	1.6	1
18	Measurements of the branching fractions of $\bar{B} \rightarrow D^* \ell^+ \nu_\ell$ ($\ell = e, \mu$) decays at Belle. Physical Review D, 2021, 103, .	1.6	10

#	ARTICLE	IF	CITATIONS
19	Test of Lepton-Flavor Universality in $B \rightarrow K^* \ell^+ \ell^-$ Decays at Belle. Physical Review Letters, 2021, 126, 161801.	2.9	108
20	Measurement of the resonant and nonresonant branching ratios in $B \rightarrow K^* \ell^+ \ell^-$. Physical Review D, 2021, 103, .	1.6	2
21	Measurement of the branching fraction of the decay $B \rightarrow K^* \ell^+ \ell^-$ in fully reconstructed events at Belle. Physical Review D, 2021, 103, .	1.6	5
22	Measurements of branching fractions and asymmetry parameters of $\Lambda_b^0 \rightarrow \Lambda_c^+ \ell^- \bar{\nu}_\ell$, $\Lambda_b^0 \rightarrow \Sigma_c^+ \ell^- \bar{\nu}_\ell$, and $\Lambda_b^0 \rightarrow \Sigma_c^+ \ell^- \bar{\nu}_\ell$ decays at Belle. Journal of High Energy Physics, 2021, 2021, 1.	1.6	4
23	First determination of the spin and parity of the charmed-strange baryon Λ_c^+ . Physical Review D, 2021, 104, .	1.6	4
24	Measurement of the energy dependence of the $B \rightarrow K^* \ell^+ \ell^-$ and $B \rightarrow K^* \ell^+ \ell^-$ exclusive cross sections. Journal of High Energy Physics, 2021, 2021, 1.	1.6	6
25	Search for $B_s \rightarrow \ell^+ \ell^- X_{ss}^-$ at Belle using a semi-inclusive method. Physical Review D, 2021, 104, .	1.6	1
26	Search for the $\Lambda_c^2(1D)$ in $e^+e^- \rightarrow \Lambda_c^2(1D)$ at \sqrt{s} near 10.6 GeV at Belle. Physical Review D, 2021, 104, .	1.6	0
27	Measurements of partial branching fractions of inclusive $B \rightarrow X u \bar{u}$ decays with hadronic tagging. Physical Review D, 2021, 104, .	1.6	12
28	Search for the decay $B_s \rightarrow \ell^+ \ell^-$. Physical Review D, 2021, 104, .	1.6	1
29	Measurement of the masses and widths of the B_c^+ and B_c^0 . Physical Review D, 2021, 104, .	1.6	1
30	Measurements of the Branching Fractions of the Semileptonic Decays $B \rightarrow K^* \ell^+ \ell^-$. Physical Review D, 2021, 104, .	2.9	26
31	Measurement of branching fractions and search for CP violation in $D^0 \rightarrow \ell^+ \ell^- K^+ K^-$, $D^0 \rightarrow \ell^+ \ell^- K^+ K^-$, and $D^0 \rightarrow \ell^+ \ell^- \pi^+ \pi^-$ at Belle. Journal of High Energy Physics, 2021, 2021, 1.	1.6	1
32	Evidence for the decay $B \rightarrow K^* \ell^+ \ell^-$. Physical Review D, 2021, 104, .	1.6	8
33	Search for lepton-flavor-violating tau-lepton decays to $\tau \rightarrow \mu \nu_\tau$ at Belle. Journal of High Energy Physics, 2021, 2021, 1.	1.6	19
34	Measurement of the branching fraction of $B_c^+ \rightarrow \ell^+ \nu_\ell$ decay at Belle. Physical Review D, 2021, 104, .	1.6	5
35	Search for $B \rightarrow \ell^+ \ell^- \bar{\nu}_\ell$ ($\ell = e, \mu$) with a hadronic tagging method at Belle. Physical Review D, 2021, 104, .	1.6	3

#	ARTICLE	IF	CITATIONS
37	Measurement of Differential Branching Fractions of Inclusive $B \rightarrow Xu$ Decays $\text{Study of } B \rightarrow Xu \text{ Decays}$		
38	$B \rightarrow Xu$ Decays $B \rightarrow Xu$		

#	ARTICLE	IF	CITATIONS
55	Search for the $B^0 \rightarrow Y(4260)K$, $Y(4260) \rightarrow J/\psi \bar{c}c$ decays. Physical Review D, 2019, 99, .	1.6	4
56	Observation of a new structure near 10.75 GeV in the energy dependence of the $e^+e^- \rightarrow \psi' (n) \bar{c}c$ ($n = 1, 2$) $J/\psi \rightarrow \psi(3770) \rightarrow \psi(3770) \rightarrow \psi(3770) \rightarrow \psi(3770) \rightarrow \psi(3770)$ $\psi(3770) \rightarrow \psi(3770) \rightarrow \psi(3770) \rightarrow \psi(3770) \rightarrow \psi(3770)$	1.6	23
57	Observation of $B^0 \rightarrow \psi(3770) \bar{c}c$ and search for $B^0 \rightarrow \psi(3770) \bar{c}c$. Physical Review D, 2019, 100, .	1.6	4
58	Evidence for $B^0 \rightarrow \psi(3770) \bar{c}c$ and observation of $B^0 \rightarrow \psi(3770) \bar{c}c$. Physical Review D, 2019, 100, .	1.6	6
59	Search for $B^0 \rightarrow \psi(3770) \bar{c}c$. Physical Review D, 2019, 100, .	1.6	3
60	Evidence for the decay $B^0 \rightarrow \psi(3770) \bar{c}c$. Physical Review D, 2019, 99, .	1.6	5
61	Measurement of time-dependent CP violation in $B^0 \rightarrow \psi(3770) \bar{c}c$ decays. Physical Review D, 2019, 99, .	1.6	3
62	Search for $B^0 \rightarrow \psi(3770) \bar{c}c$. Physical Review D, 2019, 99, .		

#	ARTICLE	IF	CITATIONS
73	The Belle II Physics Book. Progress of Theoretical and Experimental Physics, 2019, 2019, .	1.8	384
74	Search for a Light C P -odd Higgs Boson and Low-Mass Dark Matter at the Belle Experiment. Physical Review Letters, 2019, 122, 011801.	2.9	15
75	First measurement of the CKM angle β with $B \rightarrow D^* K^0$ decays. Journal of High Energy Physics, 2019, 2019, 1.	1.6	4
76	Search for $B \rightarrow D^* K^0$ at Belle. Physical Review D, 2019, 100, .	1.6	21
77	Simulation Study of $B \rightarrow K^* \ell \ell$ at Belle. Springer Proceedings in Physics, 2019, , 127-132.	0.1	0
78	Radiative and Electroweak Penguin Decays at B -Factories. Springer Proceedings in Physics, 2019, , 19-26.	0.1	0
79	Angular analysis of the $B \rightarrow D^* K^0$ decays with semileptonic tagging at Belle. Physical Review D, 2019, 100, 074011.	1.6	11
80	Measurements of the absolute branching fractions of $B \rightarrow D^* K^0$ decays. Physical Review D, 2019, 100, 074011.	1.6	26
81	Measurement of the $B \rightarrow D^* K^0$ decays with semileptonic tagging at Belle. Physical Review D, 2019, 100, 074011.	1.6	10
82	Measurement of the $B \rightarrow D^* K^0$ decays with semileptonic tagging at Belle. Physical Review D, 2019, 100, 074011.	1.6	118
83	Observation of $B \rightarrow D^* K^0$ and updated measurement of $B \rightarrow D^* K^0$ at Belle. European Physical Journal C, 2018, 78, 119.	1.4	31
84	Search for the rare decay of $B \rightarrow D^* K^0$ with improved hadronic t . Physical Review D, 2018, 97, .	1.6	48
85	Search for the rare decay of $B \rightarrow D^* K^0$ with improved hadronic t . Physical Review D, 2018, 97, .	1.6	61
86	Search for the rare decay of $B \rightarrow D^* K^0$ with improved hadronic t . Physical Review D, 2018, 97, .	1.6	15
87	Search for the rare decay of $B \rightarrow D^* K^0$ with improved hadronic t . Physical Review D, 2018, 97, .		

#	ARTICLE	IF	CITATIONS
91	Observation of $e^+e^- \rightarrow \hat{\Lambda}^0$ and search for $e^+e^- \rightarrow \hat{\Lambda}^0, \hat{\Lambda}^0, \text{ and } \hat{\Lambda}^0$ at s near 10.6 GeV at Belle. Physical Review D, 2018, 98, .	1.6	8
92	Measurement of the decays $\hat{\Lambda}^0 \rightarrow \Sigma^0 \ell^+ \ell^-$ at Belle. Physical Review D, 2018, 98, .	1.6	5
93	Observation of $e^+e^- \rightarrow \Upsilon(1S) \ell^+ \ell^-$ and search for $e^+e^- \rightarrow \Upsilon(1S) \ell^+ \ell^-$ at $s = 10.96 \text{ GeV}$. Physical Review D, 2018, 98, .	1.6	5
94	Observation of $\Upsilon(2S) \rightarrow \Lambda^0 \ell^+ \ell^-$ Decay. Physical Review Letters, 2018, 121, 232001.	2.9	5
95	Evidence of a structure in $\Lambda_c^+ \rightarrow \Lambda^0 \ell^+ \ell^-$. European Physical Journal C, 2018, 78, 1.	1.4	22
96	Search for the lepton-flavor-violating decay $B^0 \rightarrow K^* \ell^+ \ell^-$. Physical Review D, 2018, 98, .	1.6	5
97	Measurement of time-dependent C and P asymmetries in $B^0 \rightarrow \ell^+ \ell^-$. Physical Review D, 2018, 98, .	1.6	7
98	Search for $B^0 \rightarrow \ell^+ \ell^-$. Physical Review D, 2018, 98, .	1.6	2
99	Measurement of $B^0 \rightarrow \ell^+ \ell^-$ decays at the Belle Experiment. Physical Review Letters, 2018, 121, 031801.	2.9	13
100	Inclusive study of bottomonium production in association with an Υ meson in $e^+e^- \rightarrow e^+e^- \Upsilon$ - annihilations near $\sqrt{s} = 5S$. European Physical Journal C, 2018, 78, 1.	1.4	13
101	Measurement of branching fractions of hadronic decays of the Λ_c^0 baryon. Physical Review D, 2018, 97, .	1.6	9
102	Study of $K^0_S \rightarrow \ell^+ \ell^-$ pair production in single-tag two-photon collisions. Physical Review D, 2018, 97, .	1.6	5
103	Observation of an excited B^0 meson. Physical Review D, 2018, 98, .	1.6	17
104	Observation of an excited Λ_c^+ baryon. Physical Review Letters, 2018, 121, 052003.	2.9	32
105	Measurement of $B^0 \rightarrow \ell^+ \ell^-$ decays. Physical Review D, 2018, 98, .	1.6	5
106	Measurement of the ℓ^+ , Michel parameters ρ and ξ in the radiative leptonic decay $\tau^+ \rightarrow \ell^+ \nu_\ell \gamma$. Progress of Theoretical and Experimental Physics, 2018, 2018, .	1.8	11
107	Particle Identification with the TOP and ARICH Detectors at Belle II. Springer Proceedings in Physics, 2018, , 563-565.	0.1	0
108	Observation of C and P asymmetries in $B^0 \rightarrow \ell^+ \ell^-$ and Search for $B^0 \rightarrow \ell^+ \ell^-$. Physical Review Letters, 2017, 118, 051801.	2.9	18

#	ARTICLE	IF	CITATIONS
109	Search for $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle D \langle \text{mml:mi} \rangle \langle \text{mml:mn} \rangle 0 \langle \text{mml:mn} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:math} \rangle$ decays to invisible final states at Belle. Physical Review D, 2017, 95, .	1.6	10
110	Search for the $O\hat{a}^{\wedge}a^{\wedge}$ glueball in $\tilde{\chi}(1S)$ and $\tilde{\chi}(2S)$ decays. Physical Review D, 2017, 95, .	1.6	10
111	Measurement of the branching fraction and $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:msubsup} \rangle \langle \text{mml:mi} \rangle \text{mathvariant="normal"} \rangle \hat{b} \langle \text{mml:mi} \rangle c \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle + \langle \text{mml:mo} \rangle \langle \text{mml:msubsup} \rangle \langle \text{mml:mo} \rangle \text{stretchy="false"} \rangle \hat{a}^{\wedge} \langle \text{mml:mo} \rangle \langle \text{mml:mi} \rangle \hat{b} \langle \text{mml:mi} \rangle p \langle \text{mml:mi} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle \tilde{\chi} \langle \text{mml:mi} \rangle \langle \text{mml:mn} \rangle 0 \langle \text{mml:mn} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:math} \rangle$ and branching fraction measurement of $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:msubsup} \rangle \langle \text{mml:mi} \rangle$	1.6	5
112	Measurement of the branching fraction and $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle C \langle \text{mml:mi} \rangle \langle \text{mml:mi} \rangle P \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:math} \rangle$ asymmetry in $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle B \langle \text{mml:mi} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mn} \rangle 0 \langle \text{mml:mn} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle \tilde{\chi} \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mn} \rangle 0 \langle \text{mml:mn} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle C \langle \text{mml:mi} \rangle \langle \text{mml:mi} \rangle P \langle \text{mml:mi} \rangle \langle \text{mml:math} \rangle$ asymmetry in charmless	1.6	18
113	Observation of an alternative $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:msub} \rangle \langle \text{mml:mi} \rangle \hat{t} \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle c \langle \text{mml:mi} \rangle \langle \text{mml:mn} \rangle 0 \langle \text{mml:mn} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle \tilde{\chi} \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mn} \rangle 2 \langle \text{mml:mn} \rangle \langle \text{mml:mi} \rangle P \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle T_j \text{ ETQq0 0 0 rgBT /Overlock 10 Tf 50 542 Td (stre$	1.6	45
114	Measurement of the branching fraction and $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle \hat{t} \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle c \langle \text{mml:mi} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle e \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \hat{a} \langle \text{mml:math} \rangle$ odd moments in $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle D \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mn} \rangle 0 \langle \text{mml:mn} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle K \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle S \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle \tilde{\chi} \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mn} \rangle 0 \langle \text{mml:mn} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle B \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \hat{a}^{\wedge} \langle \text{mml:mo} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle K \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle * \langle \text{mml:mo} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mo} \rangle \hat{a}, \langle \text{mml:math} \rangle$	2.9	252
115	Search for $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:mi} \rangle B \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \text{stretchy="false"} \rangle \hat{a}^{\wedge} \langle \text{mml:mo} \rangle \langle \text{mml:mi} \rangle h \langle \text{mml:mi} \rangle \langle \text{mml:mi} \rangle \hat{1} / 2 \langle \text{mml:mi} \rangle \langle \text{mml:mover} \rangle \langle \text{mml:mi} \rangle \hat{1} / 2 \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \text{stretchy="false"} \rangle \hat{A} \langle \text{mml:mo} \rangle \langle \text{mml:mover} \rangle \langle \text{mml:math} \rangle$ decays with semileptonic tagging at Belle. Physical Review D, 2017, 96, .	1.6	93
116	Measurement of the decays $B\hat{a}^{\wedge}\hat{1}^{\wedge}a^{\wedge}$, $\hat{1}^{\wedge} / 2^{\wedge}a^{\wedge}$, and $B\hat{a}^{\wedge}\hat{1}^{\wedge}a^{\wedge}2^{\wedge}a^{\wedge}$, $\hat{1}^{\wedge} / 2^{\wedge}a^{\wedge}$, in fully reconstructed events at Belle. Physical Review D, 2017, 96, .	1.6	93
117	Search for light tetraquark states in $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:mi} \rangle \text{mathvariant="normal"} \rangle \hat{t} \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \text{stretchy="false"} \rangle \langle \text{mml:mo} \rangle \langle \text{mml:mn} \rangle 1 \langle \text{mml:mn} \rangle \langle \text{mml:mi} \rangle S \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle T_j \text{ ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 342 Td (stre$	1.6	342
118	Measurement of the decays $B\hat{a}^{\wedge}\hat{1}^{\wedge}a^{\wedge}$, $\hat{1}^{\wedge} / 2^{\wedge}a^{\wedge}$, and $B\hat{a}^{\wedge}\hat{1}^{\wedge}a^{\wedge}2^{\wedge}a^{\wedge}$, $\hat{1}^{\wedge} / 2^{\wedge}a^{\wedge}$, in fully reconstructed events at Belle. Physical Review D, 2017, 96, .	1.6	93
119	Search for light tetraquark states in $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:mi} \rangle \text{mathvariant="normal"} \rangle \hat{t} \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \text{stretchy="false"} \rangle \langle \text{mml:mo} \rangle \langle \text{mml:mn} \rangle 1 \langle \text{mml:mn} \rangle \langle \text{mml:mi} \rangle S \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle T_j \text{ ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 342 Td (stre$	1.6	342

#	ARTICLE	IF	CITATIONS
127	A bonding study toward the quality assurance of Belle-II silicon vertex detector modules. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2016, 831, 213-220.	0.7	0
128	Energy Scan of the $e^+e^- \rightarrow \mu^+\mu^- h$		

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145	EMC studies for the vertex detector of the Belle II experiment. Journal of Instrumentation, 2016, 11, C01044-C01044.	0.5	2
146	Studies of charmed strange baryons in the Λ_c^+ final state at Belle. Physical Review D, 2016, 94, .	1.6	37
147	Search for a dark vector gauge boson decaying to e^+e^- using $B \rightarrow K^* \ell^+ \ell^-$ decays. Physical Review D, 2016, 94, .	1.6	4
148	Search for a dark vector gauge boson decaying to e^+e^- using $B \rightarrow K^* \ell^+ \ell^-$ decays. Physical Review D, 2016, 94, .	1.6	6
149	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
150	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
151	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
152	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
153	Measurement of $D^0 \rightarrow K^* K^0$ mixing and search for CP violation in $D^0 \rightarrow K^* K^0$ 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
154	First model-independent Dalitz analysis of $B^0 \rightarrow D^* K^* \rightarrow 0$, $D^* \rightarrow K^* \ell^+ \ell^-$ decay. Progress of Theoretical and Experimental Physics, 2016, 2016, 043C01.	1.8	8
155	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
156	Amplitude analysis of $B^0 \rightarrow K^* K^0$ decays with the full Belle data set. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 753, 412-418.	1.6	63
157	Measurement of $B^0 \rightarrow K^* K^0$ decays with the full Belle data set. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 753, 412-418.	1.6	13
158	Measurement of $B^0 \rightarrow K^* K^0$ decays with the full Belle data set. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 753, 412-418.	1.6	109
159	Search for $B^0 \rightarrow K^* K^0$ decays with the full Belle data set. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 753, 412-418.	1.6	16
160	Evidence for the decay $B^0 \rightarrow K^* K^0$. Physical Review D, 2015, 92, .	1.6	6
161	Measurement of $B^0 \rightarrow K^* K^0$ decays with the full Belle data set. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 753, 412-418.	1.6	109
162	Study of D^{**} production and light hadronic states in the $B^0 \rightarrow D^{**} K^0$ decay. Physical Review D, 2015, 92, .	1.6	10

#	ARTICLE	IF	CITATIONS
163	<p>Publisher's Note: Measurements of $B^0 \rightarrow D^+ \pi^-$ and $B^0 \rightarrow D^0 \pi^0$ decays</p>		

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181	Measurement of branching fractions for $B \rightarrow J/\psi K$ decays and search for a narrow resonance in the J/ψ final state. Progress of Theoretical and Experimental Physics, 2014, 2014, 43C01-0.	1.8	9
182	Study of $B \rightarrow \pi^0 \pi^0$ decays, implications for the CKM angle α_2 and search for other $B \rightarrow \pi^0 \pi^0$ decay modes with a four-pion final state. Physical Review D, 2014, 89, .	1.6	12
183	Search for $B \rightarrow \rho^+ \pi^-$ at Belle. Physical Review D, 2014, 89, .	1.6	4
184	Observation of the decay $B \rightarrow \pi^+ K^*(892)^0$. Physical Review D, 2014, 90, .	1.6	7
185	Observation of $B \rightarrow \pi^+ \pi^0$ decays, implications for the CKM angle α_2 and search for other $B \rightarrow \pi^+ \pi^0$ decay modes with a four-pion final state [Phys. Rev. D 89, 072008 (2014)]. Physical Review D, 2014, 89, . Search for $B \rightarrow \pi^+ \pi^0$ decays, implications for the CKM angle α_2 and search for other $B \rightarrow \pi^+ \pi^0$ decay modes with a four-pion final state [Phys. Rev. D 89, 072008 (2014)]. Physical Review Letters, 2014, 113, 142001.	2.9	44
186	Publisher's Note: Study of $B \rightarrow \pi^0 \pi^0$ decays, implications for the CKM angle α_2 and search for other $B \rightarrow \pi^0 \pi^0$ decay modes with a four-pion final state [Phys. Rev. D 89, 072008 (2014)]. Physical Review D, 2014, 89, .	1.6	5
187	Violation in $B \rightarrow C^+ P^-$ decays. Physical Review Letters, 2014, 112, .	2.9	16
188	Search for the process $e^+ e^- \rightarrow \psi(1835) \pi^+ \pi^-$ at $\sqrt{s} = 10.6$ GeV. Physical Review D, 2014, 89, .	1.6	2
189	Measurement of the τ -lepton Lifetime at Belle. Physical Review Letters, 2014, 112, 031801.	2.9	25
190	Search for doubly charmed baryons and study of charmed strange baryons at Belle. Physical Review D, 2014, 89, .	1.6	66
191	Measurement of the Branching Fraction $B \rightarrow \tau^+ \tau^-$. Physical Review Letters, 2014, 112, .	2.9	71
192	Measurement of time-dependent CP violation in $B \rightarrow \pi^+ \pi^- K^0$ decays. Journal of High Energy Physics, 2014, 2014, 1.	1.6	8
193	Measurement of $D^0 \rightarrow D^+ \pi^-$ mixing and search for indirect CP violation using $D^0 \rightarrow K^0 \pi^+ \pi^-$ decays. Physical Review D, 2014, 89, .	1.6	28
194	Measurements of the masses and widths of the $\chi_c(2455)0^{++}$ and $\chi_c(2520)0^{++}$ baryons. Physical Review D, 2014, 89, .	1.6	32
195	Evidence for semileptonic $B \rightarrow \rho^+ \pi^-$, " $B \rightarrow \rho^+ \pi^-$ " decays. Physical Review D, 2014, 89, .	1.6	12
196	Exclusive study of bottomonium states in radiative $\Upsilon(2S)$ decays. , 2014, , .		0
197	Search for CP Violation in the Decay $D^+ \rightarrow K_S^0 K^+ K^+$. Journal of High Energy Physics, 2013, 2013, 1.	1.6	15
198	Evidence of a New Narrow Resonance Decaying to $B \rightarrow \pi^+ \pi^-$. Physical Review Letters, 2013, 111, 032001.	2.9	71

#	ARTICLE	IF	CITATIONS
199	Evidence for the decay $B_0 \rightarrow K^+ K^0 \pi^0$. Physical Review D, 2013, 87, .	1.6	9
200	Precision Measurement of Charged Pion and Kaon Differential Cross Sections in $e^+e^- \rightarrow \pi^+ \pi^- \pi^0$ at $\sqrt{s} = 10.52$ GeV. Physical Review Letters, 2013, 111, 112001.	2.9	51
201	Search for Bottomonium States in Exclusive Radiative $\Upsilon(2S)$ Decays. Physical Review Letters, 2013, 111, 112001.	2.9	10
202	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.	1.6	48
203	Search for an H-Dibaryon with a Mass near $2m_{\Lambda}$ in $\Upsilon(1S)$ and $\Upsilon(2S)$ Decays. Physical Review Letters, 2013, 110, 222002.	1.5	6
204	Study of $e^+e^- \rightarrow \pi^+ \pi^- \pi^0$ and extraction of α^2 at $\sqrt{s} = 10.52$ GeV. Physical Review Letters, 2013, 111, 112001.	2.9	38
205	High-statistics study of $K^0 \pi^0$ pair production in two-photon collisions. Progress of Theoretical and Experimental Physics, 2013, 2013, 123C01-123C01.	2.9	617
206	Measurement of the C and P violation parameters in $B \rightarrow 0 \pi^+ \pi^-$. Physical Review D, 2013, 88, .	1.8	18
207	Evidence for the suppressed decay $B^0 \rightarrow D^+ K^- \pi^0$. Physical Review D, 2013, 88, .	1.6	27
208	Evidence for the hadronic transitions $\Upsilon(2S) \rightarrow \Upsilon(1S) \pi^+ \pi^-$ at Belle. Physical Review D, 2013, 87, .	1.6	9
209	Measurement of exclusive $\Upsilon(1S)$ and $\Upsilon(2S)$ decays into vector-pseudoscalar final states. Physical Review D, 2013, 88, .	1.6	7
210	Study of $e^+e^- \rightarrow B^0 \pi^+ \pi^- X$ and extraction of $B \rightarrow X u \bar{u}$ and $B \rightarrow X d \bar{d}$. Physical Review D, 2013, 88, .	1.6	99
211	Angular analysis of $B \rightarrow 0 \pi^+ \pi^-$ and search for C and P violation at Belle. Physical Review D, 2013, 88, .	1.6	16
212	Measurement of the decay $B \rightarrow s \pi^+ \pi^-$ with the full $B \rightarrow s \pi^+ \pi^-$ data. Physical Review D, 2013, 88, .	1.6	79
213	Measurement of the inclusive semileptonic branching fraction $B \rightarrow s \pi^+ \pi^-$. Physical Review D, 2013, 87, .	1.6	81
214	Search for heavy neutrinos at Belle. Physical Review D, 2013, 87, .	1.6	10
215	Measurement of the inclusive semileptonic branching fraction $B \rightarrow s \pi^+ \pi^-$. Physical Review D, 2013, 87, .	1.6	10

#	ARTICLE	IF	CITATIONS
217	<p>ements of branching fractions and direct CP asymmetries for $B \rightarrow K \bar{K}^* \ell$, $B \rightarrow K \bar{K}^* \ell$. Physical Review D, 2013, 88, .</p>	1.6	51
218	<p>Observation of the wrong-sign decay $D^0 \rightarrow K^+ K^- \bar{K}^* \ell$. Physical Review D, 2013, 88, .</p>	1.6	4
219	<p>T_j ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50</p>		