

# Pavel N Pakhlov

## List of Publications by Year in descending order

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448  
papers

23,038  
citations

9234

74  
h-index

11581

135  
g-index

453  
all docs

453  
docs citations

453  
times ranked

8710  
citing authors

#	ARTICLE	IF	CITATIONS
1	Heavy quarkonium: progress, puzzles, and opportunities. European Physical Journal C, 2011, 71, 1.	1.4	1,324
2	The Belle detector. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2002, 479, 117-232.	0.7	1,247
3	Observation of a Resonance-like Structure in the $\Upsilon(4S) \rightarrow B_c^+ B_c^-$ Decays. Physical Review Letters, 2004, 93, 162001.	2.9	617
4	Observation of Two Charged Bottomoniumlike Resonances in $\Upsilon(4S) \rightarrow B_c^+ B_c^-$ Decays. Physical Review Letters, 2004, 93, 162001.	2.8	521
5	Distribution in Exclusive $B \rightarrow D^* \ell \bar{\nu}_\ell$ Decays. Physical Review Letters, 2004, 93, 162001.	2.9	464
6	Lepton Polarization and $B \rightarrow D^* \ell \bar{\nu}_\ell$ Decays. Physical Review Letters, 2004, 93, 162001.	2.9	457
7	QCD and strongly coupled gauge theories: challenges and perspectives. European Physical Journal C, 2014, 74, 2981.	1.4	397
8	Observation of Two Resonant Structures in $\Upsilon(4S) \rightarrow B_c^+ B_c^-$ Decays. Physical Review Letters, 2004, 93, 162001.	2.9	348
9	Measurement of the $B \rightarrow D^* \ell \bar{\nu}_\ell$ Decays. Physical Review Letters, 2004, 93, 162001.	2.9	338
10	Search for lepton-flavor-violating $\Upsilon(4S) \rightarrow B_c^+ B_c^-$ decays into three leptons with 719 million produced $B_c^+ B_c^-$ pairs. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2010, 687, 139-143.	1.5	103
11	The Physics of the B Factories. European Physical Journal C, 2014, 74, 1.	1.4	292
12	Observation of Double $c\bar{c}$ Production in $e^+e^-$ Annihilation at $\sqrt{s} \approx 10.6$ GeV. Physical Review Letters, 2002, 89, 142001.	2.9	268
13	Status report on silicon photomultiplier development and its applications. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2006, 563, 368-376.	0.7	257
14	Observation of a Near-Threshold Enhancement in the $\Upsilon(4S) \rightarrow B_c^+ B_c^-$ Decays. Physical Review Letters, 2008, 101, 172001.	2.9	235
15	Study of $B \rightarrow D^* \ell \bar{\nu}_\ell$ Decays. Physical Review D, 2004, 69, .	1.6	221
16	Observation of a Charmoniumlike State Produced in Association with $e^+e^-$ Annihilation at $\sqrt{s} \approx 10.6$ GeV. Physical Review Letters, 2007, 98, 082001.	2.9	217
17	Observation of New States Decaying into $c\bar{c} + K^+ K^-$ . Physical Review Letters, 2006, 97, 162001.	2.9	216
18	Evidence for $D^0$ Mixing. Physical Review Letters, 2007, 98, 211803.	2.9	210

#	ARTICLE	IF	CITATIONS
19	Observation of two resonancelike structures in the $\chi_{c1}$ distribution in exclusive $B \rightarrow \chi_{c1} K$ decays. Physical Review Letters, 2004, 93, 061803.	1.6	206
20	Inclusive Measurement of the Photon Energy Spectrum in $B \rightarrow \gamma K$ Decays. Physical Review Letters, 2004, 93, 061803.	2.9	200
21	Observation of $B \rightarrow \chi_{c1} K$ Candidate in $B \rightarrow \chi_{c1} K$ Production at Belle. Physical Review Letters, 2006, 96, 082003.	2.9	200
22	Measurement of the branching ratio of $B \rightarrow \chi_{c1} K$ . Physical Review Letters, 2006, 96, 082003.	1.6	196
23	Evidence of the Purely Leptonic Decay $B \rightarrow \tau^+ \tau^-$ . Physical Review Letters, 2006, 97, 251802.	2.9	195
24	Measurement of $B \rightarrow \chi_{c1} K$ form factor at Belle. Physical Review D, 2012, 86, .	1.6	174
25	Observation of a Near-Threshold $B \rightarrow \chi_{c1} K$ Enhancement in $B \rightarrow \chi_{c1} K$ Decay. Physical Review Letters, 2006, 97, 162002.	2.9	171
26	Measurement of Azimuthal Asymmetries in Inclusive Production of Hadron Pairs in $e^+e^-$ Annihilation at Belle. Physical Review Letters, 2006, 96, 232002.	2.9	169
27			

#	ARTICLE	IF	CITATIONS
37	Observation of a New $D_s J$ State. Physical Review Letters, 2008, 100, 092001. $D_s J$	2.9	132
38	Study of double charmonium production in $e^+e^-$ annihilation at $\sqrt{s} = 10.6$ GeV. Physical Review D, 2004, 70, .		130
39	Evidence for Direct CP Violation in $B^0 \rightarrow K^+ K^-$ Decays. Physical Review Letters, 2004, 93, 191802.	2.9	129
40	Dalitz analysis of the three-body charmless decays $B \rightarrow K^+ K^- \pi^0$ and $B \rightarrow K^+ K^- K^0$ . Physical Review D, 2005, 71, 1.6		128
41	First Observation of the $P$ -Wave Spin-Singlet Bottomonium States. Physical Review Letters, 2004, 92, 012002. $P$	2.9	128
42	Measurements of the $D_s$ Resonance Properties. Physical Review Letters, 2004, 92, 012002. $D_s$	2.9	127
43	Dalitz analysis of $B \rightarrow K^+ K^- \pi^0$ and the $Z$ resonance. Physical Review Letters, 2005, 94, 122002. $B \rightarrow K^+ K^- \pi^0$	1.6	125
44	Observation of a Charmoniumlike Enhancement in the $B \rightarrow K^+ K^- \pi^0$ Decay. Physical Review Letters, 2010, 104, 092001. $B \rightarrow K^+ K^- \pi^0$	2.9	124
45	Observation of an Isotriplet of Excited Charmed Baryons Decaying to $\Lambda_c^+ \pi^-$ . Physical Review Letters, 2005, 94, 122002. $\Lambda_c^+ \pi^-$	2.9	117
46	Measurement of $D^0 \rightarrow K^+ K^-$ . Physical Review Letters, 2004, 93, 191802. $D^0 \rightarrow K^+ K^-$		

#	ARTICLE	IF	CITATIONS
55	Search for the electric dipole moment of the $\tilde{t}_1$ lepton. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2003, 551, 16-26.	1.5	101
56	Observation of Time-Dependent CP Violation in $B \rightarrow \pi^0 K^0$ Decays and Improved Measurements of CP Asymmetries in $B \rightarrow \pi^+ \pi^- K^0$ , $K_S^0 K^0$ and $B \rightarrow \pi^+ \pi^- K^0$ Decays. Physical Review Letters, 2007, 98, 031802.	2.9	101
57	Observation of $B \rightarrow \pi^+ \pi^- K^0$ decays and improved measurements of CP asymmetries in $B \rightarrow \pi^+ \pi^- K^0$ , $K_S^0 K^0$ and $B \rightarrow \pi^+ \pi^- K^0$ decays. Physical Review Letters, 2007, 98, 031802.	2.9	101
58	Measurement of the Near-Threshold $B \rightarrow \pi^+ \pi^- K^0$ Cross Section using Initial-State Radiation. Physical Review Letters, 2007, 98, 092001.	2.9	100
59	Measurement of $B_d \rightarrow B_s^0$ Mixing Rate from the Time Evolution of Dilepton Events at the $\Upsilon(4S)$ . Physical Review Letters, 2001, 86, 3228-3232.	2.9	96
60	Measurement of Polarization and Triple-Product Correlations in $B \rightarrow \pi^+ \pi^- K^0$ Decays. Physical Review Letters, 2005, 94, 221804.	2.9	96
61	Study of the $B \rightarrow \pi^+ \pi^- K^0$ decays and improved measurements of CP asymmetries in $B \rightarrow \pi^+ \pi^- K^0$ , $K_S^0 K^0$ and $B \rightarrow \pi^+ \pi^- K^0$ decays. Physical Review Letters, 2007, 98, 031802.	2.9	96

#	ARTICLE	IF	CITATIONS
73	Measurement of $D_0^* \rightarrow \pi^+ \pi^- K_S^0$ Form Factors and Absolute Branching Fractions. Physical Review Letters, 2006, 97, 061804.	2.9	77
74	Observation of $B^0 \rightarrow \pi^+ \pi^- K_S^0$ decays. Physical Review Letters, 2006, 97, 061804.	2.9	77
75	Measurement of Branching Fractions for $B^0 \rightarrow \pi^+ \pi^- K_S^0$ , $B^0 \rightarrow \pi^+ \pi^- K_L^0$ , and $B^0 \rightarrow \pi^+ \pi^- K_S^0$ Decays. Physical Review Letters, 2001, 87, 101801.	2.9	74
76	Measurement of $B^0 \rightarrow \pi^+ \pi^- K_S^0$ with Dalitz plot analysis of $B^0 \rightarrow \pi^+ \pi^- K_S^0$ decay. Physical Review D, 2004, 70, .	1.6	73
77	Improved measurement of CP-violation parameters $\sin^2 \beta$ and $ \lambda $ , B-meson lifetimes, and $B^0$ - $B^0$ mixing parameter $\tau_B$ . Physical Review D, 2005, 71, .	1.6	73
78	Observation of a new charmed baryon. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1993, 317, 227-232.	1.5	72
79	Measurement of the decay $B^0 \rightarrow \pi^+ \pi^- K_S^0$ and determination of $B^0 \rightarrow \pi^+ \pi^- K_S^0$ . Physical Review D, 2011, 83, .	1.6	72
80	High-statistics measurement of neutral-pion pair production in two-photon collisions. Physical Review D, 2008, 78, .	1.6	71
81	Measurement of the branching fraction $B^0 \rightarrow \pi^+ \pi^- K_S^0$ . Physical Review D, 2011, 83, .	2.9	71
82	Measurement of the $B^0 \rightarrow \pi^+ \pi^- K_S^0$ section using initial-state radiation. Physical Review D, 2009, 80, .	1.6	71
83	Measurement of the branching fraction $B^0 \rightarrow \pi^+ \pi^- K_S^0$ . Physical Review D, 2011, 83, .	2.9	71
84	Measurement of the branching fraction $B^0 \rightarrow \pi^+ \pi^- K_S^0$ . Physical Review D, 2011, 83, .	2.9	71
85	Charm hadrons from fragmentation and B decays in $e^+e^-$ annihilation at $\sqrt{s} = 10.6$ GeV. Physical Review D, 2006, 73, .	1.6	70
86	Observation of $B^0 \rightarrow \pi^+ \pi^- K_S^0$ , $B^0 \rightarrow \pi^+ \pi^- K_L^0$ , and $B^0 \rightarrow \pi^+ \pi^- K_S^0$ . Physical Review Letters, 2004, 92, 131801.	2.9	68
87	Observation of Large CP Violation and Evidence for Direct CP Violation in $B^0 \rightarrow \pi^+ \pi^- K_S^0$ Decays. Physical Review Letters, 2004, 93, 021601.	2.9	67
88	Search for doubly charmed baryons and study of charmed strange baryons at Belle. Physical Review D, 2014, 89, .	1.6	66
89	Evidence for the $B^0 \rightarrow \pi^+ \pi^- K_S^0$ decay. Physical Review D, 2011, 83, .	2.9	65
90	Time-dependent CP-violating asymmetries in $B^0 \rightarrow \pi^+ \pi^- K_S^0$ transitions. Physical Review D, 2005, 72, .	1.6	64

#	ARTICLE	IF	CITATIONS
91	Measurement of $B \rightarrow D^* K^0$ decay. Physical Review D, 2006, 73, .	1.6	64
92	Amplitude analysis of $B \rightarrow D^* K^0$ decay. Physical Review D, 2006, 73, .	1.6	63
93	Observation of excited $B^0$ . Physical Review Letters, 2003, 90, 201802.	2.9	61
94	Observation of excited charmed baryons in $B \rightarrow D^* K^0$ decay. Physical Review Letters, 2003, 90, 201802.	1.6	61
95	Search for a CP asymmetry in Cabibbo-suppressed $B \rightarrow D^* K^0$ decays at Belle.	2.9	59
96	High Statistics Measurement of the Cross Sections of $B \rightarrow D^* K^0$ Production. Journal of the Physical Society of Japan, 2007, 76, 074102.	1.5	59
97	Studies of CP Violation in $B \rightarrow D^* K^0$ Decays. Physical Review Letters, 2005, 95, 091601.	2.9	57
99	Measurement of the branching fraction for $B \rightarrow D^* K^0$ and search for $B \rightarrow D^* K^0$ . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2009, 672, 1-5.	1.5	56
100	Measurement of the branching fraction for $B \rightarrow D^* K^0$ and search for $B \rightarrow D^* K^0$ . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2001, 517, 309-318.	1.5	55
101	Observation of $B \rightarrow D^* K^0$ . Physical Review Letters, 2011, 106, 121802.	1.5	55
102	Observation of $B \rightarrow D^* K^0$ . Physical Review Letters, 2005, 94, 111802.	2.9	54
103	A study of mixing using partial reconstruction. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1994, 324, 249-254.	1.5	52
105	Physics with ARGUS. Physics Reports, 1996, 276, 224-405.	10.3	52
106	Measurement of the polarization in the decay. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1994, 340, 217-220.	1.5	51
107	Precision Measurement of Charged Pion and Kaon Differential Cross Sections in $B \rightarrow D^* K^0$ decays at Belle. Physical Review D, 2009, 79, .	1.6	51
108	Measurement of the polarization in the decay. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1994, 340, 217-220.	2.9	51

#	ARTICLE	IF	CITATIONS
109	Energy Scan of the $\int_0^1 \frac{e^{-x}}{x} dx$		



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127	Observation of an alternative $B \rightarrow D^* K^+$ decay. Physical Review Letters, 2004, 93, 211801.	1.6	45
128	Production of $D^* S$ + mesons in $B$ decays and determination of $\theta_{D^* S}$ . Zeitschrift für Physik C-Particles and Fields, 1992, 54, 1-11.	1.5	44
129	Analysis of the decay $B \rightarrow D^* \bar{K}^0$ , and determination of the $D^*(1260)$ resonance parameters. Zeitschrift für Physik C-Particles and Fields, 1993, 58, 61-70.	1.5	44
130	Is Tsallis Thermodynamics Nonextensive?. Physical Review Letters, 2001, 88, 020601.	2.9	44
131	Observation of $B \rightarrow D^* K^+$ . Physical Review Letters, 2004, 93, 211801.	2.9	44
132	Observation of $B \rightarrow D^* K^+$ decays with the semileptonic tagging method. Physical Review Letters, 2014, 113, 142001.	2.9	44
133	Search for the Dark Photon and the Dark Higgs Boson at Belle. Physical Review Letters, 2015, 114, 211801.	2.9	44
134	Radiative $B$ Meson Decays into $K^0 \bar{K}^0$ and $K^0 K^0$ Final States. Physical Review Letters, 2002, 89, 231801.	2.9	43
135	Study of $B \rightarrow D^* K^+$ decays with the semileptonic tagging method. Physical Review D, 2008, 77, .	1.6	43
136	Measurements of branching fractions of $B \rightarrow D^* K^+$ decays with one or more leptons. Physical Review D, 2014, 89, .	1.6	43
137	Measurement of the branching fraction of $B \rightarrow D^* K^+$ decays with the semileptonic tagging method. Physical Review D, 2015, 92, .	1.5	43
138	Measurement of the branching fraction of $B \rightarrow D^* K^+$ decays with the semileptonic tagging method. Physical Review D, 2015, 92, .	1.6	42
139	Observation of $B \rightarrow D^* K^+$ and Determination of $ V_{td}/V_{ts} $ . Physical Review Letters, 2006, 96, 221601.	2.9	41
140	Measurement of CP Asymmetry in a Time-Dependent Dalitz Analysis of $B \rightarrow D^* K^0$ and a Constraint on the Quark Mixing Matrix Angle $\alpha_2$ . Physical Review Letters, 2007, 98, 221602.	2.9	41
141	Moments of the electron energy spectrum and partial branching fraction of $B \rightarrow D^* X e^+ e^-$ decays at the Belle detector. Physical Review D, 2007, 75, .	1.6	41
142	High-statistics study of neutral-pion pair production in two-photon collisions. Physical Review D, 2009, 79, .	1.6	41
143	Observation of $D_s + K^+$ and Evidence for $D_s + \bar{K}^0$ Final States in Neutral $B$ Decays. Physical Review Letters, 2002, 89, 231804.	2.9	40
144	Observation of $B \rightarrow D^* K^+$ . Physical Review Letters, 2004, 93, 051803.	2.9	40

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145	Improved measurements of the branching fractions for $B \rightarrow K^* \bar{K}^0$ , $B \rightarrow K^* \bar{K}^0$ , and $B \rightarrow K^* \bar{K}^0$ decays. Physical Review D, 2004, 69, .	1.6	40
146	Measurement of $B(D_s \rightarrow \bar{K}^* \bar{K}^0)$ . Physical Review Letters, 2008, 100, 241801.	2.9	40
147	Search for CP Violation in the Decays $D(s) \rightarrow K^* \bar{K}^0$ and $D(s) \rightarrow K^* \bar{K}^0$ . Physical Review Letters, 2010, 104, 181602.	2.9	40
148	Measurement of the $B \rightarrow K^* \bar{K}^0$ fraction with a sum of exclusive decays. Physical Review D, 2015, 91, .	1.6	40
149	Search for neutrinoless decays $\bar{K}^0 \rightarrow \pi^+ \pi^-$ . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2004, 589, 103-110.	1.5	39
150	Measurement of Inclusive $D_s, D_0$ , and $J/\psi$ Rates and Determination of the $B_s \rightarrow B^* \bar{K}^0$ Production Fraction in $B \rightarrow K^* \bar{K}^0$ Events at the $\psi(5S)$ Resonance. Physical Review Letters, 2007, 98, 052001.	2.9	39
151	Study of $B \rightarrow D^* \bar{K}^0$ decays. Physical Review D, 2007, 76, .	1.6	39
152	Search for an H-Dibaryon with a Mass near $2m_p$ in $\psi(1S)$ and $\psi(2S)$ Decays. Physical Review Letters, 2013, 110, 222002.	2.9	38
153	Search for an invisibly Decaying $Z \rightarrow B^0 \bar{B}^0$ Boson at Belle II in $B \rightarrow K^* \bar{K}^0$ . Physical Review Letters, 2020, 124, 141801.	2.9	38
154	Moments of the hadronic invariant mass spectrum in $B \rightarrow K^* \bar{K}^0$ decays at Belle. Physical Review D, 2007, 75, .	1.6	37
155	Studies of charmed strange baryons in the $B \rightarrow K^* \bar{K}^0$ final state at Belle. Physical Review D, 2016, 94, .	1.6	37
156	A measurement of asymmetry in the decay $\bar{K}^0 \rightarrow \pi^+ \pi^-$ . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1992, 274, 239-245.	1.5	36
157	Measurement of $K^+ K^-$ production in two-photon collisions in the resonant-mass region. European Physical Journal C, 2003, 32, 323-336.	1.4	36
158	Measurement of the CP Asymmetry in $B \rightarrow K^* \bar{K}^0$ . Physical Review Letters, 2004, 93, 031803.	2.9	36
159	Search for lepton-number-violating $B \rightarrow K^* \bar{K}^0$ , $B \rightarrow K^* \bar{K}^0$ , $B \rightarrow K^* \bar{K}^0$ decays. Physical Review D, 2011, 84, .	1.6	36
160	Evidence for the Suppressed Decay $B \rightarrow K^* \bar{K}^0, B \rightarrow K^* \bar{K}^0$ . Physical Review Letters, 2011, 106, 231803.	2.9	36
161	A search for the lepton-flavour violating decays $\bar{K}^0 \rightarrow \pi^+ \pi^-$ , $\bar{K}^0 \rightarrow \pi^+ \pi^-$ . Zeitschrift für Physik C-Particles and Fields, 1995, 68, 25-28.	1.5	35
162	Measurement of the $B \rightarrow K^* \bar{K}^0$ Difference between $B \rightarrow K^* \bar{K}^0$ and $B \rightarrow K^* \bar{K}^0$ . Physical Review Letters, 2011, 106, 231803.		35

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163	<p>Search for <math>B \rightarrow K \ell^+ \ell^-</math> decays with charm quark. Physical Review Letters, 2021, 127, 181802.</p> <p>Measurement of branching fractions and charge asymmetries for two-body B meson decays with charmonium. Physical Review D, 2003, 67, .</p>	2.9	35
164	Measurement of branching fractions and charge asymmetries for two-body B meson decays with charmonium. Physical Review D, 2003, 67, .	1.6	34
165	Search for Invisible Decay of the $\psi(1S)$ . Physical Review Letters, 2007, 98, 132001.	2.9	34
166	Measurement of $B \rightarrow K \ell^+ \ell^-$ decays with charm quark. Physical Review Letters, 2021, 127, 181802.		

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181	ements of the $\langle \text{mml:math xmlns:mml}=\text{"http://www.w3.org/1998/Math/MathML"} \text{display}=\text{"inline"} \langle \text{mml:mrow} \langle \text{mml:mi mathvariant}=\text{"bold"} \rangle \langle \text{mml:mi} \langle \text{mml:mo stretchy}=\text{"false"} \rangle \langle \text{mml:mo} \langle \text{mml:mn} \rangle 10860 \langle \text{mml:mn} \rangle \langle \text{mml:mo} \rangle \text{Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 747 Td (stretchy}=\text{"f} \langle \text{mml:mrow} \langle \text{mml:mi} \langle \text{mml:mo stretchy}=\text{"false"} \rangle \langle \text{mml:mo} \langle \text{mml:mn} \rangle 10860 \langle \text{mml:mn} \rangle \langle \text{mml:mo} \rangle \text{Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 747 Td (stretchy}=\text{"f} \langle \text{mml:mrow} \langle \text{mml:mi} \langle \text{mml:mo stretchy}=\text{"false"} \rangle \langle \text{mml:mo} \langle \text{mml:mn} \rangle 10860 \langle \text{mml:mn} \rangle \langle \text{mml:mo} \rangle \text{Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 747 Td (stretchy}=\text{"f}$		



#	ARTICLE	IF	CITATIONS
199	Study of charmonia in four-meson final states produced in two-photon collisions. European Physical Journal C, 2008, 53, 1-14.	1.4	25
200	Inclusive production of $K^*(892)$ , $\bar{D}_s^*$ , and $\bar{D}_s^*$ mesons in the $\Upsilon$ energy region. Zeitschrift für Physik C-Particles and Fields, 1994, 61, 1-17.	1.5	24
201	Determination of the Michel parameters $\hat{\rho}$ and $\hat{\eta}$ in leptonic $\bar{D}_s^*$ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1995, 349, 576-584.	1.5	24
202	Search for the $\chi_{c0}$ production cross section in 920 GeV fixed-target proton-nucleus collisions. European Physical Journal C, 2003, 26, 345-355.	1.5	24
203	Measurement of the $B^0 \rightarrow D_s^* \gamma$ production cross section in 920 GeV fixed-target proton-nucleus collisions. European Physical Journal C, 2003, 26, 345-355.	1.4	23
204	Observation of the $D(2420)^+ \rightarrow D^0 \pi^+$ Decays. Physical Review Letters, 2005, 94, 221805.	2.9	23
205	Observation of $B^0 \rightarrow D_s^* \gamma$ Decay. Physical Review Letters, 2005, 94, 061802.	2.9	23
206	Study of $B^0 \rightarrow D_s^* \gamma$ Time-Dependent CP Violation at Belle. Physical Review Letters, 2005, 94, 121801.	2.9	23
207	Publisher's Note: Improved measurement of CP-violation parameters $\sin 2\beta_1$ and $ \beta_1 $ , B-meson lifetimes, and $B^0 \rightarrow B^0$ mixing parameter $\tilde{m}$ [Phys. Rev. D 71, 072003 (2005)]. Physical Review D, 2005, 71, .	1.6	23
208	Study of scintillator strip with wavelength shifting fiber and silicon photomultiplier. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2006, 564, 590-596.	0.7	23
209	Evidence for $B^0 \rightarrow \bar{D}_s^* \pi^+$ and Improved Measurements for $B^0 \rightarrow \bar{D}_s^* K$ . Physical Review Letters, 2006, 97, 061802.	2.9	23
210	Search for $B^0 \rightarrow \rho^+ \pi^-$ and $B^0 \rightarrow \rho^0 \pi^+$ at Belle. Physical Review D, 2007, 75, .	1.6	23
211	Measurements of time-dependent CP violation in $B^0 \rightarrow \bar{D}_s^* K^0$ , $B^0 \rightarrow \bar{D}_s^* K^0$ , $B^0 \rightarrow \bar{D}_s^* K^0$ and $B^0 \rightarrow \bar{D}_s^* K^0$ decays. Physical Review D, 2007, 76, .	1.6	23
212	Improved measurement of $\langle \cos \phi_C \rangle$ and $\langle \cos \phi_P \rangle$ -violating parameters in $B^0 \rightarrow \bar{D}_s^* \pi^+$ decays. Physical Review D, 2007, 76, .	1.6	23
213	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.	1.5	23
214	Observation of $D_s(2536)^+ \rightarrow D^0 \pi^+ K^+$ and angular decomposition of $D_s(2536)^+ \rightarrow D^{*+} K^0$ . Physical Review D, 2008, 77, .	1.6	23
215	Search for time-dependent CP violation in hadronic and semileptonic B decays. Physical Review D, 2012, 85, .	1.6	23
216	Evidence for the production of the charmed, doubly strange baryon $\Lambda_c^+$ in $e^+e^-$ annihilation. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1992, 288, 367-372.	1.5	22

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217	Improved Evidence for Direct CP Violation in $B \rightarrow \pi^0 \ell^+ \ell^-$ Decays and Model-Independent Constraints on $B \rightarrow \pi^0 \ell^+ \ell^-$ Decays. Physical Review Letters, 2005, 95, 101801.	1.5	22
218	Observation of $B \rightarrow \pi^0 \ell^+ \ell^-$ and searches for $B \rightarrow \pi^0 \ell^+ \ell^-$ and $B \rightarrow \pi^0 \ell^+ \ell^-$ decays. Physical Review D, 2005, 72, 161101.	2.9	22
219	Study of $B \rightarrow \pi^0 \ell^+ \ell^-$ and searches for $B \rightarrow \pi^0 \ell^+ \ell^-$ decays. Physical Review D, 2005, 72, 161101.	1.5	22
220	determination of $B \rightarrow \pi^0 \ell^+ \ell^-$ . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2011, 706, 139-149.	1.5	22
221	Evidence of a structure in $B \rightarrow \pi^0 \ell^+ \ell^-$ . European Physical Journal C, 2018, 78, 1.	1.4	22
222	A determination of two Michel parameters in purely leptonic tau decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1993, 316, 608-614.	1.5	21
223	A search for the electric dipole moment of the $\tau$ -lepton. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2000, 485, 37-44.	1.5	21
224	Search for $D \rightarrow \pi^0 \ell^+ \ell^-$ mixing using semileptonic decays at Belle. Physical Review D, 2005, 72, .	1.6	21
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