

# Galina V Pakhlova

## List of Publications by Year in descending order

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Version: 2024-02-01

292  
papers

16,308  
citations

17440

63  
h-index

18647

119  
g-index

296  
all docs

296  
docs citations

296  
times ranked

7800  
citing authors

#	ARTICLE	IF	CITATIONS
1	News on the neutron structure. Nature Physics, 2021, 17, 1196-1197.	16.7	0
2	Observation of $D^0 \rightarrow \pi^+ \pi^- \pi^0$ and Search for $D^0 \rightarrow \pi^+ \pi^- \pi^0$ and $D^0 \rightarrow \pi^+ \pi^- \pi^0$ . Physical Review Letters, 2017, 118, 111801.	7.8	18
3	Measurement of the branching fractions and asymmetry in $C \rightarrow P$ annihilation at $e^+e^-$ . Physical Review Letters, 2017, 118, 111801.	4.7	14
4	Measurement of the branching fractions and asymmetry in $C \rightarrow P$ annihilation at $e^+e^-$ . Physical Review Letters, 2017, 118, 111801.	4.7	5
5	Observation of an alternative $B \rightarrow K^* \pi^0$ decay. Physical Review Letters, 2017, 118, 111801.	4.7	18
6	Measurement of the branching ratios of $B \rightarrow K^* \pi^0$ and $B \rightarrow K^* \pi^0$ . Physical Review Letters, 2017, 118, 111801.	4.7	45
7	Lepton-Flavor-Dependent Angular Analysis of $B \rightarrow K^* \pi^0$ . Physical Review Letters, 2017, 118, 111801.	4.7	6
8	Lepton Polarization and $B \rightarrow K^* \pi^0$ . Physical Review Letters, 2017, 118, 111801.	7.8	252
9	Exclusive open-charm near-threshold cross sections in a coupled-channel approach. JETP Letters, 2017, 105, 1-7.	7.8	457
10	Measurement of the branching ratio of $B \rightarrow K^* \pi^0$ . Physical Review Letters, 2017, 118, 111801.	1.4	20
11	Study of excited $B \rightarrow K^* \pi^0$ decaying into $B \rightarrow K^* \pi^0$ . Physical Review D, 2016, 94, 034004.	4.7	196
12	Energy Scan of the $B \rightarrow K^* \pi^0$ decay. Physical Review Letters, 2017, 118, 111801.	4.7	49
13	Measurement of the branching ratios of $B \rightarrow K^* \pi^0$ and $B \rightarrow K^* \pi^0$ . Physical Review Letters, 2017, 118, 111801.		



#	ARTICLE	IF	CITATIONS
37	Measurement of $\langle \sigma(e^+e^- \rightarrow c\bar{c}) \rangle$ initial state radiation at Belle. Physical Review D, 2015, 92, .		
38	Study of $D^{*+}$ production and light hadronic states in the $B^0 \rightarrow D^{*+} \pi^-$ decay. Physical Review D, 2015, 92, .	4.7	10
39	Publisher's Note: Measurements of $\langle \sigma(e^+e^- \rightarrow B^0 D^0) \rangle$		

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55	A scintillator based endcap K and muon detector for the Belle II experiment. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2015, 789, 134-142.	1.6	15
56	Observation of a new charged charmoniumlike state in $B \rightarrow D^+ K^-$ decays. Physical Review D, 2014, 89, 072008.	4.7	135
57	The Physics of the B Factories. European Physical Journal C, 2014, 74, 1.	3.9	292
58	Measurement of branching fractions for $B \rightarrow J/\psi K$ decays and search for a narrow resonance in the $J/\psi$ final state. Progress of Theoretical and Experimental Physics, 2014, 2014, 43C01-0.	6.6	9
59	Study of $B \rightarrow D^+ D_s^-$ decays, implications for the CKM angle $\alpha_2$ and search for other $B \rightarrow D^+ D_s^-$ decay modes with a four-pion final state. Physical Review D, 2014, 89, 072008.	4.7	12
60	Measurement of branching fractions and CP violation parameters in $B \rightarrow D^+ K^-$ decays with first evidence. Physical Review D, 2014, 89, 072008.	4.7	18
61	Measurement of branching fractions and CP violation parameters in $B \rightarrow D^+ K^-$ decays with first evidence. Physical Review D, 2014, 89, 072008.	4.7	43
62	Search for $B \rightarrow D^+ D_s^-$ at Belle. Physical Review D, 2014, 89, 072008.	4.7	4
63	Observation of the decay $B \rightarrow D^+ D_s^-$ . Physical Review D, 2014, 90, 072008.	4.7	7
64	Observation of $B \rightarrow D^+ D_s^-$ . Physical Review Letters, 2014, 113, 142001.	7.8	44
65	Publisher's Note: Study of $B \rightarrow D^+ D_s^-$ decays, implications for the CKM angle $\alpha_2$ and search for other $B \rightarrow D^+ D_s^-$ decay modes with a four-pion final state [Phys. Rev. D 89, 072008 (2014)]. Physical Review D, 2014, 89, 072008.	4.7	5
66	Violation in $B \rightarrow D^+ D_s^-$ decays. Physical Review Letters, 2014, 112, 031801.	7.8	16
67	Search for the process $e^+ e^- \rightarrow J/\psi X(1835)$ at Belle. Physical Review D, 2014, 89, 072008.	4.7	2
68	Measurement of the $\tau$ -lepton Lifetime at Belle. Physical Review Letters, 2014, 112, 031801.	7.8	25
69	Search for doubly charmed baryons and study of charmed strange baryons at Belle. Physical Review D, 2014, 89, 072008.	4.7	66
70	Observation of $B \rightarrow D^+ D_s^-$ decays. Physical Review Letters, 2014, 112, 111801.	7.8	20
71	Observation of $B \rightarrow D^+ D_s^-$ decays. Physical Review Letters, 2014, 112, 111801.	7.8	71
72	Measurement of time-dependent CP violation in $B \rightarrow D^+ D_s^-$ decays. Journal of High Energy Physics, 2014, 2014, 1.	4.7	8

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73	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
74	Search for CP Violation in the Decay $D^+ \rightarrow K_S^0 K^+$ . Journal of High Energy Physics, 2013, 2013, 1.	4.7	15
75	Evidence of a New Narrow Resonance Decaying to $\pi^0 \pi^+ \pi^-$ . Physical Review Letters, 2013, 111, 032001.	7.8	71
76	Evidence for the decay $B_0 \rightarrow \pi^+ K^+ K^-$ . Physical Review D, 2013, 87, .	4.7	9
77	Search for Bottomonium States in Exclusive Radiative $\Upsilon(2S)$ Decays. Physical Review Letters, 2013, 111, 112001.	7.8	10
78	Measurements of branching fractions of leptonic and hadronic $D_s^+ \rightarrow \ell^+ \nu_\ell$ meson decays and extraction of the $D_s^+ \rightarrow \ell^+ \nu_\ell$ meson decay constant. Journal of High Energy Physics, 2013, 2013, 1.	4.7	48
79	Search for lepton-flavor and lepton-number violating $D_s^+ \rightarrow \ell^+ \nu_\ell \tau^+ \nu_\tau$ . Physics Letters, 2013, 318, 11-14.	4.1	6
80	Search for $D_s^+ \rightarrow \ell^+ \nu_\ell \tau^+ \nu_\tau$ decays. Physics Letters, 2013, 318, 11-14.	4.1	45
81	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
82	Study of $B \rightarrow \pi^0 \pi^+ \pi^-$ decays. Physical Review Letters, 2013, 110, 222002.	7.8	617
83	High-statistics study of $K^0$ pair production in two-photon collisions. Progress of Theoretical and Experimental Physics, 2013, 2013, 123C01-123C01.	6.6	18
84	Measurement of the $C$ and $P$ violation parameters in $B \rightarrow 0 \pi^+ \pi^-$ decays. Physical Review D, 2013, 88, .	4.7	27
85	Evidence for the suppressed decay $B^+ \rightarrow D^+ K^+ \bar{K}^0$ . Physical Review D, 2013, 88, .	4.7	9
86	Precise measurement of the branching fractions for $B \rightarrow s \pi^+ \pi^-$ decays. Physical Review D, 2013, 88, .	4.7	32
87	Angular analysis of $B \rightarrow D^+ \pi^-$ decays and search for $B \rightarrow \pi^+ \pi^-$ violation at Belle. Physical Review D, 2013, 88, .	4.7	16
88	Search for $B \rightarrow \pi^+ \pi^-$ violation at Belle. Physical Review D, 2013, 88, .	4.7	79
89	Measurement of the branching fractions for $B \rightarrow s \pi^+ \pi^-$ decays. Physical Review D, 2013, 88, .	4.7	8
90	Search for heavy neutrinos at Belle. Physical Review D, 2013, 87, .	4.7	81

#	ARTICLE	IF	CITATIONS
91	Measurement of the inclusive semileptonic branching fraction $\langle \text{mml:math} \text{xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:mi} \text{mathvariant="script"} \rangle B \langle \text{mml:mi} \rangle \langle \text{mml:mo} \text{xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:mi} \rangle \langle \text{mml:mi} \rangle s \langle \text{mml:mi} \rangle \langle \text{mml:mn} \rangle 0 \langle \text{mml:mn} \rangle \langle \text{mml:msubsup} \rangle \langle \text{mml:mi} \rangle C \langle \text{mml:mi} \rangle \langle \text{mml:mi} \rangle P \langle \text{mml:mi} \rangle \langle \text{mml:math} \rangle$ asymmetries for $\langle \text{mml:math} \text{xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:mi} \rangle B \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \hat{\tau}^+ \langle \text{mml:mi} \rangle \langle \text{mml:mi} \rangle K \langle \text{mml:mi} \rangle \langle \text{mml:mi} \rangle \tilde{\tau} \langle \text{mml:mi} \rangle \langle \text{mml:math} \rangle$ , $\langle \text{mml:math} \text{xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:mi} \rangle B \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \hat{\tau}^+ \langle \text{mml:mi} \rangle$	4.7	10
92	Measurements of branching fractions and direct CP asymmetries for $\langle \text{mml:math} \text{xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:mi} \rangle B \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \hat{\tau}^+ \langle \text{mml:mi} \rangle \langle \text{mml:mi} \rangle K \langle \text{mml:mi} \rangle \langle \text{mml:mi} \rangle \tilde{\tau} \langle \text{mml:mi} \rangle \langle \text{mml:math} \rangle$ , $\langle \text{mml:math} \text{xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:mi} \rangle B \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \hat{\tau}^+ \langle \text{mml:mi} \rangle$	4.7	51
93	Measurement of the wrong-sign decay $D^0 \rightarrow K^+ \tilde{\tau}^- \tau^+ \tau^-$ . Physical Review D, 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
94	$\langle \text{mml:math} \text{xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:mi} \rangle \tilde{\tau} \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle$		

#	ARTICLE	IF	CITATIONS
109	Observation of exclusive $\Upsilon(1S)$ and $\Upsilon(2S)$ decays into light hadrons. Physical Review D, 2012, 86, .	4.7	9
110	Search for time-dependent CPT violation in hadronic and semileptonic B decays. Physical Review D, 2012, 85, .	4.7	23
111	Measurements of branching fractions and time-dependent CP violating asymmetries in $B_0 \rightarrow \pi^+ D^{*0}(\pi^+)$ decays. Physical Review D, 2012, 85, .	4.7	12
112	Search for time-dependent CP violation in hadronic and semileptonic B decays. Physical Review D, 2012, 85, . Violation in Meson Decays to $C^+ P^-$	7.8	17
113	Search for the decay $B \rightarrow \pi^0 K^+ \pi^-$ by evidence for $C^+ P^-$ violation in the Decay $B \rightarrow \pi^0 K^+ \pi^-$	4.7	12
114	Search for $B \rightarrow \pi^0 K^+ \pi^-$ decays. Physical Review D, 2012, 86, . Violation in the Decay $B \rightarrow \pi^0 K^+ \pi^-$	7.8	26
115	Observation of New Resonant Structures in $\pi^+ \pi^- \rightarrow \pi^0 \pi^+ \pi^-$ , and $\pi^0 \pi^+ \pi^-$ . Physical Review Letters, 2012, 108, 232001.	7.8	12
116	Search for $B \rightarrow \pi^0 K^+ \pi^-$ decays. Physical Review D, 2012, 86, .	4.7	7
117	First observation of CP violation and improved measurement of the branching fraction and polarization of $B_0 \rightarrow \pi^+ D^{*0}(\pi^+)$ decays. Physical Review D, 2012, 86, .	4.7	4
118	Observation of Two Charged Bottomoniumlike Resonances in $\Upsilon \rightarrow S^+ T^-$ (stretchy="false")	7.8	591
119	Measurement of $B_0 \rightarrow \pi^+ \pi^- (\pi^0)$ and constraint on the $\hat{\alpha}^2$ mixing angle. Physical Review D, 2012, 85, .	4.7	21
120	Search for double charmonium decays of the $P$ -wave spin-triplet bottomonium states. Physical Review D, 2012, 85, .	4.7	12
121	First measurement of $f_3$ with a model-independent Dalitz plot analysis of $B \rightarrow \pi^+ D^0 K^0$ decay. Physical Review D, 2012, 85, .	4.7	32
122	First Observation of $B \rightarrow \pi^+ s^0$ decays	7.8	20
123	Bounds on the width, mass difference and other properties of $X$ (stretchy="false")	4.77	177
124	Study of the decays $B \rightarrow \pi^+ D^-$ (stretchy="false")	4.77	142



#	ARTICLE	IF	CITATIONS
127	<p>Measurement of the decay <math display="inline">\langle \text{mml:math xmlns:mml}="http://www.w3.org/1998/Math/MathML" \text{mml:msup} \langle \text{mml:mi} \rangle B \langle \text{mml:mi} \rangle \langle \text{mml:mn} \rangle 0 \langle \text{mml:mn} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mo} \rangle \hat{+}' \langle \text{mml:mo} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle</math></p> <p>determination of <math display="inline">\langle \text{mml:math xmlns:mml}="http://www.w3.org/1998/Math/MathML" \text{mml:msub} \langle \text{mml:mi} \rangle V \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle u \langle \text{mml:mi} \rangle \langle \text{mml:mi} \rangle b \langle \text{mml:mi} \rangle</math></p>	4.7	72
128	<p>Measurement of <math display="inline">\langle \text{mml:math xmlns:mml}="http://www.w3.org/1998/Math/MathML" \text{mml:msup} \langle \text{mml:mi} \rangle e \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 e \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \hat{+}' \langle \text{mml:mo} \rangle \langle \text{mml:msub} \rangle \langle \text{mml:mi} \rangle V \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle u \langle \text{mml:mi} \rangle \langle \text{mml:mi} \rangle b \langle \text{mml:mi} \rangle</math></p> <p>stretchy="false"&gt;(&lt;/mml:mo&gt;&lt;mml:mo&gt;*&lt;/mml:mo&gt;&lt;mml:mo&gt; Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 697 Td (stretchy="false"&gt;)&lt;/mml:mo&gt;</p>		



#	ARTICLE	IF	CITATIONS
163	Measurement of $\psi(5S)$ decays to $B^0$ and $B^+$ mesons. Physical Review D, 2010, 81, .	4.7	24
164	Search for $B^0 \rightarrow K^0 \hat{A}^+$ decays. Physical Review D, 2010, 81, .		
165	$B^0 \rightarrow X^0$ decays. Physical Review D, 2010, 81, .		

#	ARTICLE	IF	CITATIONS
181	Measurement of cross sections of exclusive $\chi_{c1}$ decays at Belle. <i>Physical Review D</i> , 2009, 79, . <small>Measurement of the branching fraction for the decay <math>\chi_{c1} \rightarrow \gamma \chi_{c0}</math></small>	4.1	7
182	Charmonium 2007: New experimental results. <i>Physics of Atomic Nuclei</i> , 2009, 72, 482-494. <small>Measurement of the branching fraction for the decay <math>\chi_{c1} \rightarrow \gamma \chi_{c0}</math></small>	0.4	3
183	Measurement of the branching fraction for the decay $\chi_{c1} \rightarrow \gamma \chi_{c0}$ . <i>Physical Review D</i> , 2009, 79, . <small>Measurement of the branching fraction for the decay <math>\chi_{c1} \rightarrow \gamma \chi_{c0}</math></small>	4.7	9
184	Observation of $B \rightarrow \pi^+ \rho^0 \pi^0$ at Belle. <i>Physical Review D</i> , 2009, 80, .	4.7	8
185	Measurements of charmless hadronic $B \rightarrow \pi^+ \rho^0 \pi^0$ decays in the $\pi^+ \rho^0 \pi^0$ final state and first observation of $B \rightarrow \pi^+ \rho^0 \pi^0$ . <i>Physical Review D</i> , 2009, 80, .	4.7	10
186	Measurement of $D \rightarrow \pi^+ K^0$ and $D_s \rightarrow \pi^+ K^0$ branching ratios. <i>Physical Review D</i> , 2009, 80, .	4.7	8
187	Measurement of the $B \rightarrow \pi^+ \rho^0 \pi^0$ cross section at Belle. <i>Physical Review D</i> , 2009, 79, .	4.7	51
188	Search for the $X(1812)$ in $B \rightarrow \pi^+ K^0 \pi^0$ . <i>Physical Review D</i> , 2009, 79, .	4.7	8
189	Measurement of the $B \rightarrow \pi^+ \rho^0 \pi^0$ cross section at Belle. <i>Physical Review D</i> , 2009, 79, .	4.7	51
190	Observation of the $B \rightarrow \pi^+ \rho^0 \pi^0$ decay. <i>Physical Review D</i> , 2009, 79, .	4.7	80
191	Evidence of a $B \rightarrow \pi^+ \rho^0 \pi^0$ decay. <i>Physical Review D</i> , 2009, 79, .	4.7	5
192	Dalitz analysis of $B \rightarrow \pi^+ \rho^0 \pi^0$ and the $B \rightarrow \pi^+ \rho^0 \pi^0$ decay. <i>Physical Review D</i> , 2009, 79, .	4.7	125
193	Observation of $B \rightarrow \pi^+ \rho^0 \pi^0$ and $B \rightarrow \pi^+ \rho^0 \pi^0$ at Belle. <i>Physical Review D</i> , 2009, 79, .	4.7	19
194	High-statistics study of neutral-pion pair production in two-photon collisions. <i>Physical Review D</i> , 2009, 79, .	4.7	41
195	Search for the decay mechanism for $B \rightarrow \pi^+ \rho^0 \pi^0$ . <i>Physical Review D</i> , 2009, 79, .	4.7	5
196	Search for lepton flavor violating $\tilde{L}_i$ decays into three leptons. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2008, 660, 154-160.	4.1	47
197	Measurement of the ratio $B \rightarrow \pi^+ \rho^0 \pi^0$ . <i>Physical Review D</i> , 2009, 79, .	4.7	51
198	Search for resonant $B \rightarrow \pi^+ \rho^0 \pi^0$ decays at Belle. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2008, 662, 323-329.	4.1	9



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217	High-statistics measurement of neutral-pion pair production in two-photon collisions. Physical Review D, 2008, 78, .	4.7	71
218	Study of $B \rightarrow \hat{\pi}^0 \hat{\pi}^0$ full reconstruction tagging. Physical Review D, 2008, 77, .	4.7	43
219	Study of the suppressed B meson decay $B \rightarrow \hat{\pi}^0 D K^*$ . Physical Review D, 2008, 78, .	4.7	9
220	Search for $B \rightarrow \hat{\pi}^0 \hat{\pi}^0$ decay at Belle. Physical Review D, 2008, 77, .	4.7	6
221	Measurement of $B \rightarrow \hat{\pi}^0 \hat{\pi}^0$ and search for $B \rightarrow \hat{\pi}^0 \hat{\pi}^0$ . Physical Review D, 2008, 78, .	4.7	12
222	Measurement of the Time-Dependent CP Asymmetries in $B \rightarrow \hat{\pi}^0 \hat{\pi}^0$ Decays. Physical Review Letters, 2008, 101, 251601.	7.8	18
223	Time-Dependent $CP$ -Violating Asymmetry in $B \rightarrow \hat{\pi}^0 \hat{\pi}^0$ Observation of Anomalous $B \rightarrow \hat{\pi}^0 \hat{\pi}^0$	7.8	11
224	Observation of Anomalous $B \rightarrow \hat{\pi}^0 \hat{\pi}^0$		

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235	Measurement of the moments of the photon energy spectrum in $B \rightarrow \pi^0 \gamma$ and determination of $\alpha_s$ and $\chi$ . Physical Review Letters, 2008, 100, 092001.	4.7	18
236	Observation of a New $B \rightarrow \pi^0 \gamma$ Decay Mode. Physical Review Letters, 2008, 100, 092001.	7.8	132
237	Observation of $B_s \rightarrow \pi^0 \pi^0$ and Search for $B_s \rightarrow \pi^0 \pi^0$ Decays at Belle. Physical Review Letters, 2008, 100, 121801.	7.8	28
238	Measurement of Time-Dependent CP-Violating Parameters in $B \rightarrow \pi^0 \pi^0$ Decays. Physical Review Letters, 2008, 100, 121601.	7.8	13
239	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
240	Measurement of $B(D_s \rightarrow \pi^0 \pi^0)$ . Physical Review Letters, 2008, 100, 241801.	7.8	40
241	Observation of a Resonance-Like Structure in the $B \rightarrow \pi^0 \pi^0$ Distribution in Exclusive $B \rightarrow \pi^0 \pi^0$ Decays. Physical Review Letters, 2008, 101, 172001.	7.8	464
242	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
243	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
244	Observation of Time-Dependent CP Violation in $B \rightarrow \pi^0 \pi^0$ Decays and Improved Measurements of CP Asymmetries in $B \rightarrow \pi^0 \pi^0$ , $B \rightarrow \pi^0 \pi^0$ and $B \rightarrow \pi^0 \pi^0$ Decays. Physical Review Letters, 2007, 98, 031802.	7.8	101
245	Observation of $B$ Decays to Two Kaons. Physical Review Letters, 2007, 98, 181804.	7.8	19
246	Search for Invisible Decay of the $\eta(1S)$ . Physical Review Letters, 2007, 98, 132001.	7.8	34
247	Observation of Direct CP Violation in $B \rightarrow \pi^0 \pi^0$ Decays and Model-Independent Constraints on the Quark-Mixing Angle $\beta_2$ . Physical Review Letters, 2007, 98, 211801.	7.8	46
248	Measurement of Einstein-Podolsky-Rosen-Type Flavor Entanglement in $B \rightarrow \pi^0 \pi^0$ Decays. Physical Review Letters, 2007, 99, 131802.	7.8	47
249	Evidence for $D^0 \rightarrow D^0$ Mixing. Physical Review Letters, 2007, 98, 211803.	7.8	210
250	Search for the $B \rightarrow \pi^0 \pi^0$ -Violating Decays $B \rightarrow \pi^0 \pi^0$ Section Via Initial-State Radiation at Belle. Physical Review Letters, 2007, 99, 182004.	7.8	0
251	Observation of the Decay $B \rightarrow \pi^0 \pi^0$ . Physical Review Letters, 2007, 98, 131803.	7.8	12
252	Measurement of the $B \rightarrow \pi^0 \pi^0$ Section Via Initial-State Radiation at Belle. Physical Review Letters, 2007, 99, 182004.	7.8	333

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253	Experimental Constraints on the Spin and Parity of the $\chi_c(2880)^+$ . Physical Review Letters, 2007, 98, 262001.	7.8	88
254	Measurements of Branching Fractions for $B \rightarrow K^* \ell^+ \ell^-$ Decays. Physical Review Letters, 2007, 98, 052001.	7.8	17
255	Measurement of the $B \rightarrow K^* \ell^+ \ell^-$ Decays at Belle. Physical Review Letters, 2007, 99, 221802.	7.8	59
256	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.	7.8	39
257	Measurement of the $B \rightarrow K^* \ell^+ \ell^-$ Decays. Physical Review Letters, 2007, 98, 052001.	7.8	35
258	Observation of $B \rightarrow K^* \ell^+ \ell^-$ Decays at Belle. Physical Review Letters, 2007, 99, 191807.	7.8	46
259	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 $\alpha_2$ . Physical Review Letters, 2007, 98, 221602.	7.8	41
260	Measurement of $D_0^* \rightarrow D^* \pi^0$ Mixing Parameters in $D_0^* \rightarrow K^* \ell^+ \ell^-$ Decays. Physical Review Letters, 2007, 99, 131803.	7.8	90
261	Observation of Two Resonant Structures in $B \rightarrow K^* \ell^+ \ell^-$ Decays. Physical Review Letters, 2007, 99, 131803.	7.8	40
262	Search for $B$ decays into $\ell^+ \ell^- p, \ell^+ \ell^- K^*, \ell^+ \ell^- \bar{K}^*, \ell^+ \ell^- \pi^0$ and $\ell^+ \ell^- (\pi^+ \pi^-)$ . Physical Review D, 2007, 75, .	4.7	13
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284	Search for lepton flavor violating $\langle \text{mml:math altimg="si1.gif" overflow="scroll" xmlns:xocs="http://www.elsevier.com/xml/xocs/dtd" xmlns:xs="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.elsevier.com/xml/ja/dtd" xmlns:ja="http://www.elsevier.com/xml/ja/dtd" xmlns:mml="http://www.w3.org/1998/Math/MathML" xmlns:tb="http://www.elsevier.com/xml/common/table/dtd" \rangle$	4.1	47
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