

Pavel N Pakhlov

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

445
papers

18,866
citations

66
h-index

120
g-index

453
ext. papers

20,975
ext. citations

5.4
avg, IF

4.03
L-index

#	Paper	IF	Citations
445	Precise Measurement of the $D^{\{0\}}$ and $D^{\{+\}}$ Lifetimes at Belle II. <i>Physical Review Letters</i> , 2021 , 127, 211801	7.4	0
444	Search for $B^{\{+\}} \rightarrow K^{\{+\}} \ell^{\{0\}}$ Decays Using an Inclusive Tagging Method at Belle II. <i>Physical Review Letters</i> , 2021 , 127, 181802	7.4	0
443	Evidence for $X(3872) \rightarrow J/\psi \ell^{\{+\}} \ell^{\{-}}$ Produced in Single-Tag Two-Photon Interactions. <i>Physical Review Letters</i> , 2021 , 126, 122001	7.4	0
442	Test of Lepton-Flavor Universality in $B \rightarrow K^{\{*\}} \ell^{\{+\}} \ell^{\{-}}$ Decays at Belle. <i>Physical Review Letters</i> , 2021 , 126, 161801	7.4	17
441	Super-factory of bottomed hadrons Belle II. <i>Physics-Uspekhi</i> , 2021 , 64, 468-494	2.8	0
440	Measurements of the Branching Fractions of the Semileptonic Decays $\bar{D}^{\{0\}} \rightarrow \ell^{\{-}} \ell^{\{+\}} \ell^{\{0\}}$ and the Asymmetry Parameter of $\bar{D}^{\{0\}} \rightarrow \ell^{\{-}} \ell^{\{+\}}$. <i>Physical Review Letters</i> , 2021 , 127, 121803	7.4	3
439	Measurement of $R(D)$ and $R(D^{\{*\}})$ with a Semileptonic Tagging Method. <i>Physical Review Letters</i> , 2020 , 124, 161803	7.4	18
438	Search for an Invisibly Decaying $Z^{\{\prime\}}$ Boson at Belle II in $e^{\{+\}} e^{\{-}} \rightarrow \ell^{\{+\}} \ell^{\{-}} (e^{\{-}} \ell^{\{?\}})$ Plus Missing Energy Final States. <i>Physical Review Letters</i> , 2020 , 124, 141801	7.4	10
437	Search for Axionlike Particles Produced in $e^{\{+\}} e^{\{-}}$ Collisions at Belle II. <i>Physical Review Letters</i> , 2020 , 125, 161806	7.4	8
436	Observation of the Radiative Decays of $\psi(1S)$ to χ_{c1} . <i>Physical Review Letters</i> , 2020 , 124, 122001	7.4	2
435	Search for Radiative Decays of the $\psi(1S)$ Resonance. <i>Bulletin of the Lebedev Physics Institute</i> , 2019 , 46, 108-110	0.5	
434	Determination of the CP violation parameters at Belle II. <i>Journal of Physics: Conference Series</i> , 2019 , 1137, 012058	0.3	
433	Angular analysis of the $e^+ e^- \rightarrow D^{*\{+} D^{*0}$ process near the open charm threshold using initial-state radiation. <i>Physical Review D</i> , 2018 , 97,	4.9	6
432	Measurements of the absolute branching fractions of $B \rightarrow X_{cc} K^+$ and $B \rightarrow D^{*\{0\}} K^+$ at Belle. <i>Physical Review D</i> , 2018 , 97,	4.9	18
431	Search for CP violation in the $D^+ \rightarrow \bar{K}^0$ decay at Belle. <i>Physical Review D</i> , 2018 , 97,	4.9	7
430	Observation of $\chi_{c(2930)}^0$ and updated measurement of $(B^{\{-}} \rightarrow K^{\{-}} \Lambda_{c(2930)}^{\{+\}} \bar{\Lambda}_{c(2930)}^{\{-}})$ at Belle. <i>European Physical Journal C</i> , 2018 , 78, 1	4.2	15
429	Observation of excited \bar{b} charmed baryons in $e^+ e^-$ collisions. <i>Physical Review D</i> , 2018 , 97,	4.9	32

428	Observation of an Excited $\Lambda(1520)^0$ Baryon. <i>Physical Review Letters</i> , 2018 , 121, 052003	7.4	14
427	Measurement of the branching fraction of $B \rightarrow D^{(*)} \Lambda$ at Belle using hadronic tagging in fully reconstructed events. <i>Physical Review D</i> , 2018 , 98,	4.9	2
426	Measurement of $\Lambda(1S)$, $\Lambda(2S)$, and nonresonant $\Lambda\Lambda$ production via two-photon collisions. <i>Physical Review D</i> , 2018 , 98,	4.9	3
425	First Evidence for $\cos 2\beta$ and Resolution of the Cabibbo-Kobayashi-Maskawa Quark-Mixing Unitarity Triangle Ambiguity. <i>Physical Review Letters</i> , 2018 , 121, 261801	7.4	4
424	Observation of $e^+e^- \rightarrow \Lambda(1520)^0 \Lambda$ and search for $e^+e^- \rightarrow \Lambda(1520)^0 \Lambda$ at $s=10.96 \pm 1.05$ GeV. <i>Physical Review D</i> , 2018 , 98,	4.9	1
423	Observation of $\Lambda(2S) \rightarrow \Lambda(1S) \Lambda$ Decay. <i>Physical Review Letters</i> , 2018 , 121, 232001	7.4	3
422	Evidence of a structure in $(\bar{K}^0 \Lambda_c^+)$ consistent with a charged $(\Xi_c(2930)^+)$, and updated measurement of $(\bar{B}^0 \rightarrow \bar{K}^0 \Lambda_c^+ \bar{\Lambda}_c^0)$ at Belle. <i>European Physical Journal C</i> , 2018 , 78, 1	4.2	10
421	Search for the lepton-flavor-violating decay $B^0 \rightarrow K^* \mu e$. <i>Physical Review D</i> , 2018 , 98,	4.9	4
420	Measurement of time-dependent CP asymmetries in $B^0 \rightarrow K_S^0 \Lambda$ decays. <i>Physical Review D</i> , 2018 , 97,	4.9	4
419	Search for $\Lambda(1S, 2S) \rightarrow Z_c + Z_c$ and $e^+e^- \rightarrow Z_c + Z_c$ at $s=10.52, 10.58,$ and 10.867 GeV. <i>Physical Review D</i> , 2018 , 97,	4.9	2
418	Search for $B^{\pm} \rightarrow \Lambda(1520)^0 \Lambda$ Decays at the Belle Experiment. <i>Physical Review Letters</i> , 2018 , 121, 031801	7.4	10
417	Inclusive study of bottomonium production in association with an (η) meson in (e^+e^-) annihilations near $(\Upsilon(5S))$. <i>European Physical Journal C</i> , 2018 , 78, 1	4.2	4
416	Measurement of branching fractions of hadronic decays of the Λ_b baryon. <i>Physical Review D</i> , 2018 , 97,	4.9	4
415	Study of K_S^0 pair production in single-tag two-photon collisions. <i>Physical Review D</i> , 2018 , 97,	4.9	2
414	Production cross sections of hyperons and charmed baryons from e^+e^- annihilation near $s=10.52$ GeV. <i>Physical Review D</i> , 2018 , 97,	4.9	13
413	Observation of $D^0 \rightarrow \Lambda(1520)^0 \Lambda$ and Search for CP Violation in Radiative Charm Decays. <i>Physical Review Letters</i> , 2017 , 118, 051801	7.4	9
412	Search for D^0 decays to invisible final states at Belle. <i>Physical Review D</i> , 2017 , 95,	4.9	4
411	Search for $\Lambda_b \rightarrow p \Lambda$ and branching fraction measurement of $\Lambda_b \rightarrow K \Lambda p$. <i>Physical Review D</i> , 2017 , 96,	4.9	9

410	Invariant-mass and fractional-energy dependence of inclusive production of dihadrons in e^+e^- annihilation at $s=10.58$ GeV. <i>Physical Review D</i> , 2017 , 96,	4.9	5
409	Measurement of the branching fraction and CP asymmetry in $B^0 \rightarrow \pi^0\pi^0$ decays, and an improved constraint on α_2 . <i>Physical Review D</i> , 2017 , 96,	4.9	1
408	Observation of an alternative $\pi^0(2P)$ candidate in $e^+e^- \rightarrow J/\psi D D^*$. <i>Physical Review D</i> , 2017 , 95,	4.9	33
407	First measurement of T-odd moments in $D^0 \rightarrow K_S^0 \pi^0\pi^0$ decays. <i>Physical Review D</i> , 2017 , 95,	4.9	4
406	Search for light tetraquark states in $\chi(1S)$ and $\chi(2S)$ decays. <i>Physical Review D</i> , 2017 , 96,	4.9	1
405	Evidence for Isospin Violation and Measurement of CP Asymmetries in $B \rightarrow K^{*}(892)\pi$ <i>Physical Review Letters</i> , 2017 , 119, 191802	7.4	10
404	Search for CP Violation and Measurement of the Branching Fraction in the Decay $D^+ \rightarrow K_S^+ K_S^0 K_S^0$. <i>Physical Review Letters</i> , 2017 , 119, 171801	7.4	14
403	Study of π and dipion transitions in $\chi(4S)$ decays to lower bottomonia. <i>Physical Review D</i> , 2017 , 96,	4.9	7
402	Measurement of the π Lepton Polarization and $R(D^{*})$ in the Decay $B[\text{over } \pi] \rightarrow D^{*} \pi[\text{over } \pi]$ <i>Physical Review Letters</i> , 2017 , 118, 211801	7.4	229
401	Exclusive open-charm near-threshold cross sections in a coupled-channel approach. <i>JETP Letters</i> , 2017 , 105, 1-7	1.2	15
400	Measurement of the CKM angle β in $B^0 \rightarrow D^0 \pi^0 \pi^0$, $D^0 \rightarrow K_S^0 \pi^0 \pi^0$ decays with time-dependent binned Dalitz plot analysis. <i>Physical Review D</i> , 2016 , 94,	4.9	8
399	Measurements of the $\chi(10860)$ and $\chi(11020)$ resonances via $[e^+e^- \rightarrow (\pi S) \pi]$ <i>Physical Review D</i> , 2016 , 93,	4.9	23
398	First observation of the decay $B^0 \rightarrow \chi(2S) \pi^0$. <i>Physical Review D</i> , 2016 , 93,	4.9	4
397	Study of π pair production in single-tag two-photon collisions. <i>Physical Review D</i> , 2016 , 93,	4.9	32
396	Measurement of the decay $B \rightarrow D \pi$ in fully reconstructed events and determination of the Cabibbo-Kobayashi-Maskawa matrix element $ V_{cb} $. <i>Physical Review D</i> , 2016 , 93,	4.9	47
395	Search for $B^0 \rightarrow \pi^0 \pi^0$ with hadronic tagging at Belle. <i>Physical Review D</i> , 2016 , 93,	4.9	14
394	Study of $B^0 \rightarrow \pi^0 \pi^0$ decays and implications for the CKM angle α_2 . <i>Physical Review D</i> , 2016 , 93,	4.9	10
393	Search for the rare decay $D^0 \rightarrow \pi^0 \pi^0$ at Belle. <i>Physical Review D</i> , 2016 , 93,	4.9	6

392	Search for XYZ states in $\Upsilon(1S)$ inclusive decays. <i>Physical Review D</i> , 2016 , 93,	4.9	4
391	First observation of $\Upsilon(1S) \rightarrow \rho^0 K^+ K^-$ and search for exotic baryons in ρK systems. <i>Physical Review D</i> , 2016 , 93,	4.9	3
390	Observation of the Decay $B_{s^0} \rightarrow K^0 \bar{K}^0$. <i>Physical Review Letters</i> , 2016 , 116, 161801	7.4	10
389	Observation of $Z_b(10610)$ and $Z_b(10650)$ Decaying to B Mesons. <i>Physical Review Letters</i> , 2016 , 116, 212001	7.4	55
388	Measurement of the lepton forward-backward asymmetry in $B \rightarrow X_s \mu \mu$ decays with a sum of exclusive modes. <i>Physical Review D</i> , 2016 , 93,	4.9	8
387	Studies of charmed strange baryons in the D final state at Belle. <i>Physical Review D</i> , 2016 , 94,	4.9	28
386	Search for a massive invisible particle X_0 in $B^+ \rightarrow e^+ X_0$ and $B^+ \rightarrow \mu^+ X_0$ decays. <i>Physical Review D</i> , 2016 , 94,	4.9	3
385	Search for a dark vector gauge boson decaying to $\mu\mu$ using $\Upsilon \rightarrow \mu\mu$ decays. <i>Physical Review D</i> , 2016 , 94,	4.9	5
384	Flavor physics at Super B-factories era. <i>Journal of Physics: Conference Series</i> , 2016 , 675, 022009	0.3	1
383	$Z(4430)$: Nonexotic interpretation. <i>Physics of Atomic Nuclei</i> , 2016 , 79, 285-287	0.4	2
382	Measurement of $D^0 \bar{D}^0$ mixing and search for CP violation in $D^0 \rightarrow K^+ K^- \mu^+ \mu^-$ decays with the full Belle data set. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2016 , 753, 412-418	4.2	14
381	First model-independent Dalitz analysis of $B^0 \rightarrow DK^{*0}$, $D \rightarrow KS^0 \mu^+ \mu^-$ decay. <i>Progress of Theoretical and Experimental Physics</i> , 2016 , 2016, 043C01	5.4	6
380	The charged Z_c states from rescattering in conventional B decays. <i>Journal of Physics: Conference Series</i> , 2016 , 675, 022010	0.3	
379	Measurement of the branching ratio of $B^0 \rightarrow D^{*+} \mu^-$ relative to $B^0 \rightarrow D^{*+} \mu^0$ decays with a semileptonic tagging method. <i>Physical Review D</i> , 2016 , 94,	4.9	144
378	Study of excited \bar{b} states decaying into $\bar{b}0$ and \bar{b}^+ baryons. <i>Physical Review D</i> , 2016 , 94,	4.9	36
377	Energy Scan of the $e^+ e^- \rightarrow h_b(nP) \mu^+ \mu^-$ ($n=1, 2$) Cross Sections and Evidence for $\Upsilon(11020)$ Decays into Charged Bottomoniumlike States. <i>Physical Review Letters</i> , 2016 , 117, 142001	7.4	34
376	Search for the dark photon and the dark Higgs boson at belle. <i>Physical Review Letters</i> , 2015 , 114, 211801	7.4	25
375	Measurement of $B^0 \rightarrow D_s \bar{K}^0 \mu^+$ and $B^+ \rightarrow D_s \bar{K}^+ K^+$ branching fractions. <i>Physical Review D</i> , 2015 , 91,	4.9	5

374	Measurement of the Direct CP Asymmetry in $B^{\pm} \rightarrow X(s+d)$ Decays with a Lepton Tag. <i>Physical Review Letters</i> , 2015 , 114, 151601	7.4	3
373	Search for $B^+ \rightarrow e^+ \bar{B}$ and $B^+ \rightarrow \mu^+ \bar{B}$ decays using hadronic tagging. <i>Physical Review D</i> , 2015 , 91,	4.9	7
372	Observation of $X(3872)$ in $B \rightarrow X(3872) K$ decays. <i>Physical Review D</i> , 2015 , 91,	4.9	15
371	Search for $B_{s0} \rightarrow \bar{B}$ and a measurement of the branching fraction for $B_{s0} \rightarrow ?$ <i>Physical Review D</i> , 2015 , 91,	4.9	12
370	Measurement of the $B^{\pm} \rightarrow X s$ branching fraction with a sum of exclusive decays. <i>Physical Review D</i> , 2015 , 91,	4.9	30
369	A scintillator based endcap KL and muon detector for the Belle II experiment. <i>Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment</i> , 2015 , 789, 134-142	1.2	11
368	Charged charmonium-like $Z^+(4430)$ from rescattering in conventional B decays. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2015 , 748, 183-186	4.2	35
367	Amplitude analysis of $e^+e^- \rightarrow (nS) \mu^+ \mu^-$ at $s=10.866$ GeV. <i>Physical Review D</i> , 2015 , 91,	4.9	53
366	Measurements of $B \rightarrow D^{\pm} D_{s0}^{*+}(2317)$ decay rates and a search for isospin partners of the $D_{s0}^{*+}(2317)$. <i>Physical Review D</i> , 2015 , 91,	4.9	9
365	Measurement of $e^+e^- \rightarrow \mu^+ \mu^- (\psi)$ via initial state radiation at Belle. <i>Physical Review D</i> , 2015 , 91,	4.9	76
364	Evidence for the decay $B_0 \rightarrow \bar{D}$. <i>Physical Review D</i> , 2015 , 92,	4.9	4
363	Measurement of $e^+e^- \rightarrow \mu^+ \mu^- \psi$ via initial state radiation at Belle. <i>Physical Review D</i> , 2015 , 92,	4.9	3
362	Publisher's Note: Measurements of $B \rightarrow D^{\pm} D_{s0}^{*+}(2317)$ decay rates and a search for isospin partners of the $D_{s0}^{*+}(2317)$ [Phys. Rev. D 91, 092011 (2015)]. <i>Physical Review D</i> , 2015 , 92,	4.9	5
361	Measurement of the branching fraction of $B^+ \rightarrow \mu^+ \bar{B}$ decays with the semileptonic tagging method. <i>Physical Review D</i> , 2015 , 92,	4.9	35
360	Semi-inclusive studies of semileptonic B_s decays at Belle. <i>Physical Review D</i> , 2015 , 92,	4.9	4
359	First Observation of CP Violation in $B^{\pm} \rightarrow D^{\pm} D_{CP}^{(*)} h^0$ Decays by a Combined Time-Dependent Analysis of BABAR and Belle Data. <i>Physical Review Letters</i> , 2015 , 115, 121604	7.4	10
358	Inclusive cross sections for pairs of identified light charged hadrons and for single protons in e^+e^- at $s=10.58$ GeV. <i>Physical Review D</i> , 2015 , 92,	4.9	8
357	Observation of $B^0 \rightarrow p \bar{D}^{(*)-}$. <i>Physical Review Letters</i> , 2015 , 115, 221803	7.4	6

356	Search for B decays to final states with the Ξ meson. <i>Journal of High Energy Physics</i> , 2015 , 2015, 1	5.4	7
355	Measurement of $D^0\bar{D}^0$ mixing and search for indirect CP violation using $D^0 \rightarrow KS^0\pi\pi$ decays. <i>Physical Review D</i> , 2014 , 89,	4.9	23
354	Measurements of the masses and widths of the $\Xi(2455)0^{++}$ and $\Xi(2520)0^{++}$ baryons. <i>Physical Review D</i> , 2014 , 89,	4.9	20
353	Physics with the Belle detector. <i>EPJ Web of Conferences</i> , 2014 , 72, 00019	0.3	
352	Observation of a new charged charmoniumlike state in $B^{\pm} \rightarrow J/\psi K^{\pm}$ decays. <i>Physical Review D</i> , 2014 , 90,	4.9	106
351	The Physics of the B Factories. <i>European Physical Journal C</i> , 2014 , 74, 1	4.2	233
350	Study of $B^0 \rightarrow \pi\pi$ decays, implications for the CKM angle β_2 and search for other B^0 decay modes with a four-pion final state. <i>Physical Review D</i> , 2014 , 89,	4.9	8
349	Measurement of branching fractions and CP violation parameters in $B \rightarrow \bar{K}$ decays with first evidence of CP violation in $B^0 \rightarrow \bar{K}^0$. <i>Physical Review D</i> , 2014 , 90,	4.9	13
348	Measurements of branching fractions of Δ lepton decays with one or more KS^0 . <i>Physical Review D</i> , 2014 , 89,	4.9	22
347	Observation of the decay $B^0 \rightarrow \bar{K}^*(892)^0$. <i>Physical Review D</i> , 2014 , 90,	4.9	4
346	Observation of $e^+e^- \rightarrow \pi^+\pi^0(BJ)$ and Search for $X(b) \rightarrow \pi(1S)$ at $\sqrt{s} = 10.867$ GeV. <i>Physical Review Letters</i> , 2014 , 113, 142001	7.4	27
345	Publisher's Note: Study of $B^0 \rightarrow \pi\pi$ decays, implications for the CKM angle β_2 and search for other B^0 decay modes with a four-pion final state [Phys. Rev. D 89, 072008 (2014)]. <i>Physical Review D</i> , 2014 , 89,	4.9	3
344	Search for CP Violation in $D^0 \rightarrow \pi\pi$ Decays. <i>Physical Review Letters</i> , 2014 , 112,	7.4	13
343	Search for doubly charmed baryons and study of charmed strange baryons at Belle. <i>Physical Review D</i> , 2014 , 89,	4.9	52
342	Measurement of the branching fraction $B(\bar{B}^+ \rightarrow pK^{\pm})$. <i>Physical Review Letters</i> , 2014 , 113, 042002	7.4	57
341	QCD and strongly coupled gauge theories: challenges and perspectives. <i>European Physical Journal C</i> , 2014 , 74, 2981	4.2	313
340	Measurement of time-dependent CP violation in $B^0 \rightarrow \bar{K}^0$ decays. <i>Journal of High Energy Physics</i> , 2014 , 2014, 1	5.4	7
339	Search for CP Violation in the Decay ($D^{\pm} \rightarrow K_S^0 K^{\pm}$). <i>Journal of High Energy Physics</i> , 2013 , 2013, 1	5.4	12

338	Evidence of a new narrow resonance decaying to $(c1)\pi$ in $B \rightarrow (c1)\pi$. <i>Physical Review Letters</i> , 2013 , 111, 032001	7.4	58
337	Evidence for the decay $B_0 \rightarrow K + K^0$. <i>Physical Review D</i> , 2013 , 87,	4.9	8
336	Precision measurement of charged pion and kaon differential cross sections in $e^+ e^-$ annihilation at $\sqrt{s} = 10.52$ GeV. <i>Physical Review Letters</i> , 2013 , 111, 062002	7.4	40
335	Evidence for $B_s^0 \rightarrow \pi^+ \pi^-$ <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2013 , 726, 206-210	4.2	5
334	Search for lepton-flavor and lepton-number-violating $B \rightarrow \ell h^?$ decay modes. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2013 , 719, 346-353	4.2	37
333	Search for an H-dibaryon with a mass near $2m_\pi$ in $(1S)$ and $(2S)$ decays. <i>Physical Review Letters</i> , 2013 , 110, 222002	7.4	25
332	Study of $e^+ e^- \rightarrow \mu^+ \mu^- / \tau^+ \tau^-$ and observation of a charged charmoniumlike state at Belle. <i>Physical Review Letters</i> , 2013 , 110, 252002	7.4	458
331	Measurement of the CP violation parameters in $B_0 \rightarrow \mu^+ \mu^-$ decays. <i>Physical Review D</i> , 2013 , 88,	4.9	22
330	Evidence for the suppressed decay $B \rightarrow DK^0 \rightarrow K + \pi$. <i>Physical Review D</i> , 2013 , 88,	4.9	8
329	Study of the hadronic transitions $(2S) \rightarrow (1D)(1S)$ at Belle. <i>Physical Review D</i> , 2013 , 87,	4.9	6
328	Measurement of exclusive $(1S)$ and $(2S)$ decays into vector-pseudoscalar final states. <i>Physical Review D</i> , 2013 , 88,	4.9	6
327	Search for $B \rightarrow h^*(*) \pi$ with the full Belle $(4S)$ data sample. <i>Physical Review D</i> , 2013 , 87,	4.9	61
326	Search for heavy neutrinos at Belle. <i>Physical Review D</i> , 2013 , 87,	4.9	59
325	Measurement of the inclusive semileptonic branching fraction $B(B_s^0 \rightarrow X \mu^+ \mu^-)$ at Belle. <i>Physical Review D</i> , 2013 , 87,	4.9	10
324	Measurement of the wrong-sign decay $D_0 \rightarrow K + \mu^+ \mu^-$ <i>Physical Review D</i> , 2013 , 88,	4.9	4
323	Experimental constraints on the spin and parity of the $Z(4430)^+$. <i>Physical Review D</i> , 2013 , 88,	4.9	106
322	Evidence for $B^- \rightarrow \mu^+ \mu^-$ with a hadronic tagging method using the full data sample of Belle. <i>Physical Review Letters</i> , 2013 , 110, 131801	7.4	118
321	Observation of two charged bottomoniumlike resonances in $(5S)$ decays. <i>Physical Review Letters</i> , 2012 , 108, 122001	7.4	404

320	First study of $\Upsilon(1S)$, $\Upsilon(1760)$ and $X(1835)$ production via Υ final states in two-photon collisions. <i>Physical Review D</i> , 2012 , 86,	4.9	11
319	Evidence for $B \rightarrow D_s + K$ and search for $B \rightarrow D_s^* + K$. <i>Physical Review D</i> , 2012 , 86,	4.9	3
318	First observation of the P-wave spin-singlet bottomonium states $h_b(1P)$ and $h_b(2P)$. <i>Physical Review Letters</i> , 2012 , 108, 032001	7.4	107
317	Measurement of $B \rightarrow \pi$ transition form factor at Belle. <i>Physical Review D</i> , 2012 , 86,	4.9	146
316	Precise measurement of the CP violation parameter $\sin 2\beta$ in $B^0 \rightarrow (cc)K^0$ decays. <i>Physical Review Letters</i> , 2012 , 108, 171802	7.4	62
315	Measurement of branching fraction and first evidence of CP violation in $B^0 \rightarrow a_1^-(1260)\pi$ decays. <i>Physical Review D</i> , 2012 , 86,	4.9	11
314	Measurement of the CP-violation parameter $\sin 2\beta$ with a new tagging method at the $\Upsilon(5S)$ resonance. <i>Physical Review Letters</i> , 2012 , 108, 171801	7.4	3
313	Evidence for the $\Upsilon(b)(2S)$ and observation of $h(b)(1P) \rightarrow \Upsilon(b)(1S)$ and $h(b)(2P) \rightarrow \Upsilon(b)(1S)$. <i>Physical Review Letters</i> , 2012 , 109, 232002	7.4	50
312	Observation of exclusive $\Upsilon(1S)$ and $\Upsilon(2S)$ decays into light hadrons. <i>Physical Review D</i> , 2012 , 86,	4.9	7
311	Search for time-dependent CPT violation in hadronic and semileptonic B decays. <i>Physical Review D</i> , 2012 , 85,	4.9	18
310	Evidence for CP violation in the decay $D^+ \rightarrow K(S)0\pi$. <i>Physical Review Letters</i> , 2012 , 109, 021601	7.4	19
309	Observation of new resonant structures in $B \rightarrow \pi, \eta, \eta'$ and ρ . <i>Physical Review Letters</i> , 2012 , 108, 232001	7.4	8
308	First observation of CP violation and improved measurement of the branching fraction and polarization of $B^0 \rightarrow D^* + D^*$ decays. <i>Physical Review D</i> , 2012 , 86,	4.9	2
307	Charged charmonium-like states as rescattering effects in $B \rightarrow D_s J/\psi$ decays. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2011 , 702, 139-142	4.2	9
306	Study of $B^+ \rightarrow K^-(K_S^0)D$ decay and determination of β and $\alpha(2S)$ parameters. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2011 , 706, 139-149	4.2	17
305	Heavy quarkonium: progress, puzzles, and opportunities. <i>European Physical Journal C</i> , 2011 , 71, 1	4.2	1102
304	Bounds on the width, mass difference and other properties of $X(3872) \rightarrow \pi\pi/\eta$ decays. <i>Physical Review D</i> , 2011 , 84,	4.9	123
303	Study of the decays $B \rightarrow D_s 1(2536) + D^*(*)$. <i>Physical Review D</i> , 2011 , 83,	4.9	7

302	Observation of $B \rightarrow p \bar{D}^0$ at Belle. <i>Physical Review D</i> , 2011 , 84,	4.9	9
301	Measurements of time-dependent CP asymmetries in $B \rightarrow D^* \pi$ decays using a partial reconstruction technique. <i>Physical Review D</i> , 2011 , 84,	4.9	7
300	Measurement of the decay $B_0 \rightarrow \mu \mu$ and determination of $ V_{ub} $. <i>Physical Review D</i> , 2011 , 83,	4.9	57
299	Measurement of $e^+e^- \rightarrow D_s^*(*) + D_s^*(*)$ cross sections near threshold using initial-state radiation. <i>Physical Review D</i> , 2011 , 83,	4.9	24
298	Study of the K^+ final state in $B^+ \rightarrow J/\psi K^+$ and $B^+ \rightarrow \psi K^+$. <i>Physical Review D</i> , 2011 , 83,	4.9	19
297	First observation of radiative $B_0 \rightarrow \gamma K_0$ decays and measurements of their time-dependent CP violation. <i>Physical Review D</i> , 2011 , 84,	4.9	8
296	Search for lepton-number-violating $B^+ \rightarrow D \mu^+$ decays. <i>Physical Review D</i> , 2011 , 84,	4.9	34
295	Search for charmonium and charmoniumlike states in (ψS) radiative decays. <i>Physical Review D</i> , 2011 , 84,	4.9	11
294	Search for CP violation in the decays $D(0) \rightarrow K(S)(0)P(0)$. <i>Physical Review Letters</i> , 2011 , 106, 211801	7.4	9
293	Evidence for the suppressed decay $B(-) \rightarrow DK(-)$, $D \rightarrow K(+)\pi$. <i>Physical Review Letters</i> , 2011 , 106, 231803	7.4	32
292	Effect of nuclear interactions of neutral kaons on CP asymmetry measurements. <i>Physical Review D</i> , 2011 , 84,	4.9	19
291	Observation of $D^+ \rightarrow K^+(\pi^0)$ and search for CP violation in $D^+ \rightarrow (\pi^+\pi^0)$ decays. <i>Physical Review Letters</i> , 2011 , 107, 221801	7.4	9
290	Observation of $B(s) \rightarrow J/\psi \eta(980)$ and evidence for $B(s) \rightarrow J/\psi \eta(1370)$. <i>Physical Review Letters</i> , 2011 , 106, 121802	7.4	46
289	Exotic charmonium. <i>Physics-Uspekhi</i> , 2010 , 53, 219-241	2.8	27
288	Observation of $B(s)(0) \rightarrow D(s)^*(*) + D(s)^*(-)$ using e^+e^- collisions and a determination of the $B(s)-B(s)$ width difference Γ_B . <i>Physical Review Letters</i> , 2010 , 105, 201802	7.4	13
287	Observation of $B(s)(0) \rightarrow D(s)^*(*) \pi$ and $B(s)(0) \rightarrow D(s)^*(-) \pi$ and measurement of the $B(s)(0) \rightarrow D(s)^*(-) \pi$ longitudinal polarization fraction. <i>Physical Review Letters</i> , 2010 , 104, 231801	7.4	15
286	Search for CP violation in the decays $D(s)^+ \rightarrow KS_0 \pi^+$ and $D(s)^+ \rightarrow KS_0 K^+$. <i>Physical Review Letters</i> , 2010 , 104, 181602	7.4	34
285	Measurement of the branching fractions and the invariant mass distributions for $B \rightarrow h \pi^+ h \pi^0$ decays. <i>Physical Review D</i> , 2010 , 81,	4.9	19

284	Measurement of CP asymmetries in $B_0 \rightarrow K_0^0$ decays. <i>Physical Review D</i> , 2010 , 81,	4.9	13
283	Study of the $B \rightarrow X(3872) \rightarrow D^{*0} D^0 K$ decay. <i>Physical Review D</i> , 2010 , 81,	4.9	77
282	Observation of a charmoniumlike enhancement in the $\gamma\gamma \rightarrow \omega(J/\psi)$ process. <i>Physical Review Letters</i> , 2010 , 104, 092001	7.4	96
281	Observation of $B^+ \rightarrow D^+ D^0$ and evidence for $B^+ \rightarrow D^0 K^+$ at Belle. <i>Physical Review D</i> , 2010 , 82,	4.9	92
280	Evidence for $B \rightarrow K^0$ decays at Belle. <i>Physical Review D</i> , 2010 , 81,	4.9	5
279	Charmonium physics in the belle experiment. <i>Physics of Atomic Nuclei</i> , 2010 , 73, 643-651	0.4	
278	Search for lepton flavor and lepton number violating τ decays into a lepton and two charged mesons. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2010 , 682, 355-362	4.2	13
277	Search for lepton-flavor-violating τ decays into three leptons with 719 million produced. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2010 , 687, 139-143	4.2	231
276	Measurement of γ_{CP} in D_0 meson decays to the $K_S^0 K^+ K^-$ final state. <i>Physical Review D</i> , 2009 , 80,	4.9	16
275	Measurement of $B \rightarrow D_s^{(*)} K$ branching fractions. <i>Physical Review D</i> , 2009 , 80,	4.9	8
274	Observation of the doubly cabibbo-suppressed decay $D_{s1}^+ \rightarrow K^+ K^+ \pi^-$. <i>Physical Review Letters</i> , 2009 , 102, 221802	7.4	7
273	Time-dependent Dalitz plot measurement of CP parameters in $B_0 \rightarrow K_S^0 \pi^+ \pi^-$ decays. <i>Physical Review D</i> , 2009 , 79,	4.9	29
272	Study of Λ_0 and Λ^0 baryons at Belle. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2009 , 672, 1-5	4.2	46
271	Precise measurement of hadronic τ decays with an η meson. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2009 , 672, 209-218	4.2	41
270	Measurement of cross sections of exclusive $e^+e^- \rightarrow VP$ processes at $s=10.58$ GeV. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2009 , 681, 400-405	4.2	5
269	Measurement of the branching fraction for the decay $\psi(4S) \rightarrow \psi(1S) \pi^+ \pi^-$. <i>Physical Review D</i> , 2009 , 79,	4.9	9
268	Measurements of charmless hadronic $b \rightarrow s$ penguin decays in the $\pi^+ \pi^-$ final state and first observation of $B_0 \rightarrow \bar{D}^0 K^+ \pi^-$. <i>Physical Review D</i> , 2009 , 80,	4.9	7
267	Measurement of $D^+ \rightarrow K_S^0 K^+$ and $D_s^+ \rightarrow K_S^0 \pi^+$ branching ratios. <i>Physical Review D</i> , 2009 , 80,	4.9	8

266	Measurement of the $e+e\rightarrow J/\psi c\bar{c}$ cross section at $s=0.6$ GeV. <i>Physical Review D</i> , 2009 , 79,	4.9	43
265	Search for the $X(1812)$ in $B^{\prime-}\rightarrow K^{\prime-}\pi$. <i>Physical Review D</i> , 2009 , 79,	4.9	7
264	Measurement of the $e+e\rightarrow D^0 D^{*0}$ cross section using initial-state radiation. <i>Physical Review D</i> , 2009 , 80,	4.9	64
263	Observation of the $\psi(1680)$ and the $Y(2175)$ in $e+e\rightarrow\psi\pi$. <i>Physical Review D</i> , 2009 , 80,	4.9	66
262	Evidence of time-dependent CP violation in the decay $B^0\rightarrow D^{*+}D^{*-}$. <i>Physical Review D</i> , 2009 , 80,	4.9	4
261	Dalitz analysis of $B\rightarrow K\pi\pi$ decays and the $Z(4430)^+$. <i>Physical Review D</i> , 2009 , 80,	4.9	110
260	Observation of $B^0\rightarrow\pi^0 K^0$ and $B^0\rightarrow\pi^+ K^{*0}$ at Belle. <i>Physical Review D</i> , 2009 , 79,	4.9	13
259	High-statistics study of neutral-pion pair production in two-photon collisions. <i>Physical Review D</i> , 2009 , 79,	4.9	40
258	Improved search for D^0 - $D^{\prime 0}$ mixing using semileptonic decays at Belle. <i>Physical Review D</i> , 2008 , 77,	4.9	18
257	Search for $B\rightarrow\pi\pi$ decays at Belle. <i>Physical Review D</i> , 2008 , 78,	4.9	13
256	Observation of $e+e\rightarrow K+K^0/\bar{K}^0$ via initial-state radiation at Belle. <i>Physical Review D</i> , 2008 , 77,	4.9	26
255	Improved measurement of time-dependent CP violation in $B^0\rightarrow J/\psi D$ decays. <i>Physical Review D</i> , 2008 , 77,	4.9	14
254	Search for $B^0\rightarrow J/\psi D$ decays. <i>Physical Review D</i> , 2008 , 78,	4.9	12
253	Observation of two resonancelike structures in the $\pi\pi^0$ mass distribution in exclusive $B^0\rightarrow K\pi\pi^0$ decays. <i>Physical Review D</i> , 2008 , 78,	4.9	185
252	Measurements of time-dependent CP violation in $B^0\rightarrow(\psi)KS^0$ decays. <i>Physical Review D</i> , 2008 , 77,	4.9	9
251	Observation of $B^{\prime-}\rightarrow(\psi)D^0$ and search for direct CP violation. <i>Physical Review D</i> , 2008 , 78,	4.9	1
250	Measurement of the near-threshold $e+e\rightarrow DD^0$ cross section using initial-state radiation. <i>Physical Review D</i> , 2008 , 77,	4.9	87
249	Measurement of the branching fraction and charge asymmetry of the decay $B^+\rightarrow D^+D^0$ and search for $B^0\rightarrow D^0D^0$. <i>Physical Review D</i> , 2008 , 77,	4.9	7

248	High-statistics measurement of neutral-pion pair production in two-photon collisions. <i>Physical Review D</i> , 2008 , 78,	4.9	65
247	Study of $B \rightarrow D^{**} \pi$ with full reconstruction tagging. <i>Physical Review D</i> , 2008 , 77,	4.9	37
246	Search for $B \rightarrow \bar{D} + \pi$ decay at Belle. <i>Physical Review D</i> , 2008 , 77,	4.9	5
245	Measurement of $B \rightarrow \eta \pi$ decays and search for $B \rightarrow \eta \eta$. <i>Physical Review D</i> , 2008 , 78,	4.9	11
244	Production of charmonium(like) states in $e^+ e^-$ interactions. <i>Chinese Physics C</i> , 2008 , 32, 488-491	2.2	
243	Time-dependent CP-violating asymmetry in $B \rightarrow \rho^0 \gamma$ decays. <i>Physical Review Letters</i> , 2008 , 100, 021602	7.4	8
242	Observation of anomalous $\psi(1S) \pi^+ \pi^-$ and $\psi(2S) \pi^+ \pi^-$ production near the $\psi(5S)$ resonance. <i>Physical Review Letters</i> , 2008 , 100, 112001	7.4	138
241	Observation of $D_{s1}(2536)^+ \rightarrow D^+ \bar{K}^0$ and angular decomposition of $D_{s1}(2536)^+ \rightarrow D^+ K_S^0$. <i>Physical Review D</i> , 2008 , 77,	4.9	20
240	Observation of $B \rightarrow \rho^+ \pi^0$ with a large K^0 polarization. <i>Physical Review Letters</i> , 2008 , 100, 251801	7.4	22
239	High-statistics study of the $B \rightarrow \eta \pi$ decay. <i>Physical Review D</i> , 2008 , 78,	4.9	136
238	Measurement of azimuthal asymmetries in inclusive production of hadron pairs in $e^+ e^-$ annihilation at $s=10.58$ GeV. <i>Physical Review D</i> , 2008 , 78,	4.9	122
237	Evidence for $B \rightarrow \bar{D} \pi^0$ at Belle. <i>Physical Review D</i> , 2008 , 78,	4.9	3
236	Search for $B \rightarrow D^+ \pi^0$ decay. <i>Physical Review Letters</i> , 2008 , 101, 041601	7.4	4
235	Production of new charmoniumlike states in $e^+ e^- \rightarrow J/\psi D^* D$ at \sqrt{s} approximately 10.6 GeV. <i>Physical Review Letters</i> , 2008 , 100, 202001	7.4	127
234	Measurement of branching fractions, isospin, and CP-violating asymmetries for exclusive $b \rightarrow d \gamma$ modes. <i>Physical Review Letters</i> , 2008 , 101, 111801	7.4	12
233	Evidence for neutral B meson decays to ωK^0 . <i>Physical Review Letters</i> , 2008 , 101, 231801	7.4	6
232	Observation of the $\psi(4415) \rightarrow DD^*(2460)$ decay using initial-state radiation. <i>Physical Review Letters</i> , 2008 , 100, 062001	7.4	66
231	Measurement of the moments of the photon energy spectrum in $B \rightarrow X_s \gamma$ decays and determination of $ V_{cb} $ and m_b at Belle. <i>Physical Review D</i> , 2008 , 78,	4.9	16

230	Observation of a new DsJ meson in $B^{+-} \rightarrow D^0 D^0 K^+$ decays. <i>Physical Review Letters</i> , 2008 , 100, 092001	7.4	116
229	Observation of $B_{(s)}(0) \rightarrow \rho^0 \gamma$ and search for $B_{(s)}(0) \rightarrow \gamma \gamma$ decays at Belle. <i>Physical Review Letters</i> , 2008 , 100, 121801	7.4	27
228	Measurement of time-dependent CP-violating parameters in $B(0) \rightarrow K_{(S)}(0) K_{(S)}(0)$ decays. <i>Physical Review Letters</i> , 2008 , 100, 121601	7.4	9
227	Publisher's Note: Measurement of Branching Fractions, Isospin, and CP-Violating Asymmetries for Exclusive $b \rightarrow d$ Modes [Phys. Rev. Lett. 101, 111801 (2008)]. <i>Physical Review Letters</i> , 2008 , 101,	7.4	2
226	Measurement of $B(D_s^{*+} \rightarrow \mu^+ \nu(\mu))$. <i>Physical Review Letters</i> , 2008 , 100, 241801	7.4	36
225	Observation of a resonancelike structure in the $\pi^+ \psi'$ mass distribution in exclusive $B \rightarrow K \pi^+ \psi'$ decays. <i>Physical Review Letters</i> , 2008 , 100, 142001	7.4	358
224	Observation of a near-threshold enhancement in the $e^+ e^- \rightarrow \Lambda_b^+ \Lambda_b^-$ cross section using initial-state radiation. <i>Physical Review Letters</i> , 2008 , 101, 172001	7.4	178
223	Production of charmonium(like) states in $e^+ e^-$ interactions. <i>Journal of Physics: Conference Series</i> , 2008 , 110, 022039	0.3	
222	Study of the decay mechanism for B_c . <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2008 , 659, 80-86	4.2	36
221	Search for lepton flavor violating B_c decays into three leptons. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2008 , 660, 154-160	4.2	41
220	Measurement of the ratio $B(D^0 \rightarrow \pi^0 \pi^0) / B(D^0 \rightarrow K_S^0 \pi^0)$ and the time-integrated CP asymmetry in $D^0 \rightarrow \pi^0 \pi^0$. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2008 , 662, 102-110	4.2	8
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218	Search for lepton-flavor-violating B_c . <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2008 , 664, 35-40	4.2	14
217	New search for B_c . <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2008 , 666, 16-22	4.2	119
216	Search for a CP asymmetry in Cabibbo-suppressed D^0 decays. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2008 , 670, 190-195	4.2	53
215	Study of charmonia in four-meson final states produced in two-photon collisions. <i>European Physical Journal C</i> , 2008 , 53, 1-14	4.2	18
214	Search for $B^0 \rightarrow \rho^0 \pi^0$, $\pi^0 \pi^0$ and $B^+ \rightarrow \rho^+ \pi^0$ at Belle. <i>Physical Review D</i> , 2007 , 75,	4.9	20
213	Improved measurement of $B^0 \rightarrow D_s D^+$ and search for $B^0 \rightarrow D_s + D_s^*$ at Belle. <i>Physical Review D</i> , 2007 , 75,	4.9	13

212	Observation of the decay $B^0 \rightarrow D_s + \bar{p}$. <i>Physical Review D</i> , 2007 , 76,	4.9	8
211	Measurements of time-dependent CP violation in $B^0 \rightarrow \bar{K}^0 S^0$, $f_0(980)K^0 S^0$, $K^0 S^0$ and $K + \bar{K}^0 S^0$ decays. <i>Physical Review D</i> , 2007 , 76,	4.9	21
210	Improved measurements of branching fractions and CP asymmetries in $B \rightarrow \bar{B}$ decays. <i>Physical Review D</i> , 2007 , 75,	4.9	11
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208	Moments of the hadronic invariant mass spectrum in $B \rightarrow X_{\text{cl}} \ell$ decays at Belle. <i>Physical Review D</i> , 2007 , 75,	4.9	34
207	Measurement of branching fraction and time-dependent CP asymmetry parameters in $B^0 \rightarrow D^{*+} D^{*0} \bar{K}^0$ decays. <i>Physical Review D</i> , 2007 , 76,	4.9	16
206	High statistics study of the $f_0(980)$ resonance in $B \rightarrow \bar{B} \ell$ production. <i>Physical Review D</i> , 2007 , 75,	4.9	73
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204	Search for $B^+ \rightarrow J/\psi K^+$ and $B^0 \rightarrow J/\psi K^0$ decays. <i>Physical Review D</i> , 2007 , 75,	4.9	2
203	Measurement of charmless B decays to \bar{K}^* and π . <i>Physical Review D</i> , 2007 , 75,	4.9	9
202	Improved measurement of CP-violating parameters in $B \rightarrow \bar{B} \ell$ decays. <i>Physical Review D</i> , 2007 , 76,	4.9	23
201	Measurements of exclusive B_s^0 decays at the $\Upsilon(5S)$ resonance. <i>Physical Review D</i> , 2007 , 76,	4.9	14
200	Study of $B^0 \rightarrow D^0 \bar{B}^0$ decays. <i>Physical Review D</i> , 2007 , 76,	4.9	36
199	Study of $B^+ \rightarrow p \bar{\Lambda} \bar{p}^0$ and $B^0 \rightarrow p \bar{\Lambda} \bar{p}^0$. <i>Physical Review D</i> , 2007 , 76,	4.9	22
198	A search for the rare leptonic decays $B^+ \rightarrow \bar{\mu} \ell$ and $B^+ \rightarrow e^+ \bar{\mu}$. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2007 , 647, 67-73	4.2	23
197	Measurements of branching fractions and α_s . <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2007 , 648, 139-148	4.2	43
196	Search for lepton flavor violating $\bar{\mu} \ell$ decays into $\bar{\mu} \mu$ and $\bar{\mu} \tau$. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2007 , 648, 341-350	4.2	38
195	A study of $B \rightarrow K^0 S^0 K^0 S^0$ production at energies from 2.4 to 4.0 GeV at Belle. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2007 , 651, 15-21	4.2	22

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190	Observation of time-dependent CP violation in $B^0 \rightarrow \eta' K^0$ decays and improved measurements of CP asymmetries in $B^0 \rightarrow \phi K^0$, $K_S^0 K_S^0$ and $B^0 \rightarrow J/\psi K^0$ decays. <i>Physical Review Letters</i> , 2007 , 98, 031802	7.4	94
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188	Observation of B decays to two kaons. <i>Physical Review Letters</i> , 2007 , 98, 181804	7.4	16
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186	Observation of direct CP violation in $B^0 \rightarrow \pi^+\pi^-$ decays and model-independent constraints on the quark-mixing angle ϕ_2 . <i>Physical Review Letters</i> , 2007 , 98, 211801	7.4	42
185	Measurement of Einstein-Podolsky-Rosen-type flavor entanglement in Upsilon(4S) $\rightarrow B^0 B^0$ decays. <i>Physical Review Letters</i> , 2007 , 99, 131802	7.4	39
184	Evidence for D^0 - \bar{D}^0 mixing. <i>Physical Review Letters</i> , 2007 , 98, 211803	7.4	194
183	Search for the CP-violating decays $Upsilon(4S) \rightarrow B^0 B^0 \rightarrow J/\psi K_S^0 + J/\psi(\eta' c) K_S^0$. <i>Physical Review Letters</i> , 2007 , 99, 211601	7.4	
182	Observation of the decay $B(0) \rightarrow J/\psi \eta'$. <i>Physical Review Letters</i> , 2007 , 98, 131803	7.4	10
181	Measurement of the $e^+e^- \rightarrow \pi^+\pi^- J/\psi$ cross section via initial-state radiation at Belle. <i>Physical Review Letters</i> , 2007 , 99, 182004	7.4	283
180	Experimental constraints on the spin and parity of the $\Lambda_{cb}(2880)^+$. <i>Physical Review Letters</i> , 2007 , 98, 262001	7.4	63
179	Measurements of branching fractions for $B \rightarrow K \pi$ and $B \rightarrow \pi \pi$ decays. <i>Physical Review Letters</i> , 2007 , 99, 121601	7.4	14
178	Search for $B \rightarrow h^{(*)} \eta'$ decays at Belle. <i>Physical Review Letters</i> , 2007 , 99, 221802	7.4	46
177	Measurement of inclusive D_s , D_0 , and J/ψ rates and determination of the $B_s^{(*)} B_s^{(*)}$ production fraction in $b\bar{b}$ Events at the Upsilon(5S) resonance. <i>Physical Review Letters</i> , 2007 , 98, 052001	7.4	34

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175	Observation of $B(0) \rightarrow D^{(*)} \tau^{(+)} \nu(\tau)$ decay at Belle. <i>Physical Review Letters</i> , 2007 , 99, 191807	7.4	93
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173	Measurement of D_0 - \bar{D}_0 mixing parameters in $D_0 \rightarrow K_s \pi^+ \pi^-$ decays. <i>Physical Review Letters</i> , 2007 , 99, 131803	7.4	82
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171	Search for B decays into Ξ_p , ΞK^* , Ξ' , Ξ_b and $\Xi(P)$. <i>Physical Review D</i> , 2007 , 75,	4.9	12
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161	Measurement of $D_0 \rightarrow \pi \nu(K \nu)$ form factors and absolute branching fractions. <i>Physical Review Letters</i> , 2006 , 97, 061804	7.4	64
160	Observation of $b \rightarrow d \gamma$ and determination of $ V_{td}/V_{ts} $. <i>Physical Review Letters</i> , 2006 , 96, 221601	7.4	37
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154	Improved measurements of color-suppressed decays $B^0 \rightarrow D^0 \bar{D}^0$, $D^0 \rightarrow D^0 \bar{D}^0$, D^{*0} and D^{*0} <i>Physical Review D</i> , 2006 , 74,	4.9	10
153	Observation of $B^+ \rightarrow \bar{c}^0 \bar{d}^+$ and evidence for $B^0 \rightarrow \bar{c}^0 \bar{d}^+$. <i>Physical Review D</i> , 2006 , 74,	4.9	14
152	Measurement of CP violation in $B^0 \rightarrow D^{*+} \bar{d}$ and $B^0 \rightarrow D^+ \bar{d}$ decays. <i>Physical Review D</i> , 2006 , 73,	4.9	17
151	Time-dependent CP asymmetries in $B^0 \rightarrow K_s^0 \bar{d}$ transitions. <i>Physical Review D</i> , 2006 , 74,	4.9	42
150	Charm hadrons from fragmentation and B decays in e^+e^- annihilation at $\sqrt{s}=10.6$ GeV. <i>Physical Review D</i> , 2006 , 73,	4.9	64
149	Study of scintillator strip with wavelength shifting fiber and silicon photomultiplier. <i>Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment</i> , 2006 , 564, 590-596	1.2	20
148	Double charmonium production in annihilation at. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 2006 , 162, 305-308		
147	Search for lepton and baryon number violating \bar{d} decays into $\bar{c}^0 \bar{d}^+$ and $\bar{c}^0 \bar{d}^+$ <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2006 , 632, 51-57	4.2	13
146	Search for the \bar{d} . <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2006 , 632, 173-180	4.2	22
145	Measurement of branching fractions for \bar{d} . <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2006 , 634, 155-164	4.2	12
144	Search for neutrinoless decays $\bar{d} \rightarrow \bar{c}^0 \bar{d}^+$ and $\bar{d} \rightarrow \bar{c}^0 \bar{d}^+$. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2006 , 640, 138-144	4.2	16
143	Time-dependent CP-violating asymmetries in $b \rightarrow s \bar{q} q$ transitions. <i>Physical Review D</i> , 2005 , 72,	4.9	60
142	Search for the $b \rightarrow d \bar{d}$ process. <i>Physical Review D</i> , 2005 , 72,	4.9	2
141	Improved measurement of CP-violation parameters $\sin 2\beta_1$ and $ \bar{\rho} $ B meson lifetimes, and B^0 - \bar{B}^0 mixing parameter $\bar{\rho}$. <i>Physical Review D</i> , 2005 , 71,	4.9	70

140	Dalitz analysis of the three-body charmless decays $B^{+} \rightarrow K^{+} \pi^{0} \pi^{0}$ and $B^{+} \rightarrow K^{+} K^{+} K^{-}$. <i>Physical Review D</i> , 2005 , 71,	4.9	114
139	Observation of $B^{0} \rightarrow D^{0} \pi^{0}$ and $B^{0} \rightarrow D^{*0} \pi^{0}$. <i>Physical Review D</i> , 2005 , 72,	4.9	6
138	Observation of $B_{c}^{+} \rightarrow J/\psi \pi^{+}$ and searches for $B_{c}^{+} \rightarrow J/\psi \rho^{+}$ and $B_{c}^{0} \rightarrow J/\psi \rho^{0}$ decays. <i>Physical Review D</i> , 2005 , 72,	4.9	21
137	Measurements of branching fractions and CP asymmetries in $B \rightarrow \bar{B}$ decays. <i>Physical Review D</i> , 2005 , 71,	4.9	16
136	Search for $D^{0} \bar{D}^{0}$ mixing using semileptonic decays at Belle. <i>Physical Review D</i> , 2005 , 72,	4.9	20
135	Search for χ_{c0} . <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2005 , 613, 20-28	4.2	26
134	Measurement of the χ_{c0} . <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2005 , 615, 39-49	4.2	53
133	Branching fraction, polarization and CP-violating asymmetries in χ_{c0} . <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2005 , 618, 34-42	4.2	17
132	Time-dependent CP violation effects in partially reconstructed $B_{d}^{0} \rightarrow D^{*+} \pi^{-}$ decays. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2005 , 624, 11-21	4.2	4
131	Search for lepton flavor violating decays $B_{d}^{0} \rightarrow \rho^{0} \mu^{+} \mu^{-}$. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2005 , 622, 218-228	4.2	22
130	Measurement of the branching fractions for $B_{c}^{+} \rightarrow D^{*+} \pi^{0}$ and $B_{c}^{0} \rightarrow D^{*0} \pi^{0}$. <i>Physical Review D</i> , 2005 , 72,	4.9	10
129	Studies of CP violation in $B \rightarrow J/\psi K^{*}$ decays. <i>Physical Review Letters</i> , 2005 , 95, 091601	7.4	51
128	Study of the suppressed decays $B^{-} \rightarrow [K^{+} \pi^{-}] (D) K^{-}$ and $B^{-} \rightarrow [K^{+} \pi^{-}] D \pi^{-}$. <i>Physical Review Letters</i> , 2005 , 94, 091601	7.4	10
127	Observation of the $D_{1}(2420) \rightarrow D \pi + \pi^{-}$ decays. <i>Physical Review Letters</i> , 2005 , 94, 221805	7.4	20
126	Measurement of the time-dependent CP-violating asymmetry in $B(0) \rightarrow K(0)(S) \pi(0) \gamma$ decays. <i>Physical Review Letters</i> , 2005 , 94, 231601	7.4	11
125	Measurements of B decays to two kaons. <i>Physical Review Letters</i> , 2005 , 95, 231802	7.4	6
124	Improved evidence for direct CP violation in $B_{d}^{0} \rightarrow \pi^{+} \pi^{-}$ decays and model-independent constraints on ϕ_{2} . <i>Physical Review Letters</i> , 2005 , 95, 101801	7.4	21
123	Observation of an isotriplet of excited charmed baryons decaying to $\lambda + c \pi$. <i>Physical Review Letters</i> , 2005 , 94, 122002	7.4	85

122	Measurement of the branching fraction and CP asymmetry in $B^+ \rightarrow \rho^+ \pi^0$. <i>Physical Review Letters</i> , 2005 , 94, 031801	7.4	18
121	Determination of $ V_{ub}/V_{ub} $ from measurements of the inclusive charmless semileptonic partial rates of B mesons using full reconstruction tags. <i>Physical Review Letters</i> , 2005 , 95, 241801	7.4	26
120	Observation of $B^0 \rightarrow D^{*s} J(2317) + K^-$ decay. <i>Physical Review Letters</i> , 2005 , 94, 061802	7.4	22
119	Observation of $B^+ \rightarrow K^0(1270) + \gamma$. <i>Physical Review Letters</i> , 2005 , 94, 111802	7.4	45
118	Study of $B^0 \rightarrow \rho^+ \pi^-$ time-dependent CP violation at Belle. <i>Physical Review Letters</i> , 2005 , 94, 121801	7.4	21
117	Publisher's Note: Improved measurement of CP-violation parameters $\sin 2\beta_1$ and $ q/p $ B meson lifetimes, and $B^0 \bar{B}^0$ mixing parameter $\Delta\Gamma$ [Phys. Rev. D 71, 072003 (2005)]. <i>Physical Review D</i> , 2005 , 71,	4.9	22
116	Search for D^0 - \bar{D}^0 mixing in $D^0 \rightarrow K^+ \pi^-$ decays and measurement of the doubly-Cabibbo-suppressed decay rate. <i>Physical Review Letters</i> , 2005 , 94, 071801	7.4	13
115	Measurement of polarization and triple-product correlations in $B \rightarrow \phi K^*$ decays. <i>Physical Review Letters</i> , 2005 , 94, 221804	7.4	88
114	Study of CP violating effects in time dependent $B^0(B^0) \rightarrow D^{(*)} \pi^+ \pi^-$ decays. <i>Physical Review Letters</i> , 2004 , 93, 031802	7.4	8
113	Evidence for direct CP violation in $B^0 \rightarrow K^+ \pi^-$ decays. <i>Physical Review Letters</i> , 2004 , 93, 191802	7.4	108
112	Observation of $B^+ \rightarrow p \bar{p} \pi^+$, $B^0 \rightarrow p \bar{p} K^0$, and $B^+ \rightarrow p \bar{p} K^{*+}$. <i>Physical Review Letters</i> , 2004 , 92, 131801	7.4	62
111	Study of time-dependent CP violation in $B^0 \rightarrow J/\psi \pi^0$ decays. <i>Physical Review Letters</i> , 2004 , 93, 261801	7.4	11
110	Observation of large CP violation and evidence for direct CP violation in $B^0 \rightarrow \pi^+ \pi^-$ decays. <i>Physical Review Letters</i> , 2004 , 93, 021601	7.4	64
109	Observation of radiative $B \rightarrow \phi K \gamma$ decays. <i>Physical Review Letters</i> , 2004 , 92, 051801	7.4	10
108	Measurement of the CP asymmetry in $B \rightarrow X_s \gamma$. <i>Physical Review Letters</i> , 2004 , 93, 031803	7.4	33
107	Measurements of the $D(s) J$ resonance properties. <i>Physical Review Letters</i> , 2004 , 92, 012002	7.4	107
106	Measurement of the $e^+ e^- \rightarrow D^{(*)} \bar{D}^{(*)}$ cross sections. <i>Physical Review D</i> , 2004 , 70,	4.9	5
105	Study of $B \rightarrow D^{*0} \bar{D}^{*0} \pi^0$ decays. <i>Physical Review D</i> , 2004 , 69,	4.9	204

104	Search for CP violation in the decay $B_0 \rightarrow D^{*+/-} D^{-/+}$. <i>Physical Review Letters</i> , 2004 , 93, 201802	7.4	13
103	Observation of $B_{\text{charm}} \rightarrow \Lambda_b \Lambda_b K^+$. <i>Physical Review Letters</i> , 2004 , 93, 211801	7.4	40
102	Inclusive measurement of the photon energy spectrum in $b \rightarrow s \gamma$ decays. <i>Physical Review Letters</i> , 2004 , 93, 061803	7.4	182
101	Observation of $B_{\text{charm}} \rightarrow \psi(3770) K^+$. <i>Physical Review Letters</i> , 2004 , 93, 051803	7.4	36
100	Improved measurements of the branching fractions for $B \rightarrow K^* K$ and $K K^*$ decays. <i>Physical Review D</i> , 2004 , 69,	4.9	40
99	Measurement of the $B \rightarrow K^* K$ branching fractions and asymmetries. <i>Physical Review D</i> , 2004 , 69,	4.9	81
98	Evidence for $B_{\text{charm}} \rightarrow \omega \pi^+ \nu$. <i>Physical Review Letters</i> , 2004 , 93, 131803	7.4	16
97	Measurement of $ V_{ub} $ using inclusive $B \rightarrow X(u) l \nu$ decays with a novel $X(u)$ -reconstruction method. <i>Physical Review Letters</i> , 2004 , 92, 101801	7.4	29
96	Measurement of τ_3 with Dalitz plot analysis of $B^+ \rightarrow D^{(*)} K^-$ decay. <i>Physical Review D</i> , 2004 , 70,	4.9	65
95	Search for the lepton-flavor-violating decay $\tau^- \rightarrow \mu^- \eta$ at Belle. <i>Physical Review Letters</i> , 2004 , 93, 081803	7.4	12
94	Study of double charmonium production in $e^+ e^-$ annihilation at $\sqrt{s} \approx 0.6$ GeV. <i>Physical Review D</i> , 2004 , 70,	4.9	123
93	Search for neutrinoless decays $\bar{\nu} \rightarrow 3 \pi$. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2004 , 589, 103-110	4.2	37
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91	Measurement of the $\langle \sigma_{\text{charm}} \rangle$ production cross section in 920 GeV fixed-target proton-nucleus collisions. <i>European Physical Journal C</i> , 2003 , 26, 345-355	4.2	22
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89	Measurement of $K^+ K^-$ production in two-photon collisions in the resonant-mass region. <i>European Physical Journal C</i> , 2003 , 32, 323-336	4.2	28
88	Search for the electric dipole moment of the μ lepton. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2003 , 551, 16-26	4.2	84
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86	Observation of the decay $B_0 \rightarrow \lambda + c.p.$. <i>Physical Review Letters</i> , 2003 , 90, 121802	7.4	42
85	Measurement of time-dependent CP-violating asymmetries in $B_0 \rightarrow \phi K(0)S$, $K+K-K(0)S$, and $\eta' K(0)S$ decays. <i>Physical Review Letters</i> , 2003 , 91, 261602	7.4	76
84	Observation of $B_0 \rightarrow D_0 K_0$ and $B_0 \rightarrow D_0 K^*0$ decays. <i>Physical Review Letters</i> , 2003 , 90, 141802	7.4	22
83	Measurement of branching fractions and charge asymmetries for two-body B meson decays with charmonium. <i>Physical Review D</i> , 2003 , 67,	4.9	31
82	Measurement of branching fraction ratios and CP asymmetries in $B^{\prime-} \rightarrow DCPK^{\prime-}$. <i>Physical Review D</i> , 2003 , 68,	4.9	18
81	Observation of $B_0 \rightarrow p\Lambda(\pi)^{-}$. <i>Physical Review Letters</i> , 2003 , 90, 201802	7.4	56
80	Studies of the decay $B^{+/-} \rightarrow D(CP)K^{+/-}$. <i>Physical Review Letters</i> , 2003 , 90, 131803	7.4	8
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78	Search for $B_0 \rightarrow l+l^+$ at the Belle detector. <i>Physical Review D</i> , 2003 , 68,	4.9	26
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76	Measurements of branching fractions and decay amplitudes in $B \rightarrow J/\psi^* K$ decays. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2002 , 538, 11-20	4.2	43
75	Measurement of η^{\prime} production in two-photon collisions. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2002 , 540, 33-42	4.2	18
74	Measurement of the inclusive semileptonic branching fraction of B mesons and $ V_{cb} $. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2002 , 547, 181-192	4.2	12
73	Is Tsallis thermodynamics nonextensive?. <i>Physical Review Letters</i> , 2002 , 88, 020601	7.4	35
72	Observation of $B(0) \rightarrow D^{(*)0} p p$. <i>Physical Review Letters</i> , 2002 , 89, 151802	7.4	81
71	Observation of $D^{+}(s)K^{-}$ and evidence for $D^{+}(s)\pi^{-}$ final states in neutral B decays. <i>Physical Review Letters</i> , 2002 , 89, 231804	7.4	39
70	Observation of the $\eta(c)(2S)$ in Exclusive $B \rightarrow KK(S)K\pi^{+}$ Decays. <i>Physical Review Letters</i> , 2002 , 89, 102601	7.4	125
69	Radiative B meson decays into $k\pi\gamma$ and $k\pi\pi\gamma$ final states. <i>Physical Review Letters</i> , 2002 , 89, 231801	7.4	37

68	Precise measurement of B meson lifetimes with hadronic decay final states. <i>Physical Review Letters</i> , 2002 , 88, 171801	7.4	17
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66	Observation of double $c\bar{c}$ production in $e+e-$ annihilation at \sqrt{s} approximately 10.6 GeV. <i>Physical Review Letters</i> , 2002 , 89, 142001	7.4	238
65	Measurement of the lifetime difference in D^0 meson decays. <i>Physical Review Letters</i> , 2002 , 88, 162001	7.4	29
64	Observation of CP violation in B decays. <i>Surveys in High Energy Physics</i> , 2002 , 17, 37-54		1
63	Measurement of the branching fraction for $B \rightarrow \eta K$ and search for $B \rightarrow \eta \eta$. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2001 , 517, 309-318	4.2	54
62	Measurement of branching fractions for $B \rightarrow \pi\pi$, $K\pi$, and KK decays. <i>Physical Review Letters</i> , 2001 , 87, 101801	7.4	65
61	Measurement of $B^0(d)-B^0(\bar{d})$ mixing rate from the time evolution of dilepton events at the $\Upsilon(4S)$. <i>Physical Review Letters</i> , 2001 , 86, 3228-32	7.4	89
60	Measurement of the CP violation parameter $\sin^2 \phi(1)$ in $B^0(d)$ meson decays. <i>Physical Review Letters</i> , 2001 , 86, 2509-14	7.4	90
59	Observation of $B \rightarrow J/\psi K(1)(1270)$. <i>Physical Review Letters</i> , 2001 , 87, 161601	7.4	25
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54	Evidence for $\bar{\eta}(2593)^+$ production. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1997 , 402, 207-212	4.2	25
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52	A simple gas pixel chamber. <i>Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment</i> , 1996 , 379, 404-405	1.2	5
51	Measurement of the decay $\{D_{s2}^{*+}\} (2573) \rightarrow D^0 K^+$. <i>Zeitschrift für Physik C-Particles and Fields</i> , 1996 , 69, 405-408		5

50	Two-photon production of Υ pairs. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1996 , 374, 265-270	4.2	5
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46	Tau decays into K^* mesons. <i>Zeitschrift für Physik C-Particles and Fields</i> , 1995 , 68, 215-220		10
45	Evidence for W-exchange in charmed baryon decays. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1995 , 342, 397-401	4.2	6
44	Determination of the Michel parameters ξ and η in leptonic Υ decays. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1995 , 349, 576-584	4.2	23
43	Search for rare B decays. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1995 , 353, 554-562	4.2	7
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40	A measurement of the electronic widths Γ_e of the $\psi(1S)$, $\psi(2S)$, and $\psi(4S)$ resonances, and of the total decay width Γ of the $\psi(4S)$. <i>Zeitschrift für Physik C-Particles and Fields</i> , 1995 , 65, 619-625		7
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35	Reconstruction of the decay $B \rightarrow D_{10}(2414) \pi$ <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1994 , 335, 526-534	4.2	
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33	Determination of the structure of Υ decays in the reaction and a precision measurement of the Υ neutrino helicity. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1994 , 337, 383-392	4.2	14

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31	Measurement of the absolute branching fractions for D^0 decays into. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1994, 340, 125-128</i>	4.2	12
30	Observation of polarization effects in B^+ semileptonic decay. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1994, 326, 320-328</i>	4.2	6
29	Determination of the radiative decay width of the B meson. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1994, 338, 390-396</i>	4.2	13
28	Kaons in flavour tagged B decays. <i>Zeitschrift für Physik C-Particles and Fields, 1994, 62, 371-381</i>		12
27	Study of D^0 and D^+ decays into final states with two or three kaons. <i>Zeitschrift für Physik C-Particles and Fields, 1994, 64, 375-380</i>		7
26	Inclusive production of $K^*(892)$, D , and (783) mesons in the \sqrt{s} energy region. <i>Zeitschrift für Physik C-Particles and Fields, 1994, 61, 1-17</i>		21
25	A model-independent determination of the inclusive semileptonic decay fraction of B mesons. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1993, 318, 397-404</i>	4.2	44
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17	A partial wave analysis of the decay $D^0 \rightarrow K_S^0 \pi^0$ <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1993, 308, 435-443</i>	4.2	44
16	Observation of semileptonic decay. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1993, 303, 368-376</i>	4.2	9
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10	New results on D^0 decays. <i>Zeitschrift für Physik C-Particles and Fields</i> , 1992 , 56, 7-13		6
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6	A new determination of the B^0 (\bar{B}^0) oscillation strength. <i>Zeitschrift für Physik C-Particles and Fields</i> , 1992 , 55, 357-363		7
5	Measurement of the decay $\Lambda_b^0 \rightarrow \Lambda^0 \gamma$. <i>Zeitschrift für Physik C-Particles and Fields</i> , 1992 , 56, 339-345		5
4	A measurement of asymmetry in the decay $\Lambda_b^0 \rightarrow \Lambda^0$. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1992 , 274, 239-245	4.2	33
3	Measurement of the decay. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1992 , 275, 195-201	4.2	26
2	First evidence of Λ_b^0 production in B meson decays. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1992 , 277, 209-214	4.2	17
1	Evidence for the production of the charmed, doubly strange baryon Λ_b^0 in e^+e^- annihilation. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1992 , 288, 367-372	4.2	20