Jolanta brodzicka

List of Publications by Year
in descending order

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Version: 2024-02-01

418 papers	27,065 citations	7551 77 h-index	7931 149 g-index
429 all docs	429 docs citations	429 times ranked	9043 citing authors

#	Article	IF	Citations
1	Search for excited B c + states. Journal of High Energy Physics, 2018, 2018, 1.	1.6	15
2	Search for Dark Photons Produced in 13ÂTeV <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mi>p</mml:mi><mml:mi>p</mml:mi></mml:math> Collisions. Physical Review Letters, 2018, 120, 061801.	2.9	113
3	First observation of forward Zâ†'bbÂ¯ production in pp collisions at s=8ÂTeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2018, 776, 430-439.	1.5	2
4	Measurement of CP observables in BÂ±â†'D(âž)KÂ± and BÂ±â†'D(âž)Ï€Â± decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2018, 777, 16-30.	1.5	15
5	A measurement of the CP asymmetry difference between Î›+ câ€‰â†'â€‰pKâ¯'K+ and pÏ€â¯'Ï€+ decays. Journal of High Energy Physics, 2018, 2018, .	1.6	14
6	Measurement of CP asymmetry in B0 sâ€‰â†'â€‰Dâ¯“ sKÂ± decays. Journal of High Energy Physics, 2018, 2018, 1.	1.6	13
7	Search for the lepton-flavour violating decays B0(s)â€‰â†'â€‰eÂ±Î¼â¯“. Journal of High Energy Physics, 2018, 2018, 1.	1.6	21
8	First measurement of the CP-violating phase $$ {phi}_s^{doverline{d}} $$ in B0 sâ€‰â†'â€‰(K+Ï€â¯')(Kâ¯'Ï€+) decays. Journal of High Energy Physics, 2018, 2018, 1.	1.6	11
9	Test of lepton flavor universality by the measurement of the <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msup><mml:mi>B</mml:mi><mml:mn>0</mml:mn></mml:msup><mml:mo stretchy="false">â†'</mml:mo><mml:msup><mml:msup><mml:mi>D</mml:mi><mml:mo>*</mml:mo></mml:msup><mml:mo>â¯'</mm	1.6	189
10	Measurement of the Ratio of the <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline">><mml:msup><mml:mi>B</mml:mi><mml:mn>0</mml:mn></mml:msup><mml:mo stretchy="false">â†'</mml:mo><mml:msup><mml:mi>D</mml:mi><mml:mrow><mml:mo>*</mml:mo><mml:mo>â¯'</mml:mo></ and <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline">><mml:msup><. Physical Review Letters, 2018, 120, 171802.	2.9	204
11	xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline">><mml:mi mathvariant="script">B</mml:mi><mml:mo		

#	Article	IF	Citations
19	Observation of the decay $$ {overline{B}}_s^0o {chi}_{c2}{K}^{+}{K}^{-} $$ in the Ï• mass region. Journal of High Energy Physics, 2018, 2018, 1.	1.6	1
20	Search for a dimuon resonance in the Ï’ mass region. Journal of High Energy Physics, 2018, 2018, 1.	1.6	10
21	Studies of the resonance structure in $$D^{0} ightarrow K^mp pi ^pm pi ^pm pi ^mp $$ D 0 â†’ K â^“ Ï€ Â± Ï€ Â± Ï€ â^“ decays. European Physical Journal C, 2018, 78, 443.	1.4	28
22	Angular moments of the decay Î›0 bâ€‰â†’â€‰Î›Î¼+Î¼â^’ at low hadronic recoil. Journal of High Energy Physics, 2018, 2018, 1.	1.6	34
23	Measurement of Z â†’ Ï„+Ï„â^’ production in proton-proton collisions at $$ sqrt{mathrm{s}}=8 $$ TeV. Journal of High Energy Physics, 2018, 2018, 1.	1.6	6
24	First Observation of the Doubly Charmed Baryon Decay <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msubsup><mml:mi mathvariant="normal">Îž</mml:mi><mml:mrow><mml:mi>c</mml:mi><mml:mi>c</mml:mi></mml:mrow><mml:mrow><mml:mo form="prefix">+</mml:mo><mml:mo form="prefix">+</mml:mo></mml:mrow></mml:msubsup><mml:mo stretchy="false">â†’</mml:mo><mml:msubsup><mml:mi mathvariant="normal">Îž</mml:mi><mml:mi>c</mml:mi><mml:mo>+</mml:mo></mml:msubsup><mml:msup><mml:mi>Ï€</mml:mi><mml:mo>	2.9	122
25	Measurement of DÂ± s production asymmetry in pp collisions at $$ sqrt{s}=7 $$ and 8 TeV. Journal of High Energy Physics, 2018, 2018, 1.	1.6	5
26	Measurement of Angular and <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline">><mml:mi>C</mml:mi><mml:mi>P</mml:mi></mml:math> Asymmetries in <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline">><mml:msup><mml:mi>D</mml:mi><mml:mn>0</mml:mn></mml:msup><mml:mo stretchy="false">â†’</mml:mo><mml:msup><mml:mi>Ï€</mml:mi><mml:mo>+</mml:mo></mml:msup><mml:msup><mml:mi>Ï€</mm	2.9	13
27	Measurement of Lifetime <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline">><mml:msubsup><mml:mi mathvariant="normal">Î©</mml:mi><mml:mi>c</mml:mi><mml:mn>0</mml:mn></mml:msubsup></mml:math> Baryon Lifetime. Physical Review Letters, 2018, 121, 092003.	2.9	23
28	Evidence for the decay $$ {B}_S^0o {overline{K}}^{ast 0}{mu}^{+}{mu}^{-} $$. Journal of High Energy Physics, 2018, 2018, 1.	1.6	20
29	Measurement of CP asymmetries in two-body B(s)0 -meson decays to charged pions and kaons. Physical Review D, 2018, 98, .	1.6	20
30	Observation of the decay Î›0bâ€‰â†’â€‰Ï^(2S)pÏ€â^’. Journal of High Energy Physics, 2018, 2018, 1.	1.6	8
31	Measurement of the CP asymmetry in Bâ^’â€‰â†’â€‰Dâ^’ sD0 and Bâ^’ â†’ Dâ^’D0 decays. Journal of High Energy Physics, 2018, 2018, 1.	1.6	2
32	Search for the rare decay <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline">><mml:msubsup><mml:mi mathvariant="normal">Î›</mml:mi><mml:mi>c</mml:mi><mml:mo>+</mml:mo></mml:msubsup><mml:mo stretchy="false">â†’</mml:mo><mml:mi>p</mml:mi><mml:msup><mml:mi>Î¼</mml:mi><mml:mo>+</mml:mo></mml:msup><mml:m Physical Review D, 2018, 97, .	1.6	17
33	Search for weakly decaying <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline">><mml:mi>b</mml:mi></mml:math> -flavored pentaquarks. Physical Review D, 2018, 97, .	1.6	7
34	First observation of B+â€‰â†’â€‰D s + K+Kâ^’ decays and a search for B+â€‰â†’â€‰D s + Ï• decays. Journal of High Energy Physics, 2018, 2018, 1.	1.6	11
35	Measurements of the branching fractions of Î›+câ€‰â†’â€‰pÏ€â^’Ï€+, Î›+câ€‰â†’â€‰pKâ^’K+, and Î›+câ€‰â†’â€‰pÏ€â^’K+. Journal Physics, 2018, 2018, .	1.6	10
36	Measurement of CP violation in B0 â†’ Dâ^“Ï€Â± decays. Journal of High Energy Physics, 2018, 2018, 1.	1.6	4

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37	Amplitude Analysis of the Decay BÂ¯0â†'KS0Ï€+Ï€âˆ' and First Observation of the CP Asymmetry in BÂ¯0â†'K*(892)âˆ'Ï€+. Physical Review Letters, 2018, 120, 261801.	2.9	14
38	Search for Bc+ decays to two charm mesons. Nuclear Physics B, 2018, 930, 563-582.	0.9	8
39	Measurement of the Lifetime of the Doubly Charmed Baryon <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msubsup><mml:mi mathvariant="normal">Îž</mml:mi><mml:mrow><mml:mi>c</mml:mi><mml:mi>c</mml:mi></mml:mrow><mml:mrow><mml:mo form="prefix">+</mml:mo><mml:mo form="prefix">+</mml:mo></mml:mrow></mml:msubsup></mml:math>. Physical Review Letters, 2018, 121, 052002.	2.9	76
40	Measurement of branching fractions of charmless four-body Î› b 0 and Îž b 0 decays. Journal of High Energy Physics, 2018, 2018, 1.	1.6	10
41	Observation of the decay Î›b0â†'Î›c+ppâ€¾Ï€âˆ'. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2018, 784, 101-111.	1.5	8
42	Observation of a New <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow><mml:msubsup><mml:mrow><mml:mi mathvariant="normal">Îž</mml:mi></mml:mrow><mml:mrow><mml:mi>b</mml:mi></mml:mrow><mml:mrow><mml:mo>â</mml:mo> Resonance. Physical Review Letters, 2018, 121, 072002.	2.9	77
43	Evidence for the Rare Decay <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msup><mml:mi mathvariant="normal">Î£</mml:mi><mml:mo>+</mml:mo></mml:msup><mml:mo stretchy="false">â†'</mml:mo><mml:mi>p</mml:mi><mml:msup><mml:mi>Î¼</mml:mi><mml:mo>+</mml:mo></mml:msup><mm Physical Review Letters, 2018, 120, 221803.	2.9	24
44	Search for the CP-violating strong decays Î·â†'Ï€+Ï€âˆ' and Î·â€²(958)â†'Ï€+Ï€âˆ'. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 764, 233-240.	1.5	7
45	Search for the suppressed decays B+â†'K+K+Ï€âˆ' and B+â†'Ï€+Ï€+Kâˆ'. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 765, 307-316.	1.5	9
46	Measurement of matterâ€"antimatter differences in beauty baryon decays. Nature Physics, 2017, 13, 391-396.	6.5	64
47	Amplitude analysis of <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msup><mml:mi>B</mml:mi><mml:mo>+</mml:mo></mml:msup><mml:mo stretchy="false">â†'</mml:mo><mml:mi>J</mml:mi><mml:mo stretchy="false">/</mml:mo><mml:mi>Ï</mml:mi><mml:mi>Ï•</mml:mi><mml:msup><mml:mi>K</mml:mi><mml:mo>+</mml:mo><m	1.6	92
48	Observation of <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow><mml:mi>J</mml:mi><mml:mo stretchy="false">/</mml:mo><mml:mi>Ï</mml:mi><mml:mi>Ï•</mml:mi></mml:mrow></mml:math>Structures Consistent with Exotic States from Amplitude Analysis of <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML"	2.9	150
49	Observation of the Annihilation Decay Mode <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow><mml:msup><mml:mrow><mml:mi>B</mml:mi></mml:mrow><mml:mrow><mml:mo>+</mml:mo></mml:msup><mml:mo stretchy="false">â†'</mml:mo><mml:mrow><mml:msup><mml:mi>K</mml:mi><mml:mo>+</mml:mo></mml:msup><mml:msup><m Physical Review Letters, 2017, 118, 081801.	2.9	25
50	First Experimental Study of Photon Polarization in Radiative Bs0 Decays. Physical Review Letters, 2017, 118, 021801.	2.9	20
51	Upper Limits of forward <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" overflow="scroll"><mml:mi>t</mml:mi><mml:mover accent="true"><mml:mrow><mml:mi>t</mml:mi></mml:mrow><mml:mo>â€¾</mml:mo></mml:mover></mml:math>, <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si2.gif" overflow="scroll"><mml:mi>W</mml:mi><mml:mo>+</mml:mo><mml:mi>b</mml:mi><mml:mover	1.5	7
52	Observation of the decay <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msubsup><mml:mi>B</mml:mi><mml:mi>s</mml:mi><mml:mn>0</mml:mn></mml:msubsup><mml:mo stretchy="false">â†'</mml:mo><mml:mi>Ï•</mml:mi><mml:msup><mml:mi>Ï€</mml:mi><mml:mo>+</mml:mo></mml:msup><mml:ms and evidence for <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msup><mml:mi>B</mml:mi><mml:mn>0</mml:mn></mml:msup><m. Physical Review D, 2017, 95.	1.6	21
53	Measurement of the <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mi>b</mml:mi></mml:math> -Quark Production Cross Section in 7 and 13ÂTeV <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mi>p</mml:mi><mml:mi>p</mml:mi></mml:math> Collisions. Physical Review Letters, 2017, 118, 052002.	2.9	52
54	Measurement of the phase difference between short- and long-distance amplitudes in the $${{B} ^+} !ightarrow {{{K}} ^+} {mu ^+mu ^-} $$ B + â†' K + Î¼ + Î¼ - decay. European Physical Journal C, 2017, 77, 161.	1.4	51

#	Article	IF	Citations
55	Study of the D 0 p amplitude in Î› b 0 â€‰â†'â€‰D 0 pÏ€ â^' decays. Journal of High Energy Physics, 2017, 2017, 1.	1.6	54
56	Search for massive long-lived particles decaying semileptonically in the LHCb detector. European Physical Journal C, 2017, 77, 224.	1.4	54
57	Observation of $${{mathrm {B}} ^+} ightarrow {{mathrm {J}/uppsi }} 3{{uppi } ^+} 2{{uppi } ^-} $$ B + â†' J / Î^ 3 Ï€ + 2 Ï€ - and $${{mathrm {B}} ^+} ightarrow {uppsi {. European Physical Journal C, 2017, 77, 72.	1.4	7
58	Measurement of CP asymmetry in D0â†'Kâ^'K+ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 767, 177-187.	1.5	17
59	Observation of the Decay Îžbâ^'â†'pKâ^'Kâ^'. Physical Review Letters, 2017, 118, 071801.	2.9	9
60	Search for long-lived scalar particles in <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msup><mml:mi>B</mml:mi><mml:mo>+</mml:mo></mml:msup><mml:mo stretchy="false">â†'</mml:mo><mml:msup><mml:mi>K</mml:mi><mml:mo>+</mml:mo></mml:msup><mml:mi>Ï‡</mml:mi><mml:mo stretchy="false">(</mml:mo><mml:msup><mml:mi>Î¼</mml:mi><mml:mo>+</mml:mo></mml:msup><mml:msup><mml:mi>Î¼</mml:mi><mml:mo	1.6	79
61	Study of prompt D 0 meson production in pPb collisions at s N N = 5 $$ sqrt{s_{mathrm{N};mathrm{N}}}=5 $$ TeV. Journal of High Energy Physics, 2017, 2017, 1.	1.6	45
62	Prompt and nonprompt J / Î^ production and nuclear modification in p Pb collisions at<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" overflow="scroll"><mml:msqrt><mml:msub><mml:mrow><mml:mi>s</mml:mi></mml:mrow><mml:mrow><mml:mi>N</mml:mi><mml: Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 774, 159-178.	1.5	37
63	Observation of <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline">><mml:msubsup><mml:mi>B</mml:mi><mml:mrow><mml:mo stretchy="false">(</mml:mo><mml:mi>s</mml:mi><mml:mo) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 417 Td (stretchy="false") stretchy="false">â†'</mml:mo><mml:mi>p</mml:mi><mml:mover accent="true">p</mml:mover>	1.6	8
64	Study of charmonium production in $${b} $$ b -hadron decays and first evidence for the decay $${{{B}} ^0_{{s}}} !ightarrow phi phi phi $$ B s 0 â†' Ï• Ï• Ï•. European Physical Journal C, 2017, 77, 609.	1.4	17
65	Improved limit on the branching fraction of the rare decay $${{K} ^0_{mathrm { scriptscriptstyle S}}} ightarrow mu ^+mu ^-$$ K S 0 â†' Î¼ + Î¼ -. European Physical Journal C, 2017, 77, 678.	1.4	17
66	Observation of Bc+â†'J/Î^D(*)K(*) decays. Physical Review D, 2017, 95, .	1.6	12
67	Measurements of charm mixing and <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline">><mml:mrow><mml:mi>C</mml:mi><mml:mi>P</mml:mi></mml:mrow></mml:math> violation using <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline">><mml:mrow><mml:msup><mml:mrow><mml:mi>D</mml:mi></mml:mrow><mml:mrow><mml:mn>0</mml:mn></mml:mrow><mml:mo stretchy="false">â†'</mml:mo><mml:msup><mml:mrow><mml:mi>K</mml:mi></mml:mrow><mml:mrow><mml:mo>Â±</mml:mo> Physical Review D, 2017, 95, .	1.6	11
68	Measurement of the BÂ± production asymmetry and the CP asymmetry in BÂ±â†'J/Î^KÂ± decays. Physical Review D, 2017, 95, .	1.6	6
69	Search for the B s 0 â€‰â†'â€‰Î·â€²Ï• decay. Journal of High Energy Physics, 2017, 2017, 1.	1.6	3
70	Observation of the decay Î› b 0 â€‰â†'â€‰pK â^' Î¼ + Î¼ â^' and a search for CP violation. Journal of High Energy Physics, 2017, 2017, .	1.6	11
71	Measurement of <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline">><mml:msubsup><mml:mi>B</mml:mi><mml:mi>s</mml:mi><mml:mn>0</mml:mn></mml:msubsup></mml:math> and <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline">><mml:msubsup><mml:mi>D</mml:mi><mml:mi>s</mml:mi><mml:mo>â^'</mml:mo></mml:msubsup></mml:math>	2.9	15
72	Observation of the Doubly Charmed Baryon <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline">><mml:msubsup><mml:mi mathvariant="normal">Îž</mml:mi><mml:mrow><mml:mi>c</mml:mi><mml:mi>c</mml:mi></mml:mrow><mml:mrow><mml:mo form="prefix">+</mml:mo><mml:mo form="prefix">+</mml:mo></mml:mrow></mml:msubsup></mml:math>. Physical Review Letters, 2017, 119, 112001.	2.9	417

#	Article	IF	Citations
73	Measurement of the CP Violation Parameter AÎ“ in D0â†’K+Kâ^’ and D0â†’Ï€+Ï€â^’ Decays. Physical Review Letters, 2017, 118, 261803.	2.9	20
74	Observation of <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msubsup><mml:mi>B</mml:mi><mml:mi>c</mml:mi><mml:mo>+</mml:mo></mml:msubsup><mml:mo stretchy="false">â†’</mml:mo><mml:msup><mml:mi>D</mml:mi><mml:mn>0</mml:mn></mml:msup><mml:msup><mml:mi>K</mml: Decays. Physical Review Letters, 2017, 118, 111803.	2.9	25
75	display="inline"><mml:msubsup><mml:mi mathvariant="normal">Î©</mml:mi><mml:mi>c</mml:mi><mml:mn>0</mml:mn></mml:msubsup></mml:math> States Decaying to <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msubsup><mml:mi	2.9	234
76	Measurement of CP asymmetries in DÂ±â€¯â†’â€Î·â€²Ï€Â± and DsÂ±â†’Î·â€²Ï€Â± decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 771, 21-30.	1.5	8
77	overflow="scroll"><mml:msub><mml:mrow><mml:mi>I</mml:mi></mml:mrow><mml:mrow><mml:mi>c</mml:mi></mml:mrow></m stretchy="false">(</mml:mo><mml:mn>2</mml:mn><mml:mi>S</mml:mi><mml:mo) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 58 accent="true"><mml:mrow><mml:mi>p</mml:mi></mml:mrow><mml:mrow><mml:mo stretchy="false">Â¯</mml:mo></mml:mrow></mml:mover></mml:math> and. Physics Letters, Section B:	1.5	18
78	Observation of the Îžbâ^’â†’J/ÏˆÎ›Kâ^’ decay. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 772, 265-273.	1.5	17
79	display="inline"><mml:msubsup><mml:mi>B</mml:mi><mml:mi>s</mml:mi><mml:mn>0</mml:mn></mml:msubsup><mml:mo stretchy="false">â†’</mml:mo><mml:msup><mml:mi>Î¼</mml:mi><mml:mo>+</mml:mo></mml:msup><mml:msup><mml:mi>Î¼<m Branching Fraction and Effective Lifetime and Search for <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msup><mml:mi>B</mml:mi><mml:mn>0</mml:mn>. Physical Review Letters, 2017, 118,	2.9	220
80	On model-independent searches for directCPviolation in multi-body decays. Journal of Physics G: Nuclear and Particle Physics, 2017, 44, 085001.	1.4	7
81	Study of <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mi>J</mml:mi><mml:mo stretchy="false">/</mml:mo><mml:mi>Ïˆ</mml:mi></mml:math> Production in Jets. Physical Review Letters, 2017, 118, 192001.	2.9	39
82	Observation of the Decays Î›b0â†’Ï‡c1pKâ^’ and Î›b0â†’Ï‡c2pKâ^’. Physical Review Letters, 2017, 119, 062001.	2.9	28
83	Observation of the B+â†’D*â^’K+Ï€+ decay. Physical Review D, 2017, 96, .	1.6	4
84	Search for the Decays <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msubsup><mml:mi>B</mml:mi><mml:mi>s</mml:mi><mml:mn>0</mml:mn></mml:msubsup><mml:mo stretchy="false">â†’</mml:mo><mml:msup><mml:mrow><mml:msup><mml:mi>Ï„</mml:mi><mml:mo>+</mml:mo></mml:msup><mml:msup><mm and <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msup><mml:mi>B</mml:mi><mml:mn>0</mml:mn></mml:msup><mml:mo stretch. Physical Review Letters, 2017, 118, 251802.	2.9	81
85	Measurement of the shape of the Î›b0â†’Î›c+Î¼â^’Î½Â¯Î¼ differential decay rate. Physical Review D, 2017, 96, .	1.6	29
86	Observation of the suppressed decay Î› b 0 â€‰â†’â€‰pÏ€ â^’ Î¼ + Î¼ â^’. Journal of High Energy Physics, 2017, 2017, 1.	1.6	15
87	Test of lepton universality with B 0 â†’ K *0 â„“ + â„“ â^’ decays. Journal of High Energy Physics, 2017, 2017, 1.	1.6	425
88	Ï‡c1 and Ï‡c2 Resonance Parameters with the Decays Ï‡c1,c2â†’J/ÏˆÎ¼+Î¼â^’. Physical Review Letters, 2017, 119, 221801.	2.9	18
89	Observation of <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msup><mml:mi>D</mml:mi><mml:mn>0</mml:mn></mml:msup></mml:math> Meson Decays to <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msup><mml:mi>Ï€</mml:mi><mml:mo>+</mml:mo></mml:msup><mml:msup><mml:mi>Ï€</mml:mi><mml:mo	2.9	21
90	Search for Baryon-Number Violating <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow><mml:msubsup><mml:mrow><mml:mi mathvariant="normal">Îž</mml:mi></mml:mrow><mml:mrow><mml:mi>b</mml:mi></mml:mrow><mml:mrow><mml:mn>0</mml:mn> Oscillations. Physical Review Letters, 2017, 119, 181807.	2.9	6

#	Article	IF	Citations
91	Measurement of the J/Ï^ pair production cross-section in pp collisions at s = 13 $$ sqrt{s}=13 $$ TeV. Journal of High Energy Physics, 2017, 2017, 1.	1.6	34
92	New algorithms for identifying the flavour of $${mathrm {B}} ^0$$ B 0 mesons using pions and protons. European Physical Journal C, 2017, 77, 238.	1.4	11
93	Measurements of prompt charm production cross-sections in pp collisions at s = 5 $$ sqrt{s}=5 $$ TeV. Journal of High Energy Physics, 2017, 2017, .	1.6	35
94	Search for CP violation in the phase space of D0â†'Ï€+Ï€â^'Ï€+Ï€â^' decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 769, 345-356.	1.5	10
95	Evidence for the two-body charmless baryonic decay B + â†' p Î› Â¯ $$ {B}^{+}o poverline{varLambda} $$. Journal of High Energy Physics, 2017, 2017, 1.	1.6	10
96	First Observation of the Rare Purely Baryonic DecayB0â†'ppÂ¯. Physical Review Letters, 2017, 119, 232001.	2.9	15
97	Resonances and CP violation in B s 0 and B Â¯ s 0 â†' J / Ï^ K + K â^' $$ {overline{B}}_s^0o J/psi {K}^{+}{K}^{-} $$ decays in the mass region above the Ï•(1020). Journal of High Energy Physics, 2017, 2017, 1.	1.6	19
98	Study of $$ mathrm{b}overline{mathrm{b}} $$ correlations in high energy proton-proton collisions. Journal of High Energy Physics, 2017, 2017, 1.	1.6	10
99	Measurement of CP observables in BÂ± â†' DK*Â± decays using two- and four-body D final states. Journal of High Energy Physics, 2017, 2017, 1.	1.6	7
100	Measurement of B0, <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" overflow="scroll"><mml:msubsup><mml:mrow><mml:mi>B</mml:mi></mml:mrow><mml:mrow><mml:mi>s</mml:mi></mml:mrow><r B+ and <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si2.gif" overflow="scroll"><mml:msubsup><mml:mrow><mml:mi>Î›</mml:mi></mml:mrow><mml:mrow><mml:mi>b</mml:mi></mml:mrow><r Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 774, 139-158.	1.5	13
101	Measurement of CP violation in B0â€‰â†'â€‰J/Ï^K0S and B0â€‰â†'â€‰Ï^(2S)K0S decays. Journal of High Energy Physics, 2017, 2017, .	1.6	9
102	First Observation of a Baryonic<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msubsup><mml:mi>B</mml:mi><mml:mi>s</mml:mi><mml:mn>0</mml:mn></mml:msubsup> </mml:math>Dec Physical Review Letters, 2017, 119, 041802.	2.9	14
103	Updated search for long-lived particles decaying to jet pairs. European Physical Journal C, 2017, 77, 812.	1.4	41
104	Updated branching fraction measurements of B0(s)â€‰â†'â€‰K0Sh+hâ€²â€‰â^' decays. Journal of High Energy Physics, 2017, 2017, .	1.6	6
105	Search for decays of neutral beauty mesons into four muons. Journal of High Energy Physics, 2017, 2017, 1.	1.6	12
106	Observation of the decay B s 0 â€‰â†'â€‰Î· c Ï• and evidence for B s 0 â€‰â†'â€‰Î· c Ï€ + Ï€ â^'. Journal of High Energy Physics, 2017 2017, .	1.6	6
107	Bose-Einstein correlations of same-sign charged pions in the forward region in pp collisions at s = 7 $$ sqrt{s}=7 $$ TeV. Journal of High Energy Physics, 2017, 2017, 1.	1.6	9
108	Measurement of the BÂ± production cross-section in pp collisions at s = 7 $$ sqrt{s}=7 $$ and 13 TeV. Journal of High Energy Physics, 2017, 2017, .	1.6	17

#	Article	IF	Citations
109	Measurement of the Y(nS) polarizations in pp collisions at s = 7 $$ sqrt{s}=7 $$ and 8 TeV. Journal of High Energy Physics, 2017, 2017, 1.	1.6	9
110	A precise measurement of the $$B^0$$ B 0 meson oscillation frequency. European Physical Journal C, 2016, 76, 412.	1.4	21
111	Search for Higgs-like bosons decaying into long-lived exotic particles. European Physical Journal C, 2016, 76, 664.	1.4	26
112	Observations of Î› b 0 â€‰â†'â€‰Î›K +Ï€â^' and Î› b 0 â€‰â†'â€‰Î›K + K â^' decays and searches for other Î› b 0 and Îž b 0 decays to Î›h final states. Journal of High Energy Physics, 2016, 2016, 1.	1.6	24
113	Measurement of forward W and Z boson production in association with jets in proton-proton collisions at s = 8 $$ sqrt{s}=8 $$ TeV. Journal of High Energy Physics, 2016, 2016, 1.	1.6	16
114	Observation of Î› b 0 â€‰â†'â€‰Ï^(2S)pKâ^' and Î› b 0 â€‰â†'â€‰J/Ï^Ï€ + Ï€ â^'pKâ^' decays and a measurement of the Î› b 0 baryon ma Journal of High Energy Physics, 2016, 2016, 1.	1.6	17
115	Measurement of the properties of the Îž b â^—â€‰0 baryon. Journal of High Energy Physics, 2016, 2016, .	1.6	21
116	Production of associated Y and open charm hadrons in pp collisions at s = 7 $$ sqrt{s}=7 $$ and 8 TeV via double parton scattering. Journal of High Energy Physics, 2016, 2016, 1.	1.6	37
117	Measurement of the CKM angle Î³ using B 0 â†' DK *0 with Dâ€‰â†'â€‰K S 0 Ï€ + Ï€ â^' decays. Journal of High Energy Physics, 2016, 2016, .	1.6	8
118	Measurement of the forward Z boson production cross-section in pp collisions at s = 13 $$ sqrt{s}=13 $$ TeV. Journal of High Energy Physics, 2016, 2016, 1.	1.6	23
119	Measurement of the ratio of branching fractions â„¬ B c + â†' J / Ï^ K + / â„¬ B c + â†' J. Journal of High Energy Physics, 2016, 2016, 1.	1.6	13
120	Measurement of forward W â†' eÎ½ production in pp collisions at s = 8 $$ sqrt{s}=8 $$ TeV. Journal of High Energy Physics, 2016, 2016, 1.	1.6	18
121	Measurement of the CKM angle Î³ from a combination of LHCb results. Journal of High Energy Physics, 2016, 2016, 1.	1.6	29
122	Measurements of the S-wave fraction in B 0 â†' K + Ï€ â^' Î¼ + Î¼ â^' decays and the B 0 â†' K â^—(892)0 Î¼ + Î¼ â^' differential branchi. Journal of High Energy Physics, 2016, 2016, 1.	1.6	75
123	Study of the production of and hadrons in pp collisions and first measurement of the branching fraction. Chinese Physics C, 2016, 40, 011001.	1.5	77
124	A new algorithm for identifying the flavour ofB⁰_smesons at LHCb. Journal of Instrumentation, 2016, 11, P05010-P05010.	0.5	12
125	Amplitude analysis of<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow><mml:msup><mml:mrow><mml:mi>B</mml:mi></mml:mrow><mml:mrow><mml:mo>â^'</mml:mo></mr stretchy="false">â†'</mml:mo><mml:msup><mml:mrow><mml:mi>D</mml:mi></mml:mrow><mml:mrow><mml:mo>+</mml:mo></m Physical Review D, 2016, 94, .	1.6	72
126	Study of Bc+ decays to the K+Kâ^'Ï€+ final state and evidence for the decay Bc+â†'Ï‡c0Ï€+. Physical Review D, 2016, 94, .	1.6	20

#	Article	IF	Citations
127	display="inline"><mml:mi>C</mml:mi><mml:mi>P</mml:mi></mml:math> Violation in <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msup><mml:mi>B</mml:mi><mml:mn>0</mml:mn></mml:msup><mml:mo stretchy="false">â†'</mml:mo><mml:msup><mml:mi>D</mml:mi><mml:mo>+</mml:mo></mml:msup><mml:msup><mml:mi>D</mml:mi>	2.9	12
128	Measurement of the <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" overflow="scroll"><mml:msubsup><mml:mrow><mml:mi>B</mml:mi></mml:mrow><mml:mrow><mml:mi>s</mml:mi></mml:mrow><r stretchy="false">â†'</mml:mo><mml:mi>J</mml:mi><mml:mo stretchy="false">/</mml:mo><mml:mi>Ï^</mml:mi><mml:mi>Î·</mml:mi></mml:math> lifetime. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 762, 484-492.	1.5	6
129	Search for the lepton-flavour violating decay D0â†'eÂ±Î¼â^". Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 754, 167-175.	1.5	20
130	Model-independent measurement of the CKM angle Î³ using B0 â†' DKâ^—0 decays with Dâ€‰â†'â€‰K S 0 Ï€ + Ï€ â^' and K S 0 K+Kâ^'. Journal of High Energy Physics, 2016, 2016, 1.	1.6	9
131	xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" overflow="scroll"><mml:msubsup><mml:mrow><mml:mi>B</mml:mi></mml:mrow><mml:mrow><mml:mi>s</mml:mi></mml:mrow><r stretchy="false">â†'</mml:mo><mml:mi>Ï^</mml:mi><mml:mo stretchy="false">(</mml:mo><mml:mn>2</mml:mn><mml:mi>S</mml:mi><mml:mo) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 5	1.5	17
132	Measurements of long-range near-side angular correlations in <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" overflow="scroll"><mml:msqrt><mml:msub><mml:mrow><mml:mi>s</mml:mi></mml:mrow><mml:mrow><mml:mi>N</mml:mi><mml proton-lead collisions in the forward region. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 762, 473-483.	1.5	4
133	Search for Bc+ decays to the ppâ€¾lÏ€+ final state. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 759, 313-321.	1.5	12
134	Observation of the <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" overflow="scroll"><mml:msubsup><mml:mrow><mml:mi>Î›</mml:mi></mml:mrow><mml:mrow><mml:mi>b</mml:mi></mml:mrow><r stretchy="false">â†'</mml:mo><mml:mi>Î›</mml:mi><mml:mi>Ï•</mml:mi></mml:math> decay. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 759, 282-292.	1.5	14
135	Measurement of CP observables in BÂ±â†'DKÂ± and BÂ±â†'DÏ€Â± with two- and four-body D decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 760, 117-131.	1.5	20
136	Measurement of the<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mi>C</mml:mi><mml:mi>P</mml:mi></mml:math>Asymmetry in<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msubsup><mml:mi>B</mml:mi><mml:mi>s</mml:mi><mml:mn>0</mml:mn></mml:msubsup><mml:mo>â^'</m accent="true"><mml:mi>B</mml:mi><mml:mo stretchy="false">Â¯</mml:mo></mml:mover><mml:msup><mml:mi>s</mml:mi><mml:mn>0</mml:mn></mml:msup></mml:math>Mixing.	2.9	22
137	Evidence for Exotic Hadron Contributions to<mml:math. xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msubsup><mml:mi mathvariant="normal">Î›</mml:mi><mml:mi>b</mml:mi><mml:mn>0</mml:mn></mml:msubsup><mml:mo stretchy="false">â†'</mml:mo><mml:mi>J</mml:mi><mml:mo stretchy="false">/</mml:mo><mml:mi>Ï^</mml:mi><mml:mi>p</mml:mi><mml:msup><mml:mi>Ï€</mml:mi><mml:mo>â^'</mml:mo>	2.9	102
138	Studies of the resonance structure in <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msup><mml:mi>D</mml:mi><mml:mn>0</mml:mn></mml:msup><mml:mo stretchy="false">â†'</mml:mo><mml:msubsup><mml:mi>K</mml:mi><mml:mi>S</mml:mi><mml:mn>0</mml:mn></mml:msubsup><mml:mo Physical Review D, 2016, 93, .	2.9	110
139	Measurement of the mass and lifetime of the<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msubsup><mml:mi mathvariant="normal">Î©</mml:mi><mml:mi>b</mml:mi><mml:mo>â^'</mml:mo></mml:msubsup></mml:math>baryon. Physical Review D, 2016, 93, .	1.6	20
140	display="inline"><mml:msup><mml:mi>D</mml:mi><mml:mn>0</mml:mn></mml:msup><mml:mo>â^'</mml:mo><mml:msup><mml:m accent="true"><mml:mi>D</mml:mi><mml:mo stretchy="false">Â¯</mml:mo></mml:mover><mml:msup><mml:mn>0</mml:mn></mml:msup></mml:math>Oscillations in<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML"	1.6	13
141	First observation of the rareB+â†'D+K+Ï€â^'decay. Physical Review D, 2016, 93, .	2.9	27
142	Measurement of theBs0â†'Ds(*)+Ds(*)â^'branching fractions. Physical Review D, 2016, 93, .	1.6	5
143	Constraints on the unitarity triangle angle<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline">Î³<from Dalitz plot analysis of<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msup><mml:mi>B</mml:mi><mml:mn>0</mml:mn></mml:msup><mml:mo stretchy="false">â†'</mml:mo><mml:msup><mml:mi>D</mml:mi><mml:msup><mml:mi>K</mml:mi><mml:mo>+</mml:mo></mml:msup><mml:ms	1.6	5
144		1.6	13

#	Article	IF	Citations
145	Observation ofBs0â†'DÂ¯0KS0and Evidence forBs0â†'DÂ¯*0KS0Decays. Physical Review Letters, 2016, 116, 161802.	2.9	6
146	Measurement of the Difference of Time-Integrated<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mi>C</mml:mi><mml:mi>P</mml:mi></mml:math>Asymmetries in<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msup><mml:mi>D</mml:mi><mml:mn>0</mml:mn></mml:msup><mml:mo stretchy="false">â†'</mml:mo><mml:mi>D</mml:mi><mml:msup><mml:mrow><mml:mi>K</mml:mi></mml:mrow><mml:mrow><mml:mo>â^'</mml:mo></mml:msup><mml:msup><mml:mi>K</mm	2.9	42
147	<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mi>C</mml:mi><mml:mi>P</mml:mi><mml:mi>T</mml:mi></mml:math>Symmetry in<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow><mml:msubsup><mml:mrow><mml:mi>B</mml:mi></mml:mrow><mml:mrow><mml:mo	2.9	31
148	Search for Structure in the<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msubsup><mml:mi>B</mml:mi><mml:mi>s</mml:mi><mml:mn>0</mml:mn></mml:msubsup><mml:msup><mm Mass Spectrum. Physical Review Letters, 2016, 117, 152003.	2.9	78
149	Differential branching fraction and angular moments analysis of the decay B 0 â†' K +Ï€â^' Î¼ + Î¼ â^' in the K 0,2 â^— (1430)0 region. Journal of High Energy Physics, 2016, 2016, 1.	1.6	15
150	Study of D sJ (*)â€‰+ mesons decaying to D â^—â€‰+ K S 0 and D *0 K + final states. Journal of High Energy Physics, 2016, 2016, 1.	1.6	13
151	Measurement of forward W and Z boson production in pp collisions at s = 8 $$ sqrt{s}=8 $$ TeV. Journal of High Energy Physics, 2016, 2016, .	1.6	59
152	Study of Ï^(2S) production and cold nuclear matter effects in pPb collisions at s N N = 5 $$ sqrt{s_{N;N}}=5 $$ TeV. Journal of High Energy Physics, 2016, 2016, 1.	1.6	14
153	Model-independent measurement of mixing parameters in D0â€‰â†'ÂK S 0 Ï€+Ï€â^' decays. Journal of High Energy Physics, 2016, 2016, .	1.6	13
154	Measurements of prompt charm production cross-sections in pp collisions at s = 13 $$ sqrt{s}=13 $$ TeV. Journal of High Energy Physics, 2016, 2016, 1.	1.6	100
155	First observation of the decay B s 0 â€‰â†'â€‰K S 0 K â^—(892)0 at LHCb. Journal of High Energy Physics, 2016, 2016, 1.	1.6	5
156	Observation of the B s 0 â€‰â†'â€‰J/Ï^Ï•Ï• decay. Journal of High Energy Physics, 2016, 2016, 1.	1.6	8
157	First observation of the decay D0â†'Kâ^'Ï€+Î¼+Î¼â^' in the Ï0â€“Ï‰ region of the dimuon mass spectrum. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 757, 558-567.	1.5	13
158	Angular analysis of the B 0 â†' K *0 Î¼ + Î¼ â^' decay using 3 fbâ^'1 of integrated luminosity. Journal of High Energy Physics, 2016, 2016, 1.	1.6	304
159	Study ofCPviolation inBâ^"â†'Dhâ^"(h=K,Ï€) with the modesDâ†'Kâ^"Ï€Â±Ï€0,Dâ†'Ï€+Ï€â^'Ï€0andDâ†'K+Kâ^'Ï€0. Physical Review D, 2015, 91, .	1.6	14
160	Study of<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow><mml:msup><mml:mrow><mml:mi>B</mml:mi></mml:mrow><mml:mrow><mml:mo>â^'</mml:mo></mm stretchy="false">â†'</mml:mo><mml:mi>D</mml:mi><mml:msup><mml:mrow><mml:mi>K</mml:mi></mml:mrow><mml:mrow><mml Physical Review D, 2015, 92, .	1.6	6
161	First Observation of Top Quark Production in the Forward Region. Physical Review Letters, 2015, 115, 112001.	2.9	22
162	Evidence for the Strangeness-Changing Weak Decay<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow><mml:msubsup><mml:mrow><mml:mi mathvariant="normal">Îž</mml:mi></mml:mrow><mml:mrow><mml:mi>b</mml:mi></mml:mrow><mml:mrow><mml:mo>â^'</mml:mo stretchy="false">â†'</mml:mo><mml:msubsup><mml:mrow><mml:mi mathvariant="normal">Î›</mml:mi></mml:mrow><mml:mrow><mml:mi>b</mml:mi></mml:mrow><mml:mrow><mml:mn>0</mml:mn>	2.9	25

#	Article	IF	Citations
163	First observation and amplitude analysis of the<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msup><mml:mi>B</mml:mi><mml:mo>â^’</mml:mo></mml:msup><mml:mo stretchy="false">â†’</mml:mo><mml:msup><mml:mi>D</mml:mi><mml:mo>+</mml:mo></mml:msup><mml:msup><mml:mi>K</mml:mi> Physical Review D, 2015, 92, .	1.6	50
164	Quantum numbers of the<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mi>X</mml:mi><mml:mo stretchy="false">(</mml:mo><mml:mn>3872</mml:mn><mml:mo) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 702 Td (stretchy="false">)</m xmlns:mml="http://www.w3.org/1998/Math/MathML"	1.6	69
165	Amplitude analysis of<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msup><mml:mi>B</mml:mi><mml:mn>0</mml:mn></mml:msup><mml:msup><mml:mi>J</mml:mi><mml:mo>/</mml:mo><m <mml:msup><mml:mi>B</mml:mi><mml:mn>0</mml:mn></mml:msup><mml:mo stretchy="false">â†’</mml:mo><mml:msup><mml:mover accent="true"><mml:mi>D</mml:mi><mml:mo stretchy="false">Â¯</mml:mo></mml:mover><mml:mn>0</mml:mn></mml:msup><mml:msup><mml:mi>K</mml:mi><mml:mo>+</m Dalitz plot analysis of<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML"	1.6	30
166	display="inline"><mml:msup><mml:mi>B</mml:mi><mml:mn>0</mml:mn></mml:msup><mml:mo stretchy="false">â†’</mml:mo><mml:msup><mml:mover accent="true">><mml:mi>D</mml:mi><mml:mo stretchy="false">Â¯</mml:mo></mml:mover><mml:mn>0</mml:mn></mml:msup><mml:msup><mml:mi>Ï€</mml:mi><mml:mo>+</mm Physical Review D, 2015, 92, .	1.6	80
167	Study of<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline">><mml:mi>W</mml:mi></mml:math>boson production in association with beauty and charm. Physical Review D, 2015, 92, .	1.6	22
168	Measurement of the branching fraction ratioB(Bc+â†’Jï¯(2S)Ï€+)/B(Bc+â†’Jï¯Ï€+). Physical Review D, 2015, 92, .	1.6	14
169	Search for the rare decaysB0â†’Jï¯Î³andBs0â†’Jï¯Î³. Physical Review D, 2015, 92, .	1.6	8
170	Model-independent confirmation of the<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline">><mml:mi>Z</mml:mi><mml:mo stretchy="false">(</mml:mo><mml:mn>4430</mml:mn><mml:msup><mml:mo) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 457 Td (stretchy 2015, 92, .	1.6	85
171	Measurement of<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline">><mml:mi>C</mml:mi><mml:mi>P</mml:mi></mml:math>Violation in<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline">><mml:mrow><mml:msup><mml:mrow><mml:mi>B</mml:mi></mml:mrow><mml:mrow><mml:mn>0</mml:mn></m stretchy="false">â†’</mml:mo><mml:mi>J</mml:mi><mml:mo>/</mml:mo><mml:mi>Ï^</mml:mi><mml:msubsup><mml:mrow><mmm Physical Review Letters, 2015, 115, 031601.	2.9	30
172	Observation of theBs0â†’Î·â€²Î·â€²Decay. Physical Review Letters, 2015, 115, 051801.	2.9	9
173	Observation of<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline">><mml:mrow><mml:mi>J</mml:mi><mml:mo stretchy="false">/</mml:mo><mml:mi>Ï^</mml:mi><mml:mi>p</mml:mi></mml:mrow></mml:math>Resonances Consistent with Pentaquark States in<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML"	2.9	816
174	Measurement of the Ratio of Branching Fractions<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline">><mml:mrow><mml:mi mathvariant="script">B</mml:mi><mml:mo		

#	Article	IF	Citations
181	Measurement of the exclusive Î¥ production cross-section in pp collisions at s = 7 $$ sqrt{s}=7 $$ TeV and 8 TeV. Journal of High Energy Physics, 2015, 2015, 1.	1.6	52
182	Measurement of the B s 0 â€‰â†'â€‰Ï•Ï• branching fraction and search for the decay B 0 â†' Ï•Ï•. Journal of High Energy Physics, 2015, 2015, 1.	1.6	11
183	Forward production of Î¥ mesons in pp collisions at s = 7 $$ sqrt{s}=7 $$ and 8 TeV. Journal of High Energy Physics, 2015, 2015, 1.	1.6	30
184	Measurement of the forward-backward asymmetry in Z/Î³â^— â†' Î¼ + Î¼ â^' decays and determination of the effective weak mixing angle. Journal of High Energy Physics, 2015, 2015, 1.	1.6	37
185	First observation and measurement of the branching fraction for the decay B s 0 â€‰â†'â€‰D s â^— â^“ K Â±. Journal of High Energy Physics, 2015, 2015, 1.	1.6	7
186	First measurement of the differential branching fraction and CP asymmetry of the B Â± â†' Ï€ Â± Î¼ + Î¼ â^' decay. Journal of High Energy Physics, 2015, 2015, .	1.6	36
187	Measurement of the time-integrated CP asymmetry in D 0â€‰â†'â€‰K S 0 K S 0 decays. Journal of High Energy Physics, 2015, 2015, 1.	1.6	13
188	Measurement of CP violation parameters and polarisation fractions in B s 0 â†' J / Ï^ K Â¯ â^— 0 $$ {mathrm{B}}_{mathrm{s}}^0o mathrm{J}/psi {overline{mathrm{K}}}^{ast 0} $$ decays. Journal of High Energy Physics, 2015, 2015, 1.	1.6	15
189	Measurement of forward Z â†' e+eâ^' production at s = 8 $$ sqrt{s}=8 $$ TeV. Journal of High Energy Physics, 2015, 2015, 1.	1.6	33
190	Differential branching fraction and angular analysis of Î›0 bâ€‰â†'â€‰Î›Î¼+Î¼â^' decays. Journal of High Energy Physics, 2015, 2015, .	1.6	82
191	Measurement of the time-dependent CP asymmetries in B s 0 â€‰â†'â€‰J/Ï^K S 0. Journal of High Energy Physics, 2015, 2015, .	1.6	12
192	Search for the decay $$ {B}_s^0o {overline{D}}^0{f}_0(980) $$. Journal of High Energy Physics, 2015, 2015, 1.	1.6	17
193	Measurement of forward J/Ï^ production cross-sections in pp collisions at s = 13 $$ sqrt{s}=13 $$ TeV. Journal of High Energy Physics, 2015, 2015, 1.	1.6	60
194	Observation of the decay Bâ€¾s0â†'Ï^(2S)K+Ï€â^'. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 747, 484-494.	1.5	13
195	Search for matter-antimatter asymmetries in multi-body decays with GPUs. Journal of Physics: Conference Series, 2015, 664, 072010.	0.3	0
196	Angular analysis and differential branching fraction of the decay B s 0 â€‰â†'â€‰Ï•Î¼ + Î¼ â^'. Journal of High Energy Physics, 2015, 2015, 1.	1.6	191
197	Measurement of the inelastic pp cross-section at a centre-of-mass energy of s $$ sqrt{s} $$ = 7 TeV. Journal of High Energy Physics, 2015, 2015, 1.	1.6	14
198	Angular analysis of the B0 â†' K*0e+eâ^' decay in the low-q2 region. Journal of High Energy Physics, 2015, 2015, 1.	1.6	30

#	Article	IF	Citations
199	Determination of B S 0 â€‰â†'â€‰D S â^“ K â^“ and B 0â€‰â†'â€‰D S â^' K +. Journal of High Energy Physics, 2015, 2015, 1.	1.6	6
200	Search for long-lived heavy charged particles using a ring imaging Cherenkov technique at LHCb. European Physical Journal C, 2015, 75, 595.	1.4	11
201	Observation of the B0â†'Ï‰Ï‰ decay from an amplitude analysis of B0â†' (Ï€+Ï€â^')(Ï€+Ï€â^') decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 747, 468-478.	1.5	14
202	Measurement of the lifetime of the<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" overflow="scroll"><mml:msubsup><mml:mrow><mml:mi mathvariant="normal">B</mml:mi></mml:mrow><mml:mrow><mml:mi mathvariant="normal">c</mml:mi></mml:mrow><mml:mrow><mml:mo>+</mml:mo></mml:mrow></mml:msubsup></mml:math>meso using the<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si2.gif" overflow="scroll"><mml:msubsup><mml:mrow><mml:mi mathvariant="normal">B</mml:mi></mml:mr	1.5	29
203	Observation of Two New<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow><mml:msubsup><mml:mrow><mml:mi mathvariant="normal">Îž</mml:mi></mml:mrow><mml:mrow><mml:mi>b</mml:mi></mml:mrow><mml:mrow><mml:mo>â^'	2.9	47
204	Measurement of the CP-violating phase Î² in<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" overflow="scroll"><mml:msup><mml:mrow><mml:mi>B</mml:mi></mml:mrow><mml:mrow><mml:mn>0</mml:mn></mml:mrow></m stretchy="false">â†'</mml:mo><mml:mi>J</mml:mi><mml:mo stretchy="false">/</mml:mo><mml:mi>Ï^</mml:mi><mml:msup><mml:mrow><mml:mi>Ï€</mml:mi></mml:mrow><mml:mrow><mml:m Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 742, 38-49.	1.5	31
205	Determination of the quark coupling strength |Vub| using baryonic decays. Nature Physics, 2015, 11, 743-747.	6.5	105
206	Determination of Î³ and<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" overflow="scroll">><mml:mo>â^'</mml:mo><mml:mn>2</mml:mn><mml:msub><mml:mrow><mml:mi>Î²</mml:mi></mml:mrow><mml: charmless two-body decays of beauty mesons. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 741, 1-11.	1.5	13
207	Study of the rare <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" overflow="scroll">><mml:msubsup><mml:mrow><mml:mi>B</mml:mi></mml:mrow><mml:mrow><mml:mi>s</mml:mi></mml:mrow>< and B0 decays into the Ï€+Ï€â^'Î¼+Î¼â^' final state. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 743, 46-55.	1.5	17
208	Measurement of the Semileptonic<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline">><mml:mi>C</mml:mi><mml:mi>P</mml:mi></mml:math>Asymmetry in<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline">><mml:msup><mml:mi>B</mml:mi><mml:mn>0</mml:mn></mml:msup></mml:math>-<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline">><mml:mrow><mml:msubsup><mml:mrow><mml:mover	2.9	32
209	<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline">><mml:mi>C</mml:mi><mml:mi>P</mml:mi></mml:math>Violation in<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline">><mml:mrow><mml:msubsup><mml:mrow><mml:mi>B</mml:mi></mml:mrow><mml:mrow><mml:mi>S</mml:mi>< stretchy="false">â†'</mml:mo><mml:mi>J</mml:mi><mml:mo stretchy="false">/</mml:mo><mml:mi	2.9	65
210	Measurement of<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline">><mml:mrow><mml:msubsup><mml:mrow><mml:mi>B</mml:mi></mml:mrow><mml:mrow><mml:mi>c</mml:mi></m in Proton-Proton Collisions at<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline">><mml:msqrt><mml:mi>s</mml:mi></mml:msqrt><mml:mo>=</mml:mo><mml:mn>8</mml:mn><mml:mtext>â€‰</m Physical Review Letters, 2015, 114, 132001.	2.9	61
211	LHCb detector performance. International Journal of Modern Physics A, 2015, 30, 1530022.	0.5	604
212	Search for long-lived particles decaying to jet pairs. European Physical Journal C, 2015, 75, 152.	1.4	44
213	Search for CP violation in<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" overflow="scroll">><mml:msup><mml:mrow><mml:mi>D</mml:mi></mml:mrow><mml:mrow><mml:mn>0</mml:mn></mml:mrow>< stretchy="false">â†'</mml:mo><mml:msup><mml:mrow><mml:mi>Ï€</mml:mi></mml:mrow><mml:mrow><mml:mo>â^'</mml:mo> Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 740, 158-167.	1.5	20
214	Study of Î· â^' Î·â€² mixing from measurement of B (s) 0 â€‰â†'â€‰J/ÏˆÎ·(â€²) decay rates. Journal of High Energy Physics, 2015, 2015, .	1.6	13
215	Measurement of the Z+b-jet cross-section in pp collisions at s $$ sqrt{s} $$ = 7 TeV in the forward region. Journal of High Energy Physics, 2015, 2015, 1.	1.6	9
216	Search for the lepton flavour violating decay Ï„ â^' â†' Î¼ â^' Î¼ + Î¼ â^'. Journal of High Energy Physics, 2015, 2015, 1.	1.6	32

#	Article	IF	Citations
217	Precise measurements of the properties of the B1(5721)0,+ and B 2 * (5747)0,+ states and observation of B+,0Ï€â^',+ mass structures. Journal of High Energy Physics, 2015, 2015, 1.	1.6	21
218	Measurement of indirect CP asymmetries in D0 â†' Kâ^'K+ and D0 â†' Ï€ â^' Ï€+ decays using semileptonic B decays. Journal of High Energy Physics, 2015, 2015, .	1.6	17
219	Observation of the rare Bs0 â†'Âµ+Âµâ^' decay from the combined analysis of CMS and LHCb data. Nature, 2015, 522, 68-72.	13.7	390
220	Identification of beauty and charm quark jets at LHCb. Journal of Instrumentation, 2015, 10, P06013-P06013.	0.5	42
221	Measurement of the $$eta _c(1S)$$ Î· c (1 S) production cross-section in protonâ€"proton collisions via		

#	Article	IF	Citations
235	Angular analysis of<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow><mml:msubsup><mml:mrow><mml:mi>B</mml:mi></mml:mrow><mml:mrow><mml:mi>s</mml:mi></ stretchy="false">â†'</mml:mo><mml:msup><mml:mrow><mml:mover accent="true"><mml:mrow><mml:mi>D</mml:mi></mml:mrow><mml:mrow><mml:mo stretchy="false">Â¯</mml:mo></mml:mrow></mml:mover></mml:mrow><mml:mrow><mml:mn>0</mml:mn></mml:mrow></mml:m Physical Review D, 2014, 90, .	1.6	99
236	Precision Measurement of the Mass and Lifetime of theÎžb0Baryon. Physical Review Letters, 2014, 113, 032001.	2.9	36
237	Test of Lepton Universality Using<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msup><mml:mi>B</mml:mi><mml:mo>+</mml:mo></mml:msup><mml:mo stretchy="false">â†'</mml:mo><mml:msup><mml:mi>K</mml:mi><mml:mo>+</mml:mo></mml:msup><mml:msup><mml:mo>â„“</ Physical Review Letters, 2014, 113, 151601.	2.9	845
238	Precision Measurement of the Mass and Lifetime of the<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow><mml:msubsup><mml:mrow><mml:mi mathvariant="bold">Îž</mml:mi></mml:mrow><mml:mrow><mml:mi>b</mml:mi></mml:mrow><mml:mrow><mml:mo>â^'</mml:mo>< Physical Review Letters, 2014, 113, 242002.	2.9	39
239	Measurement of the ratio of<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mi>C</mml:mi><mml:mi>P</mml:mi></mml:math>violation in<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow><mml:msubsup><mml:mrow><mml:mi>B</mml:mi></mml:mrow><mml:mrow><mml:mi>s</mml:mi></	1.6	18
240	Measurement of the ratio of<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow><mml:msubsup><mml:mrow><mml:mi>B</mml:mi></mml:mrow><mml:mrow><mml:mi>c</mml:mi></ fractions to<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow><mml:mi>J</mml:mi><mml:mo stretchy="false">/</mml:mo><mml:mi>Î^</mml:mi><mml:msup><mml:mrow><mml:mi>Ï€</mml:mi></mml:mrow><mml:mrow. Physical Review D, 2014, 90, .	1.6	31
241	Observation of charmonium pairs produced exclusively in pp collisions. Journal of Physics G: Nuclear and Particle Physics, 2014, 41, 115002.	1.4	14
242	Study of $$upchi _{{mathrm {b}}}$$ Ï‡ b meson production in $$mathrm {p} $$ p $$mathrm {p} $$ p collisions at $$sqrt{s}=7$$ s = 7 and $$8{mathrm {,TeV}} $$ 8 TeV an. European Physical Journal C, 2014, 74, .	1.4	43
243	Search for CP violation using T-odd correlations in D 0 â†' K + K â^'Ï€+Ï€â^' decays. Journal of High Energy Physics, 2014, 2014, 1.	1.6	21
244	Search for CP violation in D Â±â€‰â†'â€‰K S 0 K Â± and D s Â± â€‰â†'â€‰K S 0 Ï€ Â± decays. Journal of High Energy Physics, 2014, 2014, 1.	1.6	13
245	First observations of the rare decays B + â†' K + Ï€ + Ï€ â^' Î¼ + Î¼ â^' and B +â†' Ï•K + Î¼ + Î¼ â^'. Journal of High Energy Physics, 2014, 2014, 1.	1.6	9
246	Measurement of the Ï‡ b (3P) mass and of the relative rate of Ï‡ b1(1P) and Ï‡ b2(1P) production. Journal of High Energy Physics, 2014, 2014, 1.	1.6	20
247	Measurement of the CKM angle Î³ using B Â± â†' DK Â± with Dâ€‰â†'â€‰K S 0 Ï€ + Ï€ â^', K S 0 K + K â^' decays. Journal of High Energy Physics, 2014, 2014, 1.	1.6	22
248	Measurement of CP asymmetry in B s 0 â€‰â†'â€‰D s â^“ K Â± decays. Journal of High Energy Physics, 2014, 2014, 1.	1.6	14
249	Measurement of the forward W boson cross-section in pp collisions at s = 7 $$ sqrt{s}=7 $$ TeV. Journal of High Energy Physics, 2014, 2014, 1.	1.6	24
250	Measurement of the CP -violating phase<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" overflow="scroll"><mml:msub><mml:mrow><mml:mi>Ï•</mml:mi></mml:mrow><mml:mrow><mml:mi>s</mml:mi></mml:mrow></mm xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si2.gif" overflow="scroll"><mml:msubsup><mml:mrow><mml:mover accent="true">><mml:mi>B</mml:mi><mml:mo>Â¯</mml:mo></mml:mover></mml:mrow><mml:mrow><mml:mi>s</mml:mi></mml:mro	1.5	40
251	Measurement of CP asymmetry in D 0 â†' K â^' K + and D 0 â†' Ï€ â^' Ï€ + decays. Journal of High Energy Physics, 2014, 2014, 1.	1.6	52
252	Study of Ï' $$ varUpsilon $$ production and cold nuclear matter effects in pPb collisions at s NN $$ sqrt{s_{NN}} $$ = 5 TeV. Journal of High Energy Physics, 2014, 2014, 1.	1.6	33

#	Article	IF	Citations
253	Observation of the Î› b 0 â†’ J/Îˆ pÏ€ â^' decay. Journal of High Energy Physics, 2014, 2014, 1.	1.6	35
254	Observation of the B s 0 â€‰â†’â€‰J/Îˆ K S 0 K Â± Ï€ â^“ decay. Journal of High Energy Physics, 2014, 2014, 1.	1.6	8
255	Observation of Z production in proton-lead collisions at LHCb. Journal of High Energy Physics, 2014, 2014, 1.	1.6	24
256	Observation of the Resonant Character of the<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow><mml:mi>Z</mml:mi><mml:mo stretchy="false">(</mml:mo><mml:mn>4430</mml:mn><mml:msup><mml:mrow><mml:mo) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 612 Physical Review Letters, 2014, 112, 222002.	2.9	325
257	Precision luminosity measurements at LHCb. Journal of Instrumentation, 2014, 9, P12005-P12005.	0.5	110
258	Evidence of a New Narrow Resonance Decaying to<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msub><mml:mi>Ï‡</mml:mi><mml:mrow><mml:mi>c</mml:mi><mml:mn>1</mml:mn></mml:mrow></mml:msu xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mi>B</mml:mi><mml:mo>â†’</mml:mo><mml:msub><mml:mi>Ï‡</mml:mi><mml:mrow><mml:mi>c</mml:mi>< Physical Review Letters, 2014, 112, 091803.	2.9	71
259	Evidence for the Decay<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msup><mml:mi>e</mml:mi><mml:mo>+</mml:mo></mml:msup><mml:msup><mml:mi>e</mml:mi><mml:mo at<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msqrt><mml:mi>s</mml:mi></mml:msqrt><mml:mo mathvariant="bold">=</mml:mo><mml:mn>10.52</mml:mn><mml:mtext>â€‰</mml:mtext><mml:mtext>â€‰</mml:mtext.	2.9	51
260	Measurements of branching fractions of leptonic and hadronic $ D_s^{+} $ meson decays and extraction of the $ D_s^{+} $ meson decay constant. Journal of High Energy Physics, 2013, 2013, 1.	1.6	48
261	Study of<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msup><mml:mi>e</mml:mi><mml:mo mathvariant="bold">+</mml:mo></mml:msup><mml:msup><mml:mi>e</mml:mi><mml:mo mathvariant="bold">â^'</mml:mo></mml:msup><mml:mo>â†’</mml:mo><mml:msup><mml:mi>Ï€</mml:mi><mml:mo mathvariant="bold">+</mml:mo></mml:msup><mml:msup><mml:mi>Ï€</mml:mi><mml:mo mathvariant="bold">â^'</mml:mo></mml:msup><mml:mi>J</mml:mi><mml:mo>/</mml:mo><mml:mi>Î^</mml:mi></mml:math>and	2.9	617
262	Measurement of the wrong-sign decayD0â†’K+Ï€â^'Ï€+Ï€â^'. Physical Review D, 2013, 88, .	1.6	4
263	Observation of<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mi>Î^</mml:mi><mml:mo mathvariant="bold">(</mml:mo><mml:mn>4040</mml:mn><mml:mo mathvariant="bold") Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 3 xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mi>Î^</mml:mi><mml:mo		

#	Article	IF	Citations
271	Search for<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mi>X</mml:mi><mml:mo stretchy="false">(</mml:mo><mml:mn>3872</mml:mn><mml:mo) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 747 Td (stretchy="al		

#	Article	IF	Citations
289	Study of charmonia in four-meson final states produced in two-photon collisions. European Physical Journal C, 2008, 53, 1-14.	1.4	25
290	Improved search forD0-DÂ¯0mixing using semileptonic decays at Belle. Physical Review D, 2008, 77, .	1.6	21
291	Observation of<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msup><mml:mi>e</mml:mi><mml:mo>+</mml:mo></mml:msup><mml:msup><mml:mi>e</mml:mi><mml:mo> initial-state radiation at Belle. Physical Review D, 2008, 77, .	1.6	31
292	Observation of two resonancelike structures in the<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msup><mml:mi>Ï€</mml:mi><mml:mo>+</mml:mo></mml:msup><mml:msub><mml:mi>Ï‡</mml:mi><mml:mro distribution in exclusive<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msup><mml:mover accent="true"><mml:mi>B</mml:mi><mml:mo>Â¯</mml:mo></mml:mover><mml:mn>0</mml:mn></mml:msup><mml:mo>.	1.6	206
293	Observation ofBÂ±â†’Î(2S)Ï€Â±and search for directCPviolation. Physical Review D, 2008, 78, .	1.6	2
294	Measurement of the near-threshold<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msup><mml:mi>e</mml:mi><mml:mo>+</mml:mo></mml:msup><mml:msup><mml:mi>e</mml:mi><mml:mo> accent="true"><mml:mi>D</mml:mi><mml:mo>Â¯</mml:mo></mml:mover></mml:math>cross section using initial-state radiation. Physical Review D, 2008, 77, .	1.6	102
295	Measurement of the branching fraction and charge asymmetry of the decayB+â†’D+DÂ¯0and search forB0â†’D0DÂ¯0. Physical Review D, 2008, 77, .	1.6	9
296	Study of<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mi>B</mml:mi><mml:mo>â†’</mml:mo><mml:msup><mml:mi>D</mml:mi><mml:mrow><mml:mo>*</mml:mo> full reconstruction tagging. Physical Review D, 2008, 77, .	1.6	43
297	display="inline"><mml:mi>Ï¥</mml:mi><mml:mo stretchy="false">(</mml:mo><mml:mn>1</mml:mn><mml:mi>S</mml:mi><mml:mo) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 4 xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mi>Î¥</mml:mi><mml:mo		

#	Article	IF	Citations
307	Observation of a Charmoniumlike State Produced in Association with aJ/Î^ine+eâ^'Annihilation atsâ‰^10.6â€‰â€‰GeV. Physical Review Letters, 2007, 98, 082001.	2.9	217
308	Evidence forD0â^'DÂ¯0Mixing. Physical Review Letters, 2007, 98, 211803.	2.9	210
309	Measurement of the<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msup><mml:mi>e</mml:mi><mml:mo>+</mml:mo></mml:msup><mml:msup><mml:mi>e<mml:mo>â Section Via Initial-State Radiation at Belle. Physical Review Letters, 2007, 99, 182004.	2.9	103
310	Experimental Constraints on the Spin and Parity of theÎ›c(2880)+. Physical Review Letters, 2007, 98, 262001.	2.9	88
311	Search for <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mi>B</mml:mi><mml:mo>â†'</mml:mo><mml:msup><mml:mi>h</mml:mi><mml:mrow><mml:mo stretchy="false">(</mml:mo><mml:mo>*</mml:mo><mml:mo) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 582 Td (stretchy="false"> accent="true"><mml:mi>Î½</mml:mi><mml:mo>Â¯</mml:mo></mml:mover></mml:math>Decays at Belle. Physical Review Letters, 2007, 99, 221802.	2.9	59
312	Measurement of InclusiveDs,D0, andJ/Î^Rates and Determination of theBs(*)BÂ¯s(*)Production Fraction inbbÂ¯Events at theÎ¥(5S)Resonance. Physical Review Letters, 2007, 98, 052001.	2.9	39
313	Observation of<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msup><mml:mi>B</mml:mi><mml:mn>0</mml:mn></mml:msup><mml:mo>â†'</mml:mo><mml:msup><mml:mi at Belle. Physical Review Letters, 2007, 99, 191807.	2.9	105
314	Measurement ofD0â^'DÂ¯0Mixing Parameters inD0â†'KsÏ€+Ï€â^'Decays. Physical Review Letters, 2007, 99, 131803.	2.9	90
315	Observation of Two Resonant Structures in<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msup><mml:mi>e</mml:mi><mml:mo>+</mml:mo></mml:msup><mml:msup><mml:mi>e<mml:mo>â stretchy="false">(</mml:mo><mml:mn>2</mml:mn><mml:mi>S</mml:mi><mml:mo) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 4	2.9	48
316	Evidence forCPViolation inB0â†'D+Dâ^'Decays. Physical Review Letters, 2007, 98, 221802.	2.9	26
317	Observation of the decayBÂ¯0â†'Ds+Î›pÂ¯. Physical Review D, 2007, 76, .	1.6	9
318	Moments of the electron energy spectrum and partial branching fraction ofBâ†'XceÎ½decays at the Belle detector. Physical Review D, 2007, 75, .	1.6	41
319	High statistics study of thef0(980)resonance inÎ³Î³â†'Ï€+Ï€â^'production. Physical Review D, 2007, 75, .	1.6	78
320	Improved measurements of color-suppressed decaysBÂ¯0â†'D0Ï€0,D0Î·,D0Ï‰,D*0Ï€0,D*0Î·andD*0Ï‰. Physical Review D, 2006, 74, .	1.6	14
321	Measurement of branching fraction and directCPasymmetry inB0â†'Ï0Ï€0decays. Physical Review D, 2006, 73, .	1.6	3
322	Study ofBÂ±â†'DCPKÂ±andDCP*KÂ±decays. Physical Review D, 2006, 73, .	1.6	36
323	Observation ofB+â†'ÎžÂ¯c0Î›c+and evidence forB0â†'ÎžÂ¯câ^'Î›c+. Physical Review D, 2006, 74, .	1.6	15
324	Time-dependentCPasymmetries inB0â†'Ks0Ï€0Î³transitions. Physical Review D, 2006, 74, .	1.6	50

#	Article	IF	Citations
325	Charm hadrons from fragmentation andBdecays ine+eâ˜’annihilation ats=10.6â€‰â€‰GeV. Physical Review D, 2006, 73.	1.6	70
326	Search for lepton and baryon number violating <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"	1.5	14
327	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"	1.5	24
328	Observation of a Near-ThresholdD0DÂ¯0Ï€0Enhancement inBâ†’D0DÂ¯0Ï€0KDecay. Physical Review Letters, 2006, 97, 162002.	2.9	171
329	Study of Decay Mechanisms inBâ˜’â†’Î›c+pÂ¯Ï€â˜’Decays and Observation of Low-Mass Structure in theÎ›c+pÂ¯System. Physical Review Letters, 2006, 97, 242001.	2.9	28
330	Evidence for Large DirectCPViolation inBÂ±â†’Ï(770)0KÂ±from Analysis of Three-Body CharmlessBÂ±â†’KÂ±Ï€Â±Ï€Â±Decays. Physical Review Letters, 2006, 96, 251803.	2.9	120
331	Observation of New States Decaying intoÎ›c+Kâ˜’Ï€+andÎ›c+KS0Ï€â˜’. Physical Review Letters, 2006, 97, 162001.	2.9	216
332	Measurement of the Branching Fraction, Polarization, andCPAsymmetry forB0â†’Ï•Ïâ˜’Decays, and Determination of the Cabibbo-Kobayashi-Maskawa PhaseÏ•2. Physical Review Letters, 2006, 96, 171801.	2.9	48
333	Improved Constraints onD0â˜’DÂ¯0Mixing inD0â†’K+Ï€â˜’Decays from the Belle Detector. Physical Review Letters, 2006, 96, 151801.	2.9	67
334	Measurement of masses and branching ratios of <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"	1.5	7
335	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"	1.5	21
336	Search for <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"	1.5	26
337	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"	1.5	3
338	Measurement of the <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" xmlns:sb="http://www.elsevier.com/xml/common/struct-bib/dtd" xmlns:ce="http://www.elsevier.com/x	1.5	55
339	Study of the baryonâ€ antibaryon low-mass enhancements in charmless three-body baryonic B decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2005, 617, 141-149.	1.5	56
340	Branching fraction, polarization and CP-violating asymmetries in <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"	1.5	17
341	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"	1.5	36
342	Time-dependent CP-violation effects in partially reconstructed <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" xmlns:sb="http://www.elsevier.com/xml/co	1.5	5

#	Article	IF	Citations
343	for lepton flavor violating decays <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" xmlns:sb="http://www.elsevier.com/xml/common/struct-bib/dtd" xmlns:ce="http://www.els. Physics	1.5	22
344	Measurements of the Branching Fraction and Polarization inB+â†'Ï•K*0Decays. Physical Review Letters, 2005, 95, 141801.	2.9	43
345	Studies ofCPViolation inBâ†'J/ÎˆK*Decays. Physical Review Letters, 2005, 95, 091601.	2.9	57
346	Study of the Suppressed DecaysBâˆ'â†'[K+Ï€âˆ']DKâˆ'andBâˆ'â†'[K+Ï€âˆ']DÏ€âˆ'. Physical Review Letters, 2005, 94, 091601.	2.9	10
347	Observation of a Near-ThresholdÏ‰J/ÎˆMass Enhancement in ExclusiveBâ†'KÏ‰J/ÎˆDecays. Physical Review Letters, 2005, 94, 182002.	2.9	295
348	Observation of theD1(2420)â†'DÏ€+Ï€âˆ'Decays. Physical Review Letters, 2005, 94, 221805.	2.9	23
349	Observation ofB0â†'Ï€0Ï€0. Physical Review Letters, 2005, 94, 181803.	2.9	42
350	Measurement of the Time-DependentCP-Violating Asymmetry inB0â†'KS0Ï€0Î³Decays. Physical Review Letters, 2005, 94, 231601.	2.9	12
351	Observation ofB+â†'pÎ›Â¯Î³. Physical Review Letters, 2005, 95, 061802.	2.9	23
352	Measurements ofBDecays to Two Kaons. Physical Review Letters, 2005, 95, 231802.	2.9	7
353	Measurement of the Wrong-Sign DecaysD0â†'K+Ï€âˆ'Ï€0andD0â†'K+Ï€âˆ'Ï€+Ï€âˆ', and Search forCPViolation. Physical Review Letters, 2005, 95, 231801.	2.9	26
354	Improved Evidence for DirectCPViolation inB0â†'Ï€+Ï€âˆ'Decays and Model-Independent Constraints onÏ•2. Physical Review Letters, 2005, 95, 101801.	2.9	22
355	Observation of an Isotriplet of Excited Charmed Baryons Decaying toÎ›c+Ï€. Physical Review Letters, 2005, 94, 122002.	2.9	117
356	Determination of |Vub| from Measurements of the Inclusive Charmless Semileptonic Partial Rates ofBMesons using Full Reconstruction Tags. Physical Review Letters, 2005, 95, 241801.	2.9	30
357	Measurement of Time-DependentCP-Violating Asymmetries inB0â†'Ks0Ks0Ks0Decay. Physical Review Letters, 2005, 95, 061801.	2.9	17
358	Evidence forB0â†'D+Dâˆ'and Observation ofBâˆ'â†'D0Dâˆ'andBâˆ'â†'D0D*âˆ'Decays. Physical Review Letters, 2005, 95, 041803.	2.9	11
359	Observation ofBÂ¯0â†'DsJ*(2317)+Kâˆ'Decay. Physical Review Letters, 2005, 94, 061802.	2.9	23
360	Observation ofB+â†'K1(1270)+Î³. Physical Review Letters, 2005, 94, 111802.	2.9	53

#	Article	IF	Citations
361	Publisherâ€™s Note: Improved measurement ofCP-violation parameterssinï»¿2Ï•1and|Î»|,Bmeson lifetimes, andB0â^'BÂ¯0mixing parameterÎ"md[Phys. Rev. D71, 072003 (2005)]. Physical Review D, 2005, 71, .	1.6	23
362	Search forB0â†'J/Î^DÂ¯0andB+â†'J/Î^DÂ¯0Ï€+decays. Physical Review D, 2005, 71, .	1.6	5
363	Search forD0â^'DÂ¯0Mixing inD0â†'K+Ï€â^'Decays and Measurement of the Doubly-Cabibbo-Suppressed Decay Rate. Physical Review Letters, 2005, 94, 071801.	2.9	14
364	Improved measurement of the electroweak penguin processBâ†'Xsâ„"+â„"â^'. Physical Review D, 2005, 72, .	1.6	118
365	Measurement of Polarization and Triple-Product Correlations inBâ†'Ï•K*Decays. Physical Review Letters, 2005, 94, 221804.	2.9	96
366	Time-dependentCP-violating asymmetries inbâ†'sqÂ¯qtransitions. Physical Review D, 2005, 72, .	1.6	64
367	Search for thebâ†'dÎ³process. Physical Review D, 2005, 72, .	1.6	2
368	Improved measurement ofCP-violation parameterssinï»¿2Ï•1and|Î»|,Bmeson lifetimes, andB0-BÂ¯0mixing parameterÎ"md. Physical Review D, 2005, 71, .	1.6	73
369	Dalitz analysis of the three-body charmless decaysB+â†'K+Ï€+Ï€â^'andB+â†'K+K+Kâ^'. Physical Review D, 2005, 71, .	1.6	128
370	Observation ofBÂ¯0â†'D0Î·â€²andBÂ¯0â†'D*0Î·â€². Physical Review D, 2005, 72, .	1.6	7
371	Observation ofBâ^'â†'J/Î^Î›pÂ¯and searches forBâ^'â†'J/Î^Î£0pÂ¯andB0â†'J/Î^ppÂ¯decays. Physical Review D, 2005, 72, .	1.6	22
372	Measurements of branching fractions andCPasymmetries inBâ†'Î·hdecays. Physical Review D, 2005, 71, .	1.6	16
373	Improved measurements of the partial rate asymmetry inBâ†'hhdecays. Physical Review D, 2005, 71, .	1.6	16
374	Search forB0â†'ppÂ¯,B0â†'Î›Î›Â¯, andB+â†'pÎ›Â¯at Belle. Physical Review D, 2005, 71, .	1.6	12
375	Search forD0â^'DÂ¯0mixing using semileptonic decays at Belle. Physical Review D, 2005, 72, .	1.6	21
376	Evidence for DirectCPViolation inB0â†'K+Ï€â^'Decays. Physical Review Letters, 2004, 93, 191802.	2.9	129
377	Measurement of the CP Asymmetry in Bâ†'X_{s}Î³. Physical Review Letters, 2004, 93, 031803.	2.9	36
378	Study ofBâ^'â†'D**0Ï€â^'(D**0â†'D(*)+Ï€â^')decays. Physical Review D, 2004, 69, .	1.6	221

#	Article	IF	Citations
379	Observation of B0â†'D*-(5Ï€)+, B+â†'D*-(4Ï€)++ and B+â†'DÂ¯*0 (5Ï€)+. Physical Review D, 2004, 70, .	1.6	6
380	Search forCPViolation in the DecayB0â†'D*Â±Dâˆ“. Physical Review Letters, 2004, 93, 201802.	2.9	17
381	Observation ofB+â†'Î›Î›Â¯K+. Physical Review Letters, 2004, 93, 211801.	2.9	44
382	Observation ofB+â†'Îˆ(3770)K+. Physical Review Letters, 2004, 93, 051803.	2.9	40
383	Measurement ofÏ•3with Dalitz plot analysis ofBÂ±â†'D(*)KÂ±decay. Physical Review D, 2004, 70, .	1.6	73
384	Study of double charmonium production ine+eâˆ'annihilation atsâ‰ˆ10.6â€‰â€‰GeV. Physical Review D, 2004, 70, .	1.6	130
385	Observation of the decays <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" xmlns:sb="http://www.elsevier.com/xml/common/struct-bib/dtd" xmlns:ce="http://www.elsevier.com/x	1.5	28
386	Observation of the DecayBÂ¯0â†'Î›c+pÂ¯. Physical Review Letters, 2003, 90, 121802.	2.9	45
387	Measurement of Time-DependentCP-Violating Asymmetries inB0â†'Ï•KS0,K+Kâˆ'KS0, andÎ·â€²KS0Decays. Physical Review Letters, 2003, 91, 261602.	2.9	82
388	Study of time-dependentCP-violating asymmetries inbâ†'sqÂ¯qdecays. Physical Review D, 2003, 67, .	1.6	27
389	Observation ofBÂ¯0â†'D0KÂ¯0andBÂ¯0â†'D0KÂ¯*0Decays. Physical Review Letters, 2003, 90, 141802.	2.9	28
390	Measurement of branching fractions and charge asymmetries for two-bodyBmeson decays with charmonium. Physical Review D, 2003, 67, .	1.6	34
391	Measurement of Branching Fractions and Polarization inBâ†'Ï†K(*)Decays. Physical Review Letters, 2003, 91, 201801.	2.9	109
392	Evidence forCP-violating asymmetries inB0â†'Ï€+Ï€âˆ'decays and constraints on the CKM angleÏ†2. Physical Review D, 2003, 68, .	1.6	41
393	Observation of a Narrow Charmoniumlike State in ExclusiveBÂ±â†'KÂ±Ï€+Ï€âˆ'J/Îˆ Decays. Physical Review Letters, 2003, 91, 262001.	2.9	1,526
394	Studies ofB0âˆ'B0mixing properties with inclusive dilepton events. Physical Review D, 2003, 67, .	1.6	30
395	Measurement of the Electroweak Penguin ProcessBâ†'Xsâ„“+â„“âˆ'. Physical Review Letters, 2003, 90, 021801.	2.9	57
396	Measurement of Branching Fractions forBâ†'Î·cK(*)Decays. Physical Review Letters, 2003, 90, 071801.	2.9	29

#	Article	IF	Citations
397	Improved measurement of the partial-rateCPasymmetry inB+â†'K0Ï€+andBâˆ'â†'K0Ï€âˆ'decays. Physical Review D, 2003, 68, .	1.6	11
398	Search forB0â†'l+lâˆ'at the Belle detector. Physical Review D, 2003, 68, .	1.6	28
399	Observation ofBÂ¯0â†'D(*)0ppÂ¯. Physical Review Letters, 2002, 89, 151802.	2.9	90
400	Observation ofDs+Kâˆ'and Evidence forDs+Ï€âˆ'Final States in NeutralBDecays. Physical Review Letters, 2002, 89, 231804.	2.9	40
401	Observation of theÎ·c(2S)in ExclusiveBâ†'KKSKâˆ'Ï€+Decays. Physical Review Letters, 2002, 89, 102001.	2.9	141
402	Study ofCP-Violating Asymmetries inB0â†'Ï€+Ï€âˆ'Decays. Physical Review Letters, 2002, 89, 071801.	2.9	21
403	Publisherâ€™s Note: Observation of theÎ·c(2S)in ExclusiveBâ†'KKSKâˆ'Ï€+Decays [Phys. Rev. Lett89, 102001 (2002)]. Physical Review Letters, 2002, 89, .	2.9	28
404	RadiativeBMeson Decays intoKÏ€Î³andKÏ€Ï€Î³Final States. Physical Review Letters, 2002, 89, 231801.	2.9	43
405	Charmless hadronic two-bodyBmeson decays. Physical Review D, 2002, 66, .	1.6	23
406	Search for charmless two-body baryonic decays ofBmesons. Physical Review D, 2002, 65, .	1.6	27
407	Measurement of theB0âˆ'BÂ¯0Mixing ParameterÎ"mdusing SemileptonicB0Decays. Physical Review Letters, 2002, 89, 251803.	2.9	13
408	Improved measurement of mixing-inducedCPviolation in the neutralBmeson system. Physical Review D, 2002, 66, .	1.6	177
409	Study of exclusiveBdecays to charmed baryons. Physical Review D, 2002, 66, .	1.6	29
410	Observation of DoubleccÂ¯Production ine+eâˆ'Annihilation atsâ‰ˆ10.6â€‰â€‰GeV. Physical Review Letters, 2002, 89, 142001.	2.9	268
411	Observation of the Color-Suppressed DecayBÂ¯0â†'D0Ï€0. Physical Review Letters, 2002, 88, 052002.	2.9	45
412	Searches for neutral Higgs bosons in ${mathrm e}^+{mathrm e}^-$ collisions from $sqrt{s} = 191.6$ to 201.7 GeV. European Physical Journal C, 2002, 23, 409-435.	1.4	9
413	Search for charged Higgs bosons in e+eâˆ' collisions at s=189â€"202ÂGeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2002, 525, 17-28.	1.5	12
414	Rapidity-alignment and pT compensation of particle pairs in hadronic Z0 decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2002, 533, 243-252.	1.5	2

#	Article	IF	Citations
415	Measurement of Ï‡c2 production in two-photon collisions. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2002, 540, 33-42.	1.5	18
416	Measurement of CP-violating parameters in Bâ†'Î·â€²K decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2002, 546, 196-205.	1.5	15
417	Measurement of the inclusive semileptonic branching fraction ofÂB mesons and |Vcb|. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2002, 547, 181-192.	1.5	12
418	Search for technicolor with DELPHI. European Physical Journal C, 2001, 22, 17-29.	1.4	12