

Wolfgang Gradl

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7168997/publications.pdf>

Version: 2024-02-01

890
papers

30,120
citations

7096

78
h-index

12946

131
g-index

903
all docs

903
docs citations

903
times ranked

9355
citing authors

#	ARTICLE	IF	CITATIONS
1	Observation of a Charged Charmoniumlike Structure in Evidence for an Excess of Physical Review Letters, 2005, 95, 142001. Measurement of an excess of Physical Review Letters, 2014, 113, 201801.Search for a Dark Photon in Physical Review Letters, 2019, 119, 131804.The Belle II Physics Book. Progress of Theoretical and Experimental Physics, 2019, 2019, . Future Physics Programme of BESIII *. Chinese Physics C, 2020, 44, 040001.	7.8	740
2	Observation of a Broad Structure in the Physical Review Letters, 2005, 95, 142001.	7.8	650
3	Search for a Dark Photon in Physical Review Letters, 2014, 113, 201801.	7.8	421
4	Search for a Dark Photon in Physical Review Letters, 2019, 119, 131804.	7.8	272
5	The Belle II Physics Book. Progress of Theoretical and Experimental Physics, 2019, 2019, .	6.6	384
6	Future Physics Programme of BESIII *. Chinese Physics C, 2020, 44, 040001.	3.7	295
7	The Physics of the B Factories. European Physical Journal C, 2014, 74, 1.	3.9	292
8	Measurement of the form factor. Physical Review D, 2009, 80, .	4.7	149
9	Search for Invisible Decays of a Dark Photon Produced in Collisions at Physical Review Letters, 2017, 119, 131804.	7.8	272
10	Search for Invisible Decays of a Dark Photon Produced in Collisions at Physical Review Letters, 2017, 119, 131804.	7.8	272

#	ARTICLE	IF	CITATIONS
19	Precise Measurement of the $e^+e^- \rightarrow \tau^+\tau^- \gamma$ cross section at center-of-mass energies from 3.77 to 4.60 GeV. <i>Physical Review Letters</i> , 2017, 118, 092001.	7.8	173
20	The Belle II Physics Book. Progress of Theoretical and Experimental Physics, 2020, 2020, .	6.6	176
21	Measurement of the $e^+e^- \rightarrow \tau^+\tau^- \gamma$ cross section between 600 and 900 MeV using initial state radiation. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2016, 753, 629-638.	4.1	174
22	Measurements of $e^+e^- \rightarrow \tau^+\tau^- \gamma$ cross section between 600 and 900 MeV using initial state radiation. <i>Physical Review D</i> , 2008, 77, .	4.7	163
23	Search for Dimuon Decays of a Light Scalar Boson in Radiative Transitions $\Upsilon \rightarrow \mu^+\mu^- \gamma$. <i>Physical Review Letters</i> , 2009, 103, 081803.	7.8	153
24	Evidence for the decay $\Upsilon \rightarrow \tau^+\tau^- \gamma$. <i>Physical Review D</i> , 2010, 82, .	4.7	147
25	Measurement of double charmonium production in e^+e^- annihilations at $\sqrt{s} = 10.6 \text{ GeV}$. <i>Physical Review D</i> , 2005, 72, .	7.8	145
26	Precise measurement of the $e^+e^- \rightarrow \tau^+\tau^- \gamma$ cross section at center-of-mass energies from 3.77 to 4.60 GeV. <i>Physical Review Letters</i> , 2017, 118, 092001.		
27			
28			

#	ARTICLE	IF	CITATIONS
37	Three $e^+e^- \rightarrow \tau^+ \tau^- Z$, $e^+e^- \rightarrow \tau^+ \tau^- \nu \bar{\nu}$ and $K^+ K^- Z$ cross sections at center-of-mass energies from production threshold to 4.5 GeV measured with initial-state radiation. Physical Review D, 2006, 73, .	4.7	128
38	Structure at 2175 MeV in $e^+e^- \rightarrow \tau^+ \tau^- \nu \bar{\nu}$ observed via initial-state radiation. Physical Review D, 2006, 74, .	4.7	122
39	Search for the $e^+e^- \rightarrow \tau^+ \tau^- Z$ cross section at center-of-mass energies from production threshold to 4.5 GeV measured with initial-state radiation. Physical Review D, 2006, 73, .	4.7	128
40	Observation of new resonances decaying to $e^+e^- \nu \bar{\nu}$ and $e^+e^- \tau^+ \tau^-$. Physical Review D, 2006, 73, .	4.7	122
41	Study of $e^+e^- \rightarrow \tau^+ \tau^- \nu \bar{\nu}$ and $e^+e^- \rightarrow \tau^+ \tau^- \nu \bar{\nu}$ via initial-state radiation at BABAR. Physical Review D, 2013, 87, .	4.7	122
42	Observation of Time-Reversal Violation in the $B \rightarrow K^* \nu \bar{\nu}$ Meson System. Physical Review Letters, 2012, 109, 211801.	7.8	118
43	Search for hadronic transition $B \rightarrow K^* \nu \bar{\nu}$ observation of $e^+e^- \rightarrow \tau^+ \tau^- \nu \bar{\nu}$ and $e^+e^- \rightarrow \tau^+ \tau^- \nu \bar{\nu}$ via initial-state radiation at BABAR. Physical Review D, 2013, 87, .	4.7	118
44	Study of $e^+e^- \rightarrow \tau^+ \tau^- \nu \bar{\nu}$ and $e^+e^- \rightarrow \tau^+ \tau^- \nu \bar{\nu}$ via initial-state radiation at BABAR. Physical Review D, 2013, 87, .	4.7	117
45	Observation of $B \rightarrow K^* \nu \bar{\nu}$ decays to $e^+e^- \nu \bar{\nu}$ and $e^+e^- \rightarrow \tau^+ \tau^- \nu \bar{\nu}$. Physical Review D, 2007, .	4.7	116
46	Observation of $B \rightarrow K^* \nu \bar{\nu}$ decays to $e^+e^- \nu \bar{\nu}$ and $e^+e^- \rightarrow \tau^+ \tau^- \nu \bar{\nu}$. Physical Review Letters, 2014, 113, 212002.	4.7	116
47	Observation of a Charmed Baryon Decaying to $D^0 p$ at a Mass Near 2.94 GeV/c ² . Physical Review Letters, 2007, 98, 012001.	7.8	114
48	Search for $B \rightarrow X(3872) K^+$, $X(3872) \tau^+ J/\psi^3$. Physical Review D, 2006, 74, .	4.7	113
49	Measurement of branching fractions and rates asymmetries in the rare decays $B \rightarrow K^* \nu \bar{\nu}$ and invisible $B \rightarrow K^* \nu \bar{\nu}$. Physical Review D, 2007, .	4.7	118
50	Measurement of branching fractions and rates asymmetries in the rare decays $B \rightarrow K^* \nu \bar{\nu}$ and invisible $B \rightarrow K^* \nu \bar{\nu}$. Physical Review D, 2007, .	4.7	112
51	Physical Review D, 2012, 86, . Measurement of the integrated luminosities of the data taken by BESIII at $\sqrt{s} = 3.650$ and 3.773 GeV. Chinese Physics C, 2013, 37, 123001.	3.7	112
52	Precision measurement of the integrated luminosity of the data taken by BESIII at center-of-mass energies between 3.810 GeV and 4.600 GeV. Chinese Physics C, 2015, 39, 093001.	3.7	109
53	Search for a muonic dark force at BaBar. Physical Review D, 2016, 94, .	4.7	108
54	Observation of $B \rightarrow K^* \nu \bar{\nu}$ decays to $e^+e^- \nu \bar{\nu}$ and $e^+e^- \rightarrow \tau^+ \tau^- \nu \bar{\nu}$. Physical Review Letters, 2015, .	7.8	106

#	ARTICLE	IF	CITATIONS
55	Study of $e^+e^- \rightarrow \mu^+\mu^- + \text{hadrons}$ at the Center of Mass Energies from 4.21 to 4.42 GeV. Physical Review Letters, 2015, 114, 092003.	7.8	103
56	Observation of an Excited Charm Baryon Λ_c^* Decaying to $\Lambda_c^0 \pi^+$. Physical Review Letters, 2006, 97, 232001.	7.8	102
57	$e^+e^- \rightarrow \mu^+\mu^- + \text{hadrons}$ Measurement of the $\int \sigma_{\text{had}} ds$ Physical Review D, 2007, 76, .	4.7	100
58	Measurement of the $\int \sigma_{\text{had}} ds$ form factors. Physical Review D, 2011, 84, .	4.7	100
59	Search for Lepton Flavor Violation in the Decay $\tilde{\nu}_\tau \rightarrow e \tilde{\nu}_\tau$. Physical Review Letters, 2006, 96, 041801.	7.8	98
60	Dalitz-plot analysis of the decays $B^0 \rightarrow \pi^+ \pi^- \pi^0$. Physical Review D, 2005, 72, . Time-integrated luminosity recorded by the BABAR detector at the PEP-II collider. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, and Detectors, 2005, 543, 1-10.	4.7	97
61	$e^+e^- \rightarrow \mu^+\mu^- + \text{hadrons}$ Time-integrated luminosity recorded by the BABAR detector at the PEP-II collider. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, and Detectors, 2005, 543, 1-10.	4.7	97
62	Study of DsJ decays to D*K in inclusive e^+e^- interactions. Physical Review D, 2009, 80, .	4.7	96
63	Measurement of time dependent C asymmetry in $B^0 \rightarrow \pi^+ \pi^-$ Physical Review D, 2009, 80, .	4.7	96

#	ARTICLE	IF	CITATIONS
73	Exclusive initial-state-radiation production of the $D\bar{D}^*$, $D^*D\bar{D}^*$, and $D^*D\bar{D}^*$ systems. Physical Review D, 2009, 79, .	4.7	83
74	Evidence for the $b(1S)$ Meson in Radiative $\Upsilon(2S)$ Decay. Physical Review Letters, 2009, 103, 161801.	7.8	81
75	Measurement of $D^0\bar{D}^0$ Mixing Parameters Using $D^0\bar{D}^0 \rightarrow K^0\bar{K}^0$ and $D^0\bar{D}^0 \rightarrow K^0\bar{K}^0 + K^0\bar{K}^0$ Decays. Physical Review Letters, 2010, 105, 081803.	7.8	80
76	Measurement of Collins asymmetries in inclusive production of charged pion pairs in $e^+e^- \rightarrow e^+e^- + \pi^+\pi^-$ at $\sqrt{s} = 10.58$ GeV. Physical Review D, 2014, 90, .	4.7	80
77	Measurement of the Cabibbo-Kobayashi-Maskawa Angle $\beta(0)$ in $D^0 \rightarrow K^+K^-$ Decays with a Dalitz Analysis of $D^0 \rightarrow K^+K^- \pi^0$. Physical Review Letters, 2005, 95, 121802.	7.8	79
78	Study of excited charm-strange baryons with evidence for new baryons $\Lambda_c(3055)^+$ and $\Sigma_c(3055)^+$. Physical Review Letters, 2011, 106, 122001.	4.7	78
79	Precision Measurement of the $B \rightarrow D^*K^0$ Energy Spectrum, Branching Fraction and Direct CP Asymmetry. Physical Review Letters, 2011, 106, 122001.	7.8	78
80	Measurement of the $B \rightarrow D^*K^0$ Fraction and Search for Direct CP Asymmetry. Physical Review Letters, 2014, 112, .	7.8	78
81	Improved measurement of the CKM angle $\beta(1)$. Physical Review Letters, 2011, 106, 122001.	4.7	77
82	Measurement of $\beta(1)$ in $B \rightarrow D^*K^0$ decays. Physical Review Letters, 2011, 106, 122001.	4.7	77
83	Study of $B \rightarrow D^*K^0$ violation in Dalitz-plot analyses of $B \rightarrow D^*K^0$. Physical Review Letters, 2011, 106, 122001.	4.7	77
84	Measurement of $\beta(1)$ in $B \rightarrow D^*K^0$ decays. Physical Review Letters, 2011, 106, 122001.	4.7	77
85	Precision measurement of the $B \rightarrow D^*K^0$ CP violation. Physical Review D, 2011, 83, .	4.7	74
86	Determination of the spin and parity of the $B \rightarrow D^*K^0$ resonance. Physical Review Letters, 2011, 106, 122001.	7.8	74
87	Study of $B \rightarrow D^*K^0$ CP violation. Physical Review Letters, 2011, 106, 122001.	4.7	72
88	two-photon collisions. Physical Review D, 2012, 86, .		
89	Angular distributions in the decay $B \rightarrow D^*K^0$. Physical Review D, 2009, 79, .		
90	Observation of the $B \rightarrow D^*K^0$ resonance. Physical Review Letters, 2011, 106, 122001.	4.7	72

#	ARTICLE	IF	CITATIONS
91	Evidence of $B \rightarrow \pi^+ \pi^0$ decays with hadronic B tags. Physical Review D, 2013, 88, .	4.7	72
92	Measurements of the Absolute Branching Fractions of $B \rightarrow \pi^+ K^0$. Physical Review Letters, 2006, 96, 052002.	7.8	71
93	Search For T, CP, and CPT Violation in $B \rightarrow \pi^+ \pi^0$ Mixing with Inclusive Dilepton Events. Physical Review Letters, 2006, 96, 251802.	7.8	71
94	Measurement of the $B \rightarrow \pi^+ \pi^0$ Cross Section between $B \rightarrow \pi^+ \pi^0$ and $B \rightarrow \pi^+ \pi^0$. Physical Review Letters, 2006, 96, 251802.	7.8	71
95	Measurement of the $B \rightarrow \pi^+ \pi^0$ Cross Section between $B \rightarrow \pi^+ \pi^0$ and $B \rightarrow \pi^+ \pi^0$. Physical Review Letters, 2015, 115, 221805.	7.8	71
96	Limits for the Central Production of $\pi^+ \pi^-$ Pentaquarks in 920-GeV pA Collisions. Physical Review Letters, 2004, 93, 212003.	7.8	70
97	Measurement of the $B \rightarrow \pi^+ \pi^0$ branching fraction and study of the decay dynamics. Physical Review D, 2005, 72, .	4.7	70
98	Direct CP and Isospin Asymmetries in the Decays $B \rightarrow \pi^+ \pi^0$. Physical Review Letters, 2005, 95, 011801.	7.8	70
99	Search for $B \rightarrow \pi^+ \pi^0$ against $B \rightarrow \pi^+ \pi^0$. Physical Review D, 2010, 81, .	4.7	70
100	Search for Low-Mass Dark-Sector Higgs Bosons. Physical Review Letters, 2012, 108, 211801.	7.8	70
101	Observation of a Neutral Structure near the $B \rightarrow \pi^+ \pi^0$ Mass. Physical Review Letters, 2012, 108, 211801.	7.8	70
102	Evidence for direct CP violation from Dalitz-plot analysis of $B \rightarrow \pi^+ \pi^0$. Physical Review Letters, 2008, 95, 011801.	4.7	69
103	Measurement of the $B \rightarrow \pi^+ \pi^0$ fraction and photon energy spectrum using the recoil method. Physical Review D, 2008, 77, .	4.7	68
104	Measurements of the center-of-mass energies at BESIII via the di-muon process. Chinese Physics C, 2016, 40, 063001.	3.7	68
105	Measurement of the $\hat{\Gamma} \hat{\Delta}^2$ transition form factors at $q^2 = 112 \text{ MeV}^2$. Physical Review D, 2006, 74, .	4.7	67
106	Measurement of the $B \rightarrow \pi^+ \pi^0$ and the Form-Factor Slope in $B \rightarrow \pi^+ \pi^0$. Physical Review Letters, 2008, 95, 011801.	7.8	67
107	Determination of the number of J/ψ events with $J/\psi \rightarrow \pi^+ \pi^-$ inclusive decays. Chinese Physics C, 2012, 36, 915-925.	3.7	66

#	ARTICLE	IF	CITATIONS
109	Precision Measurement of the $\langle \mathcal{B}(\Lambda_c^+ \rightarrow \Lambda_c^0 \gamma) \rangle$. Physical Review Letters, 2010, 100, 102001.	7.8	66
110	Search for CP Violation in the Decays $D^0 \rightarrow \pi^+ K^-$ and $D^0 \rightarrow \pi^+ \bar{K}^0$. Physical Review Letters, 2008, 100, 061803.	7.8	65
111	Branching fraction and form factor shape measurements of exclusive charmless semileptonic $B \rightarrow V \ell^+ \ell^-$ decays, and determination of $ V_{cb} $. Physical Review D, 2012, 86, .	4.7	65
112	Search for $B \rightarrow \pi^+ \ell^+ \ell^-$ decays with hadronic B tags. Physical Review D, 2008, 77, .	4.7	64
113	Exclusive Branching-Fraction Measurements of Semileptonic \bar{D}_s^* Decays into Three Charged Hadrons, $\bar{D}_s^* \rightarrow \pi^+ \pi^- \ell^+ \ell^-$, and $\bar{D}_s^* \rightarrow \pi^+ \pi^- \ell^+ \ell^-$. Physical Review Letters, 2008, 100, 011801.	7.8	64
114	Kinematic distributions and nuclear effects of J/ψ production in $\sqrt{s} = 920$ GeV fixed-target proton-nucleus collisions. European Physical Journal C, 2009, 60, 525-542.	3.9	64
115	Study of dynamics of $\langle \mathcal{B}(\Lambda_c^+ \rightarrow \Lambda_c^0 \gamma) \rangle$. Physical Review D, 2015, 92, .	4.7	64
116	Dalitz plot analysis of the decay $B^0 \rightarrow \pi^+ K^- K^+ K^0$. Physical Review D, 2006, 74, .	4.7	63
117	Measurement of the proton form factor by studying $\langle \mathcal{B}(\Lambda_c^+ \rightarrow \Lambda_c^0 \gamma) \rangle$. Physical Review D, 2013, 88, .	4.7	63
118	Measurement of the proton form factor by studying $\langle \mathcal{B}(\Lambda_c^+ \rightarrow \Lambda_c^0 \gamma) \rangle$. Physical Review D, 2015, 91, .	4.7	63
119	Cross sections for the reactions $\langle \mathcal{B}(\Lambda_c^+ \rightarrow \Lambda_c^0 \gamma) \rangle$. Physical Review Letters, 2007, 99, 021603.	4.7	62
120	Observation of $B \rightarrow \pi^+ K^0$ and $B \rightarrow \pi^+ K^+ K^-$. Physical Review Letters, 2006, 97, 171805.	7.8	61
121	Observation of $B \rightarrow \pi^+ K^0$ and $B \rightarrow \pi^+ K^+ K^-$. Physical Review Letters, 2006, 97, 171805.	7.8	60
122	Measurement of the Branching Fraction and Photon Energy Moments of $B \rightarrow X_s \ell^+ \ell^-$ and $ACP(B \rightarrow X_s d^3)$. Physical Review Letters, 2006, 97, 171803.	7.8	59
123	Measurements of $\langle \mathcal{B}(\Lambda_c^+ \rightarrow \Lambda_c^0 \gamma) \rangle$. Physical Review D, 2009, 79, .	4.7	59
124	Observation of $B \rightarrow \pi^+ K^0$ and $B \rightarrow \pi^+ K^+ K^-$. Physical Review Letters, 2006, 97, 171805.	7.8	58
125	Measurement of the Branching Fraction and Photon Energy Moments of $B \rightarrow X_s \ell^+ \ell^-$ and $ACP(B \rightarrow X_s d^3)$. Physical Review Letters, 2006, 97, 171803.	7.8	58
126	Measurements of $\langle \mathcal{B}(\Lambda_c^+ \rightarrow \Lambda_c^0 \gamma) \rangle$. Physical Review D, 2009, 79, .	4.7	58

#	ARTICLE	IF	CITATIONS
127	Issues and Opportunities in Exotic Hadrons. Chinese Physics C, 2016, 40, 042001.	3.7	58
128	Search for Lorentz Violation in CPT and Evidence for Direct CP Violation in the Measurement of the Cabbibo-Kobayashi-Maskawa Angle with $B \rightarrow D^{(*)} K^{*} \bar{a}$ Decays. Physical Review Letters, 2010, 105, 121801.	7.8	56
129	Measurement of the $B \rightarrow \bar{a} \ell^{+} \ell^{-} \nu_{\ell}$ Form-Factor Shape and Branching Fraction, and Determination of $ V_{ub} $ with a Loose Neutrino Reconstruction Technique. Physical Review Letters, 2007, 98, 091801.	7.8	55
130	Search for Hadronic Decays of a Light Higgs Boson in the Radiative Decay $\gamma \rightarrow \pi^0 \pi^0$. Physical Review Letters, 2011, 107, 221803.	7.8	55
131	Determination of the number of J/ψ events with inclusive J/ψ decays. Chinese Physics C, 2017, 41, 013001.	3.7	55
132	Search for a Low-Mass Higgs Boson in $\Upsilon(3S) \rightarrow \pi^0 \pi^0 \pi^0$ at BABAR. Physical Review Letters, 2009, 103, 181801.	7.8	54
133	Study of $B \rightarrow \pi^0 \pi^0$ and Observation of $B \rightarrow \pi^0 \pi^0 \pi^0$. Physical Review Letters, 2019, 122, 232002.	7.8	54
134	Measurements of the semileptonic decays $B \rightarrow \pi^0 \ell^+ \ell^-$ and constraints on the CKM angle β . Physical Review Letters, 2019, 122, 102002.	4.7	54
135	Exclusive measurements of $B \rightarrow \pi^0 \pi^0 \pi^0$ transition rate and photon energy spectrum. Physical Review D, 2012, 86, .	4.7	54
136	Determination of the number of $\Upsilon(3686)$ events at BESIII. Chinese Physics C, 2018, 42, 023001.	3.7	53
137	Evidence of a Resonant Structure in the $B \rightarrow \pi^0 \pi^0$ transition. Physical Review Letters, 2019, 122, 102002.	3.7	53
138	Measurement of the hadronic form factor in $B \rightarrow \pi^0 \pi^0$. Physical Review Letters, 2019, 122, 102002.	4.7	52
139	Measurements of the semileptonic decays $B \rightarrow \pi^0 \ell^+ \ell^-$ and constraints on the CKM angle β . Physical Review Letters, 2019, 122, 102002.	4.7	52
140	Determination of the form factors for the decay $B \rightarrow \pi^0 \pi^0$. Physical Review D, 2007, 76, .	4.7	51
141	Determination of the form factors for the decay $B \rightarrow \pi^0 \pi^0$. Physical Review D, 2007, 76, .	4.7	51
142	Determination of the form factors for the decay $B \rightarrow \pi^0 \pi^0$. Physical Review D, 2007, 76, .	4.7	50
143	Search for Axionlike Particles Produced in $B \rightarrow \pi^0 \pi^0$ Collisions at Belle II. Physical Review Letters, 2020, 125, 161806.	4.7	50
144	Search for Axionlike Particles Produced in $B \rightarrow \pi^0 \pi^0$ Collisions at Belle II. Physical Review Letters, 2020, 125, 161806.	7.8	50

#	ARTICLE	IF	CITATIONS
145	Study of $B \rightarrow \pi^0 \pi^0$ decays. Physical Review D, 2007, 76, .	4.7	49
146	Dalitz plot analysis of $B \rightarrow \pi^0 \pi^0$. Physical Review D, 2009, 79, .	4.7	49
147	Search for Production of Invisible Final States in Single-Photon Decays of $B \rightarrow \gamma \pi^0$. Physical Review D, 2007, 76, .	7.8	49
148	Production of charged pions, kaons, and protons in $B \rightarrow \pi^0 \pi^0$ decays. Physical Review D, 2007, 76, .	4.7	49
149	Study of the $D_s^* \rightarrow \pi^0 \pi^0$ and $D_s^* \rightarrow \pi^0 \pi^0$ mesons in inclusive $B \rightarrow \pi^0 \pi^0$ production near $\sqrt{s} = 10.6$ GeV. Physical Review D, 2006, 74, .	4.7	48
150	Search for Invisible Decays of the $B \rightarrow \pi^0 \pi^0$. Physical Review D, 2007, 76, .	7.8	48
151	Observation of the Decay $B \rightarrow \pi^0 \pi^0$. Physical Review Letters, 2007, 99, 221801.	7.8	47
152	Study of $B \rightarrow \pi^0 \pi^0$ decays. Physical Review D, 2008, 77, .	4.7	47
153	Using Tau Lepton Decays to $B \rightarrow \pi^0 \pi^0$. Physical Review D, 2008, 77, .	7.8	47
154	Limits on $B \rightarrow \pi^0 \pi^0$ lepton-flavor violating decays into three charged leptons. Physical Review D, 2010, 81, .	4.7	47
155	Partial wave analysis of $B \rightarrow \pi^0 \pi^0$. Physical Review D, 2013, 87, .	4.7	47
156	Observation of the $B \rightarrow \pi^0 \pi^0$. Physical Review Letters, 2015, 115, 011803.	7.8	47
157	Oscillating features in the electromagnetic structure of the neutron. Nature Physics, 2021, 17, 1200-1204.	16.7	47
158	Measurements of Branching Fractions, Polarizations, and Direct CP-Violation Asymmetries in $B \rightarrow \pi^0 \pi^0$ and $B \rightarrow \pi^0 \pi^0$ Decays. Physical Review Letters, 2006, 97, 201801.	7.8	46
159	Study of $B \rightarrow \pi^0 \pi^0$ at BESIII. Physical Review D, 2015, 91, .	4.7	46
160	Study of $B \rightarrow \pi^0 \pi^0$ and $B \rightarrow \pi^0 \pi^0$ Photoproduction at MAMI. Physical Review Letters, 2017, 118, 212001.	7.8	46
161	Measurement of the $B \rightarrow \pi^0 \pi^0$ branching fraction. Physical Review D, 2007, 76, .	4.7	45
162	Time-dependent and time-integrated angular analysis of $B \rightarrow \pi^0 \pi^0$. Physical Review D, 2008, 78, .	4.7	45

#	ARTICLE	IF	CITATIONS
163	Measurement of the form factor. Physical Review D, 2010, 81. Study of decay dynamics and asymmetry in charmless semileptonic B decays near the kinematic end point and determination of $ V_{ub} $. Physical Review D, 2006, 73, .	4.7	45
164	Measurement of the inclusive electron spectrum in charmless semileptonic B decays near the kinematic end point and determination of $ V_{ub} $. Physical Review D, 2006, 73, .	4.7	44
165	Study of cross sections for the reactions $e^+e^- \rightarrow c\bar{c} + s\bar{s}$. Physical Review D, 2014, 89.	4.7	44
166	Observation of pseudoscalar and tensor resonances in charmless semileptonic B decays. Physical Review D, 2016, 93, .	4.7	44
167	Complete Measurement of the Electromagnetic Form Factors. Physical Review Letters, 2019, 123, 122003.	7.8	44
171	Improved Limits on the Lepton-Flavor Violating Decays $B \rightarrow \ell^+ \ell'^- l^+ l'^-$. Physical Review Letters, 2007, 99, 251803.	7.8	43
172	A Measurement of the J/ψ production ratio in 920 GeV proton-nucleus interactions. European Physical Journal C, 2007, 49, 545-558.	3.9	43
173	Dalitz plot analysis of $B \rightarrow D^* S$ decays. Physical Review D, 2011, 83, .	4.7	43
174	Observation of $B \rightarrow \ell^+ \ell'^- \ell^+ \ell'^-$ (1S) and $B \rightarrow \ell^+ \ell'^- \ell^+ \ell'^-$ (2S). Physical Review Letters, 2006, 96, 232001.	7.8	42
175	Observation of B0 Meson Decay to $\pi^+ \pi^-$. Physical Review Letters, 2006, 97, 051802.	7.8	42
176	Search for Lepton Flavor Violating Decays $B \rightarrow \ell^+ \ell'^- l^+ l'^-$. Physical Review Letters, 2007, 98, 061803.	7.8	42
177	Time-dependent amplitude analysis of $B \rightarrow D^* S$ decays. Physical Review D, 2009, 80, .	4.7	42
178	Searches for rare or forbidden semileptonic charm decays. Physical Review D, 2011, 84, .	4.7	42
179	Determination of the number of J/ψ events at BESIII. Chinese Physics C, 2013, 37, 063001.	3.7	42
180	Search for di-muon decays of a low-mass Higgs boson in radiative decays of the J/ψ . Physical Review Letters, 2010, 105, 111801.	4.7	42

#	ARTICLE	IF	CITATIONS
181	Observation of the Dalitz decay $\langle \text{mml:mi} \rangle \hat{\Gamma} \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \hat{\epsilon}^2 \langle \text{mml:mo} \rangle \langle \text{mml:mo} \rangle \text{stretchy="false"} \rangle \hat{\Gamma} \langle \text{mml:mo} \rangle \langle \text{mml:mi} \rangle \hat{\Gamma}^3 \langle \text{mml:mi} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle e \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle + \langle \text{mml:mo} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:ms} \rangle$ Physical Review D, 2015, 92, .	4.7	42
182	Measurement of Azimuthal Asymmetries in Inclusive Charged Dipion Production in e^+e^- Annihilations at $\sqrt{s} = 3.65 \text{ GeV}$. Physical Review Letters, 2016, 116, 042001.	7.8	42
183	Measurement of the absolute branching fraction for $\langle \text{mml:math} \rangle$ $\langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle + \langle \text{mml:mi} \rangle$	4.1	42
184	Measurement of the Branching Fraction For the Semileptonic Decay $D^0(+) \rightarrow \tau^+ \bar{\nu}_{\tau} (0) \hat{\Gamma}_{1/4} + \hat{\Gamma}_{2/4}$ and Test of Lepton Flavor Universality. Physical Review Letters, 2018, 121, 171803.	7.8	42
185	Measurement of the Pseudoscalar Decay Constant f_D Using Charm-Tagged Events in e^+e^- Collisions at $\sqrt{s} = 10.58 \text{ GeV}$. Physical Review Letters, 2007, 98, 141801.	7.8	41
186	Vector-Tensor and Vector-Vector Decay Amplitude Analysis of $B^0 \rightarrow \tau^+ \bar{\nu}_{\tau} K^* 0$. Physical Review Letters, 2007, 98, 051801.	7.8	41
187	Measurement of $\langle \text{mml:math} \rangle$ $\langle \text{mml:mi} \rangle C \langle \text{mml:mi} \rangle P \langle \text{mml:mi} \rangle \langle \text{mml:math} \rangle \text{asymmetries and branching fractions in charmless two-body} \langle \text{mml:math} \rangle \langle \text{mml:math} \rangle \text{-meson decays to pions and kaons. Physical Review D, 2013, 87,}$	4.7	41
188	Search for $B \rightarrow \tau^+ \bar{\nu}_{\tau} \ell^+ \nu_{\ell}$. Physical Review D, 2007, 76, .	4.7	40
189	Study of $\langle \text{mml:math} \rangle$ $\langle \text{mml:mrow} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle B \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mo} \rangle \hat{A} \pm \langle \text{mml:mo} \rangle \langle \text{mml:mi} \rangle$ $\text{stretchy="false"} \rangle \hat{\Gamma} \langle \text{mml:mo} \rangle \langle \text{mml:mi} \rangle J \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle$ $\text{stretchy="false"} \rangle \langle \text{mml:mo} \rangle \langle \text{mml:mi} \rangle \hat{\Gamma} \langle \text{mml:mi} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle K \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle$	4.7	40
190	Observation of an Anomalous Line Shape of the $\langle \text{mml:math} \rangle$ $\langle \text{mml:mrow} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle \hat{\Gamma} \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mo} \rangle \hat{\epsilon}^2 \langle \text{mml:mo} \rangle \langle \text{mml:mi} \rangle$ Spectrum near the $\langle \text{mml:math} \rangle$ $\langle \text{mml:mi} \rangle J \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle$	4.7	40
191	Measurements of $\langle \text{mml:math} \rangle$ $\langle \text{mml:mi} \rangle C \langle \text{mml:mi} \rangle P \langle \text{mml:mi} \rangle \langle \text{mml:math} \rangle$ and $\langle \text{mml:math} \rangle$ $\langle \text{mml:mi} \rangle \hat{\Gamma} \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \text{stretchy="false"} \rangle \langle \text{mml:mo} \rangle \langle \text{mml:mn} \rangle 3686 \langle \text{mml:mn} \rangle \langle \text{mml:mo} \rangle T_j \text{ ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 327 Td (stretchy="fal}$	4.7	40
192	Measurements of $\langle \text{mml:math} \rangle$ $\langle \text{mml:mi} \rangle C \langle \text{mml:mi} \rangle P \langle \text{mml:mi} \rangle \langle \text{mml:math} \rangle$ -Violating Asymmetries in the Decay $\langle \text{mml:math} \rangle$ $\langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle B \langle \text{mml:mi} \rangle \langle \text{mml:mn} \rangle 0 \langle \text{mml:mn} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mo} \rangle \hat{\Gamma} \langle \text{mml:mo} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:m} \rangle$	7.8	39
193	Measurement of CP Violation Parameters with a Dalitz Plot Analysis of $B^{\pm} \rightarrow \tau^{\pm} \bar{D}^0 \bar{K}^{\pm} \ell^{\pm}$. Physical Review Letters, 2007, 99, 251801.	7.8	39
194	Improved measurements of the branching fractions for $B \rightarrow \tau^+ \bar{\nu}_{\tau} \ell^+ \bar{\nu}_{\ell}$ and $B \rightarrow \tau^+ \bar{\nu}_{\tau} K^+ \bar{\nu}_{\ell}$, and a search for $B \rightarrow \tau^+ \bar{\nu}_{\tau} K^+ \bar{K}^{\pm}$. Physical Review D, 2007, 75, .	4.7	39
195	Measurement of $\langle \text{mml:math} \rangle$ $\langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle D \langle \text{mml:mi} \rangle \langle \text{mml:mn} \rangle 0 \langle \text{mml:mn} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mtext} \rangle$ $\text{mathvariant="normal"} \rangle \hat{a}^{\sim} \langle \text{mml:mtext} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mover} \rangle$ $\text{accent="true"} \rangle \langle \text{mml:mi} \rangle D \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \hat{A}^{\sim} \langle \text{mml:mo} \rangle \langle \text{mml:mover} \rangle \langle \text{mml:mn} \rangle 0 \langle \text{mml:mn} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:m} \rangle$	4.7	39
196	Measurement of $\langle \text{mml:math} \rangle$ $\langle \text{mml:mi} \rangle \text{mathvariant="script"} \rangle B \langle \text{mml:mi} \rangle \langle \text{mml:math} \rangle \langle \text{mml:math} \rangle T_j \text{ ETQq0 0 0 rgBT /Overlock 10 Tf 50 152 Td (xm}$	4.7	39
197	Measurement of the $\langle \text{mml:math} \rangle$ $\langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle e \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle + \langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle e \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle + \langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle e \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle + \langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle e \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle$ $\text{stretchy="false"} \rangle \hat{\Gamma} \langle \text{mml:mo} \rangle \langle \text{mml:mi} \rangle \hat{\Gamma} \langle \text{mml:mi} \rangle \langle \text{mml:mi} \rangle J \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle$ $\text{stretchy="false"} \rangle \langle \text{mml:mo} \rangle \langle \text{mml:mi} \rangle \hat{\Gamma} \langle \text{mml:mi} \rangle \langle \text{mml:math} \rangle$ cross section and search for $\langle \text{mml:math} \rangle$	4.7	39
198	Improved measurement of the absolute branching fraction of $D^+ \rightarrow \tau^+ K^{\hat{-}} 0 \hat{\Gamma}_{1/4} + \hat{\Gamma}_{1/2} \hat{\Gamma}_{3/4}$. European Physical Journal C, 2016, 76, 1.	3.9	39

#	ARTICLE	IF	CITATIONS
199	Luminosity measurements for the R scan experiment at BESIII. Chinese Physics C, 2017, 41, 063001.	3.7	39
200	Dalitz plot analysis of $D_s \rightarrow \pi^+ \pi^- \pi^+ \pi^-$. Physical Review D, 2009, 79, .	4.7	38
201	Observation of $e^+e^- \rightarrow \pi^+ \pi^- \pi^+ \pi^-$ at center-of-mass energy $\sqrt{s} = 4.009$ GeV. Observation of Two New Resonances in the Decay $D_s \rightarrow \pi^+ \pi^- \pi^+ \pi^-$. Physical Review D, 2009, 79, .	4.7	38
202	Search for an invisibly decaying Z boson at Belle II in $e^+e^- \rightarrow \mu^+\mu^- Z$. Observation of a Resonant Structure in $D_s \rightarrow \pi^+ \pi^- \pi^+ \pi^-$. Physical Review Letters, 2020, 124, 112001.	7.8	38
203	Measurement of the $B \rightarrow \pi^+ \pi^- \pi^+ \pi^-$ branching fraction and determination of $ V_{ub} $ with tagged B mesons. Physical Review Letters, 2006, 97, 211801.	7.8	38
204	Measurement of the decay amplitudes of $D^0 \rightarrow \pi^+ \pi^- \pi^+ \pi^-$. Physical Review Letters, 2007, 99, 011801.	7.8	38
205	Amplitude analysis of the decay $B \rightarrow \pi^+ \pi^- \pi^+ \pi^-$. Physical Review D, 2005, 72, .	4.7	37
206	Measurement of the $B \rightarrow \pi^+ \pi^- \pi^+ \pi^-$ branching fraction and determination of $ V_{ub} $ with tagged B mesons. Physical Review Letters, 2006, 97, 211801.	7.8	37
207	Measurement of $D^0 \rightarrow \pi^+ \pi^- \pi^+ \pi^-$ mixing using the ratio of lifetimes for the decays $D^0 \rightarrow \pi^+ \pi^- \pi^+ \pi^-$ and $D^0 \rightarrow \pi^+ \pi^- \pi^+ \pi^-$. Physical Review D, 2007, 76, .	4.7	37
208	Measurement of the Transverse Target and Beam-Target Asymmetries in π^+ -Meson Photoproduction at MAMI. Physical Review Letters, 2014, 113, 102001.	7.8	37
209	Measurement of $e^+e^- \rightarrow \pi^+ \pi^- \pi^+ \pi^-$ on the proton at MAMI C. Physical Review C, 2015, 92, .	7.8	37
210	Amplitude analysis of the $D^0 \rightarrow \pi^+ \pi^- \pi^+ \pi^-$ decays. Physical Review D, 2015, 92, .	4.7	37
211	Measurements of Double-Polarized Compton Scattering Asymmetries and Extraction of the Proton Spin Polarizabilities. Physical Review Letters, 2015, 114, 112501.	7.8	37
212	Measurement of $e^+e^- \rightarrow \pi^+ \pi^- \pi^+ \pi^-$ produced in radiative $e^+e^- \rightarrow \pi^+ \pi^- \pi^+ \pi^- \gamma$ decays. Physical Review D, 2015, 92, .	4.7	37
213	Amplitude analysis of the $D^0 \rightarrow \pi^+ \pi^- \pi^+ \pi^-$ decays. Physical Review D, 2017, 95, .	4.1	37
214	Search for Lepton-Flavor and Lepton-Number Violation in the Decay $\tau \rightarrow \pi^+ \pi^- \pi^+ \pi^-$. Physical Review Letters, 2005, 95, 191801.	7.8	36
215	Measurement of the Branching Fractions of $D^0 \rightarrow \pi^+ \pi^- \pi^+ \pi^-$ in Events Tagged by a Fully Reconstructed D^0 . Physical Review Letters, 2008, 101, 261802.	7.8	36

#	ARTICLE	IF	CITATIONS
---	---------	----	-----------

217	Precision measurements of $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \langle \text{mml:mrow} \langle \text{mml:mi} \text{B} \langle \text{mml:mi} \rangle \langle \text{mml:mo}$		
-----	--	--	--

#	ARTICLE	IF	CITATIONS
235	Measurement of D^0 , D^+ , D_s^+ and D^{*+} production in fixed target 920 GeV proton-nucleus collisions. European Physical Journal C, 2007, 52, 531-542.	3.9	33
236	Observation of the $B^0 \rightarrow D^+ D^-$ decay. Physical Review D, 2010, 82, 112001.	4.7	33
237	Search for $B^0 \rightarrow D^+ D^-$ decays. Physical Review D, 2010, 82, 112002.	4.7	33
238	Search for $B^0 \rightarrow D^+ D^-$ decays. Physical Review D, 2010, 82, 112003.	4.7	33
239	Search for $B^0 \rightarrow D^+ D^-$ decays. Physical Review D, 2010, 82, 112004.	7.8	33
240	Observation of direct CP violation in the measurement of the Cabibbo-Kobayashi-Maskawa angle β with $B^0 \rightarrow D^{(*)} K^{(*)}$ decays. Physical Review D, 2013, 87, .	4.7	33
241	Study of $B^0 \rightarrow D^+ D^-$ decays. Physical Review D, 2010, 82, 112005.	4.7	33
242	Determination of the Pseudoscalar Decay Constant f_D . Physical Review D, 2010, 82, 112006.	7.8	33
243	Polarization in the $B^0 \rightarrow D^+ D^-$ decays. Physical Review D, 2010, 82, 112007.	7.8	33
244	Probing CP symmetry and weak phases with entangled double-strange baryons. Nature, 2022, 606, 64-69.	27.8	33
245	Measurements of CP-Violating Asymmetries in $B^0 \rightarrow a_1 K^{\pm}$ Decays. Physical Review Letters, 2007, 98, 181803.	7.8	32
246	Measurement of $B^0 \rightarrow K^* K^0$ Branching Fractions and CP and Isospin Asymmetries. Physical Review Letters, 2009, 103, 211802.	7.8	32
247	Angular distributions of leptons from $J/\psi \rightarrow \ell^+ \ell^-$ produced in 920 GeV fixed-target proton-nucleus collisions. European Physical Journal C, 2009, 60, 517-524.	3.9	32
248	Measurement of $B^0 \rightarrow D^+ D^-$ observables in $B^0 \rightarrow D^+ D^-$ decays. Physical Review D, 2010, 82, 112008.	4.7	32
249	and constraints on the CKM angle β . Physical Review D, 2010, 82, 112009.	4.7	32
250	Dalitz plot analyses of $B^0 \rightarrow D^+ D^-$ decays. Physical Review D, 2010, 82, 112010.	4.7	32
251	Measurement of the $B^0 \rightarrow D^+ D^-$ decay. Physical Review D, 2015, 91, 112001.	2.9	32
252	Amplitude analysis of the decay $D^0 \rightarrow K^+ K^-$. Physical Review D, 2007, 76, .	4.7	31

#	ARTICLE	IF	CITATIONS
253	hadronic transitions between D^* and D states and observation of $B \rightarrow D^* \tau^+ \nu_\tau$ decays. Physical Review D, 2013, 88, .	4.7	31
254	Search for a low-mass scalar Higgs boson decaying to a tau pair in single-photon decays of $\tilde{\nu}_\tau(1S)$. Physical Review D, 2013, 88, .	4.7	31
255	Measurement of the strong phase difference in $B \rightarrow D^* K$ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 315, 297-300.	4.1	31
256	Measurement of the matrix elements for the decays $B \rightarrow D^* \tau^+ \nu_\tau$ and $B \rightarrow D^* \tau^+ \nu_\tau$. Physical Review D, 2015, 92, .	4.7	31
257	Insight into the Narrow Structure in $\tilde{\nu}_\tau$ -Photoproduction on the Neutron from Helicity-Dependent Cross Sections. Physical Review Letters, 2016, 117, 132502.	7.8	31
258	Measurement of the absolute branching fraction of $D \rightarrow e^+ \tau^- K$ decays. Chinese Physics C, 2016, 40, 113001.	3.7	31
259	Observation of $B \rightarrow D^* \tau^+ \nu_\tau$ decays and measurement of $D_s \rightarrow \tau^+ \nu_\tau$ branching fractions. Physical Review D, 2006, 74, .	7.8	31
260	Observation of the Semileptonic Decay $B \rightarrow D^* \tau^+ \nu_\tau$. Physical Review D, 2006, 74, .	7.8	31
261	Measurements of the decays $B^0 \rightarrow D^* \tau^+ \nu_\tau$, $B^0 \rightarrow D^* \tau^+ \nu_\tau$, and $B^0 \rightarrow D^* \tau^+ \nu_\tau$. Physical Review D, 2006, 74, .	7.8	31
262	Study of $B \rightarrow D^* \tau^+ \nu_\tau$ decays and measurement of $D_s \rightarrow \tau^+ \nu_\tau$ and $D_s \rightarrow \tau^+ \nu_\tau$ branching fractions. Physical Review D, 2006, 74, .	4.7	30
263	Measurement of $B \rightarrow D^* \tau^+ \nu_\tau$ decays and measurement of $D_s \rightarrow \tau^+ \nu_\tau$ and $D_s \rightarrow \tau^+ \nu_\tau$ branching fractions. Physical Review D, 2006, 74, .	4.7	30
264	Evidence for the $B^0 \rightarrow \tau^+ \nu_\tau K^0$ decays and study of the decay dynamics of B-meson decays into $\tau^+ \nu_\tau$ final states. Physical Review D, 2007, 76, .	4.7	30
265	Study of the decay $B \rightarrow D^* \tau^+ \nu_\tau$. Physical Review D, 2008, 78, .	4.7	30
266	Observation and Polarization Measurements of $B \rightarrow D^* \tau^+ \nu_\tau$ Decays. Physical Review D, 2008, 78, .	7.8	30
267	Measurement of the meson asymmetry parameters $A_{FB}^{D^*}$ and $A_{FB}^{D^*}$ in $B \rightarrow D^* \tau^+ \nu_\tau$ decays. Physical Review D, 2008, 78, .	4.7	30
268	Study of the process $B \rightarrow D^* \tau^+ \nu_\tau$ decays and determination of $ V_{ub} $. Physical Review D, 2005, 72, .	4.7	30
269	J/ψ production via $\tilde{\chi}_c$ decays in 920 GeV pA interactions. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2003, 561, 61-72.	4.1	29
270	Study of $B \rightarrow e^+ \tau^- K$, $B \rightarrow e^+ \tau^- K$, $B \rightarrow e^+ \tau^- K$ decays and determination of $ V_{ub} $. Physical Review D, 2005, 72, .	4.7	29

#	ARTICLE	IF	CITATIONS
271	Observation of CP Violation in $B \rightarrow K^0$ Decays. Physical Review Letters, 2007, 98, 031801.	7.8	29
272	Search for D^0 mixing using doubly flavor tagged semileptonic decay modes. Physical Review D, 2007, 76, .	4.7	29
273	Measurement of Semileptonic Decays into Orbitally Excited Charmed Mesons. Physical Review Letters, 2009, 103, 051803.	7.8	29
274	Measurement of the $B \rightarrow K^* \ell^+ \ell^-$ branching fractions, the $B \rightarrow K^* \ell^+ \ell^-$ form-factor shape determination of $ V_{ub} $. Physical Review D, 2011, 83, .	4.7	29
275	Measurement of angular asymmetries in the decays $B \rightarrow K^* \ell^+ \ell^-$. Physical Review D, 2011, 83, .	4.7	29
276	Observation of the Decay $B \rightarrow K^* \ell^+ \ell^-$. Physical Review Letters, 2007, 99, 201802.	7.8	29
277	Dynamics and Test of Lepton Flavor Universality with $B \rightarrow K^* \ell^+ \ell^-$. Physical Review Letters, 2019, 122, 011804.	7.8	29
278	Measurement of the Spin of the Λ^0 Hyperon. Physical Review Letters, 2006, 97, 112001.	7.8	28
279	Amplitude Analysis of the $B \rightarrow K^* K^0$ Decay. Physical Review Letters, 2007, 99, 201802.	7.8	28
280	K^0 and \bar{K}^0 meson production in proton-nucleus interactions at $\sqrt{s}=41.6$ ext{GeV}. European Physical Journal C, 2007, 50, 315-328.	3.9	28
281	Measurement of the Branching Fractions of Exclusive $B \rightarrow K^* \ell^+ \ell^-$ Decays. Physical Review Letters, 2007, 99, 201802.	4.7	28
282	Exclusive $B \rightarrow K^* \ell^+ \ell^-$ Decays. Physical Review Letters, 2007, 99, 201802.	4.7	28
283	Amplitude analysis of $B \rightarrow K^* \ell^+ \ell^-$. Physical Review Letters, 2007, 99, 201802.	4.7	28
284	Evidence of direct CP violation in $B \rightarrow K^* \ell^+ \ell^-$. Physical Review D, 2011, 83, .	4.7	28
285	Evidence for the $h_b(1P)$ meson in the decay $\Upsilon(3S) \rightarrow h_b(1P) \ell^+ \ell^-$. Physical Review D, 2011, 84, .	4.7	28
286	First Observation of the $B \rightarrow K^* \ell^+ \ell^-$ Transition. Physical Review Letters, 2007, 99, 201802.	4.7	28

#	ARTICLE	IF	CITATIONS
289	Amplitude Analysis of the Decays $B \rightarrow \pi^0 \pi^+ \pi^-$ and $B \rightarrow \pi^0 \pi^+ \pi^-$. Physical Review Letters, 2017, 118, 012001.	7.8	28
290	Determination of $ V_{ub} $ from Measurements of the Electron and Neutrino Momenta in Inclusive Semileptonic Decays. Physical Review Letters, 2005, 95, 111801.	7.8	27
291	Dalitz plot analysis of the decay $B(B \rightarrow \pi^0) \pi^+ K^0$. Physical Review D, 2008, 78, .	4.7	27
292	Measurement of time-dependent CP asymmetry in $B \rightarrow \pi^0 \pi^+ \pi^-$. Physical Review Letters, 2003, 91, 111801.	4.7	27
293	Measurements of the $B \rightarrow \pi^0 \pi^+ \pi^-$ mass and the mass difference of the B mesons. Physical Review Letters, 2003, 91, 111801.	4.7	27
294	Improved measurement of $ V_{ub} $ from measurements of the electron and neutrino momenta in inclusive semileptonic decays. Physical Review Letters, 2005, 95, 111801.	4.7	27
295	Determination of the Quark-Mixing Phase Angle $\arg(V_{cb} V_{ub}^*)$. Physical Review Letters, 2005, 95, 111801.	7.8	27
296	Test of Lepton Universality in $B \rightarrow \pi^0 \pi^+ \pi^-$ decays. Physical Review Letters, 2003, 91, 111801.	7.8	27
297	Measurement and interpretation of moments in inclusive semileptonic decays $B \rightarrow \pi^0 \pi^+ \pi^-$. Physical Review D, 2010, 81, .	4.7	27
298	Search for lepton-number violating processes in $B \rightarrow \pi^0 \pi^+ \pi^-$ decays. Physical Review D, 2012, 85, .	4.7	27
299	Observation of a structure in $B \rightarrow \pi^0 \pi^+ \pi^-$ decays. Physical Review Letters, 2003, 91, 111801.	4.7	27
300	Measurement of cross section for $B \rightarrow \pi^0 \pi^+ \pi^-$ from 2.05 to 3.08 GeV. Physical Review Letters, 2003, 91, 111801.	4.7	27
301	Measurement of proton electromagnetic form factors in the time-like region using initial state radiation at BESIII. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2021, 817, 136328.	4.1	27
302	Measurement of the $B \rightarrow \pi^0 D^* \pi^+ D_s^*$ and $D_s \rightarrow \pi^0 \pi^+ D_s^*$ branching fractions. Physical Review D, 2005, 71, .	4.7	26
303	Measurements of neutral B decay branching fractions to $K_S^0 \pi^+ \pi^-$ final states and the charge asymmetry of $B \rightarrow \pi^0 K^* \pi^+$. Physical Review D, 2006, 73, .	4.7	26
304	Measurement of the $B \rightarrow \pi^0 \pi^+ \pi^-$ fraction and a search for a second-class current in the $B \rightarrow \pi^0 \pi^+ \pi^-$ decays. Physical Review D, 2008, 77, .	4.7	26
305	Search for Charged Lepton Flavor Violation in Narrow π^0 Decays. Physical Review Letters, 2010, 104, 151802.	7.8	26
306	Search for the rare decay $B \rightarrow \pi^0 \pi^+ \pi^- K^0$. Physical Review D, 2010, 82, .	4.7	26

#	ARTICLE	IF	CITATIONS
307	Measurement of $\langle \sigma \rangle_{\text{had}}^{\text{had}}$ and $\langle \sigma \rangle_{\text{had}}^{\text{had}}$ for $B \rightarrow \text{had} \tau^+ \nu_\tau$ decays. Physical Review D, 2013, 87, .	4.7	26
308	Measurement of $\langle \sigma \rangle_{\text{had}}^{\text{had}}$ and $\langle \sigma \rangle_{\text{had}}^{\text{had}}$ for $B \rightarrow \text{had} \tau^+ \nu_\tau$ decays. Physical Review D, 2013, 87, .	4.7	26
309	Study of the $B \rightarrow \text{had} \tau^+ \nu_\tau$ decays. Physical Review D, 2013, 87, .	4.7	26
310	Dark photon search in the mass range between 1.5 and 3.4 GeV/c ² . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 774, 252-257.	4.1	26
311	Measurement of the Cross Section for $B \rightarrow \text{had} \tau^+ \nu_\tau$ decays. Physical Review Letters, 2020, 124, 032002.	7.8	26
312	Observation of a resonant structure in $e^+e^- \rightarrow \text{had} \tau^+ \nu_\tau$ and another in $e^+e^- \rightarrow \text{had} \tau^+ \nu_\tau$ at center-of-mass energies between 2.00 and 3.08 GeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2021, 813, 136059.	4.1	26
313	Search for $B \rightarrow \text{had} \tau^+ \nu_\tau$ decays. Physical Review D, 2008, 78, .	4.7	25
314	Observation of $B \rightarrow \text{had} \tau^+ \nu_\tau$ and Search for $B \rightarrow \text{had} \tau^+ \nu_\tau$. Physical Review Letters, 2008, 100, 081801.	7.8	25
315	Measurements of $B \rightarrow \text{had} \tau^+ \nu_\tau$ Branching Fractions and Determination of $ V_{ub} $ with Semileptonically Tagged B Mesons. Physical Review Letters, 2008, 101, 081801.	7.8	25
316	Search for $B \rightarrow \text{had} \tau^+ \nu_\tau$ and $D \rightarrow \text{had} \tau^+ \nu_\tau$ decays. Physical Review D, 2010, 82, .	4.7	25
317	Search for lepton-number violating $B \rightarrow \text{had} \tau^+ \nu_\tau$, $B \rightarrow \text{had} \tau^+ \nu_\tau$, $B \rightarrow \text{had} \tau^+ \nu_\tau$ decays. Physical Review D, 2014, 89, .	4.7	25
318	Measurement of Singly Cabibbo Suppressed Decays $B \rightarrow \text{had} \tau^+ \nu_\tau$ and $B \rightarrow \text{had} \tau^+ \nu_\tau$. Physical Review D, 2010, 82, .	7.8	25
319	Evidence for the singly Cabibbo suppressed decay $B \rightarrow \text{had} \tau^+ \nu_\tau$ and the decay constant f_{B^*} . Physical Review D, 2010, 82, .	4.7	25
320	Search for $B \rightarrow \text{had} \tau^+ \nu_\tau$ and $D \rightarrow \text{had} \tau^+ \nu_\tau$ decays. Physical Review D, 2010, 82, .	4.1	25
321	Search for $B \rightarrow \text{had} \tau^+ \nu_\tau$ and $D \rightarrow \text{had} \tau^+ \nu_\tau$ decays. Physical Review D, 2010, 82, .	4.1	25
322	Observation of $B \rightarrow \text{had} \tau^+ \nu_\tau$ and $D \rightarrow \text{had} \tau^+ \nu_\tau$ decays. Physical Review D, 2010, 82, .	4.1	25

#	ARTICLE	IF	CITATIONS
325	Measurement of the Decay $B_c \rightarrow \mu^+ \nu_\mu \tau^+ \nu_\tau$. Physical Review Letters, 2008, 100, 231803.	4.7	24
326	Study of high-multiplicity three-prong and five-prong decays at BABAR. Physical Review D, 2012, 86, .	4.7	24
327	Search for CP Violation in $B^0 \rightarrow \mu^+ \mu^-$ Mixing Using Partial Reconstruction of $B^0 \rightarrow D^* \mu^+ X_s$, “ $\tau^+ \nu_\tau$,” and a Kaon Tag. Physical Review Letters, 2013, 111, 101802.	7.8	24
328	Dalitz plot analysis of $B^0 \rightarrow \mu^+ \mu^- \tau^+ \nu_\tau$. Physical Review D, 2014, 89, .	4.7	24
329	Precision measurement of the mass of the B_c lepton. Physical Review D, 2014, 90, .	4.7	24
330	Resonances in QCD. Nuclear Physics A, 2016, 948, 93-105.	1.5	24
331	Extraction of form Factors from a Four-Dimensional Angular Analysis of $B_c \rightarrow \mu^+ \nu_\mu \tau^+ \nu_\tau$. Physical Review Letters, 2019, 123, 051801.	7.8	24
332	Measurements of Branching Fraction, Polarization, and Charge Asymmetry of $B_c \rightarrow \mu^+ \mu^- \tau^+ \nu_\tau$ and a Search for $B_c \rightarrow \mu^+ \mu^- \tau^+ \nu_\tau$ (980). Physical Review Letters, 2006, 97, 261801.	7.8	23
333	Determinations of $ V_{ub} $ from Inclusive Semileptonic B Decays with Reduced Model Dependence. Physical Review Letters, 2006, 96, 221801.	7.8	23
334	Production and Decay of $B_c \rightarrow \mu^+ \nu_\mu \tau^+ \nu_\tau$. Physical Review Letters, 2007, 99, 062001.	7.8	23
335	Branching Fraction Measurements of $B_c \rightarrow \mu^+ \nu_\mu \tau^+ \nu_\tau$, $B_c \rightarrow \mu^+ \nu_\mu \tau^+ \nu_\tau$, and $B_c \rightarrow \mu^+ \nu_\mu \tau^+ \nu_\tau$. Physical Review Letters, 2007, 98, 151802.	7.8	23
336	Measurement of the spin of the B_c . Physical Review Letters, 2007, 98, 151802.	4.7	23
337	Search for CP Violation using T-odd correlations in $D^0 \rightarrow K^+ K^- \tau^+ \nu_\tau$ decays. Physical Review D, 2010, 81, .	4.7	23
338	Search for CP Violation in the decay $D^0 \rightarrow K^+ K^- \tau^+ \nu_\tau$. Physical Review D, 2011, 83, .	4.7	23
339	Measurement of the $B_c \rightarrow \mu^+ \nu_\mu \tau^+ \nu_\tau$ cross section. Physical Review Letters, 2007, 99, 062001.	4.7	23
340	Initial-state radiation measurement of the $e^+ e^- \rightarrow \tau^+ \tau^- \nu_\tau \bar{\nu}_\tau$ cross section. Physical Review D, 2012, 85, .	4.7	23

#	ARTICLE	IF	CITATIONS
343	Search for the decay $D^0 \rightarrow \pi^+ \pi^-$ and measurement of the branching fraction for $D^0 \rightarrow \pi^+ \pi^-$. Physical Review D, 2012, 85.	4.7	23
344	Collins asymmetries in inclusive charged K decays and K pairs produced in K decays. Physical Review D, 2017, 95.	4.7	23
345	Measurement of the Dalitz decay at the Mainz Microtron. Physical Review C, 2017, 95.	2.9	23
346	Observation of the Leptonic Decay $D^0 \rightarrow \pi^+ \pi^-$. Physical Review Letters, 2019, 123, 211802.	7.8	23
347	Observation of the Leptonic Decay $D^0 \rightarrow \pi^+ \pi^-$. Physical Review Letters, 2019, 123, 211802.	7.8	23
348	Model-independent determination of the relative strong-phase difference between D^0 and $D^0 \rightarrow \pi^+ \pi^-$ and its impact on the measurement of the CKM angle β_3 . Physical Review D, 2020, 101, .	4.7	23
349	Measurement of the time-dependent CP-violating asymmetry in $B^0 \rightarrow K_S^0 \pi^0$ decays. Physical Review D, 2005, 72, .	4.7	22
350	Measurement of branching fractions and CP-violating charge asymmetries for B-meson decays to $D^*(*) \bar{D}^*(*)$, and implications for the Cabibbo-Kobayashi-Maskawa angle β_3 . Physical Review D, 2006, 73, .	4.7	22
351	Measurement of the branching fraction and time-dependent CP asymmetry in the decay $B^0 \rightarrow D^* \bar{D}^* K_S^0$. Physical Review D, 2006, 74, .	4.7	22
352	Measurements of the $B^0 \rightarrow D^* \bar{D}^*$ form factors using the decay $B^0 \rightarrow D^* \bar{D}^* e^+ e^-$. Physical Review D, 2006, 74, .	4.7	22
353	Measurement of Branching Fractions and Charge Asymmetries in B Decays to π^0 -Meson and K^* -Meson. Physical Review Letters, 2006, 97, 201802.	7.8	22
354	Measurement of CP-Violating Asymmetries in $B^0 \rightarrow D^*(*) \bar{D}^*(*)$. Physical Review Letters, 2007, 99, 071801.	7.8	22
355	Evidence for CP Violation in $B^0 \rightarrow \pi^+ \pi^-$ Decays. Physical Review Letters, 2008, 101, 021801.	7.8	22
356	Study of $B \rightarrow \pi^+ \pi^-$ decays in $B \rightarrow \pi^+ \pi^-$ decays. Physical Review D, 2012, .	4.7	22
357	Observation of $B \rightarrow \pi^+ \pi^-$. Physical Review Letters, 2014, 112, 251801.	7.8	22
358	Measurement of the spectral function for the $B \rightarrow \pi^+ \pi^-$ decay. Physical Review D, 2018, 98.	4.7	22
359	Cross section measurements of $B \rightarrow \pi^+ \pi^-$. Physical Review D, 2019, 100, .	4.7	22
360	Cross section measurements of $B \rightarrow \pi^+ \pi^-$. Physical Review D, 2019, 100, .	4.7	22

#	ARTICLE	IF	CITATIONS
361	Amplitude Analysis of $D \rightarrow K^0 \pi^0$ and First Observation of the Semileptonic Decay into the $D \rightarrow K^0 \pi^0$ System Produced in Radiative $B \rightarrow K^0 \pi^0$ Decays. Physical Review D, 2019, 100, 074004.	7.8	22
362	Amplitude Analysis of $D \rightarrow K^0 \pi^0$ and First Observation of the Semileptonic Decay into the $D \rightarrow K^0 \pi^0$ System Produced in Radiative $B \rightarrow K^0 \pi^0$ Decays. Physical Review D, 2019, 100, 074004.	7.8	22
363	Search for the Rare Decay $B \rightarrow K^0 \pi^0$. Physical Review Letters, 2007, 99, 051801.	4.7	22
364	Search for the Rare Decay $B \rightarrow K^0 \pi^0$. Physical Review Letters, 2007, 99, 051801.	4.7	21
365	Proton Nucleus Interactions at $\sqrt{s} = 2.76$ TeV. Physical Review D, 2009, 79, 014004.	4.7	21
366	Observation and study of the baryonic $B \rightarrow D^* \pi^0$ decays. Physical Review D, 2012, 85, 014004.	4.7	21
367	Amplitude analysis of the $B \rightarrow K^0 \pi^0$ system produced in radiative $B \rightarrow K^0 \pi^0$ decays. Physical Review D, 2016, 94, 074004.	4.7	21
368	Search for a Dark Leptophilic Scalar in $B \rightarrow K^0 \pi^0$ Collisions. Physical Review Letters, 2020, 125, 181801.	4.7	21
369	Search for a Dark Leptophilic Scalar in $B \rightarrow K^0 \pi^0$ Collisions. Physical Review Letters, 2020, 125, 181801.	4.7	21
370	Determination of Strong-Phase Parameters in $B \rightarrow K^0 \pi^0$. Physical Review Letters, 2020, 124, 241802.	7.8	21
371	Amplitude analysis and branching fraction measurement of $B \rightarrow K^0 \pi^0$. Physical Review D, 2021, 104, 074004.	4.7	21
372	Studies of aging and HV break down problems during development and operation of MSGC and GEM detectors for the inner tracking system of HERA-B. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2002, 490, 223-242.	1.6	20
373	Measurement of the branching fraction and the CP-violating asymmetry for the decay $B \rightarrow K^0 \pi^0$. Physical Review D, 2005, 71, 014004.	4.7	20
374	Measurement of time-dependent CP asymmetries in $B \rightarrow K^0 \pi^0$ and $B \rightarrow K^0 \pi^0$ decays. Physical Review D, 2006, 73, 014004.	4.7	20
375	Polarization of $B \rightarrow K^0 \pi^0$ and $B \rightarrow K^0 \pi^0$. Physical Review D, 2007, 75, 014004.	4.1	20
376	Measurement of the branching fraction and the CP-violating asymmetry for the decay $B \rightarrow K^0 \pi^0$. Physical Review D, 2005, 71, 014004.	4.1	20
377	Measurement of the branching fraction and the CP-violating asymmetry for the decay $B \rightarrow K^0 \pi^0$. Physical Review Letters, 2007, 99, 231802.	7.8	20
378	Observation of Tree-Level $B \rightarrow K^0 \pi^0$ Decays with a Time-Dependent Dalitz Plot Analysis of $B \rightarrow K^0 \pi^0$ Production from Gluon Radiation. Physical Review Letters, 2008, 100, 171803.	7.8	20

#	ARTICLE	IF	CITATIONS
379	Study of $J/\psi \rightarrow \psi(3686) \rightarrow \psi(3686) \rightarrow \psi(3686)$ at BESIII. Physical Review D, 2013, 87, .	4.7	20
380	Observation of $B \rightarrow \psi(3686) \psi(3686)$. Physical Review D, 2016, 94, .	4.7	20
381	First measurement of the polarization observable E and helicity-dependent cross sections in single π^0 photoproduction from quasi-free nucleons. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 770, 523-531.	4.1	20
382	Helicity-dependent cross sections and double-polarization observable E in π^0 photoproduction from quasifree protons and neutrons. Physical Review C, 2017, 95, .	2.9	20
383	Dalitz plot analysis of $B^0 \rightarrow K^+ K^- K^0$. Physical Review D, 2005, 72, .	4.7	19
384	Search for $B \rightarrow \psi(3686) \psi(3686)$ and $B \rightarrow \psi(3686) \psi(3686)$. Physical Review D, 2005, 72, .	4.7	19
385	Model-independent search for the decay $B \rightarrow \psi(3686) \psi(3686)$. Physical Review D, 2009, 80, .	4.7	19
386	Observation of $B \rightarrow \psi(3686) \psi(3686)$ meson decays to $B \rightarrow \psi(3686) \psi(3686)$ and improved measurements for $B \rightarrow \psi(3686) \psi(3686)$. Physical Review D, 2015, 91, .	4.7	19
387	Observation of $B \rightarrow \psi(3686) \psi(3686)$ and $B \rightarrow \psi(3686) \psi(3686)$. Physical Review D, 2015, 91, .	4.7	19
388	Measurement of the form factors in the decay $B \rightarrow \psi(3686) \psi(3686)$. Physical Review D, 2015, 91, .	4.7	19
389	First observation of the isospin-violating decay $B \rightarrow \psi(3686) \psi(3686)$. Physical Review D, 2015, 91, .	4.7	19
390	Measurement of the form factors in the decay $B \rightarrow \psi(3686) \psi(3686)$. Physical Review D, 2015, 91, .	4.7	19
391	Measurement of the form factors in the decay $B \rightarrow \psi(3686) \psi(3686)$. Physical Review D, 2015, 91, .	4.7	19
392	Measurement of the form factors in the decay $B \rightarrow \psi(3686) \psi(3686)$. Physical Review D, 2015, 91, .	2.9	19
393	Measurement of the Absolute Branching Fraction of the Inclusive Semileptonic $B \rightarrow \psi(3686) \psi(3686)$. Physical Review D, 2018, 97, .	7.8	19
394	Measurement of the Absolute Branching Fraction of the Inclusive Decay $B \rightarrow \psi(3686) \psi(3686)$. Physical Review D, 2018, 97, .	7.8	19
395	Measurement of the form factors in the decay $B \rightarrow \psi(3686) \psi(3686)$. Physical Review Letters, 2018, 121, 062003.	4.7	19
396	Measurement of the integrated luminosity of the Phase 2 data of the Belle II experiment *. Chinese Physics C, 2020, 44, 021001.	3.7	19

#	ARTICLE	IF	CITATIONS
397	Measurements of the center-of-mass energies of collisions at BESIII *. Chinese Physics C, 2021, 45, 103001.	3.7	19
398	Search for D^0 Mixing and Branching-Ratio Measurement in the Decay $D^0 \rightarrow K^+ K^- \pi^0$. Physical Review Letters, 2006, 97, 221803.	7.8	18
399	Observation of B Meson Decays to 1π and $1K$. Physical Review Letters, 2007, 99, 241803.	7.8	18
400	Search for Lepton Flavor Violating Decays $\tilde{l}_i \rightarrow \tilde{l}_j \gamma$. Physical Review Letters, 2008, 100, 071802.	7.8	18
401	Measurements of time-dependent C and P asymmetries in B^0 decays to invisible $B^0 \rightarrow X \gamma$. Physical Review Letters, 2010, 105, 011802.	4.7	18
402	Measurement of the semileptonic decays $B^0 \rightarrow D^+ \pi^-$, $B^0 \rightarrow D^+ \pi^- \pi^0$, and $B^0 \rightarrow D^+ \pi^- \pi^+ \pi^-$. Physical Review D, 2009, 79, . 4.7	4.7	18
403	Improved limits on B^0 decays to invisible $B^0 \rightarrow X \gamma$. Physical Review Letters, 2010, 105, 011802.	4.7	18
404	Observation of a structure at $1.84 \pm 0.04 \text{ GeV}$ in the $B^0 \rightarrow \pi^+ \pi^- \pi^0$ decay. Physical Review Letters, 2010, 105, 011802.	4.7	18

#	ARTICLE	IF	CITATIONS
415	Search for $b \rightarrow u$ transitions in B^0 . Physical Review D, 2009, 80, .	4.7	17
416	Study of the baryonic $B \rightarrow \Lambda^0 p$ decay. Physical Review D, 2012, 86, .	4.7	17
417	Two-photon widths of the B_c^0 and helicity analysis for $B_c^0 \rightarrow \gamma \gamma$. Measurement of the B_c^0 natural linewidth and the B_c^0 natural linewidth and the B_c^0 natural linewidth. Physical Review D, 2013, 87, .	4.7	17
418	Evidence for $\bar{c}(2S)$ in $\bar{B}^0 \rightarrow \bar{c} K^0$. Antideuteron production in B_c^0 Compton scattering. European Physical Journal A, 2017, 53, 1.	4.7	17
419	Measurement of $\cos^2 \theta_{13}$ in $B \rightarrow D^0 \mu^+ \mu^-$.	4.7	17
420	Determination of the scalar polarizabilities of the proton using beam asymmetry Σ_{33} in Compton scattering. Measurement of $\cos^2 \theta_{13}$ in $B \rightarrow D^0 \mu^+ \mu^-$.	2.5	17
421			
422			

#	ARTICLE	IF	CITATIONS
433	Observation of $B \rightarrow a_1(1260)K$ and $B \rightarrow a_1(1260)K^+$. Physical Review Letters, 2008, 100, 051803. $B \rightarrow a_1(1260)K \text{ or } B \rightarrow a_1(1260)K^+ \text{ meson decays to charmless meson pairs containing } \bar{l} \text{ or } l \text{ mesons.}$ Search for the rare leptonic decays $B \rightarrow a_1(1260) \ell^+ \ell^-$ and $B \rightarrow a_1(1260) \ell^+ \ell^-$. Physical Review D, 2009, 79, .	7.8	16
434	Search for the rare leptonic decays $B \rightarrow a_1(1260) \ell^+ \ell^-$ and $B \rightarrow a_1(1260) \ell^+ \ell^-$. Physical Review D, 2009, 79, .	4.7	16
435	Measurement of branching fractions of B decays to $K_1(1270)\bar{l}$ and $K_1(1400)\bar{l}$ and determination of the CKM angle ϕ_1 from $B \rightarrow a_1(1260)\bar{l} \ell^+ \ell^-$. Physical Review D, 2010, 81, .	4.7	16
437	Observation of the rare decay $B \rightarrow a_1(1260) \ell^+ \ell^-$ and measurement of the quasi-two-body contributions. Physical Review D, 2011, 84, .	4.7	16
438	Branching fraction measurements of the color-suppressed decays $B \rightarrow D^{(*)} \ell^+ \ell^-$ and $D^{(*)} \ell^+ \ell^-$ and measurement of the polarization in the decay $B \rightarrow D^{(*)} \ell^+ \ell^-$. Physical Review D, 2011, 84, .	4.7	16
439	Measurements of baryon pair decays of \bar{c} mesons. Physical Review D, 2013, 87, .	4.7	16
440	Search for $B \rightarrow a_1(1260) \ell^+ \ell^-$ and $B \rightarrow a_1(1260) \ell^+ \ell^-$ decays in $B \rightarrow a_1(1260) \ell^+ \ell^-$ decays in $B \rightarrow a_1(1260) \ell^+ \ell^-$ decays. Physical Review D, 2014, 89, .	4.7	16
441	Amplitude analysis of the $B \rightarrow a_1(1260) \ell^+ \ell^-$ decays. Physical Review D, 2014, 89, .	4.7	16
442	Threshold $\bar{l} \ell^0$ photoproduction on transverse polarised protons at MAMI. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 750, 252-258.	4.1	16
443	Measurement of the $B \rightarrow a_1(1260) \ell^+ \ell^-$ decays. Physical Review D, 2018, 98, .	4.1	16
444	Cross sections for the reactions $B \rightarrow a_1(1260) \ell^+ \ell^-$ and $B \rightarrow a_1(1260) \ell^+ \ell^-$. Physical Review D, 2017, 95, .	4.7	16
445	Study of the reactions $B \rightarrow a_1(1260) \ell^+ \ell^-$ and $B \rightarrow a_1(1260) \ell^+ \ell^-$. Physical Review D, 2018, 98, .	4.7	16
446	Measurement of the $B \rightarrow a_1(1260) \ell^+ \ell^-$ transition form factor. Physical Review D, 2018, 98, .	4.7	16
447	Experimental study of the $B \rightarrow a_1(1260) \ell^+ \ell^-$ reaction with the A2 setup at the Mainz Microtron. Physical Review C, 2018, 97, .	4.7	16
448	Study of the decay $B \rightarrow a_1(1260) \ell^+ \ell^-$ and $B \rightarrow a_1(1260) \ell^+ \ell^-$. Physical Review D, 2019, 99, .	4.7	16
449	Observation of $B \rightarrow a_1(1260) \ell^+ \ell^-$ and improved measurement of $B \rightarrow a_1(1260) \ell^+ \ell^-$. Physical Review D, 2021, 104, .	4.7	16
450	Measurement of the cross section for $B \rightarrow a_1(1260) \ell^+ \ell^-$ and evidence of the decay $B \rightarrow a_1(1260) \ell^+ \ell^-$. Physical Review D, 2021, 104, .	4.7	16

#	ARTICLE	IF	CITATIONS
451	Measurement of the Branching Fraction of $B \rightarrow D_s^* \pi^0$. Physical Review Letters, 2005, 95, 042001.	7.8	15
452	Measurement of the branching ratios $\mathcal{B}(D_s^* \rightarrow D_s \pi^0) / \mathcal{B}(D_s^* \rightarrow D_s \pi^+ \pi^-)$ and $\mathcal{B}(D^* \rightarrow D \pi^0) / \mathcal{B}(D^* \rightarrow D \pi^+ \pi^-)$. Physical Review D, 2005, 72, .	4.7	15
453	Search for $B \rightarrow \pi^+ \pi^-$ and $B \rightarrow \pi^+ \pi^0$ decays. Physical Review D, 2006, 74, .	4.7	15
454	Measurement of Branching Fractions and Resonance Contributions for $B \rightarrow D^* K^0$ and Search for $B \rightarrow D^* K^0$ Decays. Physical Review Letters, 2006, 96, 011803.	7.8	15
455	Search for the Decay $B \rightarrow \pi^+ \pi^-$. Physical Review Letters, 2007, 99, 201801.	7.8	15
456	Branching fraction and CP-violation charge asymmetry measurements for B-meson decays to $K^+ K^0$, $K^+ K^0$, $K^+ K^0$, and $K^+ K^0$. Physical Review D, 2007, 76, .	4.7	15
457	Search for $B \rightarrow K^* \pi^+ \pi^-$ decays. Physical Review D, 2008, 78, .	4.7	15
458	Search for decays of B mesons into $e^+ e^-$ and $\mu^+ \mu^-$ final states. Physical Review D, 2008, 77, .	4.7	15
459	Measurement of the branching fractions of the radiative charm decays $D^0 \rightarrow K^* \pi^0$ and $D^0 \rightarrow \pi^+ \pi^-$. Physical Review D, 2008, 78, .	4.7	15
460	Measurement of the branching fraction and π^0 polarization in $B \rightarrow \pi^+ \pi^- \pi^0$. Physical Review D, 2009, 79, .	4.7	15
461	Study of $\mathcal{B}(3S, 2S) \rightarrow \pi^+ \pi^- (1S)$ and $\mathcal{B}(3S, 2S) \rightarrow \pi^+ \pi^- \pi^0 (1S)$ hadronic transitions. Physical Review D, 2011, 84, .	4.7	15
462	Branching fraction measurement of $B \rightarrow \pi^+ \pi^-$ decays. Physical Review D, 2013, 87, .	4.7	15
463	Search for a light Higgs boson decaying to two gluons or $B \rightarrow \pi^+ \pi^-$ in the radiative decays of $B \rightarrow \pi^+ \pi^-$. Physical Review D, 2013, 87, .		

#	ARTICLE	IF	CITATIONS
469	Study of the process $e^+e^- \rightarrow \gamma^* \rightarrow \gamma \gamma$ using initial state radiation. Physical Review D, 2018, 97, .	4.7	15

470	Evidence for the decays of Λ_c^+ and Σ_c^+ . Chinese Physics C, 2019, 43, 083002.	3.7	15
-----	--	-----	----

471	Experimental study of the $\gamma p \rightarrow K^0 \Sigma^+$, $\gamma n \rightarrow K^0 \Sigma^0$ and $\gamma n \rightarrow K^0 \Sigma^-$ reactions at the Mainz Microtron. European Journal of Physics C, 2019, 55, 123001.	2.5	15
472	Signatures of the Λ_c^+ and Σ_c^+ decays into γp and γn at the Belle II experiment. Physical Review D, 2019, 100, 034012.		

#	ARTICLE	IF	CITATIONS
487	Observation of the Singly Cabibbo-Suppressed Decay $B \rightarrow \bar{D}^0 K^0$. Physical Review Letters, 2005, 95, 10, 101801. http://www.w3.org/1998/Math/MathML	7.8	14
488	Evidence for $B \rightarrow \bar{D}^0 K^0$ decays. Physical Review Letters, 2005, 95, 10, 101801. http://www.w3.org/1998/Math/MathML	7.8	14
489	Measurements of absolute branching fractions for $B \rightarrow \bar{D}^0 K^0$ decays. Physical Review Letters, 2005, 95, 10, 101801. http://www.w3.org/1998/Math/MathML	4.7	14
490	Observation of $B \rightarrow \bar{D}^0 K^0$ decays into two pseudoscalar mesons. Physical Review D, 2016, 94, 11, 112004. http://www.w3.org/1998/Math/MathML	4.7	14
491	Deuteron photodisintegration by polarized photons in the region of the $d\bar{Z}$ (2380). Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2019, 789, 7-12. http://www.w3.org/1998/Math/MathML	4.1	14
492	Study of the process $B \rightarrow \bar{D}^0 K^0$ at center-of-mass energies between 2.00 and 3.08 GeV. Physical Review D, 2021, 104, 1, 012001. http://www.w3.org/1998/Math/MathML	4.7	14
493	Study of the $B \rightarrow \bar{D}^0 K^0$ decay. Physical Review D, 2005, 72, 1, 012001. http://www.w3.org/1998/Math/MathML	4.7	13
494	Search for the decay $B \rightarrow \bar{D}^0 K^0$. Physical Review D, 2006, 74, 1, 012001. http://www.w3.org/1998/Math/MathML	4.7	13
495	Measurement of the absolute branching fractions $B \rightarrow \bar{D}^0 K^0$ with a missing mass method. Physical Review D, 2006, 74, 1, 012001. http://www.w3.org/1998/Math/MathML	4.7	13
496	Search for the decay $B \rightarrow \bar{D}^0 K^0$. Physical Review D, 2007, 76, 1, 012001. http://www.w3.org/1998/Math/MathML	4.7	13
497	Measurement of the $B \rightarrow \bar{D}^0 K^0$ branching fraction and direct CP asymmetry. Physical Review D, 2007, 75, 1, 012001. http://www.w3.org/1998/Math/MathML	4.7	13
498	Branching fraction and charge asymmetry measurements in $B \rightarrow \bar{D}^0 K^0$ decays. Physical Review D, 2007, 76, 1, 012001. http://www.w3.org/1998/Math/MathML	4.7	13
499	Search for the highly suppressed decays $B \rightarrow \bar{D}^0 K^0$ and $B \rightarrow \bar{D}^0 K^0$. Physical Review D, 2008, 78, 1, 012001. http://www.w3.org/1998/Math/MathML	4.7	13
500	Searches for B Meson Decays to $\bar{D}^0 K^0$ (980), and $\bar{D}^0 K^0$ (980) Final States. Physical Review Letters, 2008, 101, 201801. http://www.w3.org/1998/Math/MathML	7.8	13
501	Constraints on the CKM angle β_1 in $B \rightarrow \bar{D}^0 K^0$ and $B \rightarrow \bar{D}^0 K^0$ from a Dalitz analysis of D^0 and \bar{D}^0 decays to $K^+ K^-$. Physical Review D, 2009, 79, 1, 012001. http://www.w3.org/1998/Math/MathML	4.7	13
502	Search for the decay $B \rightarrow \bar{D}^0 K^0$. Physical Review D, 2009, 79, 1, 012001. http://www.w3.org/1998/Math/MathML	4.7	13
503	Measurement of the mass and width of the $D_s(2536)^+$ meson. Physical Review D, 2011, 83, 1, 012001. http://www.w3.org/1998/Math/MathML	4.7	13
504	Measurements of $B \rightarrow \bar{D}^0 K^0$ decays. Physical Review D, 2013, 87, 1, 012001. http://www.w3.org/1998/Math/MathML	4.7	13

#	ARTICLE	IF	CITATIONS
505	Measurement of $C \times P$ -violating asymmetries in $B \rightarrow 0$ $\hat{\Gamma} \in$ T_j $ETQq1$ 1 0.784314 $rgBT$ /Overloc		13
506	Search for $D \hat{\Gamma}^3$ and improved measurement of the branching fraction for $D \hat{\Gamma} \in \in$. Physical Review D, 2015, 91, .	4.7	13
507	Study of the $e^+ K^+$ in the energy range from 2.6 to 8.0 GeV. Physical Review D, 2015, 92.	4.7	13
508	Measurement of initial-state ϵ -final-state radiation interference in the processes $e^+ K^+ S$	4.7	13
509	Time-dependent analysis of $B \rightarrow 0$ $\hat{\Gamma} \in$ T_j $ETQq1$ 1 0.784314 $rgBT$ /Overloc	4.7	13
510	Observation of $h^+ c$ Radiative Decay $\hat{\Gamma} \in$ T_j $ETQq1$ 1 0.784314 $rgBT$ /Overloc	7.8	13
511	Observation on $h^+ c$ 3686 $\hat{\Gamma} \in$ T_j $ETQq1$ 1 0.784314 $rgBT$ /Overloc	7.8	13
512	Measurement of $e^+ K^+$ $\hat{\Gamma} \in$ T_j $ETQq1$ 1 0.784314 $rgBT$ /Overloc	4.7	13
513	D cross sections at center-of-mass		

#	ARTICLE	IF	CITATIONS
523	Branching fraction limits for B_0 decays to $\tau^+ \tau^-$ and $\tau^+ \tau^-$. Physical Review D, 2006, 73, .	4.7	12
524	Search for the decay $B \rightarrow \tau^+ \tau^-$. Physical Review D, 2006, 73, .	4.7	12
525	Search for the charmed pentaquark candidate $\tilde{c}(3100)_{01} + e^+ e^-$ annihilations at $s = 10.58 \text{ GeV}$. Physical Review D, 2006, 73, .	4.7	12
526	Measurement of CP observables for the decays $B_{\pm} \rightarrow \tau^+ \tau^- D_{CP} K_{\pm}$. Physical Review D, 2006, 73, .	4.7	12
527	Evidence for $B_0 \rightarrow \tau^+ \tau^-$ Decays and Implications for the Cabibbo-Kobayashi-Maskawa Angle $\hat{\Gamma}$. Physical Review Letters, 2007, 98, 111801.	7.8	12
528	Measurement of CP asymmetry in $B_0 \rightarrow \tau^+ \tau^-$ decays. Physical Review D, 2007, 76, .	4.7	12
529	Measurements of the branching fractions of $B_0 \rightarrow \tau^+ \tau^- K^+ K^-$, $B_0 \rightarrow \tau^+ \tau^- K^+ K^0$, $B_0 \rightarrow \tau^+ \tau^- K^+ K^+$, and $B_0 \rightarrow \tau^+ \tau^- K^+ K^+$. Physical Review D, 2007, 76, .	4.7	12
530	Measurement of the CP asymmetry in $B \rightarrow \tau^+ \tau^-$ Using a Sum of Exclusive Final States. Physical Review Letters, 2008, 101, 171804.	7.8	12
531	Measurement of the $B \rightarrow \tau^+ \tau^-$ and $B \rightarrow \tau^+ \tau^-$ branching fractions. Physical Review D, 2009, 79, .	4.7	12
532	Search for $B \rightarrow \tau^+ \tau^-$ transitions in $B_{\pm} \rightarrow [K^+ \tau^-] D_{K_{\pm}}$ decays. Physical Review D, 2011, 84, .	4.7	12
533	Measurement of the semileptonic branching fraction of the meson. Physical Review D, 2012, 85, .	4.7	12
534	Study of $B \rightarrow \tau^+ \tau^-$ into $B \rightarrow \tau^+ \tau^-$. Physical Review D, 2012, 85, .		

#	ARTICLE	IF	CITATIONS
541	Study of $Z \rightarrow s \bar{s}$ decaying into $\tilde{t} \bar{t}$ and a measurement of the cross section for the charged lepton flavor violating decay $J \rightarrow \ell \bar{\ell}$. Physical Review D, 2019, 100, .	4.7	12
542	Search for the charged lepton flavor violating decay $J \rightarrow \ell \bar{\ell}$. Physical Review D, 2019, 100, .	4.7	12
543	Measurement of $\tilde{t} \rightarrow \ell \bar{\ell}$ baryon polarization in $\tilde{t} \rightarrow \ell \bar{\ell} + \bar{b}$ decays. Physical Review D, 2012, 85, .	4.7	11
544	Production and Decay of \tilde{t} at BABAR. Physical Review Letters, 2005, 95, 142003.	7.8	11
545	Measurements of CP-violating asymmetries and branching fractions in B decays to $K \bar{K} \ell \bar{\ell}$. Physical Review D, 2006, 74, .	4.7	11
546	Measurement of branching fractions in radiative B decays to $K \bar{K} \gamma$ and search for B decays to $K \bar{K} \gamma$. Physical Review D, 2006, 74, .	4.7	11
547	Search for neutral B -meson decays to $a_0 K \ell \bar{\ell}$, $\tilde{f}_0 \ell \bar{\ell}$, and $\tilde{f}_0 \ell \bar{\ell}$. Physical Review D, 2007, 75, .	4.7	11
548	Measurement of the branching fractions of the rare decays $B_0 \rightarrow \ell^+ D_s^{(*)} \ell^- \bar{K}^*$, $B_0 \rightarrow \ell^+ D_s^{(*)} \ell^- \bar{K}^*$, and $B_0 \rightarrow \ell^+ D_s^{(*)} \ell^- \bar{K}^*$. Physical Review D, 2008, 78, .	4.7	11
549	Observation of $e^+ e^- \rightarrow \tilde{t} \bar{\tilde{t}} + \tilde{t} \bar{\tilde{t}}$ near $\sqrt{s} = 10.58 \text{ GeV}$. Physical Review D, 2008, 78, .	4.7	11
550	Observation of $B \rightarrow \tilde{t} \bar{t} + K_0$ and search for B -meson decays to $10 K_0$ and $\tilde{t} \bar{t}$. Physical Review D, 2008, 78, .	4.7	11
551	Observation of $B \rightarrow \tilde{t} \bar{t} + \tilde{t} \bar{\tilde{t}}$ and search for B_0 decays to $\tilde{t} \bar{t} \ell \bar{\ell}$, $\tilde{t} \bar{t} \ell \bar{\ell}$, $\tilde{t} \bar{t} \ell \bar{\ell}$, and $\tilde{t} \bar{t} \ell \bar{\ell}$. Physical Review D, 2008, 78, .	4.7	11
552	Measurement of ratios of branching fractions and CP-violating asymmetries of $B \rightarrow \tilde{t} \bar{t} D^* K^*$ decays. Physical Review D, 2008, 78, .	4.7	11
553	Study of B Meson Decays with Excited \tilde{t} and $\tilde{t} \bar{t}$ Mesons. Physical Review Letters, 2008, 101, 091801.	7.8	11
554	Improved Limits on Lepton-Flavor-Violating \tilde{t} Decays to $\tilde{t} \bar{t}$, $\tilde{t} \bar{t}$, $\tilde{t} \bar{t}$, K^* , and $\tilde{t} \bar{t} K^*$. Physical Review Letters, 2009, 103, 021801.	7.8	11
555	Search for Lepton Flavor Violating Decays $\tilde{t} \bar{t} \rightarrow \ell \bar{\ell} K_0$ with the BABAR Experiment. Physical Review D, 2009, 79, .	4.7	11
556	B -meson decays to $\tilde{t} \bar{t} \ell \bar{\ell}$ and $\tilde{t} \bar{t} K^*$. Physical Review D, 2010, 82, .	4.7	11
557	Improved Limits on Lepton-Flavor-Violating \tilde{t} Decays to $\tilde{t} \bar{t}$, $\tilde{t} \bar{t}$, $\tilde{t} \bar{t}$, K^* , and $\tilde{t} \bar{t} K^*$. Physical Review Letters, 2009, 103, 021801.	7.8	11
558	Search for Lepton Flavor Violating Decays $\tilde{t} \bar{t} \rightarrow \ell \bar{\ell} K_0$ with the BABAR Experiment. Physical Review D, 2009, 79, .	4.7	11
559	B -meson decays to $\tilde{t} \bar{t} \ell \bar{\ell}$ and $\tilde{t} \bar{t} K^*$. Physical Review D, 2010, 82, .	4.7	11

#	ARTICLE	IF	CITATIONS
559	Search for baryonic decays of $\bar{\Lambda}^0(3770)$ and $\bar{\Lambda}^0(4040)$. Physical Review D, 2013, 87, .	4.7	11
560	Search for CP violation in the decays $D_{s1}^{\pm} \rightarrow K^0 S^0 K^{\pm}$, $D_{s1}^{\pm} \rightarrow K^0 K^{\pm}$, and $D_{s1}^{\pm} \rightarrow K^0 \bar{K}^{\pm}$. Physical Review D, 2013, 87, .	4.7	11
561	Evidence for measurement of $J/\psi \rightarrow \mu^+ \mu^-$ in the vicinity of the $\bar{\Lambda}^0(3770)$. Physical Review D, 2013, 87, .	4.7	11
562	Measurements of direct CP asymmetries in $B \rightarrow X s_1^3$ decays using sum of exclusive decays. Physical Review D, 2014, 90, .	4.7	11
563	Study of $e^+ e^- \rightarrow \mu^+ \mu^- \Lambda^0$ in the vicinity of the $\bar{\Lambda}^0(3770)$. Physical Review D, 2014, 90, .	4.7	11
564	Measurements of $B \rightarrow K^0 \mu^+ \mu^-$ and $B \rightarrow K^0 \mu^+ \mu^-$ decays using sum of exclusive decays. Physical Review D, 2014, 90, .	4.7	11
565	An improved limit for $B \rightarrow K^0 \mu^+ \mu^-$ decays using sum of exclusive decays. Physical Review D, 2014, 90, .	4.7	11
566	of $B \rightarrow K^0 \mu^+ \mu^-$ decays using sum of exclusive decays. Physical Review D, 2014, 90, .	4.1	11
567	Measurement of integrated luminosity and center-of-mass energy of data taken by BESIII at. Chinese Physics C, 2017, 41, 113001.	3.7	11
568	Amplitude analysis of $B \rightarrow D^0 K^0$ decays. Physical Review D, 2017, 95, .	4.7	11
569	Observation of the doubly radiative decay $\bar{\Lambda}^0 \rightarrow \mu^+ \mu^- \bar{\Lambda}^0$. Physical Review D, 2017, 96, .	4.7	11
570	Measurement of the absolute branching fraction of $D_{s1}^0 \rightarrow D_{s1}^{\pm} K^{\mp}$. Physical Review D, 2018, 97, .	4.7	11
571	Search for invisible decays of $\bar{\Lambda}^0(3770)$ and $\bar{\Lambda}^0(4040)$ with $J/\psi \rightarrow \mu^+ \mu^-$. Physical Review D, 2018, 98, .	4.7	11
572	High-statistics measurement of the $B \rightarrow K^0 \mu^+ \mu^-$ decay at the Mainz Microtron. Physical Review C, 2018, 97, .	4.7	11
573	Study of the decays $D^+ \rightarrow \mu^+ \bar{\Lambda}^0 e^+ e^-$. Physical Review D, 2018, 97, .	4.7	11
574	Partial-wave analysis of $J/\psi \rightarrow K^0 K^0$. Physical Review D, 2019, 100, .	4.7	11
575	Measurement of the absolute branching fractions for purely leptonic $D^0 \rightarrow \mu^+ \mu^-$ decays. Physical Review D, 2021, 104, .	4.7	11
576	Search for an Axionlike Particle in $B \rightarrow K^0 \mu^+ \mu^-$ Meson Decays. Physical Review Letters, 2022, 128, 131802.	7.8	11

#	ARTICLE	IF	CITATIONS
577	The Inner Tracker of HERA-B. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2001, 461, 80-81.	1.6	10
578	Measurement of Time-Dependent CP Asymmetries and the CP-Odd Fraction in the Decay $B^0 \rightarrow D^{*+} D^{*-}$. Physical Review Letters, 2005, 95, 151804.	7.8	10
579	Evidence for the decay $B^0 \rightarrow K^* K^0$. Physical Review D, 2005, 71, .	4.7	10
580	Search for $B^0 \rightarrow J/\psi D$ decays. Physical Review D, 2005, 71, .	4.7	10
581	Measurement of the $D^+ \rightarrow \bar{K}^0$ and $D^+ \rightarrow K^0$ branching fractions. Physical Review D, 2006, 74, .	4.7	10
582	Measurements of the branching fraction and time-dependent CP asymmetries of $B^0 \rightarrow J/\psi K^0$ decays. Physical Review D, 2006, 74, .	4.7	10
583	Measurements of \bar{c} -branching fractions of Cabibbo-suppressed decay modes involving \bar{b} and \bar{s} . Physical Review D, 2007, 75, .	4.7	10
584	Measurement of the relative branching fractions of $B \rightarrow K^* D^*$ decays. Physical Review D, 2007, 76, .	4.7	10
585	Study of inclusive B^0 and B^+ decays to flavor-tagged D, Ds, and \bar{c} . Physical Review D, 2007, 75, .	4.7	10
586	Measurement of the CP-violating asymmetries in $B^0 \rightarrow K_S^0 K^0$ and of the branching fraction $B^0 \rightarrow K^0 K^0$. Physical Review D, 2008, 77, .	4.7	10
587	Improved measurement of C and P observables in $B \rightarrow K^* K^*$ decays. Physical Review D, 2008, 77, .	4.7	10
588	Measurements of branching fractions for $B^+ \rightarrow \bar{K}^0 K^0$, $B^0 \rightarrow \bar{K}^0 K^0$, and $B^0 \rightarrow K^0 K^0$. Physical Review D, 2008, 78, .	4.7	10
589	Measurement of CP violation observables and parameters for the decays $B^0 \rightarrow D^{*+} D^{*-}$. Physical Review D, 2009, 80, .	4.7	10
590	Branching fraction of $B^0 \rightarrow K_S^0 K_S^0$ decays. Physical Review D, 2012, 86, .	4.7	10
591	Publisher's Note: Search for di-muon decays of a low-mass Higgs boson in radiative decays of the $\Upsilon(1S)$ [Phys. Rev. D 87, 031102(R) (2013)]. Physical Review D, 2013, 87, .	4.7	10
592	Search for \bar{b} and $b \rightarrow e^+ e^- c.c.$ decays in $B^0 \rightarrow J/\psi K^0$ and $B^0 \rightarrow J/\psi K^*$. Physical Review D, 2013, 87, .	4.7	10
593	Measurement of the branching fractions of the radiative leptonic $B \rightarrow K^* K^*$ decays. Physical Review D, 2013, 87, .	4.7	10
594	Evidence for $e^+ e^- \rightarrow B^0 \rightarrow K^0 K^0$ at center-of-mass energies from 4.009 to 4.360 GeV. Chinese Physics C, 2015, 39, 041001.	3.7	10

#	ARTICLE	IF	CITATIONS
595	Search for a light Higgs boson in radiative decays of $J/\psi \rightarrow \gamma C P$. Physical Review D, 2016, 93, 072002.	4.7	10
596	Photon asymmetry measurements of $\sigma(\gamma p \rightarrow \pi^0 p) - \sigma(\gamma n \rightarrow \pi^0 n)$ for $E_\gamma = 320$ -650 MeV. European Physical Journal A, 2016, 52, 1.	2.5	10
597	Measurement of higher-order multipole amplitudes in $\psi(3686) \rightarrow \gamma \psi(1,2)$ with $\psi(1,2) \rightarrow J/\psi \gamma$ and search for the transition $\psi(2S) \rightarrow \gamma J/\psi$. Physical Review D, 2017, 95, 072002.	4.7	10
598	Observation of $e^+e^- \rightarrow \gamma^* \gamma^* \rightarrow h c$ at center-of-mass energies from 4.085 to 4.600 GeV. Physical Review D, 2017, 96, 072002.	4.7	10
599	Improved measurements of two-photon widths of the $\psi(3686)$ states and helicity analysis for $\psi(3686) \rightarrow \gamma \gamma c \bar{c}$. Physical Review D, 2017, 96, 072002.	4.7	10
600	Observation of $\psi(3686) \rightarrow \gamma \psi(1,2)$ with $\psi(1,2) \rightarrow J/\psi \gamma$ and search for the transition $\psi(2S) \rightarrow \gamma J/\psi$. Physical Review D, 2017, 96, 072002.	4.7	10
601	Study of the Dalitz decay $J/\psi \rightarrow e^+e^- \gamma$. Physical Review D, 2019, 99, 072002.	4.7	10
602	Search for baryon and lepton number violation in $J/\psi \rightarrow \gamma c \bar{c} e^+ e^-$. Physical Review D, 2019, 99, 072002.	4.7	10
603	Precision Measurement of the Branching Fractions of $\psi(3686) \rightarrow \gamma c \bar{c}$ Decays. Physical Review Letters, 2019, 122, 142002.	7.8	10
604	Search for a Stable Six-Quark State at BABAR. Physical Review Letters, 2019, 122, 072002.	7.8	10
605	Observation of $\psi(3686) \rightarrow \gamma \psi(1,2)$ with $\psi(1,2) \rightarrow J/\psi \gamma$ and search for the transition $\psi(2S) \rightarrow \gamma J/\psi$. Physical Review D, 2017, 96, 072002.	4.7	10
606	Measurements of the absolute branching fractions of $\psi(3686) \rightarrow \gamma \psi(1,2)$ and confirmation of $\psi(3686) \rightarrow \gamma \psi(1,2)$. Physical Review D, 2017, 96, 072002.	4.7	10
607	Measurement of the absolute branching fractions of $\psi(3686) \rightarrow \gamma \psi(1,2)$ and confirmation of $\psi(3686) \rightarrow \gamma \psi(1,2)$. Physical Review D, 2017, 96, 072002.	4.7	10

#	ARTICLE	IF	CITATIONS
613	Observation of the exclusive reaction $e^+e^- \rightarrow \tau^+\tau^- \ell^+\ell^-$ at $\sqrt{s} = 10.58$ GeV. Physical Review D, 2006, 74, .	4.7	9
614	Observation of e^+e^- Annihilation into the $C=+1$ Hadronic Final States $\rho^0 \rho^0$ and $\rho^0 \omega$. Physical Review Letters, 2006, 97, 112002.	7.8	9
615	Observation of Decays $B_0 \rightarrow \tau^+ D_s^*$ and $B_0 \rightarrow \tau^+ K^+$. Physical Review Letters, 2007, 98, 081801.	7.8	9
616	Search for the reaction $e^+e^- \rightarrow \tau^+\tau^- \ell^+\ell^-$, $e^+e^- \rightarrow \tau^+e^-\ell^+$. Physical Review D, 2007, 75, .	4.7	9
617	Measurement of B decays to $\tau^+ K^0$. Physical Review D, 2007, 75, .	4.7	9
618	Observation of $B \rightarrow \tau^+ \ell^+ \ell^-$ evidence for $B \rightarrow \tau^+ \ell^+ \ell^-$. Physical Review D, 2008, 78, .	4.7	9
619	Measurement of the Absolute Branching Fraction of $D_0 \rightarrow \tau^+ K^0$. Physical Review Letters, 2008, 100, 051802.	7.8	9
620	Search for Second-Class Currents in $B \rightarrow \tau^+ \ell^+ \ell^-$. Physical Review Letters, 2009, 103, 041802.	7.8	9
621	Measurement of C asymmetries and studies of angular distributions for $B \rightarrow \tau^+ K^0$. Physical Review D, 2010, 82, 031101.	4.7	9
622	Measurement of $B \rightarrow \tau^+ \ell^+ \ell^-$ into $B \rightarrow \tau^+ \ell^+ \ell^-$. Physical Review D, 2012, 86, .	4.7	9
623	Evidence for the Direct Two-Photon Transition from $\tau^+(3686)$ to τ^+ . Physical Review Letters, 2012, 109, 172002.	7.8	9
624	Search for the lepton flavor violation process $B \rightarrow \tau^+ \ell^+ \ell^-$. Physical Review D, 2013, 87, .	4.7	9
625	Cabibbo-suppressed $B \rightarrow \tau^+ K^0$ violation in singly Cabibbo-suppressed $B \rightarrow \tau^+ K^0$. Physical Review D, 2013, 87, .	4.7	9
626	Precision measurements of $B \rightarrow \tau^+ K^0$. Physical Review D, 2013, 87, .	4.7	9
627	Measurement of the $B \rightarrow \tau^+ \ell^+ \ell^-$ branching fraction with semileptonically tagged B mesons. Physical Review D, 2013, 88, .	4.7	9
628	Measurement of the mass of the D_0 meson. Physical Review D, 2013, 88, .	4.7	9
629	Search for $B \rightarrow \tau^+ \ell^+ \ell^-$. Physical Review D, 2013, 88, .	4.7	9
630	Search for the rare decays $B \rightarrow \tau^+ \ell^+ \ell^-$, $B \rightarrow \tau^+ \ell^+ \ell^-$ and $B \rightarrow \tau^+ \ell^+ \ell^-$. Physical Review D, 2013, 88, .	4.7	9

#	ARTICLE	IF	CITATIONS
631	First measurement of target and beam-target asymmetries in the Λ^0 -preparation. Physical Review C, 2015, 91, .	2.9	9
632	Search for the isospin violating decay $Y \rightarrow 4260 J/\psi$. Physical Review D, 2015, 92, .	4.7	9
633	Precision measurement of the $D^0 \rightarrow J/\psi K^0$ branching fractions. Physical Review D, 2015, 91, .	4.7	9
634	Measurement of the $1/2 K^0_S$ -wave amplitude from Dalitz plot analyses of $K^0 \rightarrow \pi^+ \pi^- \pi^0$ in two-photon interactions. Physical Review D, 2016, 93, .	4.7	9
635	Measurement of the neutral D -meson mixing parameters in a time-dependent amplitude analysis of the $D^0 \rightarrow \pi^+ \pi^- \pi^0$ decay. Physical Review D, 2016, 93, .	4.7	9
636	Observation of $J/\psi \rightarrow \pi^+ \pi^- \pi^0$. Physical Review D, 2016, 94, .	4.7	9
637	Evidence for $e^+e^- \rightarrow \pi^+ \pi^- c(1S)$ at center-of-mass energies between 4.01 and 4.60 GeV. Physical Review D, 2017, 96, .	4.7	9
638	Search for the radiative leptonic decay $D \rightarrow \gamma e^+ e^-$. Physical Review D, 2017, 95, .	4.7	9
639	Improved model-independent determination of the strong phase difference between $D \rightarrow \pi^+ \pi^-$ and $D \rightarrow \pi^+ \pi^0$. Physical Review D, 2017, 95, .	4.7	9
640	First measurement of helicity-dependent cross sections in γN photoproduction from quasi-free nucleons. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2018, 786, 305-312.	4.1	9
641	Photoproduction of $\eta(548)$ mesons off protons and neutrons in the second and third nucleon resonance regions. Physical Review C, 2018, 97, .	2.9	9
642	Improved measurements of the absolute branching fractions of the inclusive decays $D \rightarrow \pi^+ \pi^-$ and $D \rightarrow \pi^+ \pi^0$. Physical Review D, 2019, 99, .	4.7	9
643	Measurements of $D \rightarrow \pi^+ \pi^- e^+ e^-$ and $D \rightarrow \pi^+ \pi^0 e^+ e^-$. Physical Review D, 2019, 99, .	4.7	9
644	Improved model-independent determination of the strong phase difference between $D \rightarrow \pi^+ \pi^-$ and $D \rightarrow \pi^+ \pi^0$. Physical Review D, 2019, 99, .	4.7	9
645	Measurement of the $e^+e^- \rightarrow \pi^+ \pi^- \pi^0$ cross section between 600 and 900 MeV using initial state radiation. [Phys. Lett. B 753 (2016) 629-638]. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2021, 812, 135982.	4.1	9
646	Observation of a near-threshold enhancement in the $D \rightarrow \pi^+ \pi^-$ mass spectrum from $D \rightarrow \pi^+ \pi^- K$. Physical Review D, 2021, 103, .	4.7	9
647	Cross section measurement of $D \rightarrow \pi^+ \pi^- e^+ e^-$. Physical Review D, 2021, 104, .	4.7	9
648	Evidence for $B \rightarrow \pi^+ K^0$ and $B^0 \rightarrow \pi^+ K^0$, and Measurement of the Branching Fraction and Search for Direct CP Violation in $B \rightarrow \pi^+ K^0$. Physical Review Letters, 2005, 95, 221801.	7.8	8

#	ARTICLE	IF	CITATIONS
667	<p>Search for <math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mi>f</mml:mi><mml:mo stretchy="false">(</mml:mo><mml:mn>3686</mml:mn><mml:mo stretchy="false"></mml:mo><mml:mo stretchy="false">+</mml:mo><mml:mi>f</mml:mi><mml:msub><mml:mi>f</mml:mi><mml:mi>c</mml:mi></mml:msub><mml:mo</p>		

#	ARTICLE	IF	CITATIONS
685	Search for the decays $B \rightarrow 0 \hat{t}^*$. Physical Review D, 2008, 77, .	4.7	7
686	Branching fractions and CP-violating asymmetries in radiative B decays to $K^* \hat{t}^*$. Physical Review D, 2009, 79, .	4.7	7
687	Evidence for $B \rightarrow K^* \hat{t}^*$. Physical Review D, 2009, 79, .	4.7	7
688	Search for B-meson decays to $l \bar{l} K^*$. Physical Review D, 2009, 80, .	4.7	7
689	Observation of the decay $B \rightarrow c \bar{t}^*$. Physical Review D, 2010, 82, .	4.7	7
690	Observation of the Decay $B \rightarrow \hat{t}^*$. Physical Review Letters, 2011, 107, 041804.	4.7	7
691	Precision measurements of branching fractions for $B \rightarrow \hat{t}^*$. Physical Review Letters, 2011, 107, 041804.	4.7	7
692	Evidence for the baryonic decay $B \rightarrow D \hat{t}^*$. Physical Review D, 2014, 89, .	4.7	7
693	Observation of $\hat{t}^* \rightarrow e \hat{t}^*$. Physical Review D, 2015, 92, .	4.7	7
694	Measurement of the branching fraction for $\hat{t}^* \rightarrow 3 \hat{t}^*$. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 753, 103-109.	4.1	7
695	Evidence for $C \rightarrow P$ violation in $B \rightarrow K^*$. Physical Review D, 2018, 98, .	4.7	7
696	Measurement of the decay $B \rightarrow \hat{t}^*$ at MAMI. Physical Review D, 2018, 98, .	4.7	7
697	First measurement of $B \rightarrow e \hat{t}^*$. Physical Review D, 2019, 100, .	4.7	7
698	Observation of $B \rightarrow e \hat{t}^*$. Physical Review D, 2019, 100, .	4.7	7
699	Search for the decay $\hat{t}^* \rightarrow 3 \hat{t}^*$. Physical Review D, 2019, 100, .	4.7	7
700	Observation of the W -annihilation decay $B \rightarrow S \hat{t}^*$. Physical Review D, 2019, 99, .	4.7	7
701	Study of the decays $D_s \rightarrow K^* S$ and $K^* L$. Physical Review D, 2019, 99, .	4.7	7
702	Precision measurements of the $B \rightarrow S \hat{t}^*$. Physical Review D, 2019, 99, .	4.7	7

#	ARTICLE	IF	CITATIONS
703	Observation of $\overline{D}_s^+ \rightarrow D_s^+ K^0$ and study of the P-wave D_s^+ mesons. Chinese Physics C, 2019, 43, 031001.	3.7	7
704	Observation of the Decay $B^0 \rightarrow K^0 \pi^0$. Physical Review Letters, 2019, 122, 081802.	7.8	7
705	Search for invisible decays of the $B^0 \rightarrow K^0 \pi^0$ baryon. Physical Review D, 2022, 105, .	4.7	7
706	Measurement of Compton Scattering at MAMI for the Extraction of the Electric and Magnetic Polarizabilities of the Proton. Physical Review Letters, 2022, 128, 132503.	7.8	7
707	Search for the rare decays $B^0 \rightarrow D_s^{(*)} a_0(2) \pi^0$. Physical Review D, 2006, 73, .	4.7	6
709	Search for $B^0 \rightarrow D_s^{(*)} a_1(1260) \pi^0$ transitions in $B^0 \rightarrow K^0 \pi^0$. Physical Review D, 2007, 76, .	4.7	6
710	Evidence for the Rare Decay $B^0 \rightarrow D_s^+ \pi^-$. Physical Review Letters, 2007, 98, .	7.8	6
711	Measurement of the CP Asymmetry and Branching Fraction of $B^0 \rightarrow D_s^+ \pi^-$. Physical Review Letters, 2007, 98, 051803.	7.8	6
712	Observation and polarization measurement of $B^0 \rightarrow a_1(1260) \pi^0$ decay. Physical Review D, 2009, 80, .	4.7	6
713	Observation of $B^0 \rightarrow D_s^+ \pi^-$ Decays. Phys	7.8	6
714	Search for B^0 meson decay to $a_1(1260) K^0$. Physical Review D, 2010, 82, .	4.7	6
715	Photoproduction and mixing effects of scalar η mesons. Physical Review C, 2013, 88, .	2.9	6
716	Search for the weak decays $J/\psi \rightarrow D_s^{(*)} e^+ e^- + c.c.$. Physical Review D, 2014, 90, .	4.7	6
717	Measurement of $B^0 \rightarrow D_s^+ \pi^-$ into $B^0 \rightarrow D_s^+ \pi^-$. Physical Review Letters, 2019, 122, 081802.	4.7	6
718	Observation of $B^0 \rightarrow D_s^+ \pi^-$ Decays. Phys	4.7	6
719	Measurement of the leptonic decay width of J/ψ using initial state radiation. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 357, 98-103.	4.1	6
720	Measurement of the $B^0 \rightarrow D_s^+ \pi^-$ branching fraction. Physical Review D, 2016, 94, .	4.7	6

#	ARTICLE	IF	CITATIONS
721	$\frac{1}{S} \int_0^1 dx \frac{1}{x} \ln \left(\frac{1-x}{x} \right) \ln \left(\frac{1-x}{x} \right)$	4.7	6
722	Observation of $\tilde{\Gamma}(3686) \rightarrow \tilde{\Gamma} e^+ e^-$. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2018, 783, 452-458.	4.1	6
723	Measurements of the branching fractions of $\tilde{\Gamma} \rightarrow K^+ K^- \tilde{\Gamma}$, $\tilde{\Gamma} \rightarrow K^+ K^- \tilde{\Gamma}$, $2(\tilde{\Gamma} \rightarrow \tilde{\Gamma} \tilde{\Gamma})$, and $pp \rightarrow \tilde{\Gamma}$. Physical Review D, 2019, 100, .	4.7	6
724	First observations of $h \rightarrow \text{hadrons}$. Physical Review D, 2019, 99, .	4.7	6
725	Observation of OZI-suppressed decays $\tilde{\Gamma} \rightarrow C P$. Physical Review D, 2019, 99, .	4.7	6
726	Measurements of the absolute branching fractions and asymmetries for $\tilde{\Gamma} \rightarrow C P$	4.7	6
727	Search for $B \rightarrow \tilde{\Gamma} p \tilde{\Gamma}$ with the BaBar experiment. Physical Review D, 2019, 100, .	4.7	6
728	Search for lepton-flavor-violating decays $\tilde{\Gamma} \rightarrow D^0 D^0 X$	4.7	6
729	Search for $\tilde{\Gamma} \rightarrow D^+ D^+ \tilde{\Gamma}$		

#	ARTICLE	IF	CITATIONS
739	Search for the rare charmless hadronic decay $B \rightarrow \pi^0 \pi^+ \pi^-$. Physical Review D, 2008, 77, .	4.7	5
740	Search for $B \rightarrow K^* K^* \pi$. Physical Review D, 2008, 78, .	4.7	5
741	Observation of the baryonic B -decay $B \rightarrow \Lambda_c^+ \pi^- \pi^+$. Physical Review D, 2009, 80, .	4.7	5
742	Search for B meson decays to $\rho^0 K^0 K^0$, $\rho^0 K^+ K^-$, and $\rho^0 K^+ K^0$. Physical Review D, 2009, 80, .	4.7	5
743	Observation of inclusive $B \rightarrow D^* \pi^+ \pi^-$ decays in the decay of $B \rightarrow K^* \pi^+ \pi^-$. Physical Review D, 2012, 86, .	4.7	5
744	Search for the decay $B \rightarrow \pi^+ \pi^0 \pi^0$. Physical Review D, 2011, 83, .	4.7	5
745	Experimental study of $B \rightarrow K^* \pi^+ \pi^-$ decays to $K^* \pi^+ \pi^-$. Physical Review D, 2012, 86, .	4.7	5
746	Measurement of the time-dependent CP asymmetry of partially reconstructed $B \rightarrow D^* \pi^+ \pi^-$ decays. Physical Review D, 2012, 86, .	4.7	5
747	Observation of $B \rightarrow \pi^+ \pi^- \pi^0$ decay into $\pi^+ \pi^- \pi^0$. Physical Review D, 2012, 86, .	4.7	5
748	Observation of $B \rightarrow \pi^+ \pi^- \pi^0$ decay into $\pi^+ \pi^- \pi^0$. Physical Review D, 2012, 86, .	4.7	5
749	Study of the decay $B \rightarrow \pi^+ \pi^- \pi^0$ and its intermediate states. Physical Review D, 2013, 87, .	4.7	5
750	Study of the decay $B \rightarrow \pi^+ \pi^- \pi^0$ and its intermediate states. Physical Review D, 2013, 87, .	4.7	5
751	Bottomonium spectroscopy and radiative transitions involving the $B \rightarrow \pi^+ \pi^- \pi^0$ decay. Physical Review D, 2013, 87, .	4.7	5

#	ARTICLE	IF	CITATIONS
757	Search for heavy Majorana neutrino in lepton number violating decays of D . Physical Review D, 2019, 99, .	4.7	5
758	Measurement of the phase between strong and electromagnetic amplitudes of J/ψ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2019, 791, 375-384.	4.1	5
759	Search for the decay $J/\psi \rightarrow \tau^+ \tau^- +$ invisible. Physical Review D, 2020, 101, .	4.7	5
760	Study of $e^+e^- \rightarrow \tau^+ \tau^- D^+ D^-$ at center-of-mass energies from 4.36 to 4.60 GeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2020, 804, 135395.	4.1	5
761	Search for Rare or Forbidden Decays of the D . Physical Review D, 2019, 99, .	7.8	5
762	Search for the lepton number violating decay $D \rightarrow \tau^+ \tau^- p$ and the rare inclusive decay $D \rightarrow \tau^+ \tau^- e$. Physical Review D, 2019, 99, .	4.7	5
763	Observation of $D \rightarrow \tau^+ \tau^- \bar{K}^0$. Physical Review D, 2019, 99, .	4.7	5
764	Search for new decay modes of the D . Physical Review D, 2019, 99, .	4.7	5
765	Measurement of the branching fraction $B \rightarrow \tau^+ \tau^- K$. Physical Review D, 2006, 74, .	4.7	5
766	Search for the hyperon semileptonic decay $\Lambda_c^+ \rightarrow \tau^+ \tau^- K^0$. Physical Review D, 2006, 74, .	4.7	5
767	Search for the decay $B \rightarrow \tau^+ \tau^- K$. Physical Review D, 2006, 74, .	4.7	5
768	Search for the decay $B \rightarrow \tau^+ \tau^- K^0$. Physical Review D, 2006, 74, .	4.7	4
769	Search for B meson decays to $\tau^+ \tau^- K$. Physical Review D, 2006, 74, .	4.7	4
770	Search for the decay $\Lambda_c^+ \rightarrow \tau^+ \tau^- K^0$. Physical Review D, 2006, 73, .	4.7	4
771	Observation of $B \rightarrow \tau^+ \tau^- K^0$ and Evidence for $B \rightarrow \tau^+ \tau^- K^0$ below \sqrt{s} Threshold. Physical Review Letters, 2006, 97, 261808		4
772	Measurement of the mass difference $m(B^0) - m(B^+)$. Physical Review D, 2008, 78, .	4.7	4
773	Measurement of $B \rightarrow \tau^+ \tau^- X$ and Determination of $B \rightarrow \tau^+ \tau^- \bar{K}^0$. Physical Review Letters, 2009, 102, 161803.	7.8	4
774	Search for $B \rightarrow \tau^+ \tau^- D^0$ and $B \rightarrow \tau^+ \tau^- D^{*0}$ decays. Physical Review D, 2010, 82, .	4.7	4

#	ARTICLE	IF	CITATIONS
775	Measurement of partial branching fractions of inclusive charmless B meson decays to K^+ , K^0 , and \bar{K}^0 . Physical Review D, 2011, 83, . Search for the decay modes $D \rightarrow 0 \hat{a}^+$	4.7	4
776	$D \rightarrow e \hat{a}^+$	4.7	4
777	Evidence for the decay $B^0 \rightarrow \pi^0 \pi^+$ and search for $B^0 \rightarrow \pi^0 \pi^0$. Physical Review D, 2014, 89, .	4.7	4
778	Search for the decay $B^0 \rightarrow \pi^+ \pi^- p \bar{p}$. Physical Review D, 2014, 89, .	4.7	4
779	Measurement of the branching fraction for $\bar{B}^0(3686) \rightarrow K^+ K^0$. Physical Review D, 2014, 89, .	4.7	4
780	Measurement of $B(\bar{B}^0(3770) \rightarrow \pi^+ \pi^-)$ and search for $B(\bar{B}^0(3770) \rightarrow \pi^+ \pi^-)$. Physical Review D, 2015, 91, . Tests of C, P, T symmetry	4.7	4
781	$B \rightarrow B^0$	4.7	4
782	Measurements of the branching fractions for $D \rightarrow \pi^+ K^0$, $D \rightarrow \pi^0 K^+$ and $D \rightarrow \pi^+ K^0$. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 765, 231-237. Improved measurements of $D \rightarrow \pi^+ K^0$	4.1	4
783	$D \rightarrow \pi^+ K^0$	4.7	4
784	Search for the decay mode $B^0 \rightarrow \pi^+ p \bar{p}$. Physical Review D, 2018, 98, .	4.7	4
785	Measurement of branching fractions for D meson decaying into \bar{K}^0 meson and a pseudoscalar meson. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2019, 798, 135017. Observation of $D \rightarrow \bar{K}^0 \pi^+$	4.1	4
786	$D \rightarrow \pi^+ p$	4.7	4
787	Helicity-Dependent Cross Sections for the Photoproduction of \bar{K}^0 Pairs from Nucleons. Physical Review Letters, 2020, 125, 062001. First measurements of $D \rightarrow \bar{K}^0 \pi^+$	7.8	4
788	$D \rightarrow \pi^+ p$	4.7	4
789	$D \rightarrow \pi^+ p$		

#	ARTICLE	IF	CITATIONS
793	Bottom production cross section from double muonic decays of b-flavoured hadrons in 920 GeV proton-nucleus collisions. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2007, 650, 103-110.	4.1	3
794	Luminosity determination at HERA-B. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2007, 582, 401-412.	1.6	3
795	Publisher's Note: Erratum: Measurement of Branching Fractions and Mass Spectra of $B^0 \rightarrow K^0 \ell^+ \ell^-$ [Phys. Rev. Lett. 98, 211804 (2007)] [Phys. Rev. Lett. 100, 189903 (2008)]. Physical Review Letters, 2008, 100, .	7.8	3
796	V0 production in p+A collisions at $\sqrt{s}=41.6$ GeV. European Physical Journal C, 2009, 61, 207-221.	3.9	3
797	Observation of the baryonic decay $B^0 \rightarrow \bar{c} + \bar{1} \bar{A} K^+$. Physical Review D, 2011, 84, .	4.7	3
798	Publisher's Note: Measurements of baryon pair decays of η_c mesons [Phys. Rev. D 87, 032007 (2013)]. Physical Review D, 2013, 87, .	4.7	3
799	Study of η_c mesons $\eta_c \rightarrow \bar{c} + \bar{1} \bar{A} K^+$ decays. Physical Review D, 2013, 87, .	4.7	3
800	Search for C-parity violation in $\eta_c \rightarrow \bar{c} + \bar{1} \bar{A} K^+$. Physical Review D, 2014, 90, .	4.7	3
801	Observation of the baryonic decay $B^0 \rightarrow \bar{c} + p \bar{A} K^+$. Physical Review D, 2015, 91, .	4.7	3
802	Observation of the electromagnetic doubly OZI-suppressed decay $\eta_c \rightarrow \bar{c} + \bar{1} \bar{A} K^+$. Physical Review D, 2015, 91, .	4.7	3
803	Measurement of branching fractions for $\eta_c \rightarrow \bar{c} + \bar{1} \bar{A} K^+$ using partial reconstruction of $\eta_c \rightarrow \bar{c} + \bar{1} \bar{A} K^+$. Physical Review D, 2015, 91, .	4.7	3
804	Search for the rare decay $\eta_c \rightarrow \bar{c} + \bar{1} \bar{A} K^+$. Physical Review D, 2017, 96, .	4.7	3
805	Search for the rare decay $\eta_c \rightarrow \bar{c} + \bar{1} \bar{A} K^+$. Physical Review D, 2017, 96, .	4.7	3
806	Observation of the helicity-selection-rule suppressed decay of the η_c charmonium state. Physical Review D, 2017, 96, .	4.7	3
807	Measurement of the integrated Luminosities of cross-section scan data samples around the $\psi(3770)$ mass region. Chinese Physics C, 2018, 42, 063001.	3.7	3
808	Study of two-photon decays of pseudoscalar mesons via $\eta_c \rightarrow \bar{c} + \bar{1} \bar{A} K^+$ radiative decays. Physical Review D, 2018, 97, .	4.7	3
809	Measurement of singly Cabibbo-suppressed decays $D^0 \rightarrow \bar{c} + \bar{1} \bar{A} K^+$ and $D^0 \rightarrow \bar{c} + \bar{1} \bar{A} K^+$. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2018, 781, 368-375.	4.1	3
810	Search for the rare decay of $\eta_c(3686) \rightarrow \bar{c} + p \bar{A} e^+ e^- + c.c.$ at BESIII. Physical Review D, 2018, 97, .	4.7	3

#	ARTICLE	IF	CITATIONS
811	Study of the decays $B \rightarrow \pi \ell \nu$ and $B \rightarrow \rho \ell \nu$. Physical Review D, 2019, 100, 074004.	4.7	3
812	Measurement of the branching fraction of $B \rightarrow \pi \ell \nu$ and search for $B \rightarrow \rho \ell \nu$. Physical Review D, 2019, 99, 074004.	4.7	3
813	Measurement of the Born cross sections for $e^+e^- \rightarrow D_s^* D_s^* + D_s^* D_s^* (2460) + c.c.$ and $e^+e^- \rightarrow D_s^* D_s^* + D_s^* D_s^* (2460) + c.c.$. Physical Review D, 2020, 101, .	4.7	3
814	Search for the rare decay $B \rightarrow \pi \ell \nu$ at BESIII. Physical Review D, 2020, 101, .	4.7	3
815	Measurement of the branching fraction of $B \rightarrow \pi \ell \nu$ and search for $B \rightarrow \rho \ell \nu$. Physical Review D, 2021, 103, .	4.7	3
816	Study of BESIII trigger efficiencies with the 2018 J/ψ data. Chinese Physics C, 2021, 45, 023002.	3.7	3
819	Amplitude analysis and branching-fraction measurement of $D_s \rightarrow \pi^+ K^0 S^0 \ell^+ \ell^-$. Physical Review D, 2021, 103, .	4.7	3
820	Study of the reactions $B \rightarrow \pi \ell \nu$ and search for $B \rightarrow \rho \ell \nu$. Physical Review D, 2021, 103, .	4.7	3
821	Search for the rare semi-leptonic decay $J/\psi \rightarrow \pi^+ D^* e^- + c.c.$. Journal of High Energy Physics, 2021, 2021, 1.	4.7	3
822	Study of the decay $B \rightarrow D^* \ell^+ \ell^-$ with semileptonic tags. Physical Review D, 2021, 104, .	4.7	3
823	Measurement of the doubly Cabibbo-suppressed decay $B \rightarrow D^* \ell^+ \ell^-$ with semileptonic tags. Physical Review D, 2021, 104, .	4.7	3
824	Search for baryon- and lepton-number violating decays $B \rightarrow \pi \ell \nu$. Physical Review D, 2021, 104, .	4.7	3
825	Measurement of the absolute branching fractions of $B \rightarrow \pi \ell \nu$ and $B \rightarrow \rho \ell \nu$. Physical Review D, 2021, 104, .	4.7	3
826	Measurements of absolute branching fractions of $B \rightarrow \pi \ell \nu$ and $B \rightarrow \rho \ell \nu$. Physical Review D, 2021, 104, .	4.7	3
827	Measurements of absolute branching fractions of $B \rightarrow \pi \ell \nu$ and $B \rightarrow \rho \ell \nu$. Physical Review D, 2021, 104, .	4.7	3
828	Measurements of absolute branching fractions of $B \rightarrow \pi \ell \nu$ and $B \rightarrow \rho \ell \nu$. Physical Review D, 2021, 104, .	4.7	3

#	ARTICLE	IF	CITATIONS
829	Search for prompt production of $\chi_c(3872)$ in e^+e^- annihilations. Physical Review D, 2007, 76, .	4.7	2
830	Correlated leading baryon-antibaryon production in $e^+e^- \rightarrow c\bar{c} \rightarrow b\bar{b} \rightarrow \Lambda\bar{\Lambda} \rightarrow X$. Physical Review D, 2010, 82, .	4.7	2
831	Publisher's Note: Study of radiative bottomonium transitions using converted photons [Phys. Rev. D, 072002 (2011)]. Physical Review D, 2011, 84, .	4.7	2
832	Search for new Υ -like particles produced in association with a_1 -lepton pair. Physical Review D, 2014, 90, .	4.7	2
833	Publisher's Note: Observation of $\Upsilon(4S) \rightarrow \rho^0 \pi^0$ at BESIII [Phys. Rev. D, 052009 (2014)]. Physical Review D, 2015, 91, .	4.7	2
834	Measurement of the $D^*(2010) \rightarrow D^+ D^0$ Mass Difference. Physical Review Letters, 2017, 119, 202003.	7.8	2
835	Search for the rare decay $D^* \rightarrow D^0 \pi^+ \pi^-$. Physical Review D, 2017, 96, .	4.7	2
836	Measurements of the branching fractions of the singly Cabibbo-suppressed decays $D^0 \rightarrow \pi^+ \pi^- \pi^0$, $D^0 \rightarrow \pi^+ \pi^- \eta$ and $D^0 \rightarrow \pi^+ \pi^- \eta'$. Physical Review D, 2018, 97, .	4.7	2
837	Observation of $D^0 \rightarrow \pi^+ K^0 \pi^0$ and improved measurement of $D^0 \rightarrow \pi^+ K^0 \pi^0$. Physical Review D, 2018, 98, .	4.7	2
838	Search for rare decay $D^* \rightarrow D^0 \pi^+ \pi^-$. Physical Review D, 2019, 99, .	4.7	2
839	Measurement of the branching fraction of $D^* \rightarrow D^0 \pi^+ \pi^-$. Physical Review D, 2019, 100, .	4.7	2
840	Precise measurements of branching fractions for $D^* \rightarrow D^0 \pi^+ \pi^-$ meson decays to two pseudoscalar mesons. Journal of High Energy Physics, 2020, 2020, .	4.7	2
841	Measurement of the absolute branching fraction of the inclusive decay $\Lambda_c^+ \rightarrow \pi^+ \pi^0 \pi^0$. European Physical Journal C, 2020, 80, 1.	3.9	2
842	Observation of the decays $D^* \rightarrow D^0 \pi^+ \pi^-$, $D^* \rightarrow D^0 \pi^+ \eta$, and $D^* \rightarrow D^0 \pi^+ \eta'$ at s from 4.18 to 4.60 GeV, and search for a Z_c state close to the $D^* \pi$ threshold decaying to $D^0 \pi^+ \pi^-$ at $s = 4.23$ GeV. Physical Review D, 2020, 101, .	4.7	2
843	Measurements of $e^+e^- \rightarrow \pi^+ \pi^- \pi^0$, $e^+e^- \rightarrow \pi^+ \pi^- \eta$, and $e^+e^- \rightarrow \pi^+ \pi^- \eta'$ at s from 4.18 to 4.60 GeV, and search for a Z_c state close to the $D^* \pi$ threshold decaying to $D^0 \pi^+ \pi^-$ at $s = 4.23$ GeV. Physical Review D, 2021, 103, .	4.7	2
844	Measurement of the branching fraction of $D^* \rightarrow D^0 \pi^+ \pi^-$ and search for a C -violating asymmetry in $D^* \rightarrow D^0 \pi^+ \pi^-$. Physical Review D, 2021, 103, .	4.7	2
845	Measurement of the absolute branching fraction of $D^* \rightarrow D^0 \pi^+ \pi^-$ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2021, 817, 136327.	4.1	2
846	Measurements of Born cross sections of $e^+e^- \rightarrow D_s^* \rightarrow D_s \pi^+ \pi^-$. Physical Review D, 2021, 104, .	4.7	2

#	ARTICLE	IF	CITATIONS
847	Amplitude analysis and branching fraction measurement of $\rho(770)^0 \rightarrow \pi^+ \pi^- \pi^0$. Physical Review D, 2021, 104, .	4.7	1
848	Measurement of cross sections for $e^+e^- \rightarrow \pi^+ \pi^- \pi^0$ at center-of-mass energies from 3.80 to 4.60 GeV. Physical Review D, 2020, 102, .	4.7	2
849	Measurement of the absolute branching fractions of $J/\psi \rightarrow \pi^+ \pi^- \pi^0$ and $\psi(2S) \rightarrow \pi^+ \pi^- \pi^0$ decay modes. Physical Review D, 2021, 104, .	4.7	2
850	Study of light scalar mesons through $\rho(770)^0 \rightarrow \pi^+ \pi^- \pi^0$ and $\omega \rightarrow \pi^+ \pi^- \pi^0$. Physical Review D, 2022, 105, .	4.7	1
851	Study of the reactions $\rho(770)^0 \rightarrow \pi^+ \pi^- \pi^0$ and $\omega \rightarrow \pi^+ \pi^- \pi^0$. Physical Review D, 2021, 104, .	4.7	1
852	Observation of $\rho(770)^0 \rightarrow \pi^+ \pi^- \pi^0$ decays to $\pi^+ \pi^- \pi^0$. Electromagnetic Dalitz Decays to $\pi^+ \pi^- \pi^0$. Physical Review D, 2018, 98, .	7.8	2
853	Search for the rare decay $B^0 \rightarrow \pi^+ \pi^- \pi^0$. Physical Review D, 2005, 72, .	4.7	1
854	Publisher's Note: Observation of the baryonic $\rho(770)^0$ decay. Physical Review D, 2017, 95, .	4.7	1
855	Search for $B^0 \rightarrow \pi^+ \pi^- \pi^0$, " $\rho(770)^0$ ", decays in events with a fully reconstructed B meson. Physical Review D, 2012, 85, .	4.7	1
856	Search for the radiative transitions $\rho(770)^0 \rightarrow \pi^+ \pi^- \pi^0 \gamma$. Physical Review D, 2014, 89, .	4.7	1
857	Searches for isospin-violating transitions $\rho(770)^0 \rightarrow \pi^+ \pi^- \pi^0$. Physical Review D, 2015, 91, .	4.7	1
858	A compact Time Projection Chamber for the Crystal Ball. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2016, 824, 584-585.	1.6	1
859	Amplitude analysis and branching fraction measurements of $\rho(770)^0 \rightarrow \pi^+ \pi^- \pi^0$ and $\omega \rightarrow \pi^+ \pi^- \pi^0$. Physical Review D, 2017, 95, .	4.7	1
860	Amplitude analysis and branching fraction measurement of $\rho(770)^0 \rightarrow \pi^+ \pi^- \pi^0$. Physical Review D, 2019, 99, .	4.7	1
861	Observation of $\rho(770)^0 \rightarrow \pi^+ \pi^- \pi^0$. Physical Review D, 2019, 99, .	4.7	1
862	Observation of the decays $\rho(770)^0 \rightarrow \pi^+ \pi^- \pi^0$ ($J=0,1,2$). Physical Review D, 2020, 102, .	4.7	1
863	Search for intermediate resonances and dark gauge bosons in $J/\psi \rightarrow \pi^+ \pi^- \pi^0$. Physical Review D, 2020, 102, .	4.7	1
864	Measurement of the beam-helicity asymmetry in photoproduction of $\rho(770)^0$ pairs on carbon, aluminum, and lead. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2020, 802, 135243.	4.1	1

#	ARTICLE	IF	CITATIONS
865	Search for the reaction channel $e+e\rightarrow\hat{\chi}_1^0\tilde{c}\tilde{c}^*\tilde{\chi}_1^0$ at center-of-mass energies from 4.23 to 4.60 GeV. Physical Review D, 2021, 103, .	4.7	1
866	Search for the reaction $e+e\rightarrow\hat{\chi}_1^0\tilde{c}\tilde{c}^*\tilde{\chi}_1^0$ and a charmoniumlike structure decaying to $\tilde{c}\tilde{c}^*\tilde{\chi}_1^0$ between 4.18 and 4.60 GeV. Physical Review D, 2021, 103, .	4.7	1
867	Study of $e+e\rightarrow\hat{\chi}_1^0\tilde{c}\tilde{c}^*\tilde{\chi}_1^0$ and search for $Z_c(4020)\rightarrow\chi(3872)^3$. Physical Review D, 2021, 104, .	4.7	1
868	Direct Measurement of the Branching Fractions $B(\tilde{\chi}(3686)\rightarrow\tilde{\chi}^0\chi)$ and $B(\tilde{\chi}(3770)\rightarrow\tilde{\chi}^0\chi)$, and Observation of the State $R(3760)$ in $e+e\rightarrow\hat{\chi}_1^0\tilde{\chi}^0$. Physical Review Letters, 2021, 127, 082002.	7.8	1
869	Determination of the absolute branching fractions of $\tilde{\chi}(3686)\rightarrow\tilde{\chi}^0\chi$ and $\tilde{\chi}(3770)\rightarrow\tilde{\chi}^0\chi$. Physical Review D, 2021, 104, .	4.7	1
870	Observation of the decay $\tilde{\chi}(3686)\rightarrow\tilde{\chi}^0\chi$. Physical Review D, 2021, 104, .	4.7	1
871	Search for Darkonium in $e+e\rightarrow\tilde{\chi}^0\tilde{\chi}^0$ collisions. Physical Review Letters, 2022, 128, 021802.	4.7	1
872	Observation of the electromagnetic Dalitz decay $\tilde{\chi}(3686)\rightarrow\tilde{\chi}^0\chi\gamma$. Physical Review D, 2021, 104, .	4.7	1
873	Cross sections for the reactions $e+e\rightarrow\tilde{\chi}^0\tilde{\chi}^0$ and $e+e\rightarrow\tilde{\chi}^0\tilde{\chi}^0\gamma$. Physical Review D, 2021, 104, .	4.7	1

#	ARTICLE	IF	CITATIONS
883	Search for the decay $D_s + \hat{\pi}^+ \rho^0 \rightarrow e^+ \hat{\pi}^+ \rho^0$. Physical Review D, 2019, 100, .	4.7	0
884	Inclusive charged and neutral particle multiplicity distributions in $e^+e^- \rightarrow e^+e^- + \text{hadrons}$ and $e^+e^- \rightarrow e^+e^- + \text{hadrons} + \gamma$. Physical Review D, 2019, 100, .	4.7	0
885	observation of $D^0 \rightarrow \pi^+ \pi^- \rho^0$ and $D^0 \rightarrow \pi^+ \pi^- \rho^0$ decays. Physical Review D, 2020, 102, .	4.7	0
886	Measurement of singly Cabibbo-suppressed decays $D^0 \rightarrow \pi^+ \pi^- \rho^0$ and $D^0 \rightarrow \pi^+ \pi^- \rho^0$. Physical Review D, 2020, 102, .	4.7	0
887	Observation of $e^+e^- \rightarrow \hat{\pi}^+ \hat{\pi}^0(2S)$ at center-of-mass energies from 4.236 to 4.600 GeV. Journal of High Energy Physics, 2021, 2021, 1.	4.7	0
888	PROBING QCD WITH RARE CHARMLESS B DECAYS. , 2007, , .		0
889	First Measurement of Polarizations in the Decay $D^0 \rightarrow \pi^+ \pi^- \rho^0$. Physical Review D, 2020, 102, .	7.8	0
890	Measurement of the branching fraction of the doubly Cabibbo-suppressed decay $D^0 \rightarrow \pi^+ \pi^- \rho^0$ and search for $D^0 \rightarrow \pi^+ \pi^- \rho^0$. Physical Review D, 2022, 105, .	4.7	0