

Ulrich Wiedner

List of Publications by Year in Descending Order

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

304
papers

8,421
citations

46
h-index

78
g-index

314
ext. papers

10,058
ext. citations

4.6
avg, IF

3.89
L-index

#	Paper	IF	Citations
304	Observation of a cross-section enhancement near mass threshold in $e^+e^- \rightarrow \chi_{c1} \chi_{c1}$. <i>Physical Review D</i> , 2018 , 97,	4.9	27
303	Measurement of the matrix elements for the decays $B \rightarrow \pi \pi$ and $B \rightarrow \pi 0$. <i>Physical Review D</i> , 2018 , 97,	4.9	6
302	Observation of $e^+e^- \rightarrow \pi^0 \pi^0$ and $\pi^0 \pi^0$ at $s=4.600$ GeV. <i>Physical Review D</i> , 2018 , 97,	4.9	5
301	Measurement of $e^+e^- \rightarrow KK^0/\bar{K}^0$ cross sections at center-of-mass energies from 4.189 to 4.600 GeV. <i>Physical Review D</i> , 2018 , 97,	4.9	8
300	Precision Measurement of the $e^+e^- \rightarrow \chi_{c1} \chi_{c1}$ Cross Section Near Threshold. <i>Physical Review Letters</i> , 2018 , 120, 132001	7.4	31
299	Measurements of absolute branching fractions for D mesons decays into two pseudoscalar mesons. <i>Physical Review D</i> , 2018 , 97,	4.9	7
298	Measurements of the branching fractions for the semileptonic decays $D_{s^*} \rightarrow e^+ \pi^0, \pi^+ \pi^0$ and $\pi^+ \pi^0$. <i>Physical Review D</i> , 2018 , 97,	4.9	12
297	Improved measurements of $B \rightarrow \pi \pi$ and 00 decays. <i>Physical Review D</i> , 2018 , 97,	4.9	1
296	Measurement of the absolute branching fraction of $D_{s0}^*(2317) \rightarrow 0 D_s$. <i>Physical Review D</i> , 2018 , 97,	4.9	3
295	Study of $\chi(1475)$ and $X(1835)$ in radiative J/ψ decays to χ . <i>Physical Review D</i> , 2018 , 97,	4.9	5
294	Measurement of $e^+e^- \rightarrow 00(B686)$ at s from 4.009 to 4.600 GeV and observation of a neutral charmoniumlike structure. <i>Physical Review D</i> , 2018 , 97,	4.9	5
293	Measurements of the branching fractions of the singly Cabibbo-suppressed decays $D_0 \rightarrow \pi(P)0$ and $(P)0$. <i>Physical Review D</i> , 2018 , 97,	4.9	1
292	Quarks im Tetrapack. <i>Physik in Unserer Zeit</i> , 2018 , 49, 183-189	0.1	
291	Determination of the number of $\chi(B686)$ events at BESIII. <i>Chinese Physics C</i> , 2018 , 42, 023001	2.2	21
290	Search for the rare decay of $\chi(B686) \rightarrow \pi^+ p \pi^+ e^+ e^- c.c.$ at BESIII. <i>Physical Review D</i> , 2018 , 97,	4.9	2
289	Study of two-photon decays of pseudoscalar mesons via J/ψ radiative decays. <i>Physical Review D</i> , 2018 , 97,	4.9	1
288	Search for the rare decays $D \rightarrow h(h^?)e^+e^-$. <i>Physical Review D</i> , 2018 , 97,	4.9	7

287	Measurements of the branching fractions for $D^{*+} \rightarrow K^0 K^0 K^+ K^+$, $K^0 K^0 K^+ K^+$ and $D^0 \rightarrow K^0 K^0 K^0 K^0$. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2017 , 765, 231-237	4.2	3
286	Amplitude Analysis of the Decays $B^0 \rightarrow \pi^+ \pi^- \pi^0$ and $B^0 \rightarrow \pi^0 \pi^0 \pi^0$. <i>Physical Review Letters</i> , 2017 , 118, 012001	7.4	25
285	Precise Measurement of the $e^+ e^- \rightarrow \pi^+ \pi^- J/\psi$ Cross Section at Center-of-Mass Energies from 3.77 to 4.60 GeV. <i>Physical Review Letters</i> , 2017 , 118, 092001	7.4	118
284	Evidence of Two Resonant Structures in $e^+ e^- \rightarrow \pi^+ \pi^- h_c$. <i>Physical Review Letters</i> , 2017 , 118, 092002	7.4	96
283	Measurement of the absolute branching fraction for $B^+ \rightarrow \pi^+ \pi^0$. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2017 , 767, 42-47	4.2	28
282	Observation of $\chi_{c1}^+ \rightarrow n K_{S^0}^0 \pi^+$. <i>Physical Review Letters</i> , 2017 , 118, 112001	7.4	19
281	Study of J/ψ and $\psi(3686)$ decay to π and $\pi\pi$ final states. <i>Physical Review D</i> , 2017 , 95,	4.9	20
280	Measurement of cross sections of the interactions $e^+ e^- \rightarrow \pi^+ \pi^-$ and $e^+ e^- \rightarrow \pi^+ \pi^- \pi^0$ at center-of-mass energies from 4.008 to 4.600 GeV. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2017 , 774, 78-86	4.2	1
279	Measurement of branching fractions for $\psi(3686) \rightarrow \pi^0 \pi^0$ and π^0 . <i>Physical Review D</i> , 2017 , 96,	4.9	1
278	Branching fraction measurements of $\psi(3686) \rightarrow \pi^0 J/\psi$. <i>Physical Review D</i> , 2017 , 96,	4.9	2
277	Measurement of higher-order multipole amplitudes in $\psi(3686) \rightarrow \pi^0 \pi^0$ with $\pi^0 \pi^0 \rightarrow \pi^0 \pi^0$ and search for the transition $B(2S) \rightarrow \pi^0 \pi^0$. <i>Physical Review D</i> , 2017 , 95,	4.9	5
276	Improved measurements of branching fractions for $B^0 \rightarrow \pi^+ \pi^-$ and π^0 . <i>Physical Review D</i> , 2017 , 95,	4.9	1
275	Evidence for the singly Cabibbo suppressed decay $B^+ \rightarrow p \pi^0$ and search for $B^+ \rightarrow p \pi^0$. <i>Physical Review D</i> , 2017 , 95,	4.9	17
274	Evidence for $e^+ e^- \rightarrow B(1S)$ at center-of-mass energies between 4.01 and 4.60 GeV. <i>Physical Review D</i> , 2017 , 96,	4.9	4
273	Measurement of $e^+ e^- \rightarrow \pi^0 \psi(3686)$ from 4.008 to 4.600 GeV and observation of a charged structure in the $B(3686)$ mass spectrum. <i>Physical Review D</i> , 2017 , 96,	4.9	48
272	Determination of the number of J/ψ events with inclusive J/ψ decays. <i>Chinese Physics C</i> , 2017 , 41, 013001	2.2	33
271	Analysis of $D^{*+} \rightarrow K^0 e^+ \pi^0$ and $D^{*+} \rightarrow \pi^0 e^+ \pi^0$ semileptonic decays. <i>Physical Review D</i> , 2017 , 96,	4.9	22
270	Observation of $e^+ e^- \rightarrow B_c$ at center-of-mass energies from 4.085 to 4.600 GeV. <i>Physical Review D</i> , 2017 , 96,	4.9	9

269	Study of J/ψ and $\psi(3686) \rightarrow \psi(1385)0 \psi(1385)0$ and $\psi(1385)0 \psi(1385)0$. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2017 , 770, 217-225	4.2	16
268	Measurements of cross section of $e^+e^- \rightarrow \psi(3686) \psi(3686)$ at center-of-mass energies between 4.008 and 4.600 GeV. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2017 , 771, 45-51	4.2	5
267	Observation of the decay $\psi(3686) \rightarrow \psi(3686) \psi(3686)$. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2017 , 772, 388-393	4.2	15
266	Amplitude analysis of the $\psi(3686) \rightarrow \psi(3686) \psi(3686)$ decays. <i>Physical Review D</i> , 2017 , 95,	4.9	20
265	Determination of the Spin and Parity of the $Z_{\psi(3900)}$. <i>Physical Review Letters</i> , 2017 , 119, 072001	7.4	51
264	Feasibility study for the measurement of χ transition distribution amplitudes at PANDA in $\rho \psi \rightarrow J/\psi$. <i>Physical Review D</i> , 2017 , 95,	4.9	12
263	Search for the radiative leptonic decay $D^+ \rightarrow \psi + \mu$. <i>Physical Review D</i> , 2017 , 95,	4.9	3
262	Improved measurements of two-photon widths of the ψ J states and helicity analysis for $\psi \rightarrow \psi$. <i>Physical Review D</i> , 2017 , 96,	4.9	4
261	Observation of $\psi(3686) \rightarrow e^+ e^- \psi(3686)$ and $\psi(3686) \rightarrow e^+ e^- J/\psi$. <i>Physical Review Letters</i> , 2017 , 118, 221802	7.4	8
260	Study of J/ψ and $\psi(3686)$ decays to ψ . <i>Physical Review D</i> , 2017 , 96,	4.9	8
259	Measurement of integrated luminosity and center-of-mass energy of data taken by BESIII at. <i>Chinese Physics C</i> , 2017 , 41, 113001	2.2	8
258	Amplitude analysis of $D^0 \rightarrow K^+ K^- \psi(3686)$. <i>Physical Review D</i> , 2017 , 95,	4.9	5
257	Luminosity measurements for the R scan experiment at BESIII. <i>Chinese Physics C</i> , 2017 , 41, 063001	2.2	25
256	Search for the rare decays $J/\psi \rightarrow D^0 e^+ e^- c.c.$ and $\psi(3686) \rightarrow D^0 e^+ e^- c.c.$. <i>Physical Review D</i> , 2017 , 96,	4.9	2
255	Branching fraction measurement of $J/\psi \rightarrow K^+ K^- L$ and search for $J/\psi \rightarrow K^+ K^- S$. <i>Physical Review D</i> , 2017 , 96,	4.9	1
254	Search for the rare decay $D^+ \rightarrow D^0 e^+ \psi$. <i>Physical Review D</i> , 2017 , 96,	4.9	2
253	Observation of the helicity-selection-rule suppressed decay of the $\psi(3686)$ charmonium state. <i>Physical Review D</i> , 2017 , 96,	4.9	2
252	Search for $\psi(3686) \rightarrow \psi(405) \psi$. <i>Physical Review D</i> , 2017 , 96,	4.9	6

251	Observation of the doubly radiative decay $\Xi \rightarrow \Xi^0$. <i>Physical Review D</i> , 2017 , 96,	4.9	7
250	Study of QCD-dynamics in Ξ production and decays. <i>EPJ Web of Conferences</i> , 2017 , 134, 04003	0.3	0
249	Observation of an Anomalous Line Shape of the $\Xi^0 \Xi^+ \Xi^-$ Mass Spectrum near the $pp[\text{over } \Xi]$ Mass Threshold in $J/\psi \rightarrow \Xi^0 \Xi^+ \Xi^-$. <i>Physical Review Letters</i> , 2016 , 117, 042002	7.4	24
248	Observation of $e^+e^- \rightarrow \Xi_{1,2}$ near $s=4.42$ and 4.6 GeV. <i>Physical Review D</i> , 2016 , 93,	4.9	33
247	Search for a light CP-odd Higgs boson in radiative decays of J/ψ . <i>Physical Review D</i> , 2016 , 93,	4.9	9
246	Study of $J/\psi \rightarrow pp \Xi$ at BESIII. <i>Physical Review D</i> , 2016 , 93,	4.9	7
245	Search for the weak decay $\Xi \rightarrow K \Xi$ and precise measurement of the branching fraction $B(J/\psi \rightarrow \Xi \Xi)$. <i>Physical Review D</i> , 2016 , 93,	4.9	5
244	Observation of pseudoscalar and tensor resonances in $J/\psi \rightarrow \Xi$. <i>Physical Review D</i> , 2016 , 93,	4.9	27
243	Measurement of Azimuthal Asymmetries in Inclusive Charged Dipion Production in e^+e^- Annihilations at $\sqrt{s}=3.65$ GeV. <i>Physical Review Letters</i> , 2016 , 116, 042001	7.4	24
242	Measurements of Absolute Hadronic Branching Fractions of the Ξ_c^+ Baryon. <i>Physical Review Letters</i> , 2016 , 116, 052001	7.4	67
241	Observation of h_c Radiative Decay $h_c \rightarrow \Xi^0$ and Evidence for $h_c \rightarrow \Xi$. <i>Physical Review Letters</i> , 2016 , 116, 251802	7.4	6
240	Study of Ξ decays to the Ξ^+ and $\Xi(1385)^0(1385)^-$ final states. <i>Physical Review D</i> , 2016 , 93,	4.9	18
239	Observation of the Singly Cabibbo-Suppressed Decay $D^+ \rightarrow \Xi^+$ and Evidence for $D^0 \rightarrow \Xi^0$. <i>Physical Review Letters</i> , 2016 , 116, 082001	7.4	13
238	Improved measurement of the absolute branching fraction of $(D^+ \rightarrow \bar{K}^0 \mu^+ \nu_{\mu})$. <i>European Physical Journal C</i> , 2016 , 76, 1	4.2	19
237	Measurement of the absolute branching fraction of $D^+ \rightarrow K^0 e^+ \bar{\nu}_e$ via $K^0 \rightarrow \pi^0 \pi^0$. <i>Chinese Physics C</i> , 2016 , 40, 113001	2.2	11
236	Study of $D^+ \rightarrow K^0 e^+ \bar{\nu}_e$. <i>Physical Review D</i> , 2016 , 94,	4.9	11
235	Observation of $e^+e^- \rightarrow J/\psi \Xi$ at center-of-mass energies between 4.189 and 4.600 GeV. <i>Physical Review D</i> , 2016 , 94,	4.9	13
234	Measurement of the $D_s^+ \rightarrow \Xi$ branching fractions and the decay constant $f_{D_s^+}$. <i>Physical Review D</i> , 2016 , 94,	4.9	17

233	Observation of $J/\psi \rightarrow \mu^+ \mu^-$. <i>Physical Review D</i> , 2016 , 94,	4.9	6
232	Measurements of the absolute branching fractions for $D_{s^+} \rightarrow \bar{B}^0 + \mu^+$ and $D_{s^+} \rightarrow \bar{K}^0 + \mu^+$. <i>Physical Review D</i> , 2016 , 94,	4.9	12
231	Measurements of the center-of-mass energies at BESIII via the di-muon process. <i>Chinese Physics C</i> , 2016 , 40, 063001	2.2	42
230	Measurements of branching ratios for Λ_c^+ decays into charged particles. <i>Physical Review C</i> , 2016 , 94,	2.7	9
229	Determination of the real part of the μ -Nb optical potential. <i>Physical Review C</i> , 2016 , 94,	2.7	24
228	Feasibility studies of time-like proton electromagnetic form factors at (overline{rm P})ANDA at FAIR. <i>European Physical Journal A</i> , 2016 , 52, 1	2.5	22
227	Measurement of the branching fraction for $\Upsilon(3770) \rightarrow \mu^+ \mu^-$. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2016 , 753, 103-109	4.2	4
226	Momentum dependence of the imaginary part of the (ω) - and (η') -nucleus optical potential. <i>European Physical Journal A</i> , 2016 , 52, 1	2.5	18
225	Measurement of Singly Cabibbo Suppressed Decays $\Upsilon_c^+ \rightarrow p \bar{K}^0 \mu^+$ and $\Upsilon_c^+ \rightarrow p K^+ K^-$. <i>Physical Review Letters</i> , 2016 , 117, 232002	7.4	13
224	Measurement of the $e^+e^- \rightarrow \mu^+\mu^-$ 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	4.2	129
223	Study of doubly strange systems using stored antiprotons. <i>Nuclear Physics A</i> , 2016 , 954, 323-340	1.3	11
222	Measurement of the leptonic decay width of J/ψ using initial state radiation. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2016 , 761, 98-103	4.2	5
221	Measurement of the proton form factor by studying $e^+e^- \rightarrow p \bar{p}$. <i>Physical Review D</i> , 2015 , 91,	4.9	31
220	Measurement of γ_{CP} in $D^0 \bar{D}^0$ oscillation using quantum correlations in $e^+e^- \rightarrow D^0 \bar{D}^0$ at $s=3.773$ GeV. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2015 , 744, 339-346	4.2	13
219	Search for the $Y(4140)$ via $e^+e^- \rightarrow \mu^+\mu^- \Upsilon$ at $s=4.23, 4.26$ and 4.36 GeV. <i>Physical Review D</i> , 2015 , 91,	4.9	16
218	Evidence for $e^+e^- \rightarrow \Upsilon(1,2)$ at center-of-mass energies from 4.009 to 4.360 GeV. <i>Chinese Physics C</i> , 2015 , 39, 041001	2.2	6
217	Study of $e^+e^- \rightarrow \Upsilon(1,2)$ at center of mass energies from 4.21 to 4.42 GeV. <i>Physical Review Letters</i> , 2015 , 114, 092003	7.4	81
216	Precision measurement of the D^{*0} decay branching fractions. <i>Physical Review D</i> , 2015 , 91,	4.9	5

215	Publisher's Note: Observation of $J/\psi \rightarrow \rho \rho^0(980)$ at BESIII [Phys. Rev. D 90, 052009 (2014)]. <i>Physical Review D</i> , 2015 , 91,	4.9	2
214	Study of $J/\psi \rightarrow \pi \pi$ at BESIII. <i>Physical Review D</i> , 2015 , 91,	4.9	37
213	Spin density matrix of the (ω) in the reaction $(\bar{p}p, \rightarrow \omega \pi^0)$. <i>European Physical Journal C</i> , 2015 , 75, 1	4.2	3
212	An improved limit for B_e of $X(3872)$ and B_e measurement of (B_{686}) . <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2015 , 749, 414-420	4.2	8
211	Experimental access to Transition Distribution Amplitudes with the PANDA experiment at FAIR. <i>European Physical Journal A</i> , 2015 , 51, 1	2.5	21
210	Measurement of double polarisation asymmetries in ρ photoproduction. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2015 , 750, 453-458	4.2	11
209	Measurements of $(B_{686}) \rightarrow K^+ \pi^+ c.c.$ and $(B_{686}) \rightarrow K^+ \pi^+ c.c..$ <i>Physical Review D</i> , 2015 , 91,	4.9	3
208	Measurement of $B((B_{770}) \rightarrow \pi^1)$ and search for $(B_{770}) \rightarrow \pi^2$. <i>Physical Review D</i> , 2015 , 91,	4.9	3
207	Measurement of the $e^+e^- \rightarrow \rho^0/\omega$ cross section and search for $e^+e^- \rightarrow \rho^0/\omega J/\psi$ at center-of-mass energies between 3.810 and 4.600 GeV. <i>Physical Review D</i> , 2015 , 91,	4.9	25
206	Study of ω decaying into $\eta^* K^*(892) K^0$. <i>Physical Review D</i> , 2015 , 91,	4.9	10
205	Search for $D_0 \rightarrow \pi^0$ and improved measurement of the branching fraction for $D_0 \rightarrow \pi^0 \pi^0$. <i>Physical Review D</i> , 2015 , 91,	4.9	9
204	Observation of the Dalitz decay $\eta \rightarrow \pi^+ e^- \pi^0$. <i>Physical Review D</i> , 2015 , 92,	4.9	31
203	Observation of the isospin-violating decay $J/\psi \rightarrow \eta^0 f_0(980)$. <i>Physical Review D</i> , 2015 , 92,	4.9	9
202	Search for the isospin violating decay $Y(4260) \rightarrow J/\psi \pi^0$. <i>Physical Review D</i> , 2015 , 92,	4.9	5
201	Search for $Z_c(3900) \rightarrow \eta$. <i>Physical Review D</i> , 2015 , 92,	4.9	7
200	Observation of $\eta \rightarrow \pi^+ e^- \pi^0$. <i>Physical Review D</i> , 2015 , 92,	4.9	4
199	Amplitude analysis of the $\pi^0 \pi^0$ system produced in radiative J/ψ decays. <i>Physical Review D</i> , 2015 , 92,	4.9	21
198	Measurement of the form factors in the decay $D^+ \rightarrow \pi^+ \pi^0$ and search for the decay $D^+ \rightarrow \pi^+ e^- \pi^0$. <i>Physical Review D</i> , 2015 , 92,	4.9	16

197	Confirmation of a charged charmoniumlike state $Z_c(3885)^+$ in $e^+e^- \rightarrow B^0(DD^*)^+$ with double D tag. <i>Physical Review D</i> , 2015 , 92,	4.9	51
196	Study of decay dynamics and CP asymmetry in $D^+ \rightarrow KL0e^+B$ decay. <i>Physical Review D</i> , 2015 , 92,	4.9	25
195	Observation of the $(1\ 3D2)$ State in $e^+e^- \rightarrow \psi(3720)\psi$ at BESIII. <i>Physical Review Letters</i> , 2015 , 115, 011803	7.4	33
194	Observation and Spin-Parity Determination of the $X(1835)$ in $J/\psi \rightarrow K_S^0 K_S^0 \psi$ <i>Physical Review Letters</i> , 2015 , 115, 091803	7.4	19
193	Observation of a Neutral Charmoniumlike State $Z_{c'}(4025)^0$ in $e^+e^- \rightarrow (D^* D)_{\text{over } \psi^*}^0$. <i>Physical Review Letters</i> , 2015 , 115, 182002	7.4	45
192	Measurement of the Absolute Branching Fraction for $\psi_c^+ \rightarrow B^+ \psi$. <i>Physical Review Letters</i> , 2015 , 115, 221805	7.4	46
191	Observation of a Neutral Structure near the $DD_{\text{over } \psi^*}$ Mass Threshold in $e^+e^- \rightarrow (DD_{\text{over } \psi^*})^0$ at $\sqrt{s}=4.226$ and 4.257 GeV. <i>Physical Review Letters</i> , 2015 , 115, 222002	7.4	50
190	Observation of the electromagnetic doubly OZI-suppressed decay $J/\psi \rightarrow \eta$. <i>Physical Review D</i> , 2015 , 91,	4.9	1
189	Measurement of the matrix elements for the decays $B \rightarrow \pi 0$ and $B \rightarrow \pi 0 0$. <i>Physical Review D</i> , 2015 , 92,	4.9	22
188	Study of dynamics of $D0 \rightarrow K^+ B$ and $D0 \rightarrow B^+ B$ decays. <i>Physical Review D</i> , 2015 , 92,	4.9	44
187	Observation of $Z_c(3900)^0$ in $e^+e^- \rightarrow \pi^0 \pi^0 J/\psi$ <i>Physical Review Letters</i> , 2015 , 115, 112003	7.4	75
186	The polarization observables T, P, and H and their impact on $\bar{B} \rightarrow p 0$ multipoles. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2015 , 748, 212-220	4.2	21
185	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. <i>Chinese Physics C</i> , 2015 , 39, 093001	2.2	65
184	Photoproduction of η mesons off the proton. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2015 , 749, 407-413	4.2	19
183	Measurement of the branching fractions of $Ds^+ \rightarrow \pi^+ X$ and $Ds^+ \rightarrow \pi^+ \pi^0$ in $e^+e^- \rightarrow Ds^+ Ds^-$ <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2015 , 750, 466-474	4.2	3
182	Search for the rare decays $J/\psi \rightarrow Ds^+ \pi^-$ and $J/\psi \rightarrow D^0 K^+ \pi^0$. <i>Physical Review D</i> , 2014 , 89,	4.9	6
181	Partial wave analysis for $p \bar{p}$ and $e^+ e^-$ annihilation processes. <i>Hyperfine Interactions</i> , 2014 , 229, 69-74	0.8	4
180	Observation of a charged $(DD^*)^+$ mass peak in $e^+ e^- \rightarrow DD^*$ at $\sqrt{s} = 4.26$ GeV. <i>Physical Review Letters</i> , 2014 , 112, 022001	7.4	197

179	First measurement of the helicity asymmetry for $\bar{B} \rightarrow p\bar{0}$ in the resonance region. <i>Physical Review Letters</i> , 2014 , 112, 012003	7.4	38
178	Study of $e^+e^- \rightarrow pp\bar{0}$ in the vicinity of the $\Upsilon(770)$. <i>Physical Review D</i> , 2014 , 90,	4.9	5
177	Precision measurement of the mass of the τ lepton. <i>Physical Review D</i> , 2014 , 90,	4.9	20
176	Experimental constraints on the π nucleus real potential. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2014 , 736, 26-32	4.2	17
175	Observation of electromagnetic Dalitz decays $J/\psi \rightarrow \rho^0 e^+e^-$ <i>Physical Review D</i> , 2014 , 89,	4.9	9
174	$N(1520) 3/2^-$ helicity amplitudes from an energy-independent multipole analysis based on new polarization data on photoproduction of neutral pions. <i>Physical Review Letters</i> , 2014 , 113, 062001	7.4	18
173	Measurement of the branching fraction for $\Upsilon(686) \rightarrow \bar{K}^0 K^0$ <i>Physical Review D</i> , 2014 , 89,	4.9	3
172	Measurement of the $D \rightarrow K\pi$ strong phase difference in $\Upsilon(770) \rightarrow D^0 D^0$. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2014 , 734, 227-233	4.2	17
171	Study of ρ^0 . <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2014 , 735, 101-107	4.2	14
170	Search for the weak decays $J/\psi \rightarrow D_s^*(*) \bar{B} + \bar{B} + c.c.$ <i>Physical Review D</i> , 2014 , 90,	4.9	4
169	Search for C-parity violation in $J/\psi \rightarrow \bar{D} D$ and η . <i>Physical Review D</i> , 2014 , 90,	4.9	2
168	Amplitude analysis of the $D^{*+} \rightarrow K S^0 \pi^0$ Dalitz plot. <i>Physical Review D</i> , 2014 , 89,	4.9	10
167	Observation of $\bar{B} \rightarrow \pi^0 \pi^0$ and $\bar{B} \rightarrow \pi^0 \pi^0 0$. <i>Physical Review Letters</i> , 2014 , 112, 251801	7.4	17
166	Measurement of $\bar{B} J$ decaying into $\bar{K} K^0$ <i>Physical Review D</i> , 2014 , 89,	4.9	3
165	Precision measurements of $B(D^+ \rightarrow \pi^0)$, the pseudoscalar decay constant f_{D^+} , and the quark mixing matrix element $ V_{cd} $. <i>Physical Review D</i> , 2014 , 89,	4.9	28
164	Observation of $J/\psi \rightarrow pp\bar{0}(980)$ at BESIII. <i>Physical Review D</i> , 2014 , 90,	4.9	4
163	Observation of $e^+e^- \rightarrow \Upsilon(0)\Upsilon(0)hc$ and a neutral charmoniumlike structure $Z_c(4020)(0)$. <i>Physical Review Letters</i> , 2014 , 113, 212002	7.4	88
162	Observation of a charged charmoniumlike structure in $e^+ e^- \rightarrow (D^* D^*) \bar{0}$ at $\sqrt{s} = 4.26$ GeV. <i>Physical Review Letters</i> , 2014 , 112, 132001	7.4	186

161	Observation of $e^+e^- \rightarrow \chi(3872)$ at BESIII. <i>Physical Review Letters</i> , 2014 , 112, 092001	7.4	111
160	Partial wave analysis of $\Upsilon(2S) \rightarrow p\bar{p}$ <i>Physical Review D</i> , 2013 , 88,	4.9	5
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156	Determination of the χ -nucleus optical potential. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2013 , 727, 417-423	4.2	44
155	Determination of the number of χ events at BESIII. <i>Chinese Physics C</i> , 2013 , 37, 063001	2.2	32
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151	Search for hadronic transition $\Upsilon J \rightarrow \mu^+\mu^- \Lambda$ and observation of $\Upsilon J \rightarrow K\bar{K}$ <i>Physical Review D</i> , 2013 , 87,	4.9	74
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145	Precision measurements of $B[\Upsilon(3686) \rightarrow \mu^+\mu^-]$ and $B[J/\psi \rightarrow l^+l^-]$ <i>Physical Review D</i> , 2013 , 88,	4.9	8
144	Partial wave analysis of $J/\psi \rightarrow \mu^+\mu^-$ <i>Physical Review D</i> , 2013 , 87,	4.9	35

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132	Evidence for η and measurement of $J/\psi \rightarrow 3\pi$ <i>Physical Review D</i> , 2013 , 87,	4.9	6
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10	P- versus S-wave at rest in LH2. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1992 , 297, 214-218	4.2	37
9	The pseudoscalar mixing angle θ_{13} from $\bar{p}n$ production in annihilation at rest. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1992 , 294, 451-456	4.2	61
8	Proton-antiproton annihilation into $\bar{p}p$ observation of a scalar resonance decaying into $\bar{p}p$. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1992 , 291, 347-354	4.2	66
7	Isospin mixing of the 1+ doublet in ^{12}C determined by low-energy pion scattering. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1990 , 238, 36-40	4.2	13
6	Kinematically complete measurement of the $\pi^+d \rightarrow \pi^0 pp$ charge-exchange reaction. <i>Physical Review C</i> , 1990 , 42, 1846-1852	2.7	8
5	Hidden strangeness in the proton? Determination of the real part of the isospin-even forward-scattering amplitude of pion-nucleon scattering at 54.3 MeV. <i>Physical Review D</i> , 1989 , 40, 3568-3581	4.9	15
4	Three-nucleon pion absorption in carbon. <i>Physical Review C</i> , 1989 , 40, 256-269	2.7	18
3	Neutron-proton final-state interaction in πd breakup: Differential cross section. <i>Physical Review C</i> , 1988 , 37, 1587-1593	2.7	12
2	Determination of the real part of the isospin-even forward-scattering amplitude of pion-nucleon scattering at 55 MeV as a test of low-energy quantum chromodynamics. <i>Physical Review Letters</i> , 1987 , 58, 648-650	7.4	46
1	Coulomb-nuclear interference in the scattering of pions on ^{12}C at 76 MeV. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1984 , 141, 42-44	4.2	1