

Meike Kuessner

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2407851/publications.pdf>

Version: 2024-02-01

198
papers

2,794
citations

236612

25
h-index

264894

42
g-index

200
all docs

200
docs citations

200
times ranked

1055
citing authors

#	ARTICLE	IF	CITATIONS
1	Future Physics Programme of BESIII *. Chinese Physics C, 2020, 44, 040001.	1.5	295
2	Observation of a Near-Threshold Structure in the $K^0 \rightarrow \pi^0 \pi^0 \pi^0$ Recoil-Mass Spectra in $B^0 \rightarrow \pi^0 \pi^0 \pi^0$ Decay. Physical Review Letters, 2021, 126, 102001.	2.9	135
3	Polarization and entanglement in baryon-antibaryon pair production in electron-positron annihilation. Nature Physics, 2019, 15, 631-634.	6.5	121
4	Measurement of Proton Electromagnetic Form Factors in $e^+e^- \rightarrow p\bar{p}$ at BESIII. Physical Review Letters, 2020, 124, 042001.	2.9	60
5	Measurement of Λ^0 and Σ^0 Electromagnetic Form Factors and Observation of a Resonant Structure in the $\Lambda^0 \rightarrow p\pi^-$ Decay. Physical Review Letters, 2020, 124, 042001.	2.9	54
6	Measurement of Λ^0 and Σ^0 Electromagnetic Form Factors and Observation of a Resonant Structure in the $\Lambda^0 \rightarrow p\pi^-$ Decay. Physical Review D, 2019, 99, 102002.	1.6	34
7	Evidence of a Resonant Structure in the $\Lambda^0 \rightarrow p\pi^-$ Decay. Physical Review Letters, 2019, 123, 102002.	2.9	33
8	Oscillating features in the electromagnetic structure of the neutron. Nature Physics, 2021, 17, 1200-1204.	6.5	47
9	Complete Measurement of the Λ^0 Electromagnetic Form Factors. Physical Review Letters, 2019, 123, 122003.	2.9	44
10	Measurement of the Branching Fraction For the Semileptonic Decay $D^0 \rightarrow \pi^+ \ell^- \bar{\nu}_\ell$ and Test of Lepton Flavor Universality. Physical Review Letters, 2018, 121, 171803.	2.9	42
11	Observation of a Resonant Structure in $\Lambda^0 \rightarrow p\pi^-$ Decay. Physical Review Letters, 2019, 123, 102002.	2.9	38
12	Cross section measurements of $\Lambda^0 \rightarrow p\pi^-$ and $\Sigma^0 \rightarrow p\pi^-$ decays. Physical Review Letters, 2019, 123, 102002.	1.6	36
13	Measurements of Λ^0 and Σ^0 time-like electromagnetic form factors for center-of-mass energies from 2.3864 to 3.0200 GeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2021, 814, 136110.	1.5	36
14	Determination of the Pseudoscalar Decay Constant f_{D^*} via $D^* \rightarrow \pi^0 \pi^0 \pi^0$ Decay. Physical Review Letters, 2019, 123, 042001.	2.9	33
15	Polarization in the $\Lambda^0 \rightarrow p\pi^-$ Decay. Physical Review Letters, 2019, 123, 102002.	2.9	33
16	Probing CP symmetry and weak phases with entangled double-strange baryons. Nature, 2022, 606, 64-69.	13.7	33
17	Observation of the Semileptonic Decay $D^0 \rightarrow \pi^+ \ell^- \bar{\nu}_\ell$ and Test of Lepton Flavor Universality. Physical Review Letters, 2018, 121, 171803.	2.9	31
18	Study of the process $\Lambda^0 \rightarrow p\pi^-$ and $\Sigma^0 \rightarrow p\pi^-$ decays. Physical Review D, 2019, 99, .	1.6	30

#	ARTICLE	IF	CITATIONS
19	Observation of the Decay $X \rightarrow \bar{K}^0 \pi^0$ and $X \rightarrow \bar{K}^0 \pi^+$ at $\sqrt{s} = 2.05$ to 3.08 GeV. Physical Review Letters, 2019, 122, 011804.	2.9	29
20	Study of the $B \rightarrow D^* \pi$ Decays. Physical Review Letters, 2019, 122, 011804.	2.9	29
21	Dynamics and Test of Lepton Flavor Universality with $B \rightarrow D^* \pi$. Physical Review Letters, 2019, 122, 011804.	1.0	27
22	Precision resonance energy scans with the PANDA experiment at FAIR. European Physical Journal A, 2019, 55, 1.	1.6	27
23	Observation of a structure in $B \rightarrow D^* \pi$. Physical Review Letters, 2020, 124, 022002.	1.6	27
24	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.	1.5	27
25	Measurement of the Cross Section for $B \rightarrow D^* \pi$ and $B \rightarrow D^* \pi^0$ 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.	2.9	26
26	Observation of a resonant structure in $B \rightarrow D^* \pi$ and another in $B \rightarrow D^* \pi^0$ 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.	1.5	26
27	Measurement of the Dynamics of the Decays $B \rightarrow D^* \pi$ and $B \rightarrow D^* \pi^0$. Physical Review Letters, 2020, 124, 022002.	1.5	25
28	First Measurement of the Form Factors in $B \rightarrow D^* \pi$. Physical Review Letters, 2019, 122, 011804.	2.9	25
29	Measurement of the Dynamics of the Decays $B \rightarrow D^* \pi$ and $B \rightarrow D^* \pi^0$. Physical Review Letters, 2020, 124, 022002.	1.5	23
30	Measurement of the Dynamics of the Decays $B \rightarrow D^* \pi$ and $B \rightarrow D^* \pi^0$. Physical Review Letters, 2020, 124, 022002.	2.9	24
31	Measurement of the Dynamics of the Decays $B \rightarrow D^* \pi$ and $B \rightarrow D^* \pi^0$. Physical Review Letters, 2020, 124, 022002.	1.6	23
32	Observation of the Leptonic Decay $B \rightarrow D^* \pi$ and $B \rightarrow D^* \pi^0$. Physical Review Letters, 2019, 123, 211802.	2.9	23
33	Model-independent determination of the relative strong-phase difference between D_0 and D_0^* and its impact on the measurement of the CKM angle β . Physical Review D, 2020, 101, .	1.6	23
34	Measurements of weak decay asymmetries of $B \rightarrow D^* \pi$. Physical Review Letters, 2020, 124, 022002.	1.6	22
35	Cross section measurements of $B \rightarrow D^* \pi$ and $B \rightarrow D^* \pi^0$. Physical Review Letters, 2019, 122, 011804.	1.6	22
36	Amplitude Analysis of $B \rightarrow D^* \pi$ and First Observation of the $B \rightarrow D^* \pi^0$ Annihilation Domina. Physical Review Letters, 2019, 123, 112001.	2.9	22

#	ARTICLE	IF	CITATIONS
37	Observation of the Semileptonic $D \rightarrow K^* S$ Decay into the $D \rightarrow K^* S$ system produced in radiative J/ψ decays. Physical Review D, 2018, 98, .	2.9	22
38	Determination of Strong-Phase Parameters in $D \rightarrow K^* S$. Physical Review Letters, 2020, 124, 241802.	1.6	21
39	Amplitude analysis and branching fraction measurement of $D \rightarrow K^* S$. Physical Review D, 2021, 104, .	2.9	21
40	Measurement of the Absolute Branching Fraction of the Inclusive Semileptonic $D \rightarrow K^* S$ Decay. Physical Review D, 2021, 104, .	2.9	21
41	Measurement of the Absolute Branching Fraction of the Inclusive Semileptonic $D \rightarrow K^* S$ Decay. Physical Review D, 2021, 104, .	2.9	19
42	Measurement of the Absolute Branching Fraction of the Inclusive Decay $D \rightarrow K^* S$. Physical Review Letters, 2018, 121, 062003.	2.9	19
43	Measurements of the center-of-mass energies of J/ψ collisions at BESIII *. Chinese Physics C, 2021, 45, 103001.	1.6	19
44	Measurements of the center-of-mass energies of J/ψ collisions at BESIII *. Chinese Physics C, 2021, 45, 103001.	1.5	19
45	Measurement of $e^+e^- \rightarrow e^+e^- D^* \bar{D}^0$, cross sections at the $\psi(3770)$ resonance. Chinese Physics C, 2018, 42, 083001.	1.5	18
46	First Observation of $D \rightarrow K^* S$ and Measurement of Its Decay Dyn. Physical Review Letters, 2020, 124, 231801.	2.9	18
47	Observation of $D \rightarrow K^* S$ and improved measurement of $D \rightarrow K^* S$. Physical Review D, 2022, 105, .	1.6	17
48	Measurements of Absolute Branching Fractions of Fourteen Exclusive Hadronic $D \rightarrow K^* S$ Decays to $D \rightarrow K^* S$. Physical Review Letters, 2020, 124, 241803.	2.9	17
49	Study of Open-Charm Decays and Radiative Transitions of the $\psi(3770)$. Physical Review Letters, 2020, 124, 242001.	2.9	17
50	Study of the decay $D \rightarrow K^* S$ and observation of an isovector partner to $D \rightarrow K^* S$. Physical Review D, 2022, 105, .	1.6	16
51	Study of the decay $D \rightarrow K^* S$ and improved measurement of $D \rightarrow K^* S$. Physical Review D, 2022, 105, .	2.9	17
52	Observation of $D \rightarrow K^* S$ and improved measurement of $D \rightarrow K^* S$. Physical Review D, 2022, 105, .	1.6	16
53	Measurement of the cross section for $D \rightarrow K^* S$ and evidence of the decay $D \rightarrow K^* S$. Physical Review D, 2021, 104, .	1.6	16

#	ARTICLE	IF	CITATIONS
55	Evidence for the decays of Λ_c^+ and Σ_c^+ . Chinese Physics C, 2019, 43, 083002.	1.5	15
56	Observation of the semimuonic decay $D \rightarrow \pi^0 \ell^+ \ell^-$. Physical Review D, 2020, 101, 032004.	1.6	15
57	Measurement of the Born cross sections for $e^+e^- \rightarrow \pi^+\pi^- \ell^+\ell^-$. Physical Review D, 2021, 103, 032004.	1.6	14
58	Measurements of absolute branching fractions for $D \rightarrow \pi^+\pi^-\ell^+\ell^-$ pseudoscalar mesons. Physical Review D, 2018, 97, 032004.	1.6	14
59	Measurement of the Born cross sections for $e^+e^- \rightarrow \pi^+\pi^- \ell^+\ell^-$. Physical Review D, 2021, 103, 032004.	1.6	14
60	Study of the process $e^+e^- \rightarrow \pi^+\pi^-\ell^+\ell^-$ at center-of-mass energies between 2.00 and 3.08 GeV. Physical Review D, 2021, 104, 032004.	1.6	14
61	Measurement of the Born cross sections for $e^+e^- \rightarrow \pi^+\pi^- \ell^+\ell^-$. Physical Review D, 2021, 103, 032004.	1.6	14

#	ARTICLE	IF	CITATIONS
73	Measurement of the absolute branching fraction of $D_s^0 \rightarrow \tau^+ \nu_\tau$. Physical Review D, 2018, 97, .	1.6	11
74	Search for invisible decays of D_s^0 and D_s^* with J/ψ data at BESIII. Physical Review D, 2018, 98, .	1.6	11
75	Study of the decays $D \rightarrow \tau^+ \nu_\tau$. Physical Review D, 2018, 97, .	1.6	11
76	Partial-wave analysis of $J/\psi \rightarrow K^+ K^-$. Physical Review D, 2019, 100, .	1.6	11
77	Measurement of the absolute branching fractions for purely leptonic D^0 decays. Physical Review D, 2021, 104, .	1.6	11
78	Study of the Dalitz decay $J/\psi \rightarrow e^+ e^- \gamma$. Physical Review D, 2019, 99, .	1.6	10
79	Search for baryon and lepton number violation in $J/\psi \rightarrow c \bar{c} e^+ e^-$. Physical Review D, 2019, 99, .	1.6	10
80	Precision Measurement of the Branching Fractions of B^0 Decays. Physical Review Letters, 2019, 122, 142002.	2.9	10
81	Observation of $B^0 \rightarrow D^+ \mu^- \nu_\mu$ and confirmation of the absolute branching fractions of $B^0 \rightarrow D^+ \mu^- \nu_\mu$. Physical Review D, 2019, 99, .	1.6	10
82	Measurement of the absolute branching fractions of $B^0 \rightarrow D^+ \mu^- \nu_\mu$ and confirmation of the absolute branching fractions of $B^0 \rightarrow D^+ \mu^- \nu_\mu$. Physical Review D, 2019, 99, .	1.6	10
83	Measurement of the absolute branching fractions of $B^0 \rightarrow D^+ \mu^- \nu_\mu$ and confirmation of the absolute branching fractions of $B^0 \rightarrow D^+ \mu^- \nu_\mu$. Physical Review D, 2019, 99, .	1.6	10

#	ARTICLE	IF	CITATIONS
91	Observation of a near-threshold enhancement in the χ_{c1} mass spectrum from $\chi_{c1} \rightarrow \psi(3686) \pi^0$. Physical Review D, 2021, 104.	1.6	9
92	Cross section measurement of $\chi_{c1} \rightarrow \psi(3686) \pi^0$. Physical Review D, 2021, 104.	1.6	9
93	Search for the decay $D_s \rightarrow \eta' \pi^0$. Physical Review D, 2019, 99, .	1.6	8
94	Observation of $\chi_{c1} \rightarrow \psi(3686) \pi^0$. Physical Review D, 2022, 105, .	1.6	8
95	Partial wave analysis of $\chi_{c1} \rightarrow \psi(3686) \pi^0$. Physical Review D, 2020, 101, .	1.6	8
96	Measurement of the $D \rightarrow \eta' \pi^0$ and $D \rightarrow \eta' \pi^0$ coherence factors and average strong-phase differences in quantum-correlated $D^0 \bar{D}^0$ decays. Journal of High Energy Physics, 2021, 2021, 1.	1.6	8
97	Search for the decay $D_s \rightarrow \eta' \pi^0$. Physical Review D, 2020, 101, .	1.6	8
98	Measurement of the $D \rightarrow \eta' \pi^0$ and $D \rightarrow \eta' \pi^0$ coherence factors and average strong-phase differences in quantum-correlated $D^0 \bar{D}^0$ decays. Journal of High Energy Physics, 2021, 2021, 1.	1.6	8
99	Partial wave analysis of $\chi_{c1} \rightarrow \psi(3686) \pi^0$. Physical Review D, 2022, 105, .	1.6	8
100	First measurement of $\chi_{c1} \rightarrow \psi(3686) \pi^0$. Physical Review D, 2021, 104, .	1.6	8
101	Observation of $\chi_{c1} \rightarrow \psi(3686) \pi^0$. Physical Review D, 2021, 104, .	1.6	8
102	Search for the decay $D_s \rightarrow \eta' \pi^0$. Physical Review D, 2019, 100, .	1.6	7
103	Search for the decay $\Lambda_c \rightarrow \eta' \pi^0$. Physical Review D, 2019, 100, .	1.6	7
104	Observation of the $\chi_{c1} \rightarrow \psi(3686) \pi^0$ -annihilation decay. Physical Review D, 2019, 99, .	1.6	7
105	Study of the decays $D_s \rightarrow \eta' \pi^0$ and $K_L \rightarrow \eta' \pi^0$. Physical Review D, 2019, 99, .	1.6	7
106	Precision measurements of the $D \rightarrow \eta' \pi^0$ and $D \rightarrow \eta' \pi^0$ coherence factors and average strong-phase differences in quantum-correlated $D^0 \bar{D}^0$ decays. Physical Review D, 2019, 99, .	1.6	7
107	Observation of $\chi_{c1} \rightarrow \psi(3686) \pi^0$ and study of the P-wave $\chi_{c1} \rightarrow \psi(3686) \pi^0$ mesons. Chinese Physics C, 2019, 43, 031001.	1.5	7
108	Observation of $\chi_{c1} \rightarrow \psi(3686) \pi^0$. Physical Review Letters, 2021, 127, 131801.	1.5	7

#	ARTICLE	IF	CITATIONS
109	Search for invisible decays of the Λ^0 baryon. Physical Review D, 2022, 105, .	1.6	7
110	Observation of $\Lambda^0(3686) \rightarrow \Lambda^0 e^+ e^-$. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2018, 783, 452-458.	1.5	6
111	Measurements of the branching fractions of $\Lambda^0 \rightarrow K^+ K^- \pi^0$, $\Lambda^0 \rightarrow K^0 \pi^0$, $\Lambda^0 \rightarrow K^+ \pi^-$, and $\Lambda^0 \rightarrow p \bar{p}$. Physical Review D, 2019, 100, .	1.6	6
112	First observations of Λ^0 hadrons. Physical Review D, 2019, 99, .	1.6	6
113	Observation of OZI-suppressed decays $\Lambda^0 \rightarrow \Lambda^0 \pi^0$. Physical Review D, 2019, 99, .	1.6	6
114	Search for baryon and lepton number violating decays $\Lambda^0 \rightarrow D^+ + \dots$		

#	ARTICLE	IF	CITATIONS
127	<p>Search for the hyperon semileptonic decay $\Lambda_c^+ \rightarrow \Lambda^0 \ell^+ \nu_\ell$</p> <p>Physics Letters B, 2022, 910, 134817.</p>	1.6	5
128	<p>Measurement of the branching fractions for $D^0 \rightarrow \pi^+ \pi^- \ell^+ \ell^-$</p> <p>Physics Letters B, 2022, 910, 134817.</p>	1.6	5
129	<p>Amplitude analysis and branching fraction measurement of the decay $D_s^+ \rightarrow \pi^+ \ell^+ \ell^-$</p> <p>Journal of High Energy Physics, 2022, 2022, 1.</p>	1.6	5
130	<p>Amplitude analysis and branching fraction measurement of the decay $D_s^+ \rightarrow \pi^+ \ell^+ \ell^-$</p> <p>Journal of High Energy Physics, 2022, 2022, 1.</p>	1.6	5
131	<p>Measurement of branching fractions for D meson decaying into \bar{D}^* meson and a pseudoscalar meson.</p> <p>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2019, 798, 135017.</p>	1.5	4
132	<p>Observation of $D^0 \rightarrow \pi^+ \pi^- \ell^+ \ell^-$</p> <p>Physics Letters B, 2022, 910, 134817.</p>	1.6	4
133	<p>Study of $D^0 \rightarrow \pi^+ \pi^- \ell^+ \ell^-$</p> <p>Physics Letters B, 2022, 910, 134817.</p>	1.6	4
134	<p>Study of $D^0 \rightarrow \pi^+ \pi^- \ell^+ \ell^-$</p> <p>Physics Letters B, 2022, 910, 134817.</p>		

#	ARTICLE	IF	CITATIONS
145	Measurement of branching fractions of $\Lambda_c^+ \rightarrow \Lambda^0 \pi^+$ and $\Lambda_c^+ \rightarrow \Lambda^0 \pi^0 \pi^+$. Physical Review D, 2020, 101, .	1.6	3
146	Measurement of the Born cross sections for $e^+e^- \rightarrow \pi^+ D_s + D_s^*(2460) \pi^- + c.c.$ and $e^+e^- \rightarrow \pi^+ D_s^* + D_s^*(2460) \pi^- + c.c.$. Physical Review D, 2020, 101, .	1.6	3
147	Search for the rare decay $B^0 \rightarrow \pi^+ \pi^- \pi^0$ at BESIII. Physical Review D, 2020, 101, .	1.6	3
148	Study of BESIII trigger efficiencies with the 2018 J/ψ data. Chinese Physics C, 2021, 45, 023002.	1.5	3
149	Amplitude analysis and branching-fraction measurement of $D_s \rightarrow K^0 \pi^+ \pi^-$. Physical Review D, 2021, 103, .	1.6	3
150	Search for the rare semi-leptonic decay $J/\psi \rightarrow \Lambda^0 D^+ e^- \bar{\nu}_e + c.c.$. Journal of High Energy Physics, 2021, 2021, 1.	1.6	3
151	Study of the decay $B^0 \rightarrow K^+ K^- \pi^0$. Physical Review D, 2021, 104, .	1.6	3
152	Measurement of the doubly Cabibbo-suppressed decay $B^0 \rightarrow \pi^+ \pi^- \pi^0$. Physical Review D, 2021, 104, .	1.6	3
153	Measurement of the doubly Cabibbo-suppressed decay $B^0 \rightarrow \pi^+ \pi^- \pi^0$. Physical Review D, 2021, 104, .	1.6	3
154	Measurement of $B^0 \rightarrow \pi^+ \pi^- \pi^0$ cross sections at center-of-mass energy. Physical Review D, 2021, 104, .	1.6	3
155	Observation of $D^0 \rightarrow \pi^+ \pi^- \pi^0$. Physical Review D, 2021, 104, .	1.6	3
156	Measurement of $B^0 \rightarrow \pi^+ \pi^- \pi^0$ cross sections at center-of-mass energy. Physical Review D, 2021, 104, .	1.6	3
157	Measurement of branching fractions of J/ψ and $\psi(3686)$ decays to $\Lambda^0 \pi^+$ and $\Sigma^0 \pi^+$. Journal of High Energy Physics, 2021, 2021, 1.	1.6	3
158	Measurements of absolute branching fractions of $B^0 \rightarrow \pi^+ \pi^- \pi^0$. Physical Review D, 2021, 104, .	1.6	3
159	Observation of $D^0 \rightarrow \pi^+ \pi^- \pi^0$ and improved measurement of $D^0 \rightarrow \pi^+ \pi^- \pi^0$. Physical Review D, 2018, 98, .	1.6	2
160	Search for rare decay $B^0 \rightarrow \pi^+ \pi^- \pi^0$. Physical Review D, 2019, 99, .	1.6	2
161	Search for rare decay $B^0 \rightarrow \pi^+ \pi^- \pi^0$. Physical Review D, 2019, 100, .	1.6	2
162	Precise measurements of branching fractions for $D^0 \rightarrow \pi^+ \pi^- \pi^0$ meson decays to two pseudoscalar mesons. Journal of High Energy Physics, 2020, 2020, .	1.6	2

#	ARTICLE	IF	CITATIONS
163	Measurement of the absolute branching fraction of the inclusive decay $\Lambda_c^+ \rightarrow K_S^0 X$. European Physical Journal C, 2020, 80, 1.	1.4	2
164	Observation of the decays $\Lambda_c^+ \rightarrow \Lambda^0 \pi^+$, $\Lambda_c^+ \rightarrow \Lambda^0 \rho^+$, $\Lambda_c^+ \rightarrow \Lambda^0 \omega$, $\Lambda_c^+ \rightarrow \Lambda^0 \eta$, $\Lambda_c^+ \rightarrow \Lambda^0 \eta'$, $\Lambda_c^+ \rightarrow \Lambda^0 \pi^+ \pi^0$, $\Lambda_c^+ \rightarrow \Lambda^0 \pi^+ \pi^0 \pi^0$, $\Lambda_c^+ \rightarrow \Lambda^0 \pi^+ \pi^0 \pi^0 \pi^0$, $\Lambda_c^+ \rightarrow \Lambda^0 \pi^+ \pi^0 \pi^0 \pi^0 \pi^0$, $\Lambda_c^+ \rightarrow \Lambda^0 \pi^+ \pi^0 \pi^0 \pi^0 \pi^0 \pi^0$, $\Lambda_c^+ \rightarrow \Lambda^0 \pi^+ \pi^0 \pi^0 \pi^0 \pi^0 \pi^0 \pi^0$, $\Lambda_c^+ \rightarrow \Lambda^0 \pi^+ \pi^0 \pi^0 \pi^0 \pi^0 \pi^0 \pi^0 \pi^0$, $\Lambda_c^+ \rightarrow \Lambda^0 \pi^+ \pi^0 \pi^0 \pi^0 \pi^0 \pi^0 \pi^0 \pi^0 \pi^0$. Physical Review D, 2020, 101, .	1.6	2
165	Measurements of $e^+e^- \rightarrow \Lambda_c^+ \bar{\Lambda}_c^-$, $e^+e^- \rightarrow \Lambda_c^+ \bar{\Lambda}_c^- \pi^0$, and $e^+e^- \rightarrow \Lambda_c^+ \bar{\Lambda}_c^- \pi^0 \pi^0$ at \sqrt{s} from 4.18 to 4.60 GeV, and search for a Zc state close to the DD [*] threshold decaying to $\Lambda_c^+ \bar{\Lambda}_c^-$ at $\sqrt{s} = 4.23$ GeV. Physical Review D, 2021, 103, .	1.6	2
166	Measurement of the branching fraction of $\Lambda_c^+ \rightarrow \Lambda^0 \pi^+ \pi^0$ and search for a Λ_c^+ violating asymmetry in $\Lambda_c^+ \rightarrow \Lambda^0 \pi^+ \pi^0$. Physical Review D, 2021, 103, .	1.6	2
167	Measurement of the absolute branching fraction of $\Lambda_c^+ \rightarrow \Lambda^0 \pi^+ \pi^0$ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2021, 817, 136327.	1.5	2
168	Measurements of Born cross sections of $e^+e^- \rightarrow \Lambda_c^+ D_s^- + D_s^- \Lambda_c^+ + c.c.$ Physical Review D, 2021, 104, .	1.6	2
169	Amplitude analysis and branching fraction measurement of $\Lambda_c^+ \rightarrow \Lambda^0 \pi^+ \pi^0 \pi^0$. Physical Review D, 2021, 104, .	1.6	2
170	Measurement of cross sections for $e^+e^- \rightarrow \Lambda_c^+ \bar{\Lambda}_c^- \pi^0$ at center-of-mass energies from 3.80 to 4.60 GeV. Physical Review D, 2020, 102, .	1.6	2
171	Measurement of the absolute branching fractions of $J/\psi \rightarrow \Lambda_c^+ \bar{\Lambda}_c^-$ and Λ_c^+ decay modes. Physical Review D, 2021, 104, .	1.6	2
172	Study of light scalar mesons through $\Lambda_c^+ \rightarrow \Lambda^0 \pi^+ \pi^0$ and $\Lambda_c^+ \rightarrow \Lambda^0 \pi^+ \pi^0 \pi^0$. Physical Review D, 2022, 105, .	1.6	2
173	Observation of the double D [*] decay $\Lambda_c^+ \rightarrow \Lambda^0 \pi^+ \pi^0 \pi^0$. Physical Review D, 2021, 103, .	1.6	2
174	Amplitude analysis and branching fraction measurement of $\Lambda_c^+ \rightarrow \Lambda^0 \pi^+ \pi^0$ and $\Lambda_c^+ \rightarrow \Lambda^0 \pi^+ \pi^0 \pi^0$. Physical Review D, 2019, 99, .	1.6	2
175	Observation of $\Lambda_c^+ \rightarrow \Lambda^0 \pi^+ \pi^0$. Physical Review D, 2019, 99, .	1.6	1
176	Observation of the decays $\Lambda_c^+ \rightarrow \Lambda^0 \pi^+ \pi^0 \pi^0$ (J=0,1,2). Physical Review D, 2020, 102, .	1.6	1
177	Search for intermediate resonances and dark gauge bosons in $J/\psi \rightarrow \Lambda_c^+ \bar{\Lambda}_c^- \pi^0$. Physical Review D, 2020, 102, .	1.6	1
178	Search for the reaction channel $e^+e^- \rightarrow \Lambda_c^+ \bar{\Lambda}_c^- \pi^0$ at center-of-mass energies from 4.23 to 4.60 GeV. Physical Review D, 2021, 103, .	1.6	1
179	Search for the reaction $e^+e^- \rightarrow \Lambda_c^+ \bar{\Lambda}_c^- \pi^0$ and a charmoniumlike structure decaying to $\Lambda_c^+ \bar{\Lambda}_c^-$ between 4.18 and 4.60 GeV. Physical Review D, 2021, 103, .	1.6	1
180	Study of $e^+e^- \rightarrow \Lambda_c^+ \bar{\Lambda}_c^- \pi^0$ and search for Zc(4020) $\rightarrow \Lambda_c^+ \bar{\Lambda}_c^-$. Physical Review D, 2021, 104, .	1.6	1

#	ARTICLE	IF	CITATIONS
181	Direct Measurement of the Branching Fractions $B(\tilde{\chi}^0(3686)\hat{\rightarrow}J/\tilde{\chi}^0)$ and $B(\tilde{\chi}^0(3770)\hat{\rightarrow}J/\tilde{\chi}^0)$, and Observation of the State $R(3760)$ in $e^+e^-\hat{\rightarrow}J/\tilde{\chi}^0$. Physical Review Letters, 2021, 127, 082002. Determination of the absolute branching fractions of $\langle \text{mml:math} \text{xmlns:mml}=\text{"http://www.w3.org/1998/Math/MathML"} \text{display}=\text{"inline"}\rangle \langle \text{mml:msup}\langle \text{mml:mi}\rangle D \langle \text{mml:mi}\rangle \langle \text{mml:mn}\rangle 0 \langle \text{mml:mn}\rangle \langle \text{mml:msup}\rangle \langle \text{mml:mo}\rangle \text{stretchy}=\text{"false"}\rangle \hat{\rightarrow} \langle \text{mml:mo}\rangle \langle \text{mml:msup}\rangle \langle \text{mml:mi}\rangle K \langle \text{mml:mi}\rangle \langle \text{mml:mo}\rangle \hat{\rightarrow} \langle \text{mml:mo}\rangle \langle \text{mml:msup}\rangle \langle \text{mml:msup}\rangle \langle \text{mml:mi}\rangle e \langle \text{mml:mo}\rangle$ and $\langle \text{mml:math} \text{xmlns:mml}=\text{"http://www.w3.org/1998/Math/MathML"} \text{display}=\text{"inline"}\rangle \langle \text{mml:msup}\rangle \langle \text{mml:mi}\rangle D \langle \text{mml:mi}\rangle \langle \text{mml:mn}\rangle 0 \langle \text{mml:mn}\rangle \langle \text{mml:msup}\rangle \langle \text{mml:mo}\rangle \text{stretchy}=\text{"false"}\rangle \hat{\rightarrow} \langle \text{mml:mo}\rangle \langle \text{mml:msup}\rangle \langle \text{mml:mi}\rangle K \langle \text{mml:mi}\rangle \langle \text{mml:mo}\rangle \hat{\rightarrow} \langle \text{mml:mo}\rangle \langle \text{mml:msup}\rangle \langle \text{mml:msup}\rangle \langle \text{mml:mi}\rangle e \langle \text{mml:mo}\rangle$. Physical Review D, 2021, 104, .	2.9	1
182	Measurement of the branching fraction for $\tilde{\chi}^0(3686)\hat{\rightarrow}^0KS0KS0$. Physical Review D, 2021, 104, .	1.6	1
184	Observation of the decay $\langle \text{mml:math} \text{xmlns:mml}=\text{"http://www.w3.org/1998/Math/MathML"} \text{display}=\text{"inline"}\rangle \langle \text{mml:mrow}\rangle \langle \text{mml:msup}\rangle \langle \text{mml:mrow}\rangle \langle \text{mml:mi}\rangle D \langle \text{mml:mi}\rangle \langle \text{mml:mrow}\rangle \langle \text{mml:mrow}\rangle \langle \text{mml:mn}\rangle 0 \langle \text{mml:mn}\rangle \langle \text{mml:mrow}\rangle \langle \text{mml:mo}\rangle \text{stretchy}=\text{"false"}\rangle \hat{\rightarrow} \langle \text{mml:mo}\rangle \langle \text{mml:msup}\rangle \langle \text{mml:mrow}\rangle \langle \text{mml:mi}\rangle \tilde{\chi}^0 \langle \text{mml:mi}\rangle \langle \text{mml:mrow}\rangle \langle \text{mml:mrow}\rangle \langle \text{mml:mo}\rangle \hat{\rightarrow} \langle \text{mml:mo}\rangle \langle \text{mml:msup}\rangle \langle \text{mml:msup}\rangle \langle \text{mml:mi}\rangle e \langle \text{mml:mo}\rangle + \langle \text{mml:mo}\rangle \langle \text{mml:msup}\rangle \langle \text{mml:msup}\rangle \langle \text{mml:mi}\rangle e \langle \text{mml:mo}\rangle$. Physical Review D, 2021, 104, .	1.6	1
185	Observation of the electromagnetic Dalitz decay $\langle \text{mml:math} \text{xmlns:mml}=\text{"http://www.w3.org/1998/Math/MathML"} \text{display}=\text{"inline"}\rangle \langle \text{mml:msup}\rangle \langle \text{mml:mi}\rangle p \langle \text{mml:mi}\rangle \langle \text{mml:mo}\rangle + \langle \text{mml:mo}\rangle \langle \text{mml:msup}\rangle \langle \text{mml:msup}\rangle \langle \text{mml:mi}\rangle e \langle \text{mml:mo}\rangle$ and $\langle \text{mml:math} \text{xmlns:mml}=\text{"http://www.w3.org/1998/Math/MathML"} \text{display}=\text{"inline"}\rangle \langle \text{mml:msup}\rangle \langle \text{mml:mi}\rangle p \langle \text{mml:mi}\rangle \langle \text{mml:mo}\rangle + \langle \text{mml:mo}\rangle \langle \text{mml:msup}\rangle \langle \text{mml:msup}\rangle \langle \text{mml:mi}\rangle e \langle \text{mml:mo}\rangle$. Physical Review D, 2021, 104, .	1.6	1
186	Cross sections for the reactions $\langle \text{mml:math} \text{xmlns:mml}=\text{"http://www.w3.org/1998/Math/MathML"} \text{display}=\text{"inline"}\rangle \langle \text{mml:msup}\rangle \langle \text{mml:mi}\rangle D \langle \text{mml:mi}\rangle \langle \text{mml:mrow}\rangle \langle \text{mml:mo}\rangle * \langle \text{mml:mo}\rangle \langle \text{mml:mn}\rangle 0 \langle \text{mml:mn}\rangle \langle \text{mml:mrow}\rangle \langle \text{mml:mo}\rangle \text{stretchy}=\text{"false"}\rangle \hat{\rightarrow} \langle \text{mml:mo}\rangle \langle \text{mml:msup}\rangle \langle \text{mml:mi}\rangle D \langle \text{mml:mi}\rangle \langle \text{mml:mn}\rangle 0 \langle \text{mml:mn}\rangle \langle \text{mml:msup}\rangle \langle \text{mml:msup}\rangle \langle \text{mml:mi}\rangle e \langle \text{mml:mo}\rangle$		
187	Cross sections for the reactions $\langle \text{mml:math} \text{xmlns:mml}=\text{"http://www.w3.org/1998/Math/MathML"} \text{display}=\text{"inline"}\rangle \langle \text{mml:msup}\rangle \langle \text{mml:mi}\rangle e \langle \text{mml:mi}\rangle \langle \text{mml:mo}\rangle + \langle \text{mml:mo}\rangle \langle \text{mml:msup}\rangle \langle \text{mml:msup}\rangle \langle \text{mml:mi}\rangle e \langle \text{mml:mo}\rangle$ and $\langle \text{mml:math} \text{xmlns:mml}=\text{"http://www.w3.org/1998/Math/MathML"} \text{display}=\text{"inline"}\rangle \langle \text{mml:msup}\rangle \langle \text{mml:mi}\rangle K \langle \text{mml:mi}\rangle \langle \text{mml:mo}\rangle + \langle \text{mml:mo}\rangle \langle \text{mml:msup}\rangle \langle \text{mml:msup}\rangle \langle \text{mml:mi}\rangle K \langle \text{mml:mo}\rangle$		