

Nasser Kalantar-Nayestanaki

List of Publications by Year in descending order

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Version: 2024-02-01

393
papers

11,258
citations

25034

57
h-index

43889

91
g-index

400
all docs

400
docs citations

400
times ranked

5797
citing authors

#	ARTICLE	IF	CITATIONS
1	Isotopic cross sections of fragmentation residues produced by light projectiles on carbon near Observation of ^{40}Ca and ^{40}K isotopes Physical Review C, 2021, 103, .	2.9	2
2	Decays to ^{183}Yb and ^{183}Lu isotopes Electromagnetic Dalitz Decays to ^{183}Yb and ^{183}Lu isotopes Physical Review C, 2021, 103, .	7.8	2
3	A comprehensive analysis of differential cross sections and analyzing powers in the proton-deuteron break-up channel at 135 MeV. European Physical Journal A, 2021, 57, 1.	2.5	3
4	Measurements of $e^+e^- \rightarrow \gamma^* \rightarrow \text{Z} \rightarrow \text{e}^+e^-$ at \sqrt{s} from 4.18 to 4.60 GeV, and search for a Zc state close to the DD $\bar{\Delta}$ threshold decaying to $\text{Z} \rightarrow \text{e}^+e^-$ at $\sqrt{s} = 4.23$ GeV. Physical Review D, 2021, 103, .	4.7	2
5	Search for the reaction channel $e^+e^- \rightarrow \gamma^* \rightarrow \text{Z} \rightarrow \text{e}^+e^-$ at center-of-mass energies from 4.23 to 4.60 GeV. Physical Review D, 2021, 103, .	4.7	1
6	Recoil-Mass Spectra in $e^+e^- \rightarrow \text{Z} \rightarrow \text{e}^+e^-$ Observation of a Near-Threshold Structure in the Physical Review D, 2021, 103, .	7.8	135
7	Mass measurements of As, Se, and Br nuclei and their implication on the proton-neutron interaction strength toward the ^{100}Zr line. Physical Review C, 2021, 103, .	2.9	17
8	Search for the reaction $e^+e^- \rightarrow \gamma^* \rightarrow \text{Z} \rightarrow \text{e}^+e^-$ and a charmoniumlike structure decaying to $\text{Z} \rightarrow \text{e}^+e^-$ between 4.18 and 4.60 GeV. Physical Review D, 2021, 103, .	4.7	1
9	Study of $e^+e^- \rightarrow \gamma^* \rightarrow \text{Z} \rightarrow \text{e}^+e^-$ Physical Review D, 2021, 103, .		

#	ARTICLE	IF	CITATIONS
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19	<p>Cross sections for the reactions $\langle \text{mml:math xmlns:mml}=\text{"http://www.w3.org/1998/Math/MathML"} \text{display}=\text{"inline"} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle \text{e} \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle + \langle \text{mml:mo} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle \text{e} \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle \text{K} \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle + \langle \text{mml:mo} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle \text{K} \langle \text{mml:mi} \rangle$</p>		
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#	ARTICLE	IF	CITATIONS
37	Observation of the decay $\Lambda_c^+ \rightarrow p \pi^+ \pi^0$. Physical Review D, 2019, 100, .	4.7	36
38	Study of the decay $\Lambda_c^+ \rightarrow p \pi^+ \pi^0$. Physical Review Letters, 2019, 122, 232002.	7.8	54
39	Investigation of the quasi-free domain in deuteron-deuteron break-up using spin observables. European Physical Journal A, 2019, 55, 1.	2.5	5
40	Search for the decay $\Lambda_c^+ \rightarrow p \pi^+ \pi^0$. Physical Review D, 2019, 100, .	4.7	7
41	Three-body breakup in deuteron-deuteron collisions at 160 MeV including quasifree scattering. Physical Review C, 2019, 100, .	2.9	6
42	Observation of the decay $\Lambda_c^+ \rightarrow p \pi^+ \pi^0$. Physical Review Letters, 2019, 122, 232002.	4.7	4
43	Study of the decay $\Lambda_c^+ \rightarrow p \pi^+ \pi^0$. Physical Review Letters, 2019, 122, 232002.	4.7	16
44	Investigation of the cross section for $\Lambda_c^+ \rightarrow p \pi^+ \pi^0$. Physical Review Letters, 2019, 122, 232002.	4.7	29
45	elastic scattering and $\Lambda_c^+ \rightarrow p \pi^+ \pi^0$. Physical Review Letters, 2019, 122, 232002.	1.5	5
46	Studies of Deuteron Breakup Reactions in Deuteron-Deuteron Collisions at 160 MeV with BINA. Few-Body Systems, 2019, 60, 1.	7.8	29
47	Observation of the Decay $\Lambda_c^+ \rightarrow p \pi^+ \pi^0$. Physical Review Letters, 2019, 122, 232002.	1.5	0
48	In Memory of Ludvig Dmitrievich Faddeev: A Giant in Mathematical Physics. Few-Body Systems, 2019, 60, 1.	3.7	7
49	Observation of $\Lambda_c^+ \rightarrow p \pi^+ \pi^0$ and study of the P-wave $\Lambda_c^+ \rightarrow p \pi^+ \pi^0$ mesons. Chinese Physics C, 2019, 43, 031001.	4.7	10
50	Search for baryon and lepton number violation in $J/\psi \rightarrow \Lambda_c^+ e^+ e^-$. Physical Review D, 2019, 99, .	7.8	10
51	Evidence of a Resonant Structure in the $\Lambda_c^+ \rightarrow p \pi^+ \pi^0$. Physical Review Letters, 2019, 122, 102002.	4.7	3
52	Precision Measurement of the Branching Fractions of Λ_c^+ Decays. Physical Review Letters, 2019, 122, 142002.	7.8	10
53	Measurement of the branching fraction of $\Lambda_c^+ \rightarrow p \pi^+ \pi^0$ and search for $\Lambda_c^+ \rightarrow p \pi^+ \pi^0$. Physical Review Letters, 2019, 122, 232002.	4.7	3
54	First Measurement of the Form Factors in $\Lambda_c^+ \rightarrow p \pi^+ \pi^0$. Physical Review D, 2019, 99, .	4.7	12

#	ARTICLE	IF	CITATIONS
55	Measurements of $\langle \sigma_{\text{rel}} \rangle$ for $e^+e^- \rightarrow K^+K^-$ at $\sqrt{s} = 2.0$ GeV. Physical Review D, 2019, 99, .	4.7	18
56	Observation of $\Lambda(1520) \rightarrow \Lambda^0 \pi^0$ and $\Lambda(1520) \rightarrow \Lambda^0 \pi^+$ decays. Physical Review D, 2018, 97, .	4.7	18
57	Search for the decay $D_s \rightarrow \rho^+ \pi^- e^+ \nu_e$. Physical Review D, 2019, 100, .	4.7	3
58	Study of $\Lambda(1520) \rightarrow \Lambda^0 \pi^0$ and $\Lambda(1520) \rightarrow \Lambda^0 \pi^+$ decays. Physical Review D, 2018, 97, .	4.7	0
59	Observation of $\Lambda(1520) \rightarrow \Lambda^0 \pi^0$ and $\Lambda(1520) \rightarrow \Lambda^0 \pi^+$ decays. Physical Review D, 2018, 97, .	4.7	8
60	and $\Lambda(1520) \rightarrow \Lambda^0 \pi^+$ decays. Physical Review D, 2018, 97, .	4.7	8
61	Physical Review D, 2018, 97, .	4.7	13
62	Strong Neutron Pairing in core+4n Nuclei. Physical Review Letters, 2018, 120, 152504.	7.8	9
63	Quasifree (α, n) reactions on ^{14}C and ^{12}C . Physical Review Letters, 2018, 120, 152504.	7.8	69
64	Study of $\Lambda(1520) \rightarrow \Lambda^0 \pi^0$ and $\Lambda(1520) \rightarrow \Lambda^0 \pi^+$ decays. Physical Review D, 2018, 97, .	4.7	12
65	Measurement of $\langle \sigma_{\text{rel}} \rangle$ for $e^+e^- \rightarrow K^+K^-$ at $\sqrt{s} = 2.0$ GeV. Physical Review D, 2018, 97, .	4.7	19
66	Measurement of the Absolute Branching Fraction of the Inclusive Semileptonic $B \rightarrow X \ell^+ \nu_\ell$ Decay. Physical Review Letters, 2018, 121, 251801.	7.8	19
67	First measurement of $\langle \sigma_{\text{rel}} \rangle$ for $e^+e^- \rightarrow K^+K^-$ at $\sqrt{s} = 2.0$ GeV. Physical Review D, 2018, 97, .	4.7	7
68	Structure of $\Lambda(1520) \rightarrow \Lambda^0 \pi^0$ and $\Lambda(1520) \rightarrow \Lambda^0 \pi^+$ decays. Physical Review D, 2018, 97, .	2.9	9
69	Measurement of $\langle \sigma_{\text{rel}} \rangle$ for $e^+e^- \rightarrow K^+K^-$ at $\sqrt{s} = 2.0$ GeV. Physical Review D, 2018, 97, .	4.7	31
70	Amplitude Analysis of the Decays $\Lambda \rightarrow \Lambda^0 \pi^+ \pi^-$ and $\Lambda \rightarrow \Lambda^0 \pi^+ \pi^0$. Physical Review Letters, 2017, 118, 012001.	7.8	28
71	Precise Measurement of the $\Lambda(1520) \rightarrow \Lambda^0 \pi^0$ and $\Lambda(1520) \rightarrow \Lambda^0 \pi^+$ decays. Physical Review D, 2018, 97, .	4.7	18
72	Evidence of Two Resonant Structures in $\Lambda(1520) \rightarrow \Lambda^0 \pi^0$ and $\Lambda(1520) \rightarrow \Lambda^0 \pi^+$ decays. Physical Review Letters, 2017, 118, 092002.	7.8	18

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73	Measurement of the absolute branching fraction for $\Lambda_c^+ \rightarrow p \pi^+ \bar{K}^0$. Physical Review Letters, 2017, 118, 112001.	4.1	42
74	Observation of $\Lambda_c^+ \rightarrow p \pi^+ \bar{K}^0$. Physical Review Letters, 2017, 118, 112001.	4.1	42
75	Coulomb breakup of neutron-rich $^{29,30}\text{Na}$ isotopes near the island of inversion. Journal of Physics G: Nuclear and Particle Physics, 2017, 44, 045101.	3.6	3
76	Nuclear-matter radius studies from $\Lambda_c^+ \rightarrow p \pi^+ \bar{K}^0$. Physical Review Letters, 2017, 118, 112001.	2.9	30
77	Branching fraction for $\Lambda_c^+ \rightarrow p \pi^+ \bar{K}^0$. Physical Review D, 2017, 96, .	4.7	5
78	Measurement of higher-order multipole amplitudes in $\Lambda_c^+ \rightarrow p \pi^+ \bar{K}^0$ and search for the transition $\Lambda_c^+ \rightarrow p \pi^+ \bar{K}^0$. Physical Review D, 2017, 95, .	4.7	10
79	Improved measurements of branching fractions for $\Lambda_c^+ \rightarrow p \pi^+ \bar{K}^0$ and $\Lambda_c^+ \rightarrow p \pi^+ \bar{K}^0$. Physical Review D, 2017, 95, .	4.7	1
80	Evidence for $e^+e^- \rightarrow \Lambda_c^+ \bar{\Lambda}_c^-$ at center-of-mass energies between 4.01 and 4.60 GeV. Physical Review D, 2017, 96, .	4.7	9
81	Measurement of $\Lambda_c^+ \rightarrow p \pi^+ \bar{K}^0$. Physical Review D, 2017, 96, .	4.7	9
82	Observation of $e^+e^- \rightarrow \Lambda_c^+ \bar{\Lambda}_c^-$ at center-of-mass energies from 4.085 to 4.600 GeV. Physical Review D, 2017, 96, .	4.7	10
83	Observation of the decay $\Lambda_c^+ \rightarrow p \pi^+ \bar{K}^0$. Physical Review Letters, 2017, 118, 112001.	4.1	18
84	Determination of the Spin and Parity of the Λ_c^+ and High-Energy Physics, 2017, 772, 388-393.	2.8	7
85	Effective proton-neutron interaction near the drip line from unbound states in $\Lambda_c^+ \rightarrow p \pi^+ \bar{K}^0$. Physical Review C, 2017, 96, .	2.9	14
86	Experimental Studies of Nuclear Interactions in Few-Nucleon Systems. Few-Body Systems, 2017, 58, 1.	1.5	0
87	Search for $\Lambda_c^+ \rightarrow p \pi^+ \bar{K}^0$. Physical Review D, 2017, 96, .	4.7	5

#	ARTICLE	IF	CITATIONS
91	Contribution of three nucleon force investigated in deuteron-proton breakup reaction. EPJ Web of Conferences, 2016, 130, 07019.	0.3	1
92	First measurement of isoscalar giant resonances in a stored-beam experiment. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 763, 16-19.	4.1	20
93	Experimental program of the Super-FRS Collaboration at FAIR and developments of related instrumentation. Nuclear Instruments & Methods in Physics Research B, 2016, 376, 111-115.	1.4	19
94	Direct experimental evidence for a multiparticle-hole ground state configuration of deformed Mg33. Physical Review C, 2016, 94, .	2.9	10
95	Observation of an Anomalous Line Shape of the $\pi^0 \rightarrow \pi^+ \pi^-$ Spectrum near the Coulomb dissociation of ^6Li . Physical Review Letters, 2016, 117, .	2.9	8
96	Observation of ^6Li Coulomb dissociation. Physical Review Letters, 2016, 117, .	4.7	12
97	Study of ^6Li Coulomb dissociation. Physical Review Letters, 2016, 117, .	7.8	94
98	Measurements of Absolute Hadronic Branching Fractions of the $\Lambda(1520)$. Physical Review Letters, 2016, 116, 052001.	4.7	9
99	Observation of $\Lambda(1520)$. Physical Review Letters, 2016, 116, 052001.	4.7	9
100	Measurements of the absolute branching fractions for $D_s \rightarrow \pi^+ \pi^- e^+ e^-$ and $D_s \rightarrow \pi^+ \pi^- e^+ e^- \gamma$. Physical Review D, 2016, 94, .	15	
101	Measurements of the absolute branching fractions for $D_s \rightarrow \pi^+ \pi^- e^+ e^-$ and $D_s \rightarrow \pi^+ \pi^- e^+ e^- \gamma$. Physical Review D, 2016, 94, .	15	
102	Measurements of the center-of-mass energies at BESIII via the di-muon process. Chinese Physics C, 2016, 40, 063001.	3.7	68
103	Rate capability of a cryogenic stopping cell for uranium projectile fragments produced at 1000 MeV/u. Nuclear Instruments & Methods in Physics Research B, 2016, 376, 240-245.	1.4	11
104	Experimental techniques for in-ring reaction experiments. Physica Scripta, 2015, T166, 014053.	2.5	13
105	Isoscalar resonance of ^6Li . Physical Review Letters, 2016, 117, .	2.9	23
106	Measurements of ^6Li Coulomb dissociation. Physical Review Letters, 2016, 117, .	4.7	4
107	Measurement of the $\Lambda(1520)$ and search for $\Lambda(1520) \rightarrow \pi^+ \pi^- \Lambda$. Physical Review D, 2015, 91, .	4.7	39
108	Measurement of the $\Lambda(1520)$ and search for $\Lambda(1520) \rightarrow \pi^+ \pi^- \Lambda$. Physical Review D, 2015, 91, .	4.7	39

#	ARTICLE	IF	CITATIONS
109	Study of $\frac{1}{x^2}$ into $\frac{1}{x^2}$		

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#	ARTICLE	IF	CITATIONS
127	Study of dynamics of $\hat{a}^{\dagger} K$. Observation of 3900 . $\hat{a}^{\dagger} K$ 3900	4.7	64
128	Isoscalar giant resonance studies in a stored-beam experiment within EXL. Physica Scripta, 2015, T166, 014006.	7.8	106
129	Observation of isoscalar multipole strengths in exotic doubly-magic 56 Ni in inelastic $\hat{1}\pm$ scattering in inverse kinematics. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 751, 371-375.	2.5	5
130	Investigation of the Deuteron Breakup on Proton Target in the Forward Angular Region at 130 Å MeV. Few-Body Systems, 2015, 56, 665-690.	4.1	16
131	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.	1.5	12
132	Investigation of the nuclear matter distribution of ^{56}Ni by elastic proton scattering in inverse kinematics. Physica Scripta, 2015, T166, 014005.	3.7	109
133	Measurement of the branching fractions of D^0 and D^+ . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 750, 466-474.	2.5	14
134	Search for $\eta(958)$ -nucleus Bound States by (p,d) Reaction at GSI and FAIR. Acta Physica Polonica B, 2015, 46, 127.	4.7	63
135	Search for $\eta(958)$ -nucleus Bound States by (p,d) Reaction at GSI and FAIR. Acta Physica Polonica B, 2015, 46, 127.	0.8	4
136	Search for the Y in CP violation. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 751, 257-261.	4.1	14
137	Search for the Y in CP violation. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 751, 257-261.	4.7	18
138	Evidence for $e^+e^- \rightarrow \eta(958) \gamma$ at center-of-mass energies from 4.009 to 4.360 GeV. Chinese Physics C, 2015, 39, 041001.	3.7	10
139	Study of $e^+e^- \rightarrow \eta(958) \gamma$ at center-of-mass energies from 4.21 to 4.42 Å GeV. Physical Review Letters, 2015, 114, 092003.	4.7	108
140	Precision measurement of the branching fractions. Physical Review D, 2015, 91, .	4.7	2
141	Publisher's Note: Observation of $\eta(980)$ at BESIII [Phys. Rev. D 90, 052009 (2014)]. Physical Review D, 2015, 91, .	4.7	46
142	Study of $\eta(980)$ at BESIII. Physical Review D, 2015, 91, .	4.7	46
143	Experimental Investigation of Few-Nucleon Dynamics at Medium Energies. Acta Physica Polonica A, 2015, 127, 1529-1530.	0.5	0

#	ARTICLE	IF	CITATIONS
145	Coulomb Force Effects in Deuteron-Proton Breakup Reaction. Acta Physica Polonica B, 2015, 46, 459. An improved limit for $\langle \sigma \rangle$	0.8	0
146	of $\langle \sigma \rangle$	4.1	11
147	Design, construction and cooling system performance of a prototype cryogenic stopping cell for the Super-FRS at FAIR. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2015, 770, 87-97.	1.6	32
148	Three-nucleon forces and their importance in three-nucleon systems and heavier nuclei. EPJ Web of Conferences, 2014, 66, 01007.	0.3	1
149	Investigation of three nucleon force effects in deuteron-proton breakup reaction. EPJ Web of Conferences, 2014, 81, 06007.	0.3	6
150	Experimental Investigation of the Few-Nucleon Dynamics in Deuteron-Deuteron Collision at 160 MeV. EPJ Web of Conferences, 2014, 81, 06006.	0.3	1
151	Search for the weak decays $J/\psi \rightarrow \Lambda^0 \Lambda^0$. Physical Review D, 2014, 90, .	4.7	6
152	Investigation of Three Nucleon Force Effects in Deuteron-Proton Breakup Reaction. Acta Physica Polonica B, 2014, 45, 527.	0.8	8
153	Search for the radiative transitions $\Lambda(1520) \rightarrow \Lambda \gamma$. Physical Review D, 2014, 89, .	4.7	1
154	Search for C-parity violation in $J/\psi \rightarrow \Lambda^0 \Lambda^0$ and $\Lambda^0 \Lambda^0$. Physical Review D, 2014, 90, .	4.7	3
155	Amplitude analysis of the $J/\psi \rightarrow \Lambda^0 \Lambda^0$. Physical Review D, 2014, 89, .	4.7	6
156	Observation of $\Lambda(1520) \rightarrow \Lambda \gamma$. Physical Review Letters, 2014, 112, 251801.	7.8	22
157	Measurement of the isoscalar Monopole Response in the Neutron-Rich Nucleus ^{13}Li . Physical Review Letters, 2014, 113, 052704.	4.7	6
158	Precision measurements of $\Lambda(1520) \rightarrow \Lambda \gamma$. Physical Review Letters, 2014, 113, 052704.	7.8	38
159			

#	ARTICLE	IF	CITATIONS
163	<p>tion of a Charged Charmoniumlike Structure in</p> $e^+e^- \rightarrow \hat{\tau}^+\tau^-$		

#	ARTICLE	IF	CITATIONS
181	The FRS Ion Catcher – A facility for high-precision experiments with stopped projectile and fission fragments. <i>Nuclear Instruments & Methods in Physics Research B</i> , 2013, 317, 457-462.	1.4	97
182	Nuclear physics experiments with ion storage rings. <i>Nuclear Instruments & Methods in Physics Research B</i> , 2013, 317, 603-616.	1.4	60
183	Investigations of Few-Nucleon System Dynamics in Medium Energy Domain. <i>Few-Body Systems</i> , 2013, 54, 1301-1305.	1.5	0
184	Partial wave analysis of χ meson production in J/ψ decays. <i>Physical Review D</i> , 2013, 88, .	4.7	14
185	Observation of a Charged Charmoniumlike Structure in J/ψ Decays. <i>Physical Review D</i> , 2013, 88, .	7.8	740
186	Polarization observables in three-nucleon systems. <i>Physics of Particles and Nuclei</i> , 2013, 44, 899-903.	0.7	0
187	Observation of a Charged Charmoniumlike Structure in J/ψ Decays. <i>Physical Review D</i> , 2013, 88, .	4.7	14
188	Spin observables in the three-body break-up process near the quasi-free limit in deuteron-deuteron scattering. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2013, 725, 282-286.	4.1	11
189	Detection potential of the KM3NeT detector for high-energy neutrinos from the Fermi bubbles. <i>Astroparticle Physics</i> , 2013, 42, 7-14.	4.3	28
190	Vector analyzing powers of the deuteron-proton elastic scattering and breakup at 100 MeV. <i>European Physical Journal A</i> , 2013, 49, 1.	2.5	14
191	Calculation of $A \times$ for the Proton-Deuteron Breakup Reaction at 135 MeV. <i>Few-Body Systems</i> , 2013, 54, 1297-1300.	1.5	0
192	Systematic Studies of the Three-nucleon System Dynamics in the Deuteron-Proton Breakup Reaction. <i>Acta Physica Polonica B</i> , 2013, 44, 345.	0.8	3
193	First experimental results of a cryogenic stopping cell with short-lived, heavy uranium fragments produced at 1000 MeV/u. <i>Europhysics Letters</i> , 2013, 104, 42001.	2.0	36
194	Determination of the number of χ events at BESIII. <i>Chinese Physics C</i> , 2013, 37, 063001.	3.7	42
195	Publisher's Note: Measurements of baryon pair decays of J/ψ mesons [Phys. Rev. D87, 032007 (2013)]. <i>Physical Review D</i> , 2013, 87, .	4.7	3
196	Search for the lepton flavor violation process $J/\psi \rightarrow \mu^+ \mu^- \tau^+ \tau^-$ at BESIII. <i>Physical Review D</i> , 2013, 87, .	4.7	9
197	Search for χ and χ decays into $J/\psi e^+ e^-$ and $J/\psi \mu^+ \mu^-$. <i>Physical Review D</i> , 2013, 87, .	4.7	10
198	Search for hadronic transition $J/\psi \rightarrow \chi \pi^+ \pi^-$ observation of $J/\psi \rightarrow \chi \pi^+ \pi^-$. <i>Physical Review D</i> , 2013, 87, .	4.7	118

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199	Measurements of baryon pair decays of J/ψ mesons. Physical Review D, 2013, 87, .	4.7	16
200	Measurements of the branching fractions for $J/\psi \rightarrow \gamma \chi_{c0} \chi_{c0}$ and $J/\psi \rightarrow \gamma \chi_{c1} \chi_{c1}$ into $J/\psi \rightarrow \gamma \chi_{c0} \chi_{c0}$ and $J/\psi \rightarrow \gamma \chi_{c1} \chi_{c1}$ decay into $J/\psi \rightarrow \gamma \chi_{c0} \chi_{c0}$ and $J/\psi \rightarrow \gamma \chi_{c1} \chi_{c1}$	4.7	8
201	Observation of a structure at $\sqrt{s} \approx 3.7$ GeV in $J/\psi \rightarrow \gamma \chi_{c0} \chi_{c0}$ decay	4.7	5
202	the $J/\psi \rightarrow \gamma \chi_{c0} \chi_{c0}$ decay into $J/\psi \rightarrow \gamma \chi_{c0} \chi_{c0}$ and $J/\psi \rightarrow \gamma \chi_{c1} \chi_{c1}$		

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217	Evidence for $\eta \rightarrow \pi^0 \pi^0 \pi^0$ decay. Physical Review D, 2013, 87, 012002.	4.7	11
218	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
219	Three- and Four-nucleon Dynamics at Intermediate Energies. Acta Physica Polonica B, Proceedings Supplement, 2013, 6, 1167.	0.1	1
220	Signatures of three-nucleon interactions in few-nucleon systems. Reports on Progress in Physics, 2012, 75, 016301.	20.1	161
221	Neutron-skin thickness from the study of the anti-analog giant dipole resonance. , 2012, , .		7
222	Study of $\eta \rightarrow \pi^0 \pi^0 \pi^0$ decay. Physical Review D, 2012, 86, 012002.	4.7	44
223	Observation of $\eta \rightarrow \pi^0 \pi^0 \pi^0$ decay. Physical Review D, 2012, 86, 012002.	4.7	38
224	Experimental study of $\eta \rightarrow \pi^0 \pi^0 \pi^0$ decay. Physical Review D, 2012, 86, 012002.	4.7	5
225	Measurement of $\eta \rightarrow \pi^0 \pi^0 \pi^0$ decay. Physical Review D, 2012, 86, 012002.	4.7	26
226	Measurement of $\eta \rightarrow \pi^0 \pi^0 \pi^0$ decay. Physical Review D, 2012, 86, 012002.	4.7	9
227	Measurement of $\eta \rightarrow \pi^0 \pi^0 \pi^0$ decay. Physical Review D, 2012, 86, 012002.	7.8	91
228	Evidence for the Direct Two-Photon Transition from $\eta \rightarrow \pi^0 \pi^0 \pi^0$. Physical Review Letters, 2012, 109, 172002.	7.8	9
229	Structure in $\eta \rightarrow \pi^0 \pi^0 \pi^0$ decay. Physical Review Letters, 2012, 109, 172002.	7.8	75
230	First observation of the isospin violating decay $\eta \rightarrow \pi^0 \pi^0 \pi^0$ and $\eta \rightarrow \pi^0 \pi^0 \pi^0$. Physical Review D, 2012, 86, 012002.	4.7	19
231	Precision measurements of branching fractions for $\eta \rightarrow \pi^0 \pi^0 \pi^0$ decay. Physical Review D, 2012, 86, 012002.	4.7	5
232	Measurements of the Mass and Width of the $\eta \rightarrow \pi^0 \pi^0 \pi^0$ decay. Physical Review Letters, 2012, 108, 222002.	4.7	7
233	Measurements of the Mass and Width of the $\eta \rightarrow \pi^0 \pi^0 \pi^0$ decay. Physical Review Letters, 2012, 108, 222002.	7.8	34
234	Vector analyzing powers of deuteron-proton elastic scattering and breakup at 130 MeV. Physical Review C, 2012, 85, .	2.9	16

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235	servation of the M transition I (3686) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 737 Td (stretchy="false")		



#	ARTICLE	IF	CITATIONS
253	Precision studies of few-nucleon system dynamics. <i>Physics Procedia</i> , 2011, 17, 126-134.	1.2	1
254	Proton-deuteron radiative capture cross-sections at intermediate energies. <i>European Physical Journal A</i> , 2011, 47, 1.	2.5	6
255	Vector and Tensor Analyzing Powers in Deuteron-Proton Breakup. <i>Few-Body Systems</i> , 2011, 50, 283-285.	1.5	0
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