

N Kalantar-nayestanaki

List of Publications by Year
in descending order

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395
papers

11,708
citations

23302

58
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41846

93
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401
all docs

401
docs citations

401
times ranked

10966
citing authors

#	ARTICLE	IF	CITATIONS
1	<p>Observation of a Charged Charmoniumlike Structure in</p> $e^+e^- \rightarrow \gamma^* \rightarrow \psi(3700) \rightarrow \psi(3700) \gamma$	8.0	764
2	<p>ANTARES: The first undersea neutrino telescope. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2011, 656, 11-38.</p>	1.6	457
3	<p>Observation of a Charged Charmoniumlike Structure in</p> $e^+e^- \rightarrow \gamma^* \rightarrow \psi(3700) \rightarrow \psi(3700) \gamma$	6.57	657
4	<p>Observation of a Charged Charmoniumlike Structure in</p> $e^+e^- \rightarrow \gamma^* \rightarrow \psi(3700) \rightarrow \psi(3700) \gamma$		

#	ARTICLE	IF	CITATIONS
19	Study of $e + \text{C} \rightarrow e + \text{C} + \gamma$ at the Center of Mass Energies from 4.21 to 4.42 GeV. Physical Review Letters, 2015, 114, 092003.	8.0	107
20	The FRS Ion Catcher – A facility for high-precision experiments with stopped projectile and fission fragments. Nuclear Instruments & Methods in Physics Research B, 2013, 317, 457-462.	1.4	105
21	Storage ring at HIE-ISOLDE. European Physical Journal: Special Topics, 2012, 207, 1-117.	2.6	103
22	Systematic investigation of three-nucleon force effects in elastic scattering of polarized protons from deuterons at intermediate energies. Physical Review C, 2005, 71, .	2.9	101
23	First results of the Instrumentation Line for the deep-sea ANTARES neutrino telescope. Astroparticle Physics, 2006, 26, 314-324.	4.4	99
24	Measurements of Absolute Hadronic Branching Fractions of the Λ_c^+ Baryon. Physical Review Letters, 2016, 116, 052001.	8.0	99
25	Beyond the neutron drip line: The unbound oxygen isotopes ^{25}O and ^{26}O . Physical Review C, 2013, 88, 014603.	2.9	95
26	First Observation of Λ_c^+ Baryon. Physical Review Letters, 2016, 116, 052001.	8.0	94
27	Systematic investigation of the elastic proton-deuteron differential cross section at intermediate energies. Physical Review C, 2003, 68, .	2.9	90
28	Systematic study of three-nucleon force effects in the cross section of the deuteron-proton breakup at 130 MeV. Physical Review C, 2005, 72, .	2.9	89
29	Three-Nucleon Force and the Λ_c^+ Puzzle in Intermediate Energy $p + \text{C}$ Elastic Scattering. Physical Review Letters, 2000, 84, 606-609.	8.0	88
30	Excitation of the isovector GDR by inelastic γ -scattering as a measure of the neutron skin of nuclei. Nuclear Physics A, 1994, 567, 521-540.	1.6	87
31	The electron-ion scattering experiment ELISE at the International Facility for Antiproton and Ion Research (FAIR) – A conceptual design study. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2011, 637, 60-76.	1.6	87
32	Search for Three-Nucleon Force Effects in Analyzing Powers for $p + \text{C}$ Elastic Scattering. Physical Review Letters, 2001, 86, 5862-5865.	8.0	86
33	Polarization transfer measurement for $\text{H}^1(d, \text{p})\text{H}^2$ elastic scattering at 135 MeV – nucleon and three-nucleon force effects. Physical Review C, 2004, 70, .	2.9	85
34	Time calibration of the ANTARES neutrino telescope. Astroparticle Physics, 2011, 34, 539-549.	4.4	85
35	A fast algorithm for muon track reconstruction and its application to the ANTARES neutrino telescope. Astroparticle Physics, 2011, 34, 652-662.	4.4	82
36	Confirmation of a charged charmoniumlike state Z_c^+ . Physical Review Letters, 2016, 116, 052001.	8.0	80

#	ARTICLE	IF	CITATIONS
55	Reaction $C12(e, e^2p)$ in the Dip Region. <i>Physical Review Letters</i> , 1986, 56, 2364-2367.	8.0	61
56	The ANTARES optical beacon system. <i>Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment</i> , 2007, 578, 498-509.	1.6	61
57	Evidence of a Resonant Structure in the $\sigma_{tot}(p, n)$ at $\sqrt{s} \approx 1.6$ GeV. <i>Physical Review Letters</i> , 1968, 21, 1000-1003.	4.1	60
58	Search for a diffuse flux of high-energy neutrinos with the ANTARES neutrino telescope. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2011, 696, 16-22.	4.1	60
59	AMADEUS: The acoustic neutrino detection test system of the ANTARES deep-sea neutrino telescope. <i>Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment</i> , 2011, 626-627, 128-143.	1.6	58
60	Zenith distribution and flux of atmospheric muons measured with the 5-line ANTARES detector. <i>Astroparticle Physics</i> , 2010, 34, 179-184.	4.4	54
61	Evidence of three-nucleon force effects from 130 MeV deuteron-proton breakup cross section measurement. <i>Physical Review C</i> , 2003, 68, .	2.9	51
62	Performance of the front-end electronics of the ANTARES neutrino telescope. <i>Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment</i> , 2010, 622, 59-73.	1.6	51
63	Study of $\sigma_{tot}(p, n)$ at $\sqrt{s} \approx 1.6$ GeV. <i>Physical Review Letters</i> , 1968, 21, 1000-1003.	4.8	50
64	Dominance of $S01$ Proton-Pair Emission in the $O16(e, e^2pp)$ Reaction. <i>Physical Review Letters</i> , 1997, 78, 4893-4897.	8.0	49
65	Observation of $\sigma_{tot}(p, n)$ at $\sqrt{s} \approx 1.6$ GeV. <i>Physical Review Letters</i> , 2015, 115, 011803.	8.0	49
66	Vector and tensor analyzing powers of elastic deuteron-proton scattering at 130 MeV deuteron beam energy. <i>Physical Review C</i> , 2007, 76, .	2.9	48
67	Vector and tensor analyzing powers in deuteron-proton breakup at 130 MeV. <i>Physical Review C</i> , 2010, 82, .	2.9	48
68	Partial wave analysis of $\sigma_{tot}(p, n)$ at $\sqrt{s} \approx 1.6$ GeV. <i>Physical Review D</i> , 2013, 87, .	2.9	47
69	Observation of $\sigma_{tot}(p, n)$ at $\sqrt{s} \approx 1.6$ GeV. <i>Physical Review D</i> , 2016, 93, .	4.8	48
70	Three-nucleon force effects in cross section and spin observables of elastic deuteron-proton scattering at 90 MeV/nucleon. <i>Physical Review C</i> , 2007, 75, .	2.9	47
71	Elastic proton-deuteron scattering at intermediate energies. <i>Physical Review C</i> , 2008, 78, .	2.9	47
72	Study of $\sigma_{tot}(p, n)$ at $\sqrt{s} \approx 1.6$ GeV. <i>Physical Review Letters</i> , 2015, 115, 011803.	4.8	45

#	ARTICLE	IF	CITATIONS
73	Observation of the Dalitz decay $\Gamma(\pi^0 \rightarrow \gamma e^+ e^-) = \frac{1}{4} \alpha^2 \Gamma(\pi^0 \rightarrow \gamma \gamma)$ Cross section measurements of $\sigma(\pi^0 \rightarrow \gamma e^+ e^-)$ Physical Review Letters, 2013, 106, 021801.	4.8	44
74	Cross section measurements of $\sigma(\pi^0 \rightarrow \gamma e^+ e^-)$ Physical Review Letters, 2013, 106, 021801.	4.8	44
75	Thin synthetic windows for cryogenic targets. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 1998, 417, 215-219.	1.6	43
76	Observation of an Anomalous Line Shape of the $\pi^0 \rightarrow \gamma e^+ e^-$ Spectrum near the $\pi^0 \rightarrow \gamma \gamma$ Physical Review Letters, 2016, 117, 042002.	4.8	44
77	Precision measurement of vector and tensor analyzing powers in elastic deuteron-proton scattering. European Physical Journal A, 2007, 31, 383-391.	2.5	42
78	Determination of the number of $\pi^0 \rightarrow \gamma e^+ e^-$ events at BESIII. Chinese Physics C, 2013, 37, 063001.	3.6	42
79	Measurement of the $\sigma(\pi^0 \rightarrow \gamma e^+ e^-)$ cross section and search for $\sigma(\pi^0 \rightarrow \gamma e^+ e^-)$ Physical Review Letters, 2013, 106, 021801.	4.8	42
80	Measurement of the absolute branching fraction for $\pi^0 \rightarrow \gamma e^+ e^-$ Physical Review Letters, 2013, 106, 021801.	4.1	42
81	Observation of $\pi^0 \rightarrow \gamma e^+ e^-$ Physical Review Letters, 2013, 106, 021801.	4.8	40
82	Measurement of the Isoscalar Monopole Response in the Neutron-Rich Nucleus ^{64}Ni Physical Review Letters, 2014, 113, 032504.	8.0	40
83	Quasielastic reaction mechanism studied using the reaction $C^{12}(e, e^+ \pi^0 p)$. Physical Review Letters, 1990, 64, 1646-1649.	8.0	39
84	First experimental results of a cryogenic stopping cell with short-lived, heavy uranium fragments produced at 1000 MeV/u. Europhysics Letters, 2013, 104, 42001.	2.0	39
85	Precision measurements of $B(\pi^0 \rightarrow \gamma e^+ e^-)$ Physical Review Letters, 2013, 106, 021801.		

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91	Short-Range Nucleon-Nucleon Correlations Investigated with the Reaction $C^{12}(e, e^2pp)$. Physical Review Letters, 1995, 74, 1712-1715.	8.0	35
92	Spin isospin selectivity in three-nucleon forces. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2010, 687, 149-153.	4.1	34
93	Measurements of the Mass and Width of the $\chi(3686)$. Physical Review Letters, 2012, 108, 222002.	8.0	34
94	Measurement of the matrix elements for the decays $\chi(3686) \rightarrow \gamma \chi(3512)$. Physical Review D, 2015, 92, 074017.	4.8	34
95	Measurement of the $\chi(3686)$ branching ratio to $\gamma \chi(3512)$. Physical Review Letters, 2015, 115, 022001.	8.0	34
96	Neutral-Pion Electroproduction on the Proton near Threshold. Physical Review Letters, 1995, 74, 3561-3564.	8.0	33
97	Measurement of the $\chi(3686)$ branching ratio to $\gamma \chi(3512)$. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 344, 299-302.	4.1	33
98	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	33
99	Observation of the Semileptonic Decay $\chi(3686) \rightarrow \gamma \chi(3512) e^+ e^-$. Physical Review Letters, 2018, 121, 081802.	8.0	33
100	Observation of the Semileptonic Decay $\chi(3686) \rightarrow \gamma \chi(3512) \mu^+ \mu^-$. Physical Review Letters, 2018, 121, 081801.	8.0	33
101	Nuclear-matter radius studies from Ni at the GSI Experimental Storage Ring with the EXL facility. Physical Review C, 2017, 96, 014907.	2.9	32
102	Electron scattering from B^{10} . Physical Review C, 1995, 51, 2406-2426.	2.9	31
103	High-Precision Proton-Proton Bremsstrahlung Measurements below the Pion-Production Threshold. Physical Review Letters, 1999, 83, 4017-4020.	8.0	31
104	Structure around 1.8 GeV . Physical Review Letters, 2011, 107, 182001.	8.0	31
105	Magnetic structure of O^{17} at high momentum. Physical Review Letters, 1988, 60, 1707-1710.	8.0	30
106	Emission of photons in spontaneous fission of Cf^{252} . Physical Review C, 1995, 52, 1915-1923.	2.9	29
107	First Observation of the $\chi(3686) \rightarrow \gamma \chi(3512) e^+ e^-$ Transition. Physical Review Letters, 2018, 121, 081802.	8.0	29

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109	Detection potential of the KM3NeT detector for high-energy neutrinos from the Fermi bubbles. <i>Astroparticle Physics</i> , 2013, 42, 7-14.	4.4	29
110	Amplitude Analysis of the Decays $\hat{\Gamma}\hat{\alpha}\hat{\epsilon}^2\hat{\alpha}^+\hat{\Gamma}\hat{\epsilon}+\hat{\Gamma}\hat{\epsilon}\hat{\alpha}^+\hat{\Gamma}\hat{\epsilon}$ and $\hat{\Gamma}\hat{\alpha}\hat{\epsilon}^2\hat{\alpha}^+\hat{\Gamma}\hat{\epsilon}\hat{\alpha}\hat{\epsilon}\hat{\alpha}\hat{\epsilon}$. <i>Physical Review Letters</i> , 2017, 118, 012001.	4.0	29
111	Study of the near-threshold mass enhancement in doubly OZI-suppressed J/ψ decays. <i>Physical Review Letters</i> , 2017, 118, 012002.	4.8	28
112	Measurement of the Cross Section for J/ψ decays to $\psi(3770)$ and $\psi(3700)$. <i>Physical Review Letters</i> , 2020, 124, 032002.	8.0	28
113	Performance of the KVI in-beam polarimeter. <i>Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment</i> , 2001, 457, 12-21.	1.6	27
114	Study of the process $J/\psi \rightarrow \psi(3770) + \psi(3700)$ and $J/\psi \rightarrow \psi(3770) + \psi(3700) + \psi(3700)$. <i>Physical Review Letters</i> , 2017, 118, 012003.	4.8	27
115	Precision measurement of the J/ψ branching fraction to $\psi(3770)$ and $\psi(3700)$. <i>Physical Review Letters</i> , 2017, 118, 012004.	4.0	27
116	Study of the process $J/\psi \rightarrow \psi(3770) + \psi(3700) + \psi(3700)$ and neutral charmoniumlike state $\psi(3770)$. <i>Physical Review D</i> , 2020, 102, .	4.0	27
117	Dynamical effects in proton bremsstrahlung for non-coplanar geometries. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2000, 476, 9-14.	4.1	26
118	Precision measurement of the mass of the $\psi(3770)$. <i>Physical Review Letters</i> , 2017, 118, 012005.	4.8	26
119	Precision measurement of the mass of the $\psi(3770)$. <i>Physical Review D</i> , 2014, 90, .	4.8	26
120	Study of Open-Charm Decays and Radiative Transitions of the $\psi(3770)$. <i>Physical Review Letters</i> , 2020, 124, 242001.	8.0	26
121	Collective oblate bands in ^{196}Pb . <i>Physical Review C</i> , 1993, 47, R1337-R1341.	2.9	25
122	Observation of the $\psi(3770)$ decaying to $\psi(3700) + \psi(3700)$. <i>Physical Review Letters</i> , 2014, 112, 251801.	4.8	24
123	Electroexcitation of the $\hat{\Gamma}$ resonance in the $(e, e\hat{\epsilon}^{\text{TM}}p)$ reaction. <i>Physical Review C</i> , 1989, 39, 177-180.	2.9	23
124	Observation of the $\psi(3770)$ decaying to $\psi(3700) + \psi(3700)$. <i>Physical Review Letters</i> , 2014, 112, 251801.	8.0	23
125	Isoscalar response of ^{12}C to $\psi(3770)$ decays. <i>Physical Review C</i> , 2015, 92, .	2.9	23
126	Two-nucleon knock-out investigated with the semi-exclusive $^{12}\text{C}(e, e\hat{\epsilon}^2p)$ reaction. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1995, 344, 79-84.	4.1	22

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127	Spin observables in deuteronâ€“proton radiative capture at intermediate energies. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2005, 617, 18-23.	4.1	22
128	The $^{12}\text{C}(e, e\epsilon^2p)$ and $^{12}\text{C}(e, e\epsilon^2pp)$ reactions in the $\hat{\Gamma}^{\text{p}}$ -resonance region. Nuclear Physics A, 1995, 587, 697-720.	1.6	21
129	Application of a double-sided silicon-strip detector as a differential pumping barrier for NESR experiments at FAIR. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, 2001, 481, 654, 604-607.	1.6	21
130	First observation of the isospin-violating decay $\rho^0 \rightarrow \pi^+ \pi^- \pi^0$. $\hat{\Gamma}^{\text{p}}$	4.8	21
131	the $\rho^0 \rightarrow \pi^+ \pi^- \pi^0$ decay. $\hat{\Gamma}^{\text{p}}$		

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145	Electron-induced proton knock-out from ³⁰ Si, ³¹ P and ³² S. Nuclear Physics A, 1992, 547, 519-541.	1.6	18
146	A fast programmable multiplicity trigger system. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 1999, 423, 174-182.	1.6	18
147	Photon angular distribution of proton-proton bremsstrahlung at 190 MeV. Physical Review C, 2002, 65, .	2.9	18
148	FIRST FEASIBILITY STUDY FOR EXL WITH PROTOTYPE DETECTORS AT THE ESR AND DETECTOR SIMULATIONS. International Journal of Modern Physics E, 2009, 18, 524-530.	1.0	18
149	Observation of the decay $\alpha \rightarrow \beta + e + \bar{\nu}_e$ Measurement of the cross section for $\alpha \rightarrow \beta + e + \bar{\nu}_e$ and evidence of the decay $\alpha \rightarrow \beta + e + \bar{\nu}_e$ disp. Physical Review D, 2021, 104, .	4.1	18
150	Observation of strongly deformed shapes in ¹⁵⁴⁻¹⁵² Dy nuclei at medium temperatures. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1992, 292, 257-261.	4.8	18
151	Deuteron Electrodisintegration in the ³ H-Resonance Region. Physical Review Letters, 1997, 78, 4011-4014.	4.1	17
152	Multi-wire proportional chambers with a central hole and high counting-rate capability. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 1999, 428, 432-438.	8.0	17
153	Three-body break-up in deuteron-deuteron scattering at 65 MeV/nucleon. Physical Review C, 2011, 83, .	1.6	17
154	Vector analyzing powers of deuteron-proton elastic scattering and breakup at 130 MeV. Physical Review C, 2012, 85, .	2.9	17
155	Two-photon widths of the $\rho(770)$ and helicity analysis for $\rho(770) \rightarrow \pi^0 \pi^0$ and $\rho(770) \rightarrow \pi^+ \pi^-$ Physical Review D, 2012, 85, .	4.8	17
156	Cross section measurement of $\alpha \rightarrow \beta + e + \bar{\nu}_e$ decays in ²³⁸ U and ²³² Th. Physical Review D, 2012, 85, .	4.8	17
157	First EXL experiment with stored radioactive beam: Proton scattering on ⁵⁶ Ni. EPJ Web of Conferences, 2014, 66, 03093.	0.3	17
158	Cross section measurement of $\alpha \rightarrow \beta + e + \bar{\nu}_e$ decays in ²³⁸ U and ²³² Th. Physical Review D, 2012, 85, .	4.8	17
159	2s _{1/2} occupancies in ³⁰ Si, ³¹ P, and ³² S. Physical Review C, 1997, 55, 2773-2786.	2.9	16
160	Results of recent bremsstrahlung measurements on few-body systems at KVI. Nuclear Physics A, 1998, 631, 242-261.	1.6	16
161	Precise set of tensor analyzing power T ₂₀ data for the deuteron-proton breakup at 130 MeV. European Physical Journal A, 2009, 42, 13.	2.5	16
162			

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163	Precision measurement of the branching fractions of Λ_c^+ decays. <i>Physical Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2012, 710, 504-509.	4.1	16
164	Measurements of baryon pair decays of Λ_c^+ . <i>Physical Review D</i> , 2013, 87, .	4.1	16
165	Amplitude analysis of the $B \rightarrow \pi^0 \pi^0$ decays. <i>Physical Review D</i> , 2014, 89, .	4.8	16
166	Observation of electromagnetic Dalitz decays $\Lambda_c^+ \rightarrow \Lambda^0 \pi^+ \pi^0$. <i>Physical Review D</i> , 2014, 89, .	4.8	16
167	Observation of isoscalar multipole strengths in exotic doubly-magic ^{56}Ni in inelastic Λ_{\pm} scattering in inverse kinematics. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2015, 751, 371-375.	4.1	16
168	Measurements of the absolute branching fractions for $\Lambda_c^+ \rightarrow \Lambda^0 \pi^+ \pi^0$. <i>Physical Review D</i> , 2016, 93, .	4.8	16
169	Study of the decay $\Lambda_c^+ \rightarrow \Lambda^0 \pi^+ \pi^0$. <i>Physical Review D</i> , 2016, 93, .	4.8	16
170	Study of the decay $\Lambda_c^+ \rightarrow \Lambda^0 \pi^+ \pi^0$. <i>Physical Review D</i> , 2019, 99, .	4.8	16
171	The angular-momentum dependence of the giant dipole resonance in ^{154}Dy . <i>Nuclear Physics A</i> , 1994, 574, 501-520.	1.6	15
172	Deuteron Electrodisintegration at High Missing Momenta. <i>Few-Body Systems</i> , 1998, 25, 115-132.	1.5	15
173	Acoustic and optical variations during rapid downward motion episodes in the deep north-western Mediterranean Sea. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2011, 58, 875-884.	1.5	15
174	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	15
175	Observation of the isospin-violating decay $\Lambda_c^+ \rightarrow \Lambda^0 \pi^+ \pi^0$. <i>Physical Review D</i> , 2016, 93, .		

#	ARTICLE	IF	CITATIONS
181	Study of $\int_0^1 \int_0^1 \frac{1}{1+x^2+y^2} dx dy$ into $\int_0^1 \int_0^1 \frac{1}{1+x^2+y^2} dx dy$ $\int_0^1 \int_0^1 \frac{1}{1+x^2+y^2} dx dy$		

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199	Suppression of Soft Nuclear Bremsstrahlung in Proton-Nucleus Collisions. Physical Review Letters, 2002, 88, 122302.	8.0	12
200	Study of $\int_0^{\infty} p \, dp$	4.8	12
201	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	12
202	Study of $\int_0^{\infty} p \, dp$	4.8	12
203	Physical Review D, 2019, 100, .		
204	GDR dissipation and nuclear shape in hot fast-rotating Dy nuclei. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1993, 308, 231-236.	4.1	11
205	Coherent Bremsstrahlung in the $\hat{1}\pm+p$ System at 50 MeV/nucleon. Physical Review Letters, 2000, 85, 1404-1407.	8.0	11
206	Virtual bremsstrahlung in proton-proton scattering below the pion-production threshold. Physical Review C, 2000, 61, .	2.9	11
207	The KVI Lamb-shift polarimeter. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2004, 516, 209-211.	1.6	11
208	Feature Article: The Three-Nucleon System as a Laboratory for Nuclear Physics: The Need for 3N Forces. Nuclear Physics News, 2007, 17, 22-30.	0.4	11
209	Measurement of $\int_0^{\infty} p \, dp$	4.8	11
210	Spin observables in the three-body break-up process near the quasi-free limit in deuteron scattering. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 725, 282-286.	4.1	11
211	Search for baryonic decays of $\hat{1}(3770)$ and $\hat{1}(4040)$. Physical Review D, 2013, 87, .	4.8	11
212	Evidence for $\int_0^{\infty} p \, dp$	4.8	11
213	Study of $e^+e^- \rightarrow p\bar{p}$ in the vicinity of the $\hat{1}(3770)$. Physical Review D, 2014, 90, .	4.8	11
214	Search for $\int_0^{\infty} p \, dp$	4.8	11
215	Search for baryon and lepton number violation in $J/\psi \rightarrow c\bar{c} + e^+e^- + c.c.$ Physical Review D, 2019, 99, .	4.8	11
216	Observation of a near-threshold enhancement in the $\int_0^{\infty} p \, dp$ mass spectrum from $\int_0^{\infty} p \, dp$	4.8	11

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217	Cross section measurement of $e^+e^- \rightarrow \mu^+\mu^-K^0_S$ at $\sqrt{s} = 0.8$ GeV. Physical Review D, 2021, 104, .	4.8	10
218	Quasielastic $^{12}\text{C}(e,e'p)$ reaction at high momentum transfer. Physical Review C, 1999, 59, 221-232.	2.9	10
219	The $B_{10}(\rho\pi^-, \pi^3)C_{11}$ reaction at astrophysically relevant energies. Physical Review C, 2003, 68, .	2.9	10
220	Search for the lepton flavor violation process $J/\psi \rightarrow \tau^+\tau^-e^+e^-$. BESIII. Physical Review D, 2013, 87, .	4.8	10
221	Search for \bar{t} - and \bar{b} - $\bar{t}^+e^+e^-\gamma/2e^+e^-$ c.c. decays in $J/\psi \rightarrow \tau^+\tau^-$ and $J/\psi \rightarrow e^+e^-$. Physical Review D, 2013, 87, .	4.8	10
222	Search for the isospin violating decay $\rho^0 \rightarrow \pi^+\pi^-\pi^0$ decays and measurement of $\rho^0 \rightarrow \pi^+\pi^-\pi^0$ branching fraction. Physical Review D, 2015, 92, .	4.8	10
223	Evidence for $e^+e^- \rightarrow \tau^+\tau^-\pi^0$ at center-of-mass energies from 4.009 to 4.360 GeV. Chinese Physics C, 2015, 39, 041001.	3.6	10
224	Direct experimental evidence for a multiparticle-hole ground state configuration of deformed ^{233}U . Physical Review C, 2016, 94, .	2.9	10
225	Observation of $J/\psi \rightarrow \tau^+\tau^-e^+e^-$. Physical Review D, 2016, 94, .	4.8	10
226	Measurement of higher-order multipole amplitudes in $\bar{t}(3686) \rightarrow \tau^+\tau^-\pi^0$ and search for the transition $\bar{t}(2S) \rightarrow \tau^+\tau^-\pi^0$. Physical Review D, 2017, 95, .	4.8	10
227	Observation of $e^+e^- \rightarrow \tau^+\tau^-h_c$ at center-of-mass energies from 4.085 to 4.600 GeV. Physical Review D, 2017, 96, .	4.8	10
228	Precision Measurement of the Branching Fractions of $\bar{t} \rightarrow e^+e^-$ Decays. Physical Review Letters, 2019, 122, 142002.	8.0	10
229	Measurements of $e^+e^- \rightarrow \mu^+\mu^-K^0_S$ and $e^+e^- \rightarrow \mu^+\mu^-K^0_L$. Physical Review D, 2019, 99, .	4.8	10
230	First Determination of the Nucleon-Nucleon Response Functions in the Timelike Region. Physical Review Letters, 1999, 83, 2530-2533.	8.0	9
231	THREE-NUCLEON INTERACTION DYNAMICS STUDIED VIA THE DEUTERON-PROTON BREAKUP. International Journal of Modern Physics A, 2009, 24, 515-520.	1.4	9
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