

Alessandro Rizzo

List of Publications by Year in descending order

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147
papers

3,103
citations

159585

30
h-index

182427

51
g-index

149
all docs

149
docs citations

149
times ranked

1778
citing authors

#	ARTICLE	IF	CITATIONS
1	A new measurement of kaonic hydrogen X-rays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2011, 704, 113-117.	4.1	314
2	Momentum sharing in imbalanced Fermi systems. Science, 2014, 346, 614-617.	12.6	233
3	Probing high-momentum protons and neutrons in neutron-rich nuclei. Nature, 2018, 560, 617-621.	27.8	127
4	Kaonic hydrogen X-ray measurement in SIDDHARTA. Nuclear Physics A, 2012, 881, 88-97.	1.5	116
5	Modified structure of protons and neutrons in correlated pairs. Nature, 2019, 566, 354-358.	27.8	105
6	Kaonic helium-4 X-ray measurement in SIDDHARTA. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2009, 681, 310-314.	4.1	87
7	Direct Observation of Proton-Neutron Short-Range Correlation Dominance in Heavy Nuclei. Physical Review Letters, 2019, 122, 172502.	7.8	80
8	The CLAS12 Spectrometer at Jefferson Laboratory. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2020, 959, 163419.	1.6	75
9	Cross Sections for the Exclusive Photon Electroproduction on the Proton and Generalized Parton Distributions. Physical Review Letters, 2015, 115, 212003.	7.8	73
10	Towards a Resolution of the Proton Form Factor Problem: New Electron and Positron Scattering Data. Physical Review Letters, 2015, 114, 062003.	7.8	71
11	First measurement of kaonic helium-3 X-rays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2011, 697, 199-202.	4.1	65
12	Probing the core of the strong nuclear interaction. Nature, 2020, 578, 540-544.	27.8	65
13	Measurement of the structure function of the nearly free neutron using spectator tagging in inelastic H		

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19	Single and double spin asymmetries for deeply virtual Compton scattering measured with CLAS and a longitudinally polarized proton target. <i>Physical Review D</i> , 2015, 91, .	4.7	41
20	Performances of Kevlar and Polyethylene as radiation shielding on-board the International Space Station in high latitude radiation environment. <i>Scientific Reports</i> , 2017, 7, 1644.	3.3	41
21	Longitudinal Target-Spin Asymmetries for Deeply Virtual Compton Scattering. <i>Physical Review Letters</i> , 2015, 114, 032001.	7.8	40
22	Beam asymmetry $\hat{\Sigma}$ for $\gamma^*p \rightarrow \gamma p$ on the proton for photon energies from 1.102 to 1.862 GeV. <i>Physical Review C</i> , 2013, 88, .	2.9	33
23	Measurement of two-photon exchange effect by comparing elastic $\gamma p \rightarrow \gamma p$ cross sections. <i>Physical Review C</i> , 2017, 95, .	4.7	33
24	Measurements of the strong-interaction widths of the kaonic 3He and 4He 2p levels. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2012, 714, 40-43.	4.1	33
25	Precision measurements of σ_{tot} of the proton and of the deuteron with 6 GeV electrons. <i>Physical Review C</i> , 2014, 90, .	2.9	33
26	First measurement of the helicity asymmetry E in photoproduction on the proton. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2016, 755, 64-69.	4.1	33
27	Search for a dark photon in electroproduced $\gamma^*p \rightarrow \gamma^*p$ pairs with the Heavy Photon Search experiment at JLab. <i>Physical Review D</i> , 2018, 98, .	4.7	33
28	Photon beam asymmetry $\hat{\Sigma}$ for $\hat{\Gamma}$ and $\hat{\Gamma}^2$ photoproduction from the proton. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2017, 771, 213-221.	4.1	32
29	$\gamma^*p \rightarrow \gamma^*p$ -meson photoproduction on hydrogen in the neutral decay mode. <i>Physical Review C</i> , 2014, 89, .	2.9	31
30	Exclusive $\gamma^*p \rightarrow \gamma^*p$ at $W^2 < 4$ with CLAS. <i>Physical Review C</i> , 2014, 90, .	2.9	30
31	Measurement of the polarization observable E in the $\gamma^*p \rightarrow \gamma^*p$ process. <i>Physical Review Letters</i> , 2017, 119, 202004.	7.8	30
32	Determination of the proton spin structure functions for $0.05 < Q^2 < 5 \text{ GeV}^2$ using CLAS. <i>Physical Review C</i> , 2017, 96, .	2.9	30
33	Measurement of the polarization observable E in the $\gamma^*p \rightarrow \gamma^*p$ process. <i>Physical Review Letters</i> , 2017, 119, 202004.		

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37	Precise determination of the deuteron spin structure at low to moderate Q^2 with CLAS and extraction of the neutron contribution. Physical Review C, 2015, 92, .	27.8	27
38	Electron-beam energy reconstruction for neutrino oscillation measurements. Nature, 2021, 599, 565-570.	27.8	27
39	Photoproduction of the $\Delta(1232)$ resonance in the γp reaction. Physical Review C, 2016, 93, .	7.8	26
40	Beam-Target Helicity Asymmetry for $\gamma^* p \rightarrow n \pi^+ p$ in the N^* Resonance Region. Physical Review Letters, 2017, 118, 242002.	7.8	26
41	Measurement of the differential and total cross sections of the $\gamma^* p \rightarrow n \pi^+ p$ reaction within the resonance region. Physical Review C, 2017, 96, .	4.1	20
42	First results on nucleon resonance photocouplings from the $\gamma^* p \rightarrow n \pi^+ p$ reaction. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2019, 788, 371-379.	4.1	20
43	Beam-spin asymmetries from semi-inclusive pion electroproduction. Physical Review D, 2014, 89, .	4.7	19
44	Differential cross section measurements for $\gamma^* n \rightarrow p \pi^-$ above the first nucleon resonance region. Physical Review C, 2017, 96, .	2.9	19
45	First Measurement of Timelike Compton Scattering. Physical Review Letters, 2021, 127, 262501.	7.8	19
46	A water-filled garment to protect astronauts during interplanetary missions tested on board the ISS. Life Sciences in Space Research, 2018, 18, 1-11.	2.3	18
47	$^{12}\text{C}(e,e'pN)$ measurements of short range correlations in the tensor-to-scalar interaction transition region. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2021, 820, Exclusive photoproduction of $\Delta(1232)$ resonance	4.1	18
48	up to large values of Mandelstam variables s and t with CLAS.	2.9	16
49	An experimental program with high duty-cycle polarized and unpolarized positron beams at Jefferson Lab. European Physical Journal A, 2021, 57, 1.	2.5	17
50	Exclusive $\Delta(1232)$ electroproduction at $W < 2.05 \text{ GeV}$ with CLAS and its spin density matrix distribution. Physical Review C, 2017, 95, .	2.9	16
51	Dependence of the Deuteron Spin Structure Function g_1^D and its Moments at Low Q^2 from the CLAS Experiment. Physical Review C, 2015, 92, .	7.8	16
52	Publisher's Note: Data analysis techniques, differential cross sections, and spin density matrix elements for the reaction $\gamma^* p \rightarrow n \pi^+ p$ [Phys. Rev. C89, 055208 (2014)]. Physical Review C, 2014, 90, .	2.9	15
53	Search for baryon-number and lepton-number violating decays of Λ hyperons using the CLAS detector at Jefferson Laboratory. Physical Review D, 2015, 92, .	4.7	15
54	Exploring the Structure of the Bound Proton with Deeply Virtual Compton Scattering. Physical Review Letters, 2019, 123, 032502.	7.8	15

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55	Measurement of nuclear transparency ratios for protons and neutrons. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2019, 797, 134792.	4.1	15
56	Strangeness Suppression of $qq\bar{q}$ -Creation Observed in Exclusive Reactions. Physical Review Letters, 2014, 113, 152004.	7.8	14
57	Target and double spin asymmetries of deeply virtual $\bar{\nu}_e$ production with a longitudinally polarized proton target and CLAS. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 768, 168-173.	4.1	14
58	Hard exclusive pion electroproduction at backward angles with CLAS. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2018, 780, 340-345.	4.1	14
59	Measurements of the $\hat{\nu}_p\hat{p}'p\hat{e}^2\hat{\nu}+\hat{\nu}\hat{e}$ cross section with the CLAS detector for $0.4\text{GeV}^2 < Q^2 < 1.0\text{GeV}^2$ and $1.3\text{GeV} < W < 1.825\text{GeV}$. Physical Review C, 2018, 98, .	2.9	14
60	Measurement of the proton spin structure at long distances. Nature Physics, 2021, 17, 736-741.	16.7	14
61	Measurement of the helicity asymmetry $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML"} \langle \text{mml:mi} \rangle E \langle \text{mml:mi} \rangle \langle \text{mml:math} \rangle$ in $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML"} \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle \hat{\nu} \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \hat{\nu} \langle \text{mml:mo} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle \langle \text{mml:math} \rangle$ photoproduction. Physical Review C, 2017, 96, .	2.9	13
62	Comparisons of High-Linear Energy Transfer Spectra on the ISS and in Deep Space. Space Weather, 2019, 17, 396-418.	3.7	13
63	Extraction of Beam-Spin Asymmetries from the Hard Exclusive $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML"} \langle \text{mml:math} \rangle$ $\langle \text{mml:math} \rangle$ Channel off Protons in a Wide Range of Kinematics. Physical Review Letters, 2020, 125, 182001.	7.8	13
64	The CLAS12 Forward Tagger. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2020, 959, 163475.	1.6	13
65	Observation of Beam Spin Asymmetries in the Process $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML"} \langle \text{mml:math} \rangle$ $\langle \text{mml:math} \rangle$ Photon beam asymmetry in the reaction $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML"} \langle \text{mml:math} \rangle$ $\langle \text{mml:math} \rangle$	7.8	13
66	Photon beam asymmetry in the reaction $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML"} \langle \text{mml:math} \rangle$ $\langle \text{mml:math} \rangle$ $\langle \text{mml:math} \rangle$ for $E = 1.152$ to 1.876ÅGeV . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 773, A18.	4.1	11
67	A compact Time-Of-Flight detector for space applications: The LIDAL system. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2018, 898, 98-104.	1.6	11
68	Intercomparison of Radon Flux Monitors at Low and at High Radium Content Areas under Field Conditions. International Journal of Environmental Research and Public Health, 2022, 19, 4213.	2.6	11
69	Exploiting different active silicon detectors in the International Space Station: ALTEA and DOSTEL galactic cosmic radiation (GCR) measurements. Journal of Space Weather and Space Climate, 2017, 7, A18.	3.3	10
70	Exclusive $\hat{\nu}_p$ electroproduction off protons in the resonance region at photon virtualities $0.4\text{GeV}^2 \hat{\nu} < Q^2 \hat{\nu} < 1\text{GeV}^2$. Physical Review C, 2020, 101, .	2.9	10
71	Experimental tests of quantum mechanics $\hat{\nu}$ Pauli exclusion principle violation (the VIP experiment) and future perspective. Journal of Physics: Conference Series, 2011, 306, 012036.	0.4	9
72	Beam Spin Asymmetry in Semi-Inclusive Electroproduction of Hadron Pairs. Physical Review Letters, 2021, 126, 062002.	7.8	9

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73	Beam-spin asymmetry $\hat{\Sigma}$ for $\hat{\Sigma}^*$ hyperon photoproduction off the neutron. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2022, 827, 136985.	4.1	9
74	Experimental tests of quantum mechanics: Pauli Exclusion Principle Violation (the VIP experiment) and future perspectives. Physics Procedia, 2011, 17, 40-48.	1.2	8
75	Induced polarization of $\Lambda(1116)$ in kaon electroproduction. Physical Review C, 2014, 90, .	2.9	8
76	The HPS electromagnetic calorimeter. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2017, 854, 89-99.	1.6	8
77	Measurement of unpolarized and polarized cross sections for deeply virtual Compton scattering on the proton at Jefferson Laboratory with CLAS. Physical Review C, 2018, 98, .	2.9	8
78	Beam-target helicity asymmetry E in K^0 and $K^0 \Lambda^0$ photoproduction on the neutron. Physical Review C, 2018, 98, .	2.9	8
79	Beam-target helicity asymmetry E in $K^+ \Lambda^*$ photoproduction on the neutron. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2020, 808, 135662.	4.1	8
80	Experimental tests of the trigger prototype for the AMADEUS experiment based on Sci-Fi read by MPPC. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2012, 671, 125-128.	1.6	7
81	Measurement of the beam asymmetry $\hat{\Sigma}$ and the target asymmetry T in the photoproduction of η mesons off the proton using CLAS at Jefferson Laboratory. Physical Review C, 2018, 97, .	2.9	7
82	First Measurements of the Double-Polarization Observables F , P , and H in η meson photoproduction off the proton using CLAS at Jefferson Laboratory. Physical Review C, 2018, 97, .	7.8	7
83	Double polarisation observable G in η meson photoproduction off the proton. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2021, 817, 136304.	4.1	7
84	Measurement of charged-pion production in deep-inelastic scattering off nuclei with the CLAS detector. Physical Review C, 2022, 105, .	2.9	7
85	The AMADEUS experiment - precision measurements of low-energy antikaon nucleus/nucleon interactions. Nuclear Physics A, 2010, 835, 410-413.	1.5	6
86	Publisher's Note: Exclusive η production at $W > 2$ GeV with CLAS [Phys. Rev. C 90, 025205 (2014)]. Physical Review C, 2014, 90, .	2.9	6
87	Measurement of target and double-spin asymmetries for the η meson on the proton for photon energies from 1.102 to 1.862 GeV [Phys. Rev. C 88, 065203 (2013)].	2.9	6
88	Measurement of target and double-spin asymmetries for the η meson reaction in the nucleon resonance region at low. Physical Review C, 2016, 94, .	2.9	6
89	Double K_S^0 photoproduction off the proton at CLAS. Physical Review C, 2018, 97, .	2.9	6
90	Experimental tests of Quantum Mechanics: from Pauli Exclusion Principle Violation to spontaneous collapse models. Journal of Physics: Conference Series, 2012, 361, 012006.	0.4	5

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91	Determination of the beam-spin asymmetry of deuteron photodisintegration in the energy region $E^3 = 1.1 \text{--} 2.3 \text{ GeV}$. Physical Review C, 2015, 91, .	2.9	5
92	Target and beam-target spin asymmetries in exclusive π^0 and π^+ electroproduction with 1.6- to 5.7-GeV electrons. Physical Review C, 2016, 94, .	2.9	5
93	Beam-target double-spin asymmetry in quasielastic electron scattering off the deuteron with CLAS. Physical Review C, 2017, 95, .	2.9	5
94	π^0 photoproduction from threshold to $W = 3.3 \text{ GeV}$. Physical Review C, 2018, 98, .	2.9	5
95	Electroproduction of π^0 and π^+ from the proton. Physical Review C, 2017, 95, .	4.1	5
96	Multidimensional, High Precision Measurements of Beam Single Spin Asymmetries in Semi-inclusive Electroproduction off Protons in the Valence Region. Physical Review Letters, 2022, 128, 062005.	7.8	5
97	Low-Energy Kaon-Nucleon/Nuclei Interaction Studies at DAΦNE (SIDDHARTA and AMADEUS Experiments). Few-Body Systems, 2011, 50, 447-449.	1.5	4
98	Target and beam-target spin asymmetries in exclusive pion electroproduction for $Q^2 < 2 \text{ GeV}^2$. Physical Review C, 2017, 95, .	2.9	4
99	Photoproduction of K^+ meson pairs on the proton. Physical Review D, 2018, 98, .	0.7	4
100	Differential cross sections for $\Lambda(1520)$ using photoproduction at CLAS. Physical Review C, 2021, 103, .	2.9	4
101	Environmental Gamma Dose Rate Monitoring and Radon Correlations: Evidence and Potential Applications. Environments - MDPI, 2022, 9, 66.	3.3	4
102	Beam-recoil transferred polarization in K^+ electroproduction in the nucleon resonance region with CLAS12. Physical Review C, 2022, 105, .	2.9	4
103	Results from the kaonic hydrogen X-ray measurement at DAFNE and outlook to future experiments. Hyperfine Interactions, 2012, 209, 121-126.	0.5	3
104	Design and realization of a facility for the characterization of Silicon Avalanche PhotoDiodes. Journal of Instrumentation, 2014, 9, T09002-T09002.	1.2	3
105	Assessing the performance under ionising radiation of lead tungstate scintillators for EM calorimetry in the CLAS12 Forward Tagger. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2015, 789, 101-108.	1.6	3
106	The hybrid mesons quest: the MesonEx experiment at Jefferson Laboratory. Journal of Physics: Conference Series, 2016, 689, 012022.	0.4	3
107	Differential cross section for π^0 production using CLAS at Jefferson Lab. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2018, 782, 646-651.	4.1	3
108	LIDAL (Light Ion Detector for ALTEA): a compact Time-Of-Flight detector for radiation risk assessment in space. Journal of Physics: Conference Series, 2019, 1226, 012024.	0.4	3

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109	The PERSEO Experience: A Water-Filled Garment Prototype for Personal Radiation Protection of Astronauts Successfully Tested on Board the International Space Station. <i>Aerotecnica Missili & Spazio</i> , 2020, 99, 111-114.	0.9	3
110	Photoproduction of the $f_2(1270)$ Meson Using the CLAS Detector. <i>Physical Review Letters</i> , 2021, 126, 082002.	7.8	3
111	Performances of a GEM-based TPC prototype for new high-rate particle experiments. <i>Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment</i> , 2010, 617, 183-185.	1.6	2
112	Precision Spectroscopy of Kaonic Atoms at DAΦNE. <i>EPJ Web of Conferences</i> , 2010, 3, 03023.	0.3	2
113	Testing the Pauli Exclusion Principle for electrons. <i>Journal of Physics: Conference Series</i> , 2011, 335, 012060.	0.4	2
114	A glimpse into the Pandora box of the quantum mechanics: The Pauli exclusion principle violation and spontaneous collapse models put at test. , 2012, , .		2
115	HASPECT: HAdron SPeCTroscopy CenTer. <i>Journal of Physics: Conference Series</i> , 2014, 527, 012028.	0.4	2
116	Semi-inclusive \bar{K}^0 target and beam-target asymmetries from 6 GeV electron scattering with CLAS. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2018, 782, 662-667.	4.1	2
117	First measurement of $\hat{\lambda}^{\pi^0}$ polarization in photoproduction. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2018, 783, 280-286.	4.1	2
118	A compact Time-Of-Flight detector for radiation measurements in a space habitat: LIDALà€ALTEA. <i>Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment</i> , 2019, 936, 222-223.	1.6	2
119	Measurement of deeply virtual Compton scattering off ^4He with the CEBAF Large Acceptance Spectrometer at Jefferson Lab. <i>Physical Review C</i> , 2021, 104, .	2.9	2
120	Photoproduction of \hat{K}^* mesons off the proton for $1.2 < E^3 < 4.7\text{GeV}$ using CLAS at Jefferson Laboratory. <i>Physical Review C</i> , 2020, 102, .	2.9	2
121	The meson spectroscopy program with CLAS12 at Jefferson Laboratory. , 2016, , .		2
122	KAONIC HELIUM MEASUREMENTS IN THE SIDDHARTA EXPERIMENT. <i>International Journal of Modern Physics A</i> , 2011, 26, 601-603.	1.5	1
123	Studies of antikaon interactions with nucleons at DAΦNE. , 2011, , .		1
124	Studies of the $\bar{K}N$ interaction at DAΦNE. <i>Hyperfine Interactions</i> , 2012, 210, 107-110.	0.5	1
125	Kaonic ^3He and ^4He X-ray measurements in SIDDHARTA. <i>Hyperfine Interactions</i> , 2012, 209, 139-143.	0.5	1
126	Kaon-Nucleon Strong Interaction in Kaonic Atoms: The SIDDHARTA Program. <i>Few-Body Systems</i> , 2013, 54, 1123-1126.	1.5	1

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127	Strong-interaction shifts and widths of kaonic helium isotopes. Nuclear Physics A, 2013, 914, 305-309.	1.5	1
128	Monte Carlo simulation of the LIDAL-ALTEA detector system. Journal of Physics: Conference Series, 2019, 1226, 012020.	0.4	1
129	Novel Algorithm for Radon Real-Time Measurements with a Pixelated Detector. Sensors, 2022, 22, 516.	3.8	1
130	Kaon-nucleon strong interaction in kaonic atoms. Nuclear Physics, Section B, Proceedings Supplements, 2010, 207-208, 208-211.	0.4	0
131	Low energy kaon nuclei interaction studies at DAΦNE. EPJ Web of Conferences, 2010, 3, 03021.	0.3	0
132	Precision spectroscopy of Kaonic helium-3 and helium-4 $3d\pi^+2p$ X-rays. , 2010, , .		0
133	Precision spectroscopy of light kaonic atom X-rays in the SIDDHARTA experiment. , 2010, , .		0
134	Precision spectroscopy of light kaonic atom X-rays in the SIDDHARTA experiment. , 2011, , .		0
135	Kaonic helium X-ray measurement in the SIDDHARTA experiment. Journal of Physics: Conference Series, 2011, 312, 022021.	0.4	0
136	Kaon-nucleon/nuclei interaction studies by kaonic atoms measurements: the SIDDHARTA experiment at DAΦNE. Nuclear Physics, Section B, Proceedings Supplements, 2011, 210-211, 189-192.	0.4	0
137	Experimental studies on kaonic atoms at DAΦNE. , 2011, , .		0
138	X-RAY SPECTROSCOPY OF KAONIC ATOMS AT DAΦNE. International Journal of Modern Physics A, 2011, 26, 432-437.	1.5	0
139	Experimental tests of quantum mechanics: Pauli exclusion principle violation and spontaneous collapse models. , 2012, , .		0
140	Kaonic atoms measurements at the DAFNE accelerator: the SIDDHARTA experiment. Journal of Physics: Conference Series, 2012, 348, 012003.	0.4	0
141	Kaonic atoms measurements at the DAΦNE collider: the SIDDHARTA experiment. Journal of Physics: Conference Series, 2012, 383, 012004.	0.4	0
142	X-ray spectroscopy of light kaonic atoms – new results and perspectives. Nuclear Physics, Section B, Proceedings Supplements, 2012, 233, 173-178.	0.4	0
143	Kaon-nuclei interaction studies at low energies (the AMADEUS project). EPJ Web of Conferences, 2012, 37, 07002.	0.3	0
144	Kaonic ^3He and ^4He measurements in the SIDDHARTA experiment at the DAΦNE collider. EPJ Web of Conferences, 2012, 37, 02002.	0.3	0

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145	Studies of the $\{\text{oldsymbol}\{ar\{K\}\}\text{oldsymbol}\{N\}\}$ interaction at DAÎ NE. , 2011, , 257-260.		0
146	Kaonic ^3He and ^4He X-ray measurements in SIDDHARTA. , 2012, , 139-143.		0
147	Experimental Tests of Quantum Mechanics: Pauli Exclusion Principle and Spontaneous Collapse Models. Springer Proceedings in Physics, 2014, , 181-187.	0.2	0