

# Grzegorz Kaminski

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/300434/publications.pdf>

Version: 2024-02-01

53  
papers

485  
citations

840776  
11  
h-index

713466  
21  
g-index

53  
all docs

53  
docs citations

53  
times ranked

374  
citing authors

#	ARTICLE	IF	CITATIONS
1	<p>First observation of two-proton radioactivity in <math>^{48}\text{Ni}</math>. <i>Physical Review C</i>, 2011, 83, .</p> <p>Structure of <math>^{10}\text{He}</math> Low-Lying States Uncovered by Correlations. <i>Physical Review Letters</i>, 2012, 108, 202502.</p> <p>Observation and Spectroscopy of New Proton-Unbound Isotopes <math>^{30}\text{Ar}</math> and <math>^{31}\text{Ar}</math>. <i>Physical Review Letters</i>, 2020, 124, 022502.</p>	2.9	71
2	<p>Structure of <math>^{10}\text{He}</math> Low-Lying States Uncovered by Correlations. <i>Physical Review Letters</i>, 2012, 108, 202502.</p> <p>Observation and Spectroscopy of New Proton-Unbound Isotopes <math>^{30}\text{Ar}</math> and <math>^{31}\text{Ar}</math>. <i>Physical Review Letters</i>, 2020, 124, 022502.</p>	2.9	51
3	<p>Structure of <math>^{10}\text{He}</math> Low-Lying States Uncovered by Correlations. <i>Physical Review Letters</i>, 2012, 108, 202502.</p> <p>Observation and Spectroscopy of New Proton-Unbound Isotopes <math>^{30}\text{Ar}</math> and <math>^{31}\text{Ar}</math>. <i>Physical Review Letters</i>, 2020, 124, 022502.</p>	7.8	43
4	<p>Structure of <math>^{10}\text{He}</math> Low-Lying States Uncovered by Correlations. <i>Physical Review Letters</i>, 2012, 108, 202502.</p> <p>Observation and Spectroscopy of New Proton-Unbound Isotopes <math>^{30}\text{Ar}</math> and <math>^{31}\text{Ar}</math>. <i>Physical Review Letters</i>, 2020, 124, 022502.</p>	7.8	37
5	<p>Structure of <math>^{10}\text{He}</math> Low-Lying States Uncovered by Correlations. <i>Physical Review Letters</i>, 2012, 108, 202502.</p> <p>Observation and Spectroscopy of New Proton-Unbound Isotopes <math>^{30}\text{Ar}</math> and <math>^{31}\text{Ar}</math>. <i>Physical Review Letters</i>, 2020, 124, 022502.</p>	2.9	22
6	<p>Structure of <math>^{10}\text{He}</math> Low-Lying States Uncovered by Correlations. <i>Physical Review Letters</i>, 2012, 108, 202502.</p> <p>Observation and Spectroscopy of New Proton-Unbound Isotopes <math>^{30}\text{Ar}</math> and <math>^{31}\text{Ar}</math>. <i>Physical Review Letters</i>, 2020, 124, 022502.</p>	4.1	18
7	<p>Structure of <math>^{10}\text{He}</math> Low-Lying States Uncovered by Correlations. <i>Physical Review Letters</i>, 2012, 108, 202502.</p> <p>Observation and Spectroscopy of New Proton-Unbound Isotopes <math>^{30}\text{Ar}</math> and <math>^{31}\text{Ar}</math>. <i>Physical Review Letters</i>, 2020, 124, 022502.</p>	2.9	17
8	<p>Structure of <math>^{10}\text{He}</math> Low-Lying States Uncovered by Correlations. <i>Physical Review Letters</i>, 2012, 108, 202502.</p> <p>Observation and Spectroscopy of New Proton-Unbound Isotopes <math>^{30}\text{Ar}</math> and <math>^{31}\text{Ar}</math>. <i>Physical Review Letters</i>, 2020, 124, 022502.</p>	2.9	17
9	<p>LIFETIME OF <math>^{26}\text{S}</math> AND A LIMIT FOR ITS 2p DECAY ENERGY. <i>International Journal of Modern Physics E</i>, 2011, 20, 1491-1508.</p> <p>decay of <math>^{26}\text{S}</math> into the <math>^{24}\text{Si}</math> nucleus. <i>Physical Review Letters</i>, 2012, 108, 022502.</p>	1.0	16
10	<p>LIFETIME OF <math>^{26}\text{S}</math> AND A LIMIT FOR ITS 2p DECAY ENERGY. <i>International Journal of Modern Physics E</i>, 2011, 20, 1491-1508.</p> <p>decay of <math>^{26}\text{S}</math> into the <math>^{24}\text{Si}</math> nucleus. <i>Physical Review Letters</i>, 2012, 108, 022502.</p>	2.9	15
11	<p>LIFETIME OF <math>^{26}\text{S}</math> AND A LIMIT FOR ITS 2p DECAY ENERGY. <i>International Journal of Modern Physics E</i>, 2011, 20, 1491-1508.</p> <p>decay of <math>^{26}\text{S}</math> into the <math>^{24}\text{Si}</math> nucleus. <i>Physical Review Letters</i>, 2012, 108, 022502.</p>	0.4	14
12	<p>Towards the Limits of Existence of Nuclear Structure: Observation and First Spectroscopy of the Isotope <math>^{31}\text{K}</math> by Measuring Its Three-Proton Decay. <i>Physical Review Letters</i>, 2019, 123, 092502.</p>	7.8	12
13	<p>First observation of <math>^{59}\text{Ge}</math>. <i>Physical Review C</i>, 2015, 92, .</p>	2.9	11
14	<p>Evidence for the First Excited State of <math>^{12}\text{C}</math>. <i>Physical Review Letters</i>, 2020, 124, 022502.</p>	7.8	11
15	<p>decay of the first excited state of <math>^{12}\text{C}</math>. <i>Physical Review Letters</i>, 2020, 124, 022502.</p>	2.9	10
16	<p>Title is missing!. <i>Acta Physica Polonica B</i>, 2012, 43, 267.</p>	0.8	9
17	<p>Spectroscopy of excited states of unbound nuclei <math>^{30}\text{Ar}</math> and <math>^{31}\text{Ar}</math>. <i>Physical Review C</i>, 2018, 97, .</p>	2.9	9
18	<p>Spectroscopy of excited states of unbound nuclei <math>^{30}\text{Ar}</math> and <math>^{31}\text{Ar}</math>. <i>Physical Review C</i>, 2018, 97, .</p>	2.9	8

#	ARTICLE	IF	CITATIONS
19	A Neutron Spectrometer for Experiments with Radioactive Beams on the ACCULINNA-2 Fragment Separator. Instruments and Experimental Techniques, 2018, 61, 631-638.	0.5	8
20	Asymmetry of velocity distributions in peripheral reactions with heavy ions at Fermi energies. Bulletin of the Russian Academy of Sciences: Physics, 2009, 73, 852-857.	0.6	7
21	FRAGMENT PRODUCTION IN PERIPHERAL HEAVY ION COLLISIONS AT FERMI ENERGIES IN TRANSPORT MODELS. International Journal of Modern Physics E, 2010, 19, 678-684.	1.0	7
22	VME-based data acquisition system for multiparameter measurements. Instruments and Experimental Techniques, 2012, 55, 645-650.	0.5	7
23	Production of the most neutron-deficient Zn isotopes by projectile fragmentation of $^{82}\text{Kr}$ . Physical Review C, 2021, 104, .	2.9	6
24	Reconstructing the parameters of cluster breakup of light nuclei. Instruments and Experimental Techniques, 2009, 52, 13-24.	0.5	5
25	The COMBAS fragment separator. Instruments and Experimental Techniques, 2011, 54, 668-681.	0.5	5
26	Exposure of nuclear track emulsion to $^8\text{He}$ nuclei at the ACCULINNA separator. Physics of Particles and Nuclei Letters, 2013, 10, 415-421.	0.4	5
27	Three-body correlations in direct reactions: Example of $^6\text{Be}$ populated in the $(p,n)$ reaction. Physical Review C, 2018, 98, .	2.9	5
28	Deep excursion beyond the proton dripline. II. Toward the limits of existence of nuclear structure. Physical Review C, 2018, 98, .	2.9	5
29	Dissipative processes in peripheral heavy ion collisions at Fermi energies. Bulletin of the Russian Academy of Sciences: Physics, 2011, 75, 1511-1516.	0.6	4
30	First measurement of $^{60}\text{Ge}$ $\beta$ -decay. European Physical Journal A, 2016, 52, 1.	2.5	4
31	Detection of the Low Energy Recoil $^3\text{He}$ in the Reaction $^2\text{H}(^8\text{He},^3\text{He})^7\text{H}$ . Bulletin of the Russian Academy of Sciences: Physics, 2020, 84, 500-504.	0.6	4
32	$^6\text{Li}$ states studied in the $^6\text{Li} + ^{12}\text{C}$ reaction. Physical Review C, 2021, 104, .		

#	ARTICLE	IF	CITATIONS
37	8He Nuclei Stopped in Nuclear Track Emulsion. Few-Body Systems, 2014, 55, 733-736.	1.5	2
38	A Beam Diagnostic System Operating on a Non Contacting Method Under Heavy Radiation Conditions. IEEE Transactions on Nuclear Science, 2011, 58, 170-176.	2.0	1
39	The status of new fragment separator ACCULINNA-2 project and the first day experiments. EPJ Web of Conferences, 2014, 66, 11021.	0.3	1
40	First radioactive beams at ACCULINNA-2 facility and first proposed experiment. EPJ Web of Conferences, 2018, 177, 03001.	0.3	1
41	The First Experiments with the New ACCULINNA-2 Fragment Separator. Bulletin of the Russian Academy of Sciences: Physics, 2019, 83, 385-391.	0.6	1
42	Current status of the new fragment separator ACCULINNA-2 and the first-day experiments. Eurasian Journal of Physics and Functional Materials, 2019, 3, 46-52.	0.6	1
43	New System of Routine Control of Beam Profile for the Separator COMBAS. AIP Conference Proceedings, 2007, , .	0.4	0
44	Forward-Angle Yields Of [ <sup>6,8</sup> He and [ <sup>9</sup> Li Isotopes in [ <sup>11</sup> B(33â€‰%AMeV)+[ <sup>9</sup> Be Reaction. , 2010, , .		0
45	Spectroscopy of proton rich nuclei with the OTPC chamber. , 2011, , .		0
46	Status of the ACCULINNA-2 project at FLNR. Journal of Physics: Conference Series, 2012, 337, 012025.	0.4	0
47	Recent results related to excited states of <sup>6</sup> Be and <sup>10</sup> He. EPJ Web of Conferences, 2012, 38, 15002.	0.3	0
48	Research program for the radioactive beams of the ACCULINNA-2 separator. Bulletin of the Russian Academy of Sciences: Physics, 2012, 76, 1172-1176.	0.6	0
49	Neutron Detector Array Based on Stilbene Crystals for the ACCULINNA and ACCULINNA-2 Separators. Acta Physica Polonica B, 2014, 45, 519.	0.8	0
50	Detailed Study of External Correlations in the Low-Energy Spectrum of Beryllium-6. Bulletin of the Russian Academy of Sciences: Physics, 2019, 83, 392-398.	0.6	0
51	VME BASED DAQ IN THE EXPERIMENTS AT ACCULINNA. , 2013, , .		0
52	Electromagnetic Properties of <sup>45</sup> Sc Studied by Low-energy Coulomb Excitation. Acta Physica Polonica B, 2018, 49, 567.	0.8	0
53	Study of <sup>10</sup> Li Low Energy Spectrum in the <sup>2</sup> H( <sup>9</sup> Li, p) Reaction. Bulletin of the Russian Academy of Sciences: Physics, 2020, 84, 491-494.	0.6	0