

Marek Karny

List of Publications by Year in descending order

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157
papers

2,840
citations

172457

29
h-index

206112

48
g-index

161
all docs

161
docs citations

161
times ranked

1348
citing authors

#	ARTICLE	IF	CITATIONS
1	Radioactive decays at limits of nuclear stability. <i>Reviews of Modern Physics</i> , 2012, 84, 567-619.	45.6	318
2	Superaligned Gamow-Teller decay of the doubly magic nucleus ^{100}Sn . <i>Nature</i> , 2012, 486, 341-345.	27.8	147
3	Two-Proton Correlations in the Decay of ^{45}Fe . <i>Physical Review Letters</i> , 2007, 99, 192501.	7.8	108
4	New isotopes and isomers produced by the fragmentation of U at 1000 MeV/nucleon. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1998, 444, 32-37.	4.1	91
5	β^2 decay of ^{66}Co , ^{68}Co , and ^{70}Co . <i>Physical Review C</i> , 2000, 61, .	2.9	87
6	Low energy structure of even-even Ni isotopes close to ^{78}Ni . <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2005, 622, 45-54.	4.1	74
7	Proton emitters ^{140}Ho and ^{141}Ho : Probing the structure of unbound Nilsson orbitals. <i>Physical Review C</i> , 1999, 60, .	2.9	68
8	Coupling a total absorption spectrometer to the GSI on-line mass separator. <i>Nuclear Instruments & Methods in Physics Research B</i> , 1997, 126, 411-415.	1.4	67
9	Pulse pileup correction of large NaI(Tl) total absorption spectra using the true pulse shape. <i>Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment</i> , 1999, 430, 488-497.	1.6	67
10	Monte Carlo simulation of the response of a large NaI(Tl) total absorption spectrometer for β^2 -decay studies. <i>Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment</i> , 1999, 430, 333-347.	1.6	60
11	Fine Structure in Proton Emission from ^{145}mTl Discovered with Digital Signal Processing. <i>Physical Review Letters</i> , 2003, 90, 012502.	7.8	58
12	β^2 decay of ^{97}Ag : Evidence for the Gamow-Teller resonance near ^{100}Sn . <i>Physical Review C</i> , 1999, 60, .	2.9	56
13	First Observation of the $T_z = \pm 7/2$ Nuclei ^{45}Fe and ^{49}Ni . <i>Physical Review Letters</i> , 1996, 77, 2893-2896.	7.8	55
14	Complete correlation studies of two-proton decays: ^6Be and ^{45}Fe . <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2009, 677, 30-35.	4.1	50
15	New Half-lives of ^{67}Zn and ^{67}Ga Isotopes Measured with Electromagnetic Separation. <i>Physical Review Letters</i> , 2012, 109, 112501.	7.8	47
16	Shell structure beyond the proton drip line studied via proton emission from deformed ^{141}Ho . <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2008, 664, 52-56.	4.1	46
17	Decays of the Three Top Contributors to the Reactor ^{87}Sr . <i>High-Energy Physics Spectrum</i> .	7.8	46
18	High-spin studies near ^{100}Sn with NORDBALL: New results on ^{102}In , ^{104}In and ^{108}Sb . <i>Nuclear Physics A</i> , 1993, 557, 401-410.	1.5	38

#	ARTICLE	IF	CITATIONS
19	\hat{I}^2 -decay of ^{98}Ag : Evidence for the Gamow-Teller resonance near ^{100}Sn . <i>Physical Review C</i> , 2000, 62, .	2.9	37
20	First observation of \hat{I}^2 -delayed three-proton emission in ^{45}Fe . <i>Physical Review C</i> , 2007, 76, .	2.9	37
21	Identification of a proton-emitting isomer in ^{151}Lu . <i>Physical Review C</i> , 1999, 59, R2984-R2988.	2.9	36
22	Beta decay of ^{101}Sn . <i>European Physical Journal A</i> , 2007, 31, 319-325.	2.5	35
23	Decay properties of very neutron-deficient isotopes of silver and cadmium. <i>Nuclear Physics A</i> , 1997, 624, 185-209.	1.5	34
24	Isomerism in ^{96}Ag and non-yrast levels in ^{96}Pd and ^{95}Rh , studied in \hat{I}^2 decay. <i>Nuclear Physics A</i> , 2003, 720, 245-273.	1.5	31
25	Neutron single-particle states populated via proton emission from ^{146}Tm and ^{150}Lu . <i>Physical Review C</i> , 2003, 68, .	2.9	31
26	Impact of Modular Total Absorption Spectrometer measurements of \hat{I}^2 decay of fission products on the decay heat and reactor flux calculation. <i>Nuclear Physics A</i> , 2003, 720, 245-273.	7.8	30
27	Isomeric states in ^{66}As . <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1998, 429, 247-253.	4.1	29
28	\hat{I}^2 decay of ^{100}In . <i>Physical Review C</i> , 2002, 66, .	2.9	29
29	Systematics of isomeric configurations in $N=77$ odd-Z isotones near the proton drip line. <i>Physical Review C</i> , 2006, 73, .	2.9	29
30	Nuclear structure studies at the proton drip line via proton radioactivity studies. <i>Nuclear Instruments & Methods in Physics Research B</i> , 2005, 241, 185-189.	1.4	28
31	High-spin studies of the neutron deficient nuclei ^{103}In , ^{105}In , ^{107}In , and ^{109}In . <i>Nuclear Physics A</i> , 1997, 627, 239-258.	1.5	27
32	Fine structure of the Gamow-Teller resonance revealed in the decay of ^{150}Ho 2^+ isomer. <i>Physical Review C</i> , 2003, 68, .	2.9	27
33	\hat{I}^2 -delayed proton emission branches in ^{43}Cr . <i>Physical Review C</i> , 2011, 83, .	2.9	26
34	Gamow-Teller strength distribution near ^{100}Sn . The beta decay of ^{102}In . <i>Nuclear Physics A</i> , 2003, 724, 313-332.	1.5	25
35	Beta decay of ^{103}In : Evidence for the Gamow-Teller resonance near ^{100}Sn . <i>Nuclear Physics A</i> , 1998, 640, 3-23.	1.5	24
36	Decay spectroscopy of suburanium isotopes following projectile fragmentation of ^{238}U at 1 GeV/u. <i>Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment</i> , 2005, 543, 591-601.	1.6	24

#	ARTICLE	IF	CITATIONS
37	Discovery of the new proton emitter 144Tm. European Physical Journal A, 2005, 25, 145-147. Complete \hat{I}^2 -decay pattern for the high-priority decay-heat isotopes	2.5	23
38	$I < \hat{I}^2$ and 137 and 137 and 137	2.9	23
39	Towards digital spectroscopy of proton emitters. Nuclear Physics A, 2001, 682, 270-278. \hat{I}^2 decay of 71 and 73	1.5	22
40	Probing single-particle states approaching doubly magic Co	2.9	21
41	Modular total absorption spectrometer. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2016, 836, 83-90.	1.6	21
42	Beta decay of 103Sn. European Physical Journal A, 2005, 25, 211-222.	2.5	20
43	New half-life measurements of the most neutron-rich arsenic and germanium isotopes. Physical Review C, 2013, 87, .	2.9	20
44	In-beam spectroscopy study of the proton emitter 151Lu. Physical Review C, 1998, 58, R3042-R3045.	2.9	19
45	Proton emission from 150Lu. Physical Review C, 1999, 61, .	2.9	19
46	Excitation energy of the $T=0$ \hat{I}^2 -decaying $9+$ isomer in Br70. Physical Review C, 2004, 70, .	2.9	19
47	Beta decay of the proton-rich nuclei 102Sn and 104Sn. European Physical Journal A, 2006, 27, 129-136.	2.5	19
48	A new pulsed release method for element selective production of neutron rich isotopes near 208Pb. Nuclear Instruments & Methods in Physics Research B, 1998, 134, 267-270.	1.4	18
49	Beta decay of 56Cu. Nuclear Physics A, 2001, 695, 69-81.	1.5	18
50	Isomeric and ground-state decay of 215 Bi. European Physical Journal A, 2003, 18, 31-37. Structure of low-lying states in Cd	2.5	18
51	124 and 126 populated by \hat{I}^2 -decay of 124 and 126	2.9	18
52	The GT resonance revealed in \hat{I}^2 -decay using new experimental techniques. Nuclear Physics A, 1999, 654, 727c-730c.	1.5	17
53	Determination of the Gamow-Teller strength function for the neutron-deficient isotopes 104In-107In. Nuclear Physics A, 2001, 690, 367-381. Experimental study of the \hat{I}^2 -decay of $104In$ and $107In$	1.5	17
54	\hat{I}^3 and \hat{I}^2	2.9	17

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55	Production cross-sections of protactinium and thorium isotopes produced in fragmentation of ^{238}U at 1A GeV . Nuclear Physics A, 2006, 767, 1-12.	1.5	16
56	Modular Total Absorption Spectrometer at the HRIBF (ORNL, Oak Ridge). Nuclear Data Sheets, 2014, 120, 22-25.	2.2	16
57	Reexamining Gamow-Teller decays near ^{78}Ni . Physical Review C, 2016, 93, .	2.9	16
58	The BRIKEN Project: Extensive Measurements of β -delayed Neutron Emitters for the Astrophysical r Process. Acta Physica Polonica B, 2018, 49, 417.	0.8	16
59	Beta-decay studies near ^{100}Sn . European Physical Journal A, 2005, 25, 135-138.	2.5	15
60	The nonlinear light output of NaI(Tl) detectors in the Modular Total Absorption Spectrometer. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2015, 788, 137-145.	1.6	15
61	Two-proton radioactivity of ^{45}Fe . European Physical Journal A, 2009, 42, 431.	2.5	14
62	Decay properties of ground-state and isomer of ^{103}In . Zeitschrift für Physik A, 1997, 359, 117-126.	0.9	13
63	Structure Of Rare-Earth Nuclei Around The Proton Drip Line. AIP Conference Proceedings, 2005, , .	0.4	13
64	^{12}I -decay study of neutron-rich bromine and krypton isotopes. Physical Review C, 2013, 88, .	2.9	13
65	β decay of ^{72}Co and microsecond isomers in even-mass neutron-rich nickel isotopes. Journal of Physics G: Nuclear and Particle Physics, 2014, 41, 115104.	3.6	13
66	Strong one-neutron emission from two-neutron unbound states in ^{12}I decays of the r -process nuclei ^{86}Ga .	2.9	13
67	^{12}I -decay studies of ^{107}Sb and other neutron-deficient antimony isotopes. Physical Review C, 1997, 55, 1715-1723.	2.9	12
68	Systematics of Gamow-Teller beta decay of ^{100}Sn . European Physical Journal A, 2010, 46, 45-53.	2.5	12
69	New half-lives of very neutron-rich iron isotopes. Physical Review C, 2013, 88, .	2.9	12
70	Total absorption spectroscopy of ^{58}Cu decay. European Physical Journal A, 2001, 12, 143-145.	2.5	11
71	The decay of the new neutron-rich isotope ^{217}Bi . European Physical Journal A, 2003, 18, 5-8.	2.5	11
72	Beta-delayed ^{13}I and neutron emission near the double shell closure at ^{78}Ni . European Physical Journal A, 2005, 25, 93-94.	2.5	11

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73	β -decay study of ^{152}Er . <i>Physical Review C</i> , 2004, 70, .	2.9	11
74	Statistical analysis of rare events—synthesis of the element 114. <i>European Physical Journal A</i> , 2000, 8, 81.	2.5	10
75	β decay of ^{148}Dy : Study of the Gamow-Teller giant state by means of total absorption spectroscopy. <i>Physical Review C</i> , 2004, 70, .	2.9	10
76	Studies of β -delayed proton decays of $N \approx Z$ nuclei around ^{100}Sn at the GSI-ISOL facility. <i>Nuclear Physics A</i> , 2004, 746, 66-70.	1.5	9
77	Excited states of ^{111}I and the observation of a 21 ns isomer. <i>Zeitschrift für Physik A</i> , 1994, 350, 179-180.	0.9	8
78	Beta-decay spectroscopy of ^{103}Sn , ^{105}Sn . <i>European Physical Journal A</i> , 2005, 25, 139-141.	2.5	8
79	Gamow-Teller beta decay of ^{105}Sn . <i>European Physical Journal A</i> , 2006, 29, 183-188.	2.5	8
80	Decay Q-value of ^{105}Sn and of other nuclei near ^{100}Sn , measured at the GSI on-line mass separator. <i>International Journal of Mass Spectrometry</i> , 2006, 251, 138-145.	1.5	8
81	The (6+) isomer in ^{102}Sn revisited: Neutron and proton effective charges close to the double shell closure. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2021, 820, 136591.	4.1	8
82	Beta decay of $^{57}\text{Zn}^*$. <i>EPJ Direct</i> , 2002, 4, 1-11.	0.1	7
83	Study of fine structure in the proton radioactivity of ^{146}Tm . <i>European Physical Journal A</i> , 2005, 25, 149-150.	2.5	7
84	Identification of an β -decaying ^{216}Fr isomer in ^{216}Ge . <i>Physical Review C</i> , 2007, 76, .	2.9	7
85	Measuring the absolute decay probability of ^{82}Sr by ion implantation. <i>Physical Review C</i> , 2012, 85, .	2.9	7
86	Properties of the very neutron-rich isotopes ^{86}Ge and ^{86}Zn . <i>Physical Review C</i> , 2007, 76, .	2.9	7
87	Towards new proton radioactivities with radioactive beams and digital signal processing. <i>Nuclear Physics A</i> , 2002, 701, 179-183.	1.5	6
88	First Results from the Modular Total Absorption Spectrometer at the HRIBF. <i>Acta Physica Polonica B</i> , 2014, 45, 545.	0.8	6
89	Observations of the Gamow-Teller resonance in the rare-earth nuclei above ^{146}Gd populated in β decay. <i>Physical Review C</i> , 2016, 93, .	2.9	6
90	β Decays of ^{92}Rb , ^{96}Y , and ^{142}Cs Measured with the Modular Total Absorption Spectrometer and the Influence of γ Multiplicity on Total Absorption Spectrometry Measurements. <i>Acta Physica Polonica B</i> , 2017, 48, 507.	0.8	6

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91	Multiple \hat{I}^3 Emission of the ^{137}Xe 2849â€“2850â€“...keV Levels Studied with the Modular Total Absorption Spectrometer (MTAS). , 2015, , . Determination of $\langle \text{mml:math} \text{ xmlns:mml="http://www.w3.org/1998/Math/MathML"} \rangle \langle \text{mml:mi} \rangle \hat{I}^2 \langle / \text{mml:mi} \rangle \langle / \text{mml:math} \rangle$ -decay feeding patterns of $\langle \text{mml:math} \text{ xmlns:mml="http://www.w3.org/1998/Math/MathML"} \rangle \langle \text{mml:mmultiscripts} \rangle \langle \text{mml:mi} \rangle \text{Rb} \langle / \text{mml:mi} \rangle \langle \text{mml:mprescripts} \rangle \langle / \rangle \langle \text{mml:none} \rangle \langle / \rangle \langle \text{mml:mn} \rangle 88 \langle / \text{mml:mn} \rangle \langle / \text{mml:mmultiscripts} \rangle \langle / \text{mml:math} \rangle$ and $\langle \text{mml:math} \text{ xmlns:mml="http://www.w3.org/1998/Math/MathML"} \rangle \langle \text{mml:mmultiscripts} \rangle \langle \text{mml:mi} \rangle \text{Kr} \langle / \text{mml:mi} \rangle \langle \text{mml:mprescripts} \rangle \langle / \rangle \langle \text{mml:none} \rangle \langle / \rangle \langle \text{mml:mn} \rangle 229 \langle / \text{mml:mn} \rangle \langle / \text{mml:mmultiscripts} \rangle \langle / \text{mml:math} \rangle$	2.9	6
92	Beta-delayed proton emission around $N=50$ and the rp-process. Zeitschrift FÃ¼r Physik A, 1996, 356, 229-231.	0.9	5
94	Beta-decay studies using total absorption spectroscopy. European Physical Journal A, 2003, 20, 199-202.	2.5	5
95	First Results from the Modular Total Absorption Spectrometer at the HRIBF. Nuclear Data Sheets, 2014, 120, 26-29.	2.2	5
96	Beta Decay of the Most Neutron-rich Isotopes Close to ^{78}Ni . Acta Physica Polonica B, 2015, 46, 713.	0.8	5
97	Updated \hat{I}^2 -decay measurement of neutron-rich $\text{Cu}74$. Physical Review C, 2018, 98, .	2.9	5
98	Deciphering $\langle \text{mml:math} \text{ xmlns:mml="http://www.w3.org/1998/Math/MathML"} \rangle \langle \text{mml:mmultiscripts} \rangle \langle \text{mml:mi} \rangle \text{Nb} \langle / \text{mml:mi} \rangle \langle \text{mml:mprescripts} \rangle \langle / \rangle \langle \text{mml:none} \rangle \langle / \rangle \langle \text{mml:mn} \rangle 98 \langle / \text{mml:mn} \rangle \langle / \text{mml:mmultiscripts} \rangle \langle / \text{mml:math} \rangle \langle \text{mml:math} \text{ xmlns:mml="http://www.w3.org/1998/Math/MathML"} \rangle \langle \text{mml:mi} \rangle \hat{I}^2 \langle / \text{mml:mi} \rangle \langle / \text{mml:math} \rangle$ decay with the Modular Total Absorption Spectrometer at ORNL. Physical Review C, 2022, 105, .	2.9	5
99	The rp-process and new measurements of \hat{I}^2 -delayed proton decay of light Ag and Cd isotopes. Nuclear Physics A, 1997, 621, 215-218.	1.5	3
100	Fine structure in proton emission. AIP Conference Proceedings, 2002, , .	0.4	3
101	\hat{I}^2 -decay study of $\text{Kr}94$. Physical Review C, 2016, 94, .	2.9	3
102	\hat{I}^2 and \hat{I}^2 decay of the neutron-rich $\text{Ge}84$ nucleus. Physical Review C, 2016, 93, .	2.9	3
103	$\langle \text{mml:math} \text{ xmlns:mml="http://www.w3.org/1998/Math/MathML"} \rangle \langle \text{mml:mmultiscripts} \rangle \langle \text{mml:mi} \rangle \text{In} \langle / \text{mml:mi} \rangle \langle \text{mml:mprescripts} \rangle \langle / \rangle \langle \text{mml:none} \rangle \langle / \rangle \langle \text{mml:mn} \rangle 124 \langle / \text{mml:mn} \rangle \langle / \text{mml:mmultiscripts} \rangle \langle / \text{mml:math} \rangle$ levels populated in the $\langle \text{mml:math} \text{ xmlns:mml="http://www.w3.org/1998/Math/MathML"} \rangle \langle \text{mml:mi} \rangle \hat{I}^2 \langle / \text{mml:mi} \rangle \langle / \text{mml:math} \rangle$ decay of $\langle \text{mml:math} \text{ xmlns:mml="http://www.w3.org/1998/Math/MathML"} \rangle \langle \text{mml:mmultiscripts} \rangle \langle \text{mml:mi} \rangle \text{Cd} \langle / \text{mml:mi} \rangle \langle / \text{mml:math} \rangle$	2.9	3
104	Experimental study of the \hat{I}^2 decay of the very neutron-rich nucleus $\text{Ge}85$. Physical Review C, 2017, 95, .	2.9	3
105	Identification of new transitions and levels in $\text{Gd}163$ from \hat{I}^2 -decay studies. Physical Review C, 2020, 101, .	2.9	3
106	Beta-delayed proton emission around $N=50$ and the rp-process. Zeitschrift FÃ¼r Physik A, 1987, 356, 229-231.	0.9	2
107	Fine structure in one-proton emission studied at Oak Ridge. AIP Conference Proceedings, 2003, , .	0.4	2
108	Lifetimes of proton unstable states in ^{113}I measured by the particle-X-ray coincidence technique. European Physical Journal A, 2005, 24, 205-209.	2.5	2

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109	Isomer And Beta-Decay Studies Of Nuclei Near 78Ni. AIP Conference Proceedings, 2005, , .	0.4	2
110	Beta-strength and anti-neutrino spectra from total absorption spectroscopy of a decay chain 142Csâ†'142Baâ†'142La. EPJ Web of Conferences, 2017, 146, 10005.	0.3	2
111	Production and identification of new, neutron-rich nuclei in the. , 1998, , .		1
112	Proton decay studies at HRIBF. , 1998, , .		1
113	Prospects for future proton studies at HRIBF. AIP Conference Proceedings, 2000, , .	0.4	1
114	Fine structure in proton emission from the deformed [sup 141g.s]Ho [sup 141m]Ho. AIP Conference Proceedings, 2007, , .	0.4	1
115	Systematics of Low Energy Collective States in neutron-rich Cd Isotopes. Journal of Physics: Conference Series, 2012, 387, 012005. Experimental study of	0.4	1
116	of the neutron-rich Physical Review C, 2015, 92	2.9	1
117	Design of a new central module for the Modular Total Absorption Spectrometer. Nuclear Instruments & Methods in Physics Research B, 2020, 463, 390-393. Long-lived isomeric states and quasiparticle band structures in neutron-rich	1.4	1
118	nuclei from	2.9	1
119	Beta strength distribution in neutron-deficient nuclei. , 1998, , .		0
120	The GT resonance revealed in. , 1998, , .		0
121	Interplay between nuclear structure and reaction mechanism in the production of projectile-like short-lived isomers. , 1998, , .		0
122	New approach to the analysis of total absorption spectra. , 1998, , .		0
123	Beta-decay of. , 1998, , .		0
124	On the road to doubly-magic. , 1998, , .		0
125	Beta-decay of. , 1998, , .		0
126	Decay properties of ground-state and isomer of. , 1998, , .		0

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127	Proton decay studies of the light Lu, Tm and Ho isotopes. , 1999, , .		0
128	Short-lived proton radioactivity studies at HRIBF. , 1999, , .		0
129	Total absorption spectroscopy of [¹⁵⁰ Ho ²⁺] and [¹⁵⁰ Ho ⁹⁺] decays. , 1999, , .		0
130	Observation of the GT resonance in the \hat{I}^2 [⁺]-decay of [¹⁵⁰ Ho ²⁺]. , 1999, , .		0
131	Recent beta-decay experiments on nuclei beyond [⁵⁶ Ni]. , 1999, , .		0
132	Proton drip-line studies at HRIBF. AIP Conference Proceedings, 2000, , .	0.4	0
133	Recent Results Of Proton Drip-Line Studies At The HRIBF Recoil Mass Spectrometer. AIP Conference Proceedings, 2003, , .	0.4	0
134	Recent results from \hat{I}^2 -decay studies in the 100Sn region. AIP Conference Proceedings, 2004, , .	0.4	0
135	Decay Properties of $N=Z$ odd-Z Isotones. AIP Conference Proceedings, 2007, , .	0.4	0
136	Imaging nuclear decays with Optical Time Projection Chamber. AIP Conference Proceedings, 2007, , .	0.4	0
137	Spectroscopy of proton rich nuclei with the OTPC chamber. , 2011, , .		0
138	NUCLEAR STRUCTURE OF NEUTRON RICH GADOLINIUM. , 2013, , .		0
139	Publisher's Note: Reexamining Gamow-Teller decays near Ni78 [Phys. Rev. C93, 044325 (2016)]. Physical Review C, 2016, 93, .	2.9	0
140	Beta delayed neutron measurements by means of Modular Total Absorption Spectrometer. EPJ Web of Conferences, 2019, 201, 03002.	0.3	0
141	New transitions and levels for Tb obtained from \hat{I}^2 -decay studies. Physical Review C, 2020, 102, .	2.9	0
142	The art of digital spectroscopy – a new tool in action. , 2003, , 453-457.		0
143	Beta decay of ⁹⁶ Ag isomers and delayed proton emission to ⁹⁵ Rh levels. , 2003, , 331-331.		0
144	Nuclear level density from beta decay measurements: The Gamow-Teller resonance as a lens to study nuclear properties. , 2003, , 345-345.		0

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145	Gamowâ€™Teller strength distribution near 100Sn: The \hat{I}^2 decay of 102In. , 2003, , 336-336.		0
146	Beta-decay studies near 100Sn. , 2005, , 135-138.		0
147	NEUTRON SINGLE PARTICLE STATES AND ISOMERS IN ODD MASS NICKEL ISOTOPES NEAR ^{78}Ni . , 2008, , .		0
148	\hat{I}^3 -ray spectroscopy of fission fragments from the cold-neutron ^{235}U induced fission with EXILL. EPJ Web of Conferences, 2013, 62, 01006.	0.3	0
149	FIRST MEASUREMENT OF HALF-LIVES OF r-PROCESS Zn AND Ga ISOTOPES. , 2013, , .		0
150	BETA DECAY OF MOST NEUTRON-RICH Ge AND As ISOTOPES DISCOVERED AT LeRIBSS. , 2013, , .		0
151	FIRST RESULTS OF DECAY HEAT MEASUREMENTS WITH MTAS AT THE HRIBF. , 2013, , .		0
152	LOW ENERGY COLLECTIVE STATES IN NEUTRON-RICH CD ISOTOPES. , 2013, , .		0
153	Sensitivity Studies for the Decay Heat Calculation for ^{235}U . Acta Physica Polonica B, 2018, 49, 409.	0.8	0
154	Improving Nuclear Data Input for r-Process Calculations Around A \sim 80. Springer Proceedings in Physics, 2019, , 453-456.	0.2	0
155	Beta-delayed \hat{I}^3 and neutron emission near the double shell closure at ^{78}Ni . , 2005, , 93-94.		0
156	Discovery of the new proton emitter ^{144}Tm . , 2005, , 145-147.		0
157	Study of fine structure in the proton radioactivity of ^{146}Tm . , 2005, , 149-150.		0