

Nancy Paul

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9321521/publications.pdf>

Version: 2024-02-01

24
papers

541
citations

623734

14
h-index

642732

23
g-index

24
all docs

24
docs citations

24
times ranked

653
citing authors

#	ARTICLE	IF	CITATIONS
1	First operation and mass separation with the CARIBU MR-TOF. Nuclear Instruments & Methods in Physics Research B, 2016, 376, 229-232. Quasifree Neutron Knockout from ^{40}Ca	1.4	60
2	Corroborates Arising $N=54$	7.8	48
3	First Spectroscopy of ^{60}Kr : Are There Signatures of Harmonic Oscillator Shells Far from Stability? First Spectroscopy of ^{60}Kr	7.8	44
4	First Spectroscopy of ^{60}Zr	7.8	41
5	Subshell Closure? First Spectroscopy of ^{34}Ar	7.8	41
6	Sensitivity of the r-process to nuclear masses. European Physical Journal A, 2012, 48, 1.	2.5	39
7	Triaxiality of neutron-rich ^{84}Ge , ^{86}Ge , ^{88}Ge from low-energy nuclear spectra. Physical Review C, 2017, 96, .	2.9	34
8	Shell evolution of $N=40$ isotones towards ^{60}Ca : First spectroscopy of ^{62}Ti . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2020, 800, 135071.	4.1	32
9	Shell evolution beyond $Z = 28$ and $N = 50$: Spectroscopy of $^{81,82,83,84}\text{Zn}$. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 773, 492-497.	4.1	29
10	Low-lying structure and shape evolution in neutron-rich Se isotopes. Physical Review C, 2017, 95, . First Direct Measurement of ^{12}C	2.9	28
11			

#	ARTICLE	IF	CITATIONS
19	<p>Prevalence of Pairing in Inclusive $\langle \text{mml:math xmlns:mml}=\text{"http://www.w3.org/1998/Math/MathML"} \text{ display}=\text{"inline"} \rangle \langle \text{mml:mo mathvariant}=\text{"bold"} \text{ stretchy}=\text{"false"} \rangle \langle \text{mml:mo} \rangle \langle \text{mml:mi} \rangle \text{p} \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \langle \text{mml:mn} \rangle 2 \langle \text{mml:mn} \rangle \langle \text{mml:mi} \rangle \text{p} \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \text{Tj}$</p> <p>$\langle \text{mml:math xmlns:mml}=\text{"http://www.w3.org/1998/Math/MathML"} \text{ display}=\text{"inline"} \rangle \langle \text{mml:mo mathvariant}=\text{"bold"}$</p>		ET

