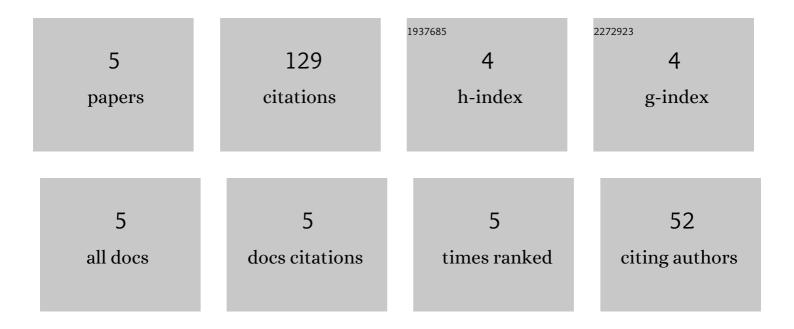
A Abdurrahman

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11945939/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Correlation Between the Behavior of \$\${alpha}\$\$-Decay Half-Life Time and \$\$oldsymbol{Q}\$\$ Values with Neutron Number Variation of Daughter Nuclei. Physics of Atomic Nuclei, 2020, 83, 691-699.	0.4	0
2	Influence of proton-skin thickness on the \${{alpha }}\$ decays of heavy nuclei. Chinese Physics C, 2018, 42, 014106.	3.7	18
3	Alpha-decay of deformed superheavy nuclei as a probe of shell closures. Nuclear Physics A, 2017, 958, 202-210.	1.5	58
4	Relative stability and magic numbers of nuclei deduced from behavior of cluster emission half-lives. Physical Review C, 2016, 94, .	2.9	39
5	Single universal curve for <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML"><mml:mi>î±</mml:mi>decay derived from semi-microscopic calculations. Physical Review C. 2015, 92</mml:math 	2.9	14