

A Abdurrahman

List of Publications by Year in descending order

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5
papers

129
citations

1937685

4
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

52
citing authors

#	ARTICLE	IF	CITATIONS
1	Alpha-decay of deformed superheavy nuclei as a probe of shell closures. Nuclear Physics A, 2017, 958, 202-210.	1.5	58
2	Relative stability and magic numbers of nuclei deduced from behavior of cluster emission half-lives. Physical Review C, 2016, 94, .	2.9	39
3	Influence of proton-skin thickness on the α decays of heavy nuclei. Chinese Physics C, 2018, 42, 014106.	3.7	18
4	Single universal curve for α decay derived from semi-microscopic calculations. Physical Review C, 2015, 92, .	2.9	14
5	Correlation Between the Behavior of α -Decay Half-Life Time and Q Values with Neutron Number Variation of Daughter Nuclei. Physics of Atomic Nuclei, 2020, 83, 691-699.	0.4	0