

Amr Ibrahim

List of Publications by Year in descending order

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4
papers

30
citations

2258059

3
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

16
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of thorium fuel feasibility in large scale gas cooled fast reactor using MCNPX code. Annals of Nuclear Energy, 2018, 111, 460-467.	1.8	13
2	The effect of homogenization on the neutronic parameters and transmutation of GFR-2400 fast reactor fuel assembly. Annals of Nuclear Energy, 2017, 110, 215-221.	1.8	9
3	Comparative analysis between homogeneous and heterogeneous models of gas cooled fast reactor core (GFR-2400). Kerntechnik, 2022, 87, 385-397.	0.2	5
4	Utilization of Military Grade Plutonium in Generation-IV Gas Cooled Fast Reactor. Progress in Nuclear Energy, 2021, 141, 103984.	2.9	3