

Ran Zhang

List of Publications by Year in descending order

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4
papers

59
citations

1937685

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2272923

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all docs

5
docs citations

5
times ranked

15
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermal-hydraulic analysis of an open-grid megawatt gas-cooled space nuclear reactor core. International Journal of Energy Research, 2021, 45, 11616-11628.	4.5	21
2	Thermal-hydraulic analysis of gas-cooled space nuclear reactor power system with closed Brayton cycle. International Journal of Energy Research, 2021, 45, 11851-11867.	4.5	18
3	Thermal-hydraulic analysis of pellet bed reactor for space nuclear electric propulsion. Annals of Nuclear Energy, 2020, 143, 107482.	1.8	14
4	Dynamic simulation of a space gas-cooled reactor power system with a closed Brayton cycle. Frontiers in Energy, 2021, 15, 916-929.	2.3	5