

List of Publications by Year in descending order

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8
papers

21
citations

2682335

2
h-index

2053595

5
g-index

8
all docs

8
docs citations

8
times ranked

27
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of layer-by-layer assembled carbon nanotube coatings on dropwise condensation heat transfer associated with non-condensable gas effect. International Journal of Heat and Mass Transfer, 2021, 175, 121345.	2.5	11
2	Development of the thermal performance model using temperature gradient analysis for optimized design of steam surface condenser. International Journal of Heat and Mass Transfer, 2020, 163, 120411.	2.5	4
3	A Conceptual Approach to Eliminate Bypass Release of Fission Products by In-Containment Relief Valve under SGTR Accident. Science and Technology of Nuclear Installations, 2018, 2018, 1-12.	0.3	2
4	Effect of Molten Corium Behavior Uncertainty on the Severe Accident Progress. Science and Technology of Nuclear Installations, 2018, 2018, 1-9.	0.3	2
5	Local heat transfer characteristics of natural circulation flow inside an 8â€”8 partial spent fuel assembly under dry storage. International Journal of Heat and Mass Transfer, 2019, 128, 431-442.	2.5	1
6	Sensitivity Analysis of RCS Depressurization Strategy Under a Postulated SGTR Accident in OPR1000. , 2018, , .		1
7	Investigation of Flammability of Hydrogen Gases With Diluent Gases Under Severe Accident Conditions Using CNFT Model. , 2018, , .		0
8	Investigation on Fission Products Release Mitigated by In-Containment Relief Valve Under SGTR Accident. , 2018, , .		0