

List of Publications by Year
in descending order

Source: <https://exaly.com/author-pdf/4177184/publications.pdf>

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8

papers

21

citations

2682572

2

h-index

2053705

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.	4.8	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.	4.8	4
3	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.	4.8	1
4	Investigation of Flammability of Hydrogen Gases With Diluent Gases Under Severe Accident Conditions Using CNFT Model. , 2018, , .		0
5	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.	0.8	2
6	Effect of Molten Corium Behavior Uncertainty on the Severe Accident Progress. Science and Technology of Nuclear Installations, 2018, 2018, 1-9.	0.8	2
7	Sensitivity Analysis of RCS Depressurization Strategy Under a Postulated SGTR Accident in OPR1000. , 2018, , .		1
8	Investigation on Fission Products Release Mitigated by In-Containment Relief Valve Under SGTR Accident. , 2018, , .		0