

Ting Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

116
citations

1307594

7
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

28
citing authors

#	ARTICLE	IF	CITATIONS
1	Numerical simulation of heat transfer behavior in EAGLE ID1 in-pile test using finite volume particle method. Annals of Nuclear Energy, 2021, 150, 107856.	1.8	5
2	A comparative study on local fuel-coolant interactions in a liquid pool with different interaction modes. Annals of Nuclear Energy, 2019, 132, 258-270.	1.8	11
3	An experimental study on pool sloshing behavior with solid particles. Nuclear Engineering and Technology, 2019, 51, 73-83.	2.3	10
4	A two-dimensional experimental investigation on the sloshing behavior in a water pool. Annals of Nuclear Energy, 2018, 114, 66-73.	1.8	19
5	Investigation of flow regime in debris bed formation behavior with nonspherical particles. Nuclear Engineering and Technology, 2018, 50, 43-53.	2.3	29
6	An experimental investigation on flow-regime characteristics in debris bed formation behavior using gas-injection. Annals of Nuclear Energy, 2018, 112, 856-868.	1.8	11
7	Insight From Recent Experimental and Empirical-Model Studies on Flow-Regime Characteristics in Debris Bed Formation Behavior. Journal of Nuclear Engineering and Radiation Science, 2018, 4, .	0.4	3
8	A new experimental investigation on local fuel-coolant interaction in a molten pool. Annals of Nuclear Energy, 2018, 120, 593-603.	1.8	17
9	Prediction of flow-regime characteristics in pool sloshing behavior with solid particles. Annals of Nuclear Energy, 2018, 121, 11-21.	1.8	10
10	Knowledge From Recent Investigation on Flow Regime Characteristics in Debris Bed Formation Behavior Related to SFR Severe Accident Analyses. , 2017, , .		1