

Damar Wicaksono

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

74
citations

1684188

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1720034

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g-index

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docs citations

7
times ranked

74
citing authors

#	ARTICLE	IF	CITATIONS
1	Deterministic sampling for propagating epistemic and aleatory uncertainty in dynamic event tree analysis. <i>Reliability Engineering and System Safety</i> , 2018, 175, 62-78.	8.9	25
2	Quantification of the uncertainty of the physical models in the system thermal-hydraulic codes “PREMIUM benchmark. <i>Nuclear Engineering and Design</i> , 2019, 354, 110199.	1.7	18
3	Validation of Monte Carlo based burnup codes against LWR-PROTEUS Phase-II experimental data. <i>Annals of Nuclear Energy</i> , 2016, 97, 153-164.	1.8	11
4	Global Sensitivity Analysis of Transient Code Output Applied to a Reflood Experiment Model Using the TRACE Code. <i>Nuclear Science and Engineering</i> , 2016, 184, 400-429.	1.1	10
5	Global Sensitivity and Registration Strategy for Temperature Profile of Reflood Experiment Simulations. <i>Nuclear Technology</i> , 2019, 205, 1638-1651.	1.2	6
6	Global Sensitivity Analysis and Bayesian Calibration on a Series of Reflood Experiments with Varying Boundary Conditions. <i>Nuclear Technology</i> , 2022, 208, 711-722.	1.2	3
7	Micro climate monitoring system in closed broiler cages based on the internet of things. <i>Jurnal Teknologi Dan Sistem Komputer</i> , 2020, 8, 100-105.	0.3	1