Péter German

List of Publications by Year in descending order

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1937685 1872680 8 75 4 6 citations h-index g-index papers 8 8 8 41 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	GeN-ROM—An OpenFOAM®-based multiphysics reduced-order modeling framework for the analysis of Molten Salt Reactors. Progress in Nuclear Energy, 2022, 146, 104148.	2.9	11
2	Evaluation of pressure reconstruction techniques for Model Order Reduction in incompressible convective heat transfer. Thermal Science and Engineering Progress, 2021, 23, 100841.	2.7	3
3	Data-Driven Reduced-Order Modeling of Convective Heat Transfer in Porous Media. Fluids, 2021, 6, 266.	1.7	3
4	REDUCED-ORDER MODELLING OF PARAMETERIZED TRANSIENT FLOWS IN CLOSED-LOOP SYSTEMS. EPJ Web of Conferences, 2021, 247, 06055.	0.3	0
5	Comparison of Reduced-Basis techniques for the model order reduction of parametric incompressible fluid flows. Progress in Nuclear Energy, 2020, 130, 103551.	2.9	8
6	Reduced-order modeling of parameterized multi-group diffusion k-eigenvalue problems. Annals of Nuclear Energy, 2019, 134, 144-157.	1.8	33
7	Application of multiphysics model order reduction to doppler/neutronic feedback. EPJ Nuclear Sciences & Technologies, 2019, 5, 17.	0.7	17
8	Analysis of heat source distribution in internal circulating surface heat transfer molten salt reactor. Progress in Nuclear Energy, 2016, 92, 155-163.	2.9	0