

# PÃ©ter German

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7529542/publications.pdf>

Version: 2024-02-01

8  
papers

75  
citations

1937685  
4  
h-index

1872680  
6  
g-index

8  
all docs

8  
docs citations

8  
times ranked

41  
citing authors

#	ARTICLE	IF	CITATIONS
1	Reduced-order modeling of parameterized multi-group diffusion k-eigenvalue problems. Annals of Nuclear Energy, 2019, 134, 144-157.	1.8	33
2	Application of multiphysics model order reduction to doppler/neutronic feedback. EPJ Nuclear Sciences & Technologies, 2019, 5, 17.	0.7	17
3	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
4	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
5	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
6	Data-Driven Reduced-Order Modeling of Convective Heat Transfer in Porous Media. Fluids, 2021, 6, 266.	1.7	3
7	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
8	REDUCED-ORDER MODELLING OF PARAMETERIZED TRANSIENT FLOWS IN CLOSED-LOOP SYSTEMS. EPJ Web of Conferences, 2021, 247, 06055.	0.3	0