

Congjian Wang

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

86
citations

1937685

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1720034

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g-index

15
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15
docs citations

15
times ranked

90
citing authors

#	ARTICLE	IF	CITATIONS
1	Overview of hybrid subspace methods for uncertainty quantification, sensitivity analysis. Annals of Nuclear Energy, 2013, 52, 28-46.	1.8	25
2	A flexible nonlinear diffusion acceleration method for the S transport equations discretized with discontinuous finite elements. Journal of Computational Physics, 2017, 338, 107-136.	3.8	15
3	Exact-to-precision generalized perturbation theory for source-driven systems. Nuclear Engineering and Design, 2011, 241, 5104-5112.	1.7	8
4	Exact-to-precision generalized perturbation theory for eigenvalue problems. Nuclear Engineering and Design, 2013, 256, 130-140.	1.7	6
5	Advancing Inverse Sensitivity/Uncertainty Methods for Nuclear Fuel Cycle Applications. Nuclear Data Sheets, 2015, 123, 51-56.	2.2	4
6	State-Based Adjoint Method for Reduced Order Modeling. Transport Theory and Statistical Physics, 2012, 41, 101-132.	0.4	2
7	Exact-to-precision generalized perturbation theory for neutron transport calculation. Nuclear Engineering and Design, 2015, 295, 651-660.	1.7	2
8	Stochastic Higher-Order Generalized Perturbation Theory for Neutron Diffusion and Transport Calculations. , 2013, , .		0