

Congjian Wang

List of Publications by Year in descending order

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8
papers

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citations

1937685

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1720034

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90
citing authors

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