

Ajit Desai

List of Publications by Year in descending order

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56
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of a Nonlinear Aeroelastic System with Parametric Uncertainties Using Polynomial Chaos Expansion. <i>Mathematical Problems in Engineering</i> , 2010, 2010, 1-21.	1.1	24
2	Uncertainty Quantification of a Nonlinear Aeroelastic System Using Polynomial Chaos Expansion With Constant Phase Interpolation. <i>Journal of Vibration and Acoustics, Transactions of the ASME</i> , 2013, 135, .	1.6	16
3	Scalable domain decomposition solvers for stochastic PDEs in high performance computing. <i>Computer Methods in Applied Mechanics and Engineering</i> , 2018, 335, 194-222.	6.6	5