Sriram Doraiswamy

List of Publications by Year in descending order

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2258059 2550090 5 44 3 3 citations g-index h-index papers 5 5 5 32 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Quasiclassical Trajectory Analysis of the N2 + N2 Reaction Using a New Ab Initio Potential Energy Surface. , $2014, \ldots$		10
2	Generalized Chemistry–Internal Energy Coupling Model Using Prior Recombination Distribution. Journal of Thermophysics and Heat Transfer, 2013, 27, 382-390.	1.6	4
3	Energy Bin Model for High-Enthalpy Flows Using Prior Recombination Distribution. Journal of Thermophysics and Heat Transfer, 2012, 26, 545-558.	1.6	7
4	Energy Bin based Coupling Model for High Enthalpy Flows Using Prior Recombination Distribution. , 2011, , .		3
5	Vibrational Modeling of CO2 in High-Enthalpy Nozzle Flows. Journal of Thermophysics and Heat Transfer, 2010, 24, 9-17.	1.6	20