

Ping Wang

List of Publications by Year in descending order

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6
papers

30
citations

2258059

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1872680

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6
docs citations

6
times ranked

40
citing authors

#	ARTICLE	IF	CITATIONS
1	REDIM-PFDF Sub-grid Scale Combustion Modeling for Turbulent Partially-premixed Flame: Assessment of Combustion Modes. <i>Combustion Science and Technology</i> , 2022, 194, 745-767.	2.3	3
2	Numerical Investigation on Aerodynamic Performance and Interaction of a Lift-Offset Coaxial Rotor in Forward Flight. <i>International Journal of Aeronautical and Space Sciences</i> , 2022, 23, 255-264.	2.0	1
3	Optimization of exhaust emissions from marine engine fueled with LNG/diesel using response surface methodology. <i>Energy Sources, Part A: Recovery, Utilization and Environmental Effects</i> , 2020, 42, 1436-1448.	2.3	12
4	REDIM-PFDF modelling of turbulent partially-premixed flame with inhomogeneous inlets using top-hat function for multi-stream mixing problem. <i>Aerospace Science and Technology</i> , 2020, 107, 106258.	4.8	3
5	Prediction of the performance and exhaust emissions of ethanol-diesel engine using different neural network. <i>Energy Sources, Part A: Recovery, Utilization and Environmental Effects</i> , 2019, , 1-15.	2.3	6
6	Large Eddy Simulations of the Darmstadt Turbulent Stratified Flames with REDIM Reduced Kinetics. <i>Flow, Turbulence and Combustion</i> , 2018, 101, 219-245.	2.6	5