

Zhuohuan Hu

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

21
citations

2258059

3
h-index

2550090

3
g-index

11
all docs

11
docs citations

11
times ranked

15
citing authors

#	ARTICLE	IF	CITATIONS
1	Numerical studies on the performance of a drag-type vertical axis water turbine for water pipeline. Journal of Renewable and Sustainable Energy, 2018, 10, .	2.0	8
2	Numerical simulation for three-dimensional flow in a vortex tube with different turbulence models. Numerical Heat Transfer; Part A: Applications, 2020, 77, 121-133.	2.1	6
3	Performance of vertical axis water turbine with eye-shaped baffle for pico hydropower. Frontiers in Energy, 2020, , 1.	2.3	3
4	Numerical investigation on performance and aerodynamic noise of high speed axial flow fans. , 2017, , .		2
5	Fuzzy approximation based fault detection of nonlinear discrete delay stochastic systems via observers. , 2012, , .		1
6	Numerical Simulation of Energy Separation in a Vortex Tube with Different Vane Number Rectifiers. , 2019, , .		1
7	Numerical investigation of transport aircraft cabin environment control in initial stages of fire. , 2017, , .		0
8	Simulation and experiments of fire for transport aircraft cabin environment control system. , 2018, , .		0
9	Numerical Analysis of Energy Separation in Vortex Tube with Various Nozzles. , 2019, , .		0
10	Numerical Study of Weld Tracking Device with Different Wet Conditions. , 2019, , .		0
11	Design of Solar Dish/Stirling Rotation Control System with Dual Axis Solar Tracker. , 2021, , .		0