Norzelawati Asmuin

List of Publications by Year in descending order

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2682572 2550090 11 12 2 3 citations g-index h-index papers 11 11 11 11 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	NOVEL AEROSOL INSERT DESIGN UTILIZING INERT COMPRESSED GAS. Atomization and Sprays, 2014, 24, 1035-1063.	0.8	2
2	Study on Energy Converter from Waste Heat of Automobile Engine. Applied Mechanics and Materials, 2014, 663, 317-321.	0.2	6
3	Simulation Film Cooling in the Leading Edge Region of a Turbine Blade (Trench Effect on Film) Tj ETQq $1\ 1\ 0.7843$	14 rgBT 0.2	/Overlock 10 T
4	Validate of Local Exhaust Ventilation (LEV) Performance through Analytical, Experimental and Computational Fluid Dynamic (CFD): A Case Study Model. Applied Mechanics and Materials, 2014, 554, 670-674.	0.2	0
5	Turbulence Kinetic Energy Performance on Wind Turbine Blade Using CFD. Applied Mechanics and Materials, 2013, 315, 523-526.	0.2	1
6	Experimental and Simulation Validation Methods of Local Exhaust Ventilation (LEV) in Training Facilities Building. Applied Mechanics and Materials, 0, 315, 997-1001.	0.2	1
7	Flow Characteristics Study in Kitchen Hood Using Ansys. Applied Mechanics and Materials, 0, 660, 694-698.	0.2	O
8	Simulation of Water Mist Spray for Commercial Kitchen Ventilation (CKV) System Using Ansys-CFD. Applied Mechanics and Materials, 0, 660, 704-708.	0.2	1
9	The Roles of CFD in Enhancing Teaching and Learning Process and its Potentials in Solving Real Engineering Issues. Defect and Diffusion Forum, 0, 348, 273-278.	0.4	O
10	Drying of Sponge Media Using Swirling Fluidized Bed Dryer. Applied Mechanics and Materials, 0, 660, 644-648.	0.2	1
11	Experimental Study of Splitting Device for Horizontal Pipeline. Applied Mechanics and Materials, 0, 660, 714-718.	0.2	O