

Azizul Mohamad

List of Publications by Year in descending order

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papers

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2258059

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13
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citing authors

#	ARTICLE	IF	CITATIONS
1	A Review of Experiments on Cold Start of PEM Fuel Cells. Applied Mechanics and Materials, 2013, 315, 851-855.	0.2	5
2	General Lifetime Damage Model for Glass Fibre Reinforced Epoxy (GRE) Composite Pipes under Multiaxial Loading. Key Engineering Materials, 2013, 594-595, 624-628.	0.4	5
3	ANALYZING AND EVALUATING A PMV-BASED THERMAL COMFORT MODEL IN CONTROLLING AIR CONDITIONING SYSTEM. Jurnal Teknologi (Sciences and Engineering), 2015, 77, .	0.4	4
4	Effect of Nano-Clay and their Dispersion Techniques on Compressive Properties of Unsaturated Polyester Resin. Applied Mechanics and Materials, 0, 554, 27-31.	0.2	3
5	Simulation of a diesel generator - battery energy system for domestic applications at Pulau Tuba, Langkawi, Malaysia. IOP Conference Series: Materials Science and Engineering, 2019, 670, 012076.	0.6	3
6	Experimental Investigation of PCM Spheres in Thermal Energy Storage System. Applied Mechanics and Materials, 0, 367, 228-233.	0.2	2
7	Effects of Elevated Temperatures on the Compression Strength of Nanoclay Filled Unsaturated Polyester Resin. Applied Mechanics and Materials, 2014, 554, 208-212.	0.2	2
8	Experimental Studies of a Ranque-Hilsch Vortex Tube. Applied Mechanics and Materials, 2013, 390, 670-674.	0.2	1
9	Modelling of Multi-Axial Ultimate Elastic Wall Stress (UEWS) Test for Glass Fibre Reinforced Epoxy (GRE) Composite Pipes. Applied Mechanics and Materials, 2013, 367, 113-117.	0.2	0
10	The Interlaminar Shear Strength Test of Helical Wound Glass Fibre Reinforced Epoxy Laminates Subjected to Hydrothermal Ageing. Applied Mechanics and Materials, 2014, 554, 391-395.	0.2	0
11	Effects of Temperatures on the Compressive Strength of Napier Grass Filler-Filled Unsaturated Polyester Resin. Applied Mechanics and Materials, 0, 786, 28-32.	0.2	0
12	Finite Element Modeling of Intermetallic Compound (IMC) Solder Joints Fracture: Part B <sup></sup>. Applied Mechanics and Materials, 0, 786, 136-140.	0.2	0
13	Parametric study of diffuser for a passive eco-daylighting system. AIP Conference Proceedings, 2016, , .	0.4	0