

# Rohana Hassan

## List of Publications by Year in descending order

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13  
papers

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citations

2682572

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2550090

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all docs

13  
docs citations

13  
times ranked

10  
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental performance of mortice and tenon joint strengthened with glass fibre reinforced polymer under tensile load. , 2012, , .		5
2	Shear Capacity of Dowelled Mortise and Tenon in Tropical Timber. IOP Conference Series: Materials Science and Engineering, 2011, 17, 012012.	0.6	4
3	THE THERMAL CONDUCTIVITY OF SELECTED TROPICAL TIMBER SPECIES USING HOT BOX METHOD. Jurnal Teknologi (Sciences and Engineering), 2016, 78, .	0.4	2
4	THE FINITE ELEMENT MODELLING OF GLULAM TROPICAL TIMBER BEAM IN BENDING. Jurnal Teknologi (Sciences and Engineering), 2016, 78, .	0.4	2
5	DOUBLE SHEAR TEST BEHAVIOUR OF BALAU SPECIES FOR DIFFERENT END DISTANCE. Jurnal Teknologi (Sciences and Engineering), 2016, 78, .	0.4	2
6	Behaviour of kempas timber beam strengthened with CFRP and steel plates under bending. , 2013, , .		1
7	A CONCEPTUAL REVIEW OF WEATHERING TESTING USING MALAYSIAN TROPICAL TIMBER. Jurnal Teknologi (Sciences and Engineering), 2015, 77, .	0.4	1
8	PULL OUT STRENGTH FOR DIFFERENT SIZE OF DOWEL AND GRAIN DIRECTION OF GLULAM. Jurnal Teknologi (Sciences and Engineering), 2016, 78, .	0.4	1
9	Shear Block Test Performance of Melunak and Mengkulang Parallel to Glueline. IOP Conference Series: Materials Science and Engineering, 2019, 507, 012015.	0.6	1
10	Comparison of Seismic Response Corner Beam-Column Joint with and without Fuse Bars Under In-Plane Lateral Cyclic Loading. Latin American Journal of Solids and Structures, 2022, 19, .	1.0	1
11	TENSILE BEHAVIOR OF BOLTED TIMBER COMPOSITE HALF-LAP CONNECTION FOR KERUING AND SESENDOK. Jurnal Teknologi (Sciences and Engineering), 2016, 78, .	0.4	0
12	COMPRESSION STRENGTH OF COMPOSITE GLULAM TIMBER REINFORCED BETWEEN FIRST AND SECOND, THIRD AND FOURTH LAMINA. Jurnal Teknologi (Sciences and Engineering), 2016, 78, .	0.4	0
13	DIFFERENT GLUELINE THICKNESSES PULL-OUT BEHAVIOUR OF MENGGULANG GLULAM. Jurnal Teknologi (Sciences and Engineering), 2016, 78, .	0.4	0