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Mix design for fly ash based oil palm shell geopolymer
lightweight concrete

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#	Paper	IF	Citations
73	A comparison of the thermal conductivity of oil palm shell foamed concrete with conventional materials. <i>Materials & Design</i> , 2013 , 51, 522-529		94
72	The effect of different parameters on the development of compressive strength of oil palm shell geopolymer concrete. <i>Scientific World Journal, The</i> , 2014 , 2014, 898536	2.2	27
71	The Effect of Variation of Molarity of Alkali Activator and Fine Aggregate Content on the Compressive Strength of the Fly Ash: Palm Oil Fuel Ash Based Geopolymer Mortar. <i>Advances in Materials Science and Engineering</i> , 2014 , 2014, 1-13	1.5	32
70	Utilization of Palm Oil Fuel Ash as Binder in Lightweight Oil Palm Shell Geopolymer Concrete. <i>Advances in Materials Science and Engineering</i> , 2014 , 2014, 1-6	1.5	18
69	Compressive strength and microstructural analysis of fly ash/palm oil fuel ash based geopolymer mortar. <i>Materials & Design</i> , 2014 , 59, 532-539		137
68	Evaluation of thermal conductivity, mechanical and transport properties of lightweight aggregate foamed geopolymer concrete. <i>Energy and Buildings</i> , 2014 , 72, 238-245	7	231
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58	Production of geopolymer concrete using natural pozzolan: A parametric study. <i>Construction and Building Materials</i> , 2016 , 114, 699-707	6.7	48
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