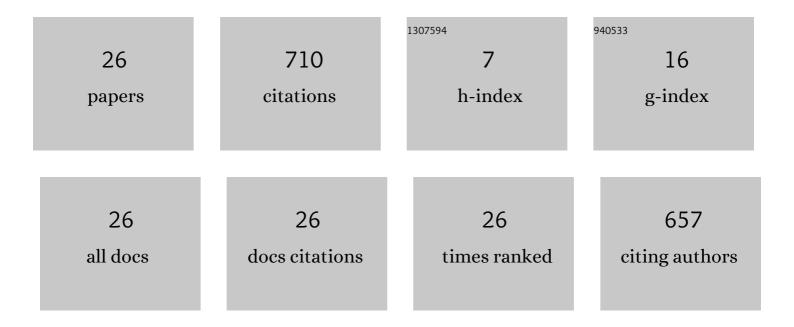
Luqman Musa

List of Publications by Year in descending order

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Ιμομανι Μιικά

#	Article	IF	CITATIONS
1	Study on solids-to-liquid and alkaline activator ratios on kaolin-based geopolymers. Construction and Building Materials, 2012, 35, 912-922.	7.2	303
2	Processing and characterization of calcined kaolin cement powder. Construction and Building Materials, 2012, 30, 794-802.	7.2	146
3	Optimization of solids-to-liquid and alkali activator ratios of calcined kaolin geopolymeric powder. Construction and Building Materials, 2012, 37, 440-451.	7.2	106
4	Rice husk-polyester composites: The effect of chemical modification of rice husk on the mechanical and dimensional stability properties. Journal of Applied Polymer Science, 2005, 97, 1237-1247.	2.6	33
5	Ultra-Violet Radiation-Cured Biofiber Composites from Kenaf: The Effect of Montmorillonite on the Flexural and Impact Properties. Journal of Wood Chemistry and Technology, 2010, 30, 152-163.	1.7	21
6	Tensile properties of kenaf/unsaturated polyester composites filled with a montmorillonite filler. Journal of Applied Polymer Science, 2011, 119, 2549-2553.	2.6	16
7	Potential of Rapid Tooling in Rapid Heat Cycle Molding: A Review. Materials, 2022, 15, 3725.	2.9	14
8	Strength and Microstructural Properties of Mechanically-Activated Kaolin Geopolymers. Advanced Materials Research, 2012, 626, 926-930.	0.3	13
9	Curing Behavior on Kaolin-Based Geopolymers. Advanced Materials Research, 0, 548, 42-47.	0.3	12
10	Effect of Modification Time of Kenaf Bast Fiber with Maleic Anhydride on Tensile Properties of Kenaf-Glass Hybrid Fiber Unsaturated Polyester Composites. Solid State Phenomena, 0, 280, 353-360.	0.3	9
11	Effect of Curing Regimes on Metakaolin Geopolymer Pastes Produced from Geopolymer Powder. Advanced Materials Research, 0, 626, 931-936.	0.3	6
12	The Effect of Different Crumb Rubber Loading on the Properties of Fly Ash-Based Geopolymer Concrete. IOP Conference Series: Materials Science and Engineering, 2019, 551, 012079.	0.6	6
13	Effect of Mechanical Activation on Kaolin-Based Geopolymers. Advanced Materials Research, 0, 479-481, 357-361.	0.3	4
14	Recycled High Density Polyethylene / Natural Rubber / Chicken Feather Fibers (RHDPE/NR/CFF) Composites: The Effects of Fiber Loading and Benzyl Urea on Tensile Properties and Morphology Analysis. Advanced Materials Research, 0, 795, 582-586.	0.3	3
15	The Effect of Different Sizes "Batu Reput" (Dolomite) as a Filler in SMR L and ENR-50. Advanced Materials Research, 2013, 795, 383-387.	0.3	3
16	Influence of Solidification Process on Calcined Kaolin Geopolymeric Powder. Advanced Materials Research, 0, 479-481, 286-291.	0.3	2
17	The Effect of Different Alkaline Treatment Condition on Flexural Properties of Kenaf Bast-Unsaturated Polyester Composite. Advanced Materials Research, 0, 795, 631-634.	0.3	2
18	Study of Cassava Starch Filled with Different Loading of Kenaf Core Fiber. Solid State Phenomena, 0, 280, 368-373.	0.3	2

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#	Article	IF	CITATIONS
19	The Influence of MMA Esterification on Interfacial Adhesion and Mechanical Properties of Hybrid Kenaf Bast/Glass Fiber Reinforced Unsaturated Polyester Composites. Materials, 2021, 14, 2276.	2.9	2
20	Influence of Oxide Molar Ratios on Kaolin Geopolymers. Advanced Science Letters, 2013, 19, 3588-3591.	0.2	2
21	Calcined Kaolin Geopolymeric Powder: Influence of Water-to-Geopolymeric Powder Ratio. Advanced Materials Research, 2012, 548, 48-53.	0.3	1
22	Kenaf Bast-Unsaturated Polyester Composite: The Effect of Different Alkaline Treatment Condition on Tensile Properties. Key Engineering Materials, 0, 594-595, 644-647.	0.4	1
23	Transverse and Longitudinal Flexural Properties of Untreated and Maleic Anhydride Treated Kenaf Bast Fiber Reinforced Unsaturated Polyester Composites. Key Engineering Materials, 2016, 700, 93-101.	0.4	1
24	General Properties of Kaolin Geopolymers. Advanced Science Letters, 2013, 19, 153-156.	0.2	1
25	Correlating Composition Design and Properties of Calcined Kaolin Geopolymeric Powder. Advanced Science Letters, 2013, 19, 3671-3674.	0.2	1
26	Properties of Metakaolin Geopolymeric Binder. Advanced Science Letters, 2013, 19, 157-161.	0.2	0