Patimapon Sukmak

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Load Bearing Capacity of Cohesive-Frictional Soils Reinforced with Full-Wraparound Geotextiles: Experimental and Numerical Investigation. Applied Sciences (Switzerland), 2021, 11, 2973.	2.5	7
2	Improved Mechanical Properties of Cement-Stabilized Soft Clay Using Garnet Residues and Tire-Derived Aggregates for Subgrade Applications. Sustainability, 2021, 13, 11692.	3.2	9
3	Utilization of garnet residue in radiation shielding cement mortar. Construction and Building Materials, 2020, 262, 120122.	7.2	26
4	Strength and Microstructure of Palm Oil Fuel Ash–Fly Ash–Soft Soil Geopolymer Masonry Units. Journal of Materials in Civil Engineering, 2019, 31, .	2.9	23
5	Palm oil fuel ash-soft soil geopolymer for subgrade applications: strength and microstructural evaluation. Road Materials and Pavement Design, 2019, 20, 110-131.	4.0	53
6	Stabilisation of marginal lateritic soil using high calcium fly ash-based geopolymer. Road Materials and Pavement Design, 2016, 17, 877-891.	4.0	144
7	Mineralogy and Geotechnical Properties of Ultrasoft Soil from a Nearshore Mine Tailings Sedimentation Pond. Marine Georesources and Geotechnology, 2016, 34, 782-791.	2.1	6
8	Strength development in clay–fly ash geopolymer. Construction and Building Materials, 2013, 40, 566-574.	7.2	300