

Accepted Abstracts-GEOMATE 2022 Bangkok, Thailand Nov.22-24

Paper ID Number	Prefix	First Name	Last Name	Paper Title
g12102	Dr.	Aneke	Frank	CYCLIC CRACKS RESTRICTION OF REINFORCED EXPANSIVE SUBGRADE TREATED WITH GEOPOLYMER BINDER
g12103	Dr.	Frank	Aneke	SHEAR AND TENSILE STRENGTH RESPONSE OF FIBER-REINFORCED EXPANSIVE SUBGRADE TREATED WITH NANO-GEOPOLYMER BINDER
g12104	Mrs.	Sondang Martini	Siregar	THE MATERIAL SOURCE OF MUARAJAMBI TEMPLES, INDONESIA
g12105	Prof.	Radhi	Alzubaidi	FINITE ELEMENT ANALYSIS OF BEAM RESTING ON STRIP FOOTING
g12106	Dr.	Vuttichai	Chatpattananan	NUMERICAL ANALYSIS AND DESIGN ON VARYING THE OFFSET DISTANCES IN SUPERIMPOSED MECHANICALLY STABILIZED EARTH WALLS
g12107	Prof.	Abdeen	Omer	GEOHERMAL HEAT PUMP POTENTIAL AND PROSPECT FOR ENERGY EFFICIENT, SUSTAINABLE DEVELOPMENT, AND THE ENVIRONMENT
g12108	Mr.	Dawit	Asmare	COMPARISON OF GIS-BASED LANDSLIDE SUSCEPTIBILITY MAP USING AHP AND FREQUENCY RATIO METHOD AROUND CHOKE MOUNTAIN, NORTHWESTERN ETHIOPIA
g12109	Prof.	Takaaki	Wajima	DESALINATION BEHAVIORS FROM SEAWATER USING NATURAL ZEOLITE AND CALCINED CA-FE LAYERED DOUBLE HYDROXIDE FOR CULTIVATION
g12110	Mr.	Anggoro	Putro	TYPES OF VARIABLES AND RELATIONSHIP BETWEEN VARIABLES IN THE DEVELOPMENT OF STANDARD METHOD OF MEASUREMENT FOR DESIGN AND BUILD CONTRACTS IN INDONESIA
g12111	Mr.	Aryan	Gupta	DEEP NEURAL NETWORK AND ANN ENSEMBLE FOR SLOPE STABILITY PREDICTION
g12112	Mr.	Albert	Griño Jr	PARAMETRIC MODELING OF RECYCLED BRICK AGGREGATE CONCRETE (RBAC) USING ARTIFICIAL NEURAL NETWORK (ANN) AND MULTIPLE LINEAR REGRESSION (MLR)
g12113	Mr.	Abdessamad	BELHAOUZI	NUMERICAL MODELLING OF THE EFFECTIVE THERMAL CONDUCTIVITY OF COMPOSITE MATERIAL REINFORCED BY PLASTIC WASTE.
g12114	Dr.	Shota	Yoshida	NUMERICAL ANALYSIS FOR ESTIMATING PULL-OUT RESISTANCE OF FLIP-TYPE GROUND ANCHORS IN SAND GROUNDS
g12115	Dr.	P.Geol.Dr.Abdull Halim	Abdul	PREDICTION OF MAXIMUM SURFACE SETTLEMENT CAUSED BY EARTH PRESSURE BALANCE USING 2D SSPT GEO MODELLING SYSTEM

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g12118	Mr.	Jan	Derksen	FIBRE-BASED ELECTRICAL SENSORS FOR MONITORING OF GEOGRID STRAINS
g12119	Mr.	Anggoro	Putro	DEVELOPING A STANDARD MEASUREMENT METHOD BASED ON WORK BREAKDOWN STRUCTURE FOR INTEGRATED DESIGN AND BUILD CONTRACTS: CASE OF INDONESIAN STADIUM PROJECTS
g12120	Mr.	Arief	Rachmansyah	STABILITY OF THE MUNICIPAL SOLID WASTE FACILITY ON SLOPING LAND IN BATU CITY, EAST JAVA, INDONESIA
g12121	Mr.	Ryan	Ramirez	SATELLITE-BASED GROUND DEFORMATION MONITORING IN NAGA CITY, CEBU ISLAND IN THE PHILIPPINES
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g12124	Mr.	Fikri	Faris	FINITE ELEMENT PARAMETRIC STUDY OF CONTIGUOUS PILE WALL REINFORCEMENT IN A DEEP EXCAVATION
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