

GEOMATE-Mie 2017 Accepted Abstracts Group 1 and 2

Paper ID Number	First Name	Last Name	Paper Title
7106	Nattapong	Damrongwiriyanupap	MECHANICAL PROPERTIES OF FLY ASH GEOPOLYMER MORTAR CONTAINING RECYCLED GLASS
7108	Mary Ann	Adajar	THE EFFECT OF VOID RATIO, MOISTURE CONTENT AND PRELOADED VERTICAL PRESSURE ON THE HYDROCOMPRESSION SETTLEMENT OF COPPER MINE TAILING WHEN USED AS EMBANKMENT MATERIAL
7109	Mary Ann	Adajar	SOIL-STRUCTURE INTERFACE BEHAVIOR OF CEMENTED-PASTE BACKFILL MATERIAL MIXED WITH MINING WASTE
7110	ZABIHULLAH	MAHDI	UTILIZATION OF BUCKLEY-LEVERET THEORY IN BAZARKAMI OIL FIELD IN NORTHERN OF AFGHANISTAN
7111	Marilia	Hagen	ANTHROPOGENIC ENHANCEMENT OF EARTHQUAKES IN THE CONTERMINOUS USA
7112	Takayuki	HIRAO	THE BEHAVIOR OF WASTE PULLING BY PILE DRIVING THROUGH THE BARRIER CLAY LAYER ON CONTROLLED COASTAL LANDFILL SITE.
7113	Piyaporn	Sansila	THE EFFECTIVENESS OF COURT-TYPETHAI TRADITIONAL MASSAGES ON MYOFASCIAL PAIN SYNDROME RELIEF IN UPPER THE TRAPEZIUS PATIENTS
7114	Yota	Togashi	A NEW TESTING APPARATUS TO EXCAVATE RECTANGULAR SECTION FOR UNDER PASS TUNNEL CONSTRUCTION
7115	Ali Murtaza	Rasool	EXPERIMENTAL STUDY ON BEHAVIOR OF UNSATURATED SILTY SOIL UNDER UNCONFINED COMPRESSION STATE
7116	Hoe Boon	Ng	DEMONSTRATION OF LINER INTEGRITY MONITORING SYSTEM IN A GYPSUM WASTE CONTAINMENT
7117	Muzamir	Hasan	GEOTECHNICAL PROPERTIES OF RAW AND PROCESSED BUKIT GOH BAUXITE IN ACCORDANCE WITH INTERNATIONAL MARITIME SOLID BULK CARGOES (IMSBC) CODE
7119	RUCHUON	WANNA	TOXICITY AND BIOEFFICACY OF WEED ESSENTIAL OILS AGAINST COWPEA BRUCHIDS AND THEIR EFFECT ON MUNGBEAN SEEDS
7120	Takayuki	Shuku	GEOPHYSICAL TOMOGRAPHY BASED ON SPARSE ESTIMATION
7121	Alsidqi	Hasan	TEMPERATURE CHANGE AND THE TOTAL STRESS ANOMALY IN PASTE BACKFILL
7122	Atsushi	Yashima	3-D NUMERICAL STUDY ON COASTAL LEVEE REINFORCEMENT USING DOUBLE SHEET-PILES WITH PARTITION WALLS
7123	Yochi Okta	Andrawina	MODELLING OF TSUNAMI INUNDATION AREAS IN PURWOREJO, CENTRAL JAVA INDONESIA
7124	Soon Yee	Wong	3D FEM ANALYSIS ON AXIALLY LOADED PILE SUBJECTED TO EXCAVATION-INDUCED SOIL MOVEMENT
7125	tomoko	miyagawa	LESSONS AND ACHIEVEMENTS FROM THE MERSEY FOREST BY NETWORKING PARTNERSHIP FOR TWENTY YEARS
7126	Taijiro	Fukuyama	IMPACT OF INCREASE IN SIKA DEER (CERVUS NIPPON) ON INFILTRATION RATE AND SOIL EROSION ON FORESTED HILLSLOPE
7127	Abu Bakar	Sambah	TSUNAMI RISK MAPPING USING INTEGRATED REMOTE SENSING AND GEOSPATIAL ANALYSIS
7128	Yoshiyuki	Uchikawa	SAFETY AND EFFICIENCY FOR WEEDING WORK AND LEVEE SLOPE'S FORM REQUIRED FOR MOWING MACHINES ON PADDY FIELDS IN STEEP SLOPING AREAS IN JAPAN
7129	Rio	Sandi	THE USE OF STEEL FIBER EXTRACTED FROM WASTE TYRE AS REINFORCEMENT CONCRETE CONTAINING RICE HUSK ASH
7130	Lessandro Estelito	Garciano	OPTIMAL RESTORATION STRATEGY OF A WATER PIPELINE NETWORK IN SURIGAO CITY, PHILIPPINES
7131	Ibrahim Udale	Hussaini	SUSTAINABLE URBAN DEVELOPMENT AND THE CHALLENGES OF URBAN SPRAWL; A CASE STUDY OF ABUJA THE FEDERAL CAPITAL CITY OF NIGERIA
7132	Thapthai	Chaithong	LANDSLIDES AND PRECIPITATION CHARACTERISTICS DURING THE TYPHOON LIONROCK IN IWATE PREFECTURE, JAPAN
7133	atchariya	saengthongthip	SATURATED SHEAR STRENGTH PARAMETERS OF COMPACTED KHON KAEN LOESS BY DIRECT SHEAR TEST
7134	Mohammadjavad	Yaghoubi	UTILISATION OF ALKALINE ACTIVATED INDUSTRIAL BY-PRODUCTS IN DEEP SOIL MIXING
7135	Jonathan	Dungca	DEEP FOUNDATION REFERENCE FOR METRO MANILA, PHILIPPINES
7136	Jonathan	Dungca	MAT FOUNDATION DESIGN REFERENCE FOR METRO MANILA, PHILIPPINES
7137	Hiroki	Kohmori	FOREST ROADS CAUSE EDGE EFFECTS ON PLANT SPECIES DIVERSITY IN ARTIFICIAL FOREST

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7138	takaaki	okamoto	DRIFTWOOD ACCUMULATION AND FLOOD DAMAGE AREA IN BLOCKED RIVER
7139	Sangita	Lajurkar	'MODEL STUDY FOR IN-SITU STABILIZATION OF EXPANSIVE SOIL DEPOSIT BY DIFFUSION OF CALCIUM CHLORIDE SOLUTION'
7140	Sangita	Lajurkar	'LABORATORY STUDY ON SHRINKAGE BEHAVIOR OF EXPANSIVE SOIL DEPOSITS'
7141	Bernardo	Lejano	AN INVESTIGATION ON THE STRENGTH OF AXIALLY LOADED COLD-FORMED STEEL Z-SECTIONS
7142	Bernardo	Lejano	INVESTIGATION OF THE EFFECTS OF DIFFERENT NATURAL FIBERS IN THE STRENGTH OF COMPRESSED STABILIZED EARTH BLOCKS (CSEB)
7143	Rajeshwar	Goodary	AN ATTEMPT TO DETERMINE A SUITABLE STABILISER FOR EXPANSIVE SOILS OF VOLCANIC ORIGIN
7144	MD AL	IMRAN	USEFULNESS OF USING ARTIFICIAL BEACHROCK ALONE OF COMBINATION OF ARTIFICIAL BEACHROCK AND GEOTEXTILE TUBE TECHNOLOGY
7145	Joenel	Galupino	PERMEABILITY CHARACTERISTICS OF ROAD BASE MATERIAL BLENDED WITH COAL ASHES
7146	Joenel	Galupino	LINEAR OPTIMIZATION OF SOIL MIXES IN THE DESIGN OF VERTICAL CUT-OFF WALLS
7147	YOSHIFUMI	TAGUCHI	EFFECTS OF CUTTING FACE BOLTS IN THE UNCONSOLIDATED SANDY TUNNEL
7148	GAJANAYAKE MUDALIGE	PRADEEP KUMARA	APPLICABILITY OF CONSTRUCTION AND DEMOLITION WASTE (CDW) AND ITS RECYCLED MATERIALS AS LOW-COST ADSORBENTS TO REMOVE HEAVY METALS IN WATER
7149	Ahmad	RIFA'I	PHYSICAL MODELING OF PROPOSED POROUS DRAINAGE SYSTEM TO SOLVE INUNDATION PROBLEM
7150	Shota	Nishioka	STUDY ON EXTRACTION AND ADSORPTION OF CESIUM FROM VERMICULITE MIXTURE SAND
7151	JINGCAI	JIANG	STRENGTH PARAMETERS FROM THREE-DIMENSIONAL BACK ANALYSIS OF SINGLE SLIPS
7152	Tanakorn	Phoo-ngernkham	SHEAR BOND STRENGTH OF FA-PC GEOPOLYMERS UNDER DIFFERENT SAND TO BINDER RATIO AND SODIUM HYDROXIDE CONCENTRATION
7153	Ivan	Gratchev	EFFECT OF HEATING-WETTING CYCLES ON ROCK PERMEABILITY
7154	Kritika	Trakoolngam	A SIMPLIFIED METHOD FOR ESTIMATING COEFFICIENT OF EARTH PRESSURE AT REST (K0) IN COHESIVE SOILS
7155	Hamidi Abdul	Aziz	SOLIDIFICATION AND STABILIZATION OF INCINERATED TEXTILE ASH SLUDGE
7156	Kitagawa	Hiroki	THE ORIGIN OF GROUNDWATER IN THE KINOKAWA RIVER BASIN
7157	Hiroyuki	li	EFFECTIVENESS OF USING CICADA SHELL AND RIVER BRYOPHYTE AS AN INDEX OF AVAILABLE CU, ZN, PB, AS, NI AND CR CONCENTRATION FOR SOIL
7158	Bernardo	Lejano	INFLUENCE OF SEAWATER ON THE STRENGTH OF RC BEAMS AND CORROSION BEHAVIOR OF STEEL
7159	zahra	nouri	GEOMETRIC EXPRESSION IN THE STRUCTURE OF THE MOGHARNAS TIMCHEH AMIN -AL DOLEH KASHAN DOME
7160	zahra	nouri	RE-DEMONSTRATION OF GARDEN IN IRANIAN CARPETS FROM THE PERSPECTIVE OF FRACTAL GEOMETRY
7161	Eko Andi	Suryo	STABILITY ANALYSIS OF EARTH DAM SLOPES SUBJECTED TO EARTHQUAKE USING ERT RESULTS INTERPRETATION
7162	Jimjali	Ahmed	LANDSLIDE RISK ASSESSMENT AND MANAGEMENT IN MALAYSIA
7163	kazuko	Kubo(Mizoguchi)	HEAVY METAL CONCENTRATIONS OF MACRO-BENTHOS IN WAKAGAGA RIVER ESTUARY, WAKAYAMA CITY, JAPAN
7164	Keiichiro	Shibata	STUDY ON THE REMOVAL METHOD OF SLOPE
7165	Alongkot	Suvarnamani	SOME PROPERTIES OF (P,Q) - FIBONACCI NUMBERS AND (P,Q) - LUCAS NUMBERS BY MATRIX METHODS
7166	Jinichi	Koue	NUMERICAL ASSESSMENT OF THE IMPACT OF STRONG WIND ON THERMAL STRATIFICATION IN LAKE BIWA
7167	Yukoh	Hasunuma	A STUDY ON PERMEATION CHARACTERISTICS OF SUSPENSION CONTAINING MICRO PARTICLES TO GROUND
7168	AUNG	AUNG SOE	OPTIMUM USE OF GEOGRID IN THE UNBOUND GRANULAR LAYER FOR THE PAVEMENT CONSTRUCTION

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7169	Alvin	Lal	IMPROVED EFFICIENCY AND FEASIBILITY IN DEVELOPING REGIONAL SCALE OPTIMAL MULTIPLE OBJECTIVE SALTWATER INTRUSION MANAGEMENT STRATEGIES IN COASTAL AQUIFERS UTILIZING NEW SURROGATE MODELS
7170	Erica Elice	Uy	SETTLEMENT EVALUATION OF LIMESTONE BLENDED MATERIALS
7171	Erica Elice	Uy	HYPERBOLIC MODEL PARAMETERS OF PHILIPPINE COAL ASH
7172	Richard	De Jesus	EXPERIMENTAL STUDY ON MECHANICAL BEHAVIOUR OF CONCRETE BEAMS WITH SHREDDED PLASTICS
7173	Masaaki	Takahashi	WATER POLLUTION OF KAMATANI RIVER BASIN IN YOKKAICHI
7174	Miroslav	Mynarz	PARAMETRIC STUDY OF RESPONSE OF BRICK MASONRY WALLS TO OUT-OF-PLANE LOADING
7175	Shunsuke	Takiura	SUGGESTION OF LONG-TIME STRENGTH PREDICTION METHOD OF CHEMICAL GROUT SPECIMEN WITH HEAT CURING
7176	CHERYL LYNE	ROXAS	MACROCELL CORROSION ASSESSMENT OF STEEL IN COLD-JOINTED CONCRETE MIXED AND CURED IN SEAWATER
7177	Firman Farid	Muhsoni	COMPARISON OF DIFFERENT VEGETATION INDICES FOR ASSESSING MANGROVE DENSITY USING SATELLITE IMAGERY
7178	Nicanor Jr.	Roxas	ESTIMATING THE ENVIRONMENTAL EFFECTS OF THE MODE SHIFTING BEHAVIOR ALONG EDSA
7179	Udayagee	Kumarasinghe	SIMULATION OF TWO-DIMENSIONAL HEAVY METAL TRANSPORT IN AN AQUIFER AT SOLID WASTE DUMPSITE: ESTIMATING THE EFFECTIVENESS OF A PERMEABLE REACTIVE BARRIER ON HEAVY METAL POLLUTION CONTROL
7180	Peerada	Damapong	DEVDLOPOMENT OF THE TRADITIONAL LOCAL WISDOM INNOVATION USING COCONUT SHELL FOR STRESS RELAXING MASSAGE
7181	Edward Ephrem II	Codilla	FLYASH-BASED GEOPOLYMER AS STABILIZER FOR EMBANKMENT MATERIALS
7182	Atsuko	Sato	LONG-TERM STRENGTH OF BUBBLE-MIXED SOLIDIFIED SOIL MADE FROM VOLCANIC ASH
7183	Akiko	Usami	PRESENCE STATE OF TRACE ELEMENTS IN OHTAKIGAWA RIVER WATERSHED FROM THE FOOT OF MT. ONTAKE.
7184	PHILIPS	FALAE	AN INTEGRATED APPROACH OF GEOPHYSICAL AND GEOTECHNICAL METHODS FOR PRE FOUNDATION INVESTIGATIONS
7185	Pongmada	Damapong	SHORT-TERM EFFECTS OF THE AROMATHERAPY TO REDUCE STRESS IN THE ELDERLY
7186	Hoyoung	Seo	SOIL PLUGGING BEHAVIOR OF OPEN-ENDED PIPE PILES IN A LAYERED SOIL
7187	Chamiporn	Kongmong	IMMEDIATE EFFECTIVENESS OF TRADITIONAL THAI MASSAGE ON CERVICAL RANG OF MOTION WITH CHRONIC TENSION-TYPE HEADACH
7188	Kanokwan	Rudisirisak	ARTIFICIAL PAPER FROM INDIAN SHOT AND LILY
7189	Mohammad Reza	Nabizadeh Shahrbabak	EVALUATION OF NAIL ARRANGEMENT ON THREE-DIMENSIONAL BEHAVIOR OF SOIL-NAILED WALLS IN CONVEX CORNERS
7190	Amanda	Meliande	BEHAVIOR OF A SAND STABILIZED WITH COAL FLY ASH AND LIME FOR GEOTECHNICAL APPLICATIONS
7191	Celso	Romanel	FINITE ELEMENT ANALYSIS OF EQUIVALENT WELLS FOR THE DESIGN OF TEMPORARY DEWATERING SYSTEMS
7192	Idawati	Ismail	INFLUENCE OF PRECURSORS AND ACTIVATOR ON POROSITY AND STRENGTH OF ALKALI ACTIVATED BINDERS
7193	Abdul Halim	Abdul Latiff	CRUSTAL THICKNESS OF NORTH-WEST PENINSULAR MALAYSIA INFERRED FROM RECEIVER FUNCTION ANALYSIS
7194	Ken	Kawamoto	CURRENT SITUATION OF CONSTRUCTION AND DEMOLITION WASTE IN VIETNAM: CHALLENGES AND OPPORTUNITIES
7195	Ramadan	abdelaziz	GROUNDWATER QUALITY ASSESSMENT IN AL-BATINAH COASTAL AQUIFER, OMAN
7196	Hiroyuki	li	ARSENIC CONCENTRATION AND STABLE ISOTOPIC RATIOS OF OXYGEN AND HYDROGEN FOR GROUNDWATER AND RIVER WATER AROUND THE MIDORO AND SHINDENHIGASHISAMI TUNNELS IN GOSE CITY, NARA, CENTRAL JAPAN
7197	Hiroyuki	li	EFFECTIVENESS OF USING CICADA SHELL AND RIVER BRYOPHYTE AS AN INDEX OF BIOAVAILABLE CU, ZN, PB, AS, NI AND CR CONCENTRATIONS FOR SOIL

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7199	Ko	Hashimoto	DEVELOPMENT OF CEMENT-BENTONITE MIXED SOILS BY MIXING SODIUM CARBONATE
7200	Gicheol	Lee	DEVELOPMENT OF REAL-TIME CHECKING SYSTEM FOR GROUND IMPROVEMENT WORKS BY HIGH PRESSURE INJECTION
7201	Michiko	Masuda	GENETIC DIVERSITY OF PSEUDOLABRUS SIEBOLDI IN A WESTERN JAPAN COASTAL AREA
7202	Mohamed Redha	MENANI	ASSESSMENT OF APRICOT AND OLIVE WATER NEEDS UNDER ARID CLIMATE (TINIBAOUINE, NORTHEASTERN ALGERIA) - HYDRIC STRESS AND CONFLICTS.
7203	Mohd	Altaf	WHISTLERS AND VLF/ELF EMISSIONS SIMULTANEOUS OBSERVATIONS OF DAYTIME AT A LOW LATITUDE INDIAN GROUND STATION
7204	Mohamed	Shahin	THE BEARING CAPACITY OF MISURATA SABKHA SOIL
7205	Mahesh kumar	Gopanna	EFFECT OF COHESIVE NATURE OF SOIL ON ITS LIQUEFACTION BEHAVIOUR
7206	Mohammadreza	Atrchian	THREE-DIMENSIONAL NUMERICAL STUDY OF THE EFFECT OF TUNNELING ON THE SETTLEMENT OF PILE FOUNDATION
7207	Ariya	Aruninta	THE INTEGRATION OF OUTDOOR HUMAN THERMAL COMFORT IN TROPICAL CLIMATE CAMPUS : CHULALONGKORN UNIVERSITY, BANGKOK, THAILAND.
7208	SAAD	ALABDULLAH	BEHAVIOR OF MODEL GROUP PILES SUBJECTED TO LATERAL SOIL MOVEMENT IN SAND
7209	Suyuti	Nurdin	A DESIGN CRITERION OF EMBANKMENT ON THICK SOFT GROUND USING TRADITIONAL REINFORCEMENT IN INDONESIA
7210	Abdul Halim	Abdul Latiff	ANALYSIS OF TSUNAMI IMPACT TO COASTAL VEGETATION AND GEOLOGICAL LANDSCAPE EAST COAST PENINSULAR MALAYSIA
7211	Joshua	Omer	PAVEMENT DEFLECTIONS – FIELD MEASUREMENTS AND THEORETICAL PREDICTIONS
7212	Defrian Marza	Arisandi	FISH CATCH QUOTA ASSESSMENT FOR SUSTAINABLE MARINE FISHERIES RESOURCES IN EAST JAVA
7213	Orapin	Laosee	PREVENTION AND CONTROL OF JAPANESE ENCEPHALITIS AMONG PIG OWNERS IN HIGH ENDEMIC AREA OF MYANMAR
7214	Hidenori	TANAKA	IRREPARABLE COMPRESSIVE CREEP DEFORMATION OF CHLOROPRENE BEARING PAD
7215	Naomasa	HONDA	CHANGE OF DEBRIS FLOW CHARACTERISTICS DUE TO DIFFERENCES IN PHYSICAL CONDITIONS OF LANDSLIDE DAM
7216	Assel	Tulebekova	GEOTECHNICAL ISSUES OF TESTING PILES ON CONSTRUCTION SITE OF ASTANA
7217	Djamel	Ouzandja	SEISMIC RESPONSE ANALYSIS OF CONCRETE GRAVITY DAMS CONSIDERING SOIL-STRUCTURE INTERACTION
7218	Yusuke	Tadano	DEVELOPMENT OF DEFORMATION-FOLLOWABLE IMPERVIOUS MATERIAL CAPABLE OF UNDERWATER PLACEMENT IN NARROW SPACE
7219	AKHILA	M	LIQUEFACTION MITIGATION BY PRELOADING
7220	Muhammad	Qasim	ANALYZING THE IMPACTS OF MARBLE MINING AND LAND USE CHANGES ON ENVIRONMENT IN DISTRICT BUNER, PAKISTAN
7221	Mamoru	Kawasaki	STATIC FE ANALYSIS FOR LATERAL STRENGTH OF CONCRETE WALL WITH CONCRETE STRENGTH REDUCTION
7222	Djamel	Ouzandja	NONLINEAR SEISMIC RESPONSE OF CONCRETE GRAVITY DAMS
7223	Thiloththama Hiranya Kumari	Nawarathna	EFFECT OF ORGANIC BIOPOLYMER ON THE MICROBIALLY INDUCED CARBONATE PRECIPITATION AND ITS MORPHOLOGY
7224	OLALEKAN AJADI	OLAYIWOLA	MEANINGFUL ENVIRONMENTAL MANAGEMENT COULD BE ACHIEVED BY EASING HUMANITY IMPACT ON THE ENVIRONMENT - WEST AFRICAN COUNTRIES AS A CASE STUDY
7225	Ildo	Putra	ACCELERATING METHANE PRODUCT IN REACTION OF METHANOGENS BACTERIA WITH COAL IN SOUTH SUMATRA BASIN
7226	Eddy	Ibrahim	NEW METHOD OF GROUND PENETRATING RADAR FOR DELINEATION AND MAPPING OF SHALLOW COAL SEAM
7227	Hirohisa	Muto	SEISMIC RESPONSE ANALYSIS OF THE REINFORCED SOIL WALL USING THE REINFORCED MEMBER INCORPORATING BOTH FRICTION RESISTANCE AND BEARING RESISTANCE
7228	Dilip Kumar	Roy	PREDICTION OF SALTWATER INTRUSION PROCESSES USING A WAVELET-FCM-ANFIS HYBRID MODEL

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7229	Muqdad	Aljuboori	LINKED SIMULATION-OPTIMIZATION MODEL FOR OPTIMUM HYDRAULIC DESIGN OF WATER RETAINING STRUCTURES CONSTRUCTED ON NON-HOMOGENOUS ANISOTROPIC SOILS
7230	Lanh Si	Ho	EFFECT OF CEMENT TYPES ON STRENGTH DEVELOPMENT OF CEMENT-TREATED SOILS
7231	Cheerawit	Rattanapan	JOINT BENCHMARKING AND ECO-EFFICIENCY FOR THE SUSTAINABLE PERFORMANCE OF SWINE PRODUCTION IN THAILAND USING BENCHMARKING AND ECO-EFFICIENCY
7232	abdul	hakam	FERROCEMENT - BRICK SANDWICH WALL APPLIED TO NON-ENGINEERED HOUSES
7233	MAHMOUD HIJAB	ABUBAKAR	PHYSICO-CHEMICAL REMOVAL OF COD AND COLOUR FROM LANDFILL LEACHATE USING COCKLE SHELLS
7234	TUAN	TRAN	DEVELOPING AN ANALYTICAL METHOD FOR DETERMINING THE RADIUS OF FAILURE ZONE OF SINGLE PILE IN SAND
7235	abdul	hakam	ADDITIONAL BEARING CAPACITY OF PILES DUE TO TIME DELAY OF INJECTION
7236	Bambang	Istijono	INVESTIGATION ON THE EFFECTS OF PLANT VARIETY AND SOIL SEDIMENT TO THE COASTAL ABRASION IN WEST SUMATRA
7237	Mufti	Amir Sultan	BONDING CAPACITY OF GFRP SHEET FOR CONCRET BEAMS STRENGTHENING UNDER SALINE WATER ENVIRONMENT
7238	Hong-Da	Chou	PRELIMINARY STUDY OF LIFT-OFF TEST AND PERFORMANCE EVALUATION FOR ANCHORS ON FREEWAY SLOPES
7239	Nur Atiqah Aainaa	Abd Latiff	ASSESSMENT ON THE AEROSOLS VARIATION DURING THE INTENSE HAZE EVENT OF JUNE 2013 OVER MALAYSIA BY UTILIZING THE SATELLITE REMOTE SENSING AND GROUND-BASED MEASUREMENT.
7240	sattaya	chaiwithee	USE OF BOTTOM ASH FROM MAE MOH POWER PLANT AS FINE AGGREGATES IN SHOTCRETE
7241	ROSNAWATI	BUHARI	LABORATORY EVALUATION OF ASPHALTIC CONCRETE CONTAINING TITANIUM DIOXIDE
7242	Seiya	Nagaoka	EVALUATION OF ATTENUATION OF ULTRASONIC DURING PROPAGATION THE AIR TO MEASURE CONCRETE SURFACE ROUGHNESS BY THE AERIAL ULTRASONIC SENSOR
7243	takatoku	ryohta	INFLUENCE OF ADJACENT STRUCTURES ON LIQUEFACTION-INDUCED SETTLEMENT IN CENTRIFUGE MODEL TEST
7244	Ponlawat	thala	THE EFFECT OF CALCIUM SULFALUMINATE CEMENT AND FLY ASH ON MORTAR PROPERTIES
7245	Lynn Thet Su	Mon	AN ASSESSMENT OF FRUIT AND VEGETABLE CONSUMPTION: UNDERSTANDING TO PROMOTE SCHOOL-BASED GARDENING PROGRAM IN PRIMARY SCHOOL CHILDREN
7246	Shinya	TSUKADA	A STUDY OF PUBLIC OPINION ON GREEN SPACES USING DATA FROM FREE-TEXT DESCRIPTIVE RESPONSES
7247	Sultan	Al Shafian	FINITE ELEMENT ANALYSES ON GROUND DEFORMATION OF THE KARNAPHULI RIVER TUNNEL
7248	Juan Fidel	Calaywan	SHEAR STRENGTH OF TAILINGS-CLAY MIXTURE UNDER THE INFLUENCE OF VARYING TAILINGS-CLAY RATIO AND LOW STRESS CONDITION
7249	Kaneda	Kazuhiro	ULTIMATE BEARING CAPACITY OF FOOTING OF TWO LAYERED CLAYEY SOIL SYSTEM BY RIGID PLASTIC FINITE ELEMENT METHOD
7250	Chaweewan	Boonraung	EFFECT OF CLONE GENERATION ON SIZE AND YIELD OF WATER CHESTNUT
7251	Barry	KASSAMBARA	IMPACTS OF AGRICULTURAL WATER ALLOCATION ON THE ECOSYSTEMS IN THE NIGER RIVER INNER DELTA
7252	Akihiro	Fujino	REGIONAL CHARACTERISTICS OF HEAVY METALS CONTAINED IN VEGETABLES
7254	Tetsuo	MORITA	A STUDY ON SELECTION FACTORS OF RESIDENCE FOCUSING ON PERSONAL ATTRIBUTES AND DISTRICT CHARACTERISTICS - A CASE STUDY OF REGIONAL CITY IN JAPAN -
7255	Kyoichi	OAKMOTO	PURIFICATION PERFORMANCE IN CASE OF USING AFFINITY OF ULTRA FINE BUBBLE FOR OCEAN SLUDGE BY PURIFICATION SYSTEM OF CIRCULATION TYPE
7256	Tomoe	KOMORIYA	REMOVAL EXPERIMENT OF RADIOACTIVE CESIUM FROM OCEAN SLUDGE BY DIRECTLY ADDING METHOD OF THE BACTERIUM IN PURIFICATION SYSTEM OF CIRCULATION TYPE
7257	Khondoker	Istiak Ahmad	CO RELATION AMONG THE SOIL PARAMTERES OF THE KARNAPHULI RIVER TUNNEL PROJECT
7258	Shibano	Katsuhiko	COMPRESSION CHARACTERISTICS OF FRANGIBLE SAND
7259	Mostafiz	Emtiaz	EVALUATION OF LIQUEFABLE SOIL OF THE DHAKA-CHITTAGONG EXPRESSWAY USING CONVENTIONAL METHODS
7260	Michael	Hayford	GEOCHEMICAL REACTIVE MODELING OF FLOW AND TRANSPORT PROCESS AT A MINE SITE IN NORTHERN TERRITORY, AUSTRALIA

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7261	Sethapong	Sethabouppha	A POST-LIQUEFACTION EVALUATION AT TUNG-FAH-PHA VILLAGE IN CHIANG RAI PROVINCE, THAILAND AFTER THE 2017 CHIANG RAI EARTHQUAKE
7262	Mozaher	UI Kabir	PERFORMANCE OF ANN MODEL AND FINITE ELEMENT ANALYSES IN PREDICTING THE BEARING CAPACITY OF SHALLOW FOUNDATIONS
7263	Nor Haslina	Hashim	ADSORPTION STUDY OF CHEMICAL OXYGEN DEMAND AND OIL & GREASE FROM CAR WASH WASTEWATER USING POWDERED AND GRANULAR SUGARCANE BAGASSE ACTIVATED CARBON
7264	Yukihiro	Morikawa	NUMERICAL ANALYSIS ON MECHANISM OF LIQUEFACTION NOT ONLY IN MAIN EARTHQUAKE BUT ALSO IN AFTER SHOCK
7265	Koji	Watanabe	EVALUATION OF HEAVING RESISTANCE FOR DEEP SHAFT USING NODULAR DIAPHRAGM WALL
7266	Natthachat	Theerasuwiphakorn	THE EFFECT OF PARTIAL REPLACEMENT OF FLY ASH BY METAKAOLIN ON ENGINEERING PROPERTIES OF GEOPOLYMER
7267	Shakerullah	Hashimi	THE IMPACT OF LAND LEVELING ABOUT WATER BALANCE FOR AGRICULTURE IN EASTERN AFGHANISTAN
7268	Satoshi	Sugimoto	DAMAGE AND INVESTIGATION OF STONE WALL EMBANKMENTS IN KUMAMOTO CASTLE DURING THE 2016 KUMAMOTO EARTHQUAKE
7269	Watcharagon	Wongkamjan	LAO KHAM'S VARISCITE PROPERTIES AND APPLICATION GUIDELINES
7271	Yuki	Ogimoto	DESCRIPTION OF LIGHTING ENVIRONMENTAL ON THE URBAN STREET
7272	Chayakrit	Phetchuay	SOFT MARINE CLAY STABILIZATION BY FLY ASH AND CALCIUM CARBIDE BASED GEOPOLYMER
7273	cherdsak	Suksiripattanapong	UNIT WEIGHT AND COMPRESSIVE STRENGTH OF CELLULAR LIGHTWEIGHT FLY ASH GEOPOLYMER AT LOW SODIUM HYDROXIDE CONCENTRATION
7274	Cherdsak	Suksiripattanapong	DURABILITY AGAINST SODIUM SULFATE ON FLY ASH GEOPOLYMER MIXED WITH COCONUT FIBER
7275	AMIRREZA	ELAHI	EFFECT OF LIQUEFACTION POTENTIAL ON SEISMIC INTERACTION OF SOIL – PILE – STRUCTURE IN BENDING FRAME SYSTEM
7276	Christian	Arranz	DEVELOPMENT OF A WATER HYACINTH (EICHHORNIA CRASSIPES) AND GABION WEIR SYSTEM FOR SILTATION CONTROL
7277	Weerawat	Ounsaneha	PREDICTORS OF BEHAVIOR INTENTION TO DEVELOP GREEN UNIVERSITY: A CASE OF VALAYA ALONGKORN RAJABHAT UNIVERSITY UNDER THE ROYAL PATRONAGE
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