

Accepted Abstracts SEE-Mie 2022, Japan Nov. 10-12 (Group- 3)

Paper ID	Prefi x	First Name	Last Name	Paper Title
s8628	Dr.	Mohammad	Altaf	STUDY OF ELECTRON FLUXES IN IONOSPHERE-PLASMASPHERE COUPLING FROM WHISTLERS OBSERVED AT LOW LATITUDE GROUND STATION JAMMU L= 1.17 M. ALTAF
s8629	Mr.	Poi Cheong	Tan	CALIFORNIA BEARING RATIO (CBR) OF STABILISED ROADBASE: A FIELD AND LABORATORY INVESTIGATION
s8630	Mrs.	Lily	Putri	DEVELOPMENT AND CHARACTERIZATION OF BIOPLASTIC FROM MACROALGAE <i>Padina australis</i>
s8631	Prof.	Jonathan	Dungca	ESTIMATING THE SHEAR WAVE VELOCITY OF METROPOLITAN MANILA, PHILIPPINES USING SPT DATA
s8632	Dr.	Aymen	Awad	MODELING ADSORPTION OF HEXVALENT CHROMIUM USING A LOW-COST JORDANIAN'S OLIVE STONE WASTE ADSORBENT
s8633	Mr.	Mohamed	ElTaher	THE EFFECT OF BASALT GEOSYNTHETICS EMBEDDING POSITION ON SUBGRADE SOIL SHEAR STRENGTH
s8634	Dr.	Mohanad	Alfach	EFFECT OF CRUDE OIL CONTAMINATED SOIL ON THE GEOTECHNICAL BEHAVIOR OF BRIDGE PILES FOUNDATION
s8635	Prof.	Agus	Suharyanto	AFFECTED OF LAND COVER CHANGES TO THE LAND SURFACE TEMPERATURE IN THE URBANIZED AREA
s8636	Mr.	Omar	Al Juboori	ANALYSIS OF REINFORCED CONCRETE STRUCTURES EMPLOYING KOHONEN SELF ORGANIZING MAP
s8638	Prof.	Tomoko	Miyagawa	POLICIES AND PLANS FOR OPEN SPACE MANAGEMENT IN PARTNERSHIP IN POST-INDUSTRIAL LANDSCAPES
s8639	Dr.	Kazuya	WATANABE	SEDIMENT EXPERIMENTAL STUDY ON BARK STRIPPING PROCESS USING DRIFTWOOD MODEL
s8640	Dr.	Bertrand	Teodosio	PREFABRICATION OF RESIDENTIAL RAFT SYSTEM ON REACTIVE SOIL

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s8641	Mr.	Pawarotorn	Chaipetch	BUDGET PRIORITIZATION OF RURAL ROAD MAINTENANCE USING THE INTEGRATED AHP – TOPSIS METHOD TO DECISION SUPPORT SYSTEM
s8642	Dr.	Wathinee	Suanpaga	IMPACT OF FLOODGATE ON STRUCTURE, DIVERSITY, AND CARBON STOCK OF WOODY PLANTS AFTER AGRICULTURE ABANDONMENT IN CENTRAL THAILAND
s8643	Mrs.	Zhijun	Tang	SURVEY ON RESIDENTS' AWARENESS TO BUILD THE SYSTEM OF RESIDENTS'-PATTICIPATION MONITORING FOR SLOPE DISASTER PREVENTION USING THE TILT SENSORS
s8644	Dr.	Heriansyah	Putra	FIXATION OF SOYBEAN EXTRACT METHOD FOR BIOCATALYST IN SOYBEAN CRUDE UREASE – CALCITE PRECIPITATION AND ITS APPLICABILITY AS A SOIL IMPROVEMENT TECHNIQUE
s8645	Mr.	Alireza	Sadeghabafdi	AN INVESTIGATION ON NON-LINEAR BEHAVIOR OF UNSATURATED SOILS FOCUSING ON BARCELONA BASIC MODEL
s8646	Dr.	Adam Pamudji	Rahardjo	PROBABLE INCREASE OF FLASH FLOOD HAZARD AREAS ALONG KRASAK RIVER ON MT. MERAPI SLOPE DUE TO CLIMATE CHANGE
s8647	Mr.	Khaled	Elsayed	CONCRETE BEHAVIOR USING RECYCLED WASTEWATER
s8648	Dr.	Mohammadreza	Atrechian	IMPROVING THE CONSOLIDATION AND CREEP BEHAVIOR OF DISPERSIVE CLAY BY ADDING ISSA AND HYDRATED LIME
s8649	Mr.	Yohans	Sunarno	PERFORMANCE OF HIGH-VOLUME FLY ASH CONCRETE (HVFAC) USING CHEMICAL ADMIXTURE TYPE E
s8650	Mr.	Muhammad	Isnaeni	PERFORMANCE'S COMPARISON OF GEOMETRIC SHAPE OF DESILTING BASIN RECTANGULAR AND VORTEX DESILTING BASIN
s8651	Dr.	Salma	Al kodsi	SIMPLIFIED NUMERICAL MODEL FORMULATION TO EXAMINE THE IMPACT OF VISCOUS PARAMETERS ON THE PILES BEARING CHARACTERISTICS
s8652	Mr.	Watcharapol	Wonglertarak	DECOLORIZATION BY CATALYTIC OZONATION

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s8653	Mr.	Fahmi	Aldiamar	CASE STUDY AND EVALUATION OF ROAD LANDSLIDE OVER TUFF-MATERIAL
s8654	Mrs.	Dea	Pertiwi	FIELD PERFORMANCE EVALUATION OF ENVIROMENTALLY FRIENDLY PREFABRICATED VERTICAL DRAIN (PVD)
s8655	Dr.	Douangmixay	DOUNSUVA NH	EXISTING BRIDGE CAPACITY EVALUATION FOR TRANSPORTATION HAVEY TRAILER
s8656	Prof.	SAAD	ALABDULLA H	THE BEHAVIOR OF RAILWAY WHEN CHANGING THE THICKNESS OF SUB-BALLAST AND USE GEOTEXTILE AT DIFFERENT POSITIONS AND CALCULATE HOW MUCH GEOTEXTILE EQUIVALENT TO THE THICKNESS OF SUB-BALLAST
s8657	Dr.	Yuriko	Matsubayashi	EVACUATION RISK ASSESSMENT OF FLOODED SLOPING ROAD IN THE CITY OF KAMAISHI, JAPAN
s8658	Mrs.	Desyanti	Desyanti	AN INTRODUCTION TO LINI APPLICATION FOR EARTHQUAKE RESISTANT DESIGN OF BRIDGES IN INDONESIA
s8659	Mr.	Yohannes	Firzal	Low-Cost Technology for Heritage Buildings Documentation
s8660	Prof.	Bambang	Istijono	THE RELATIONSHIP BETWEEN THE LEVEL OF DAMAGE AND THE POSITION OF HOUSES DUE TO THE 2022 PASAMAN EARTHQUAKE
s8661	Dr.	Rohaya	Abdul Malek	PERFORMANCE MONITORING ON USING REACTIVE PERLIS RICE HUSK ASH AS PARTIAL MORTAR REPLACEMENT
s8662	Dr.	Marwan	Asof	CHARACTERISTICS ANALYSIS OF CHAR RESULTED OF LOW RANK COAL GASIFICATION
s8663	Mrs.	Cheryl Lyne	Roxas	Corrosion Evaluation of Reinforced Concrete with Gold Mine Tailings as Partial Replacement to Fine Aggregates
s8664	Mrs.	Cheryl Lyne	Roxas	RESPONSE OPTIMIZATION OF MIX PROPORTIONS OF MORTARS MIXED AND CURED WITH SEAWATER AND CEMENTITIOUS MATERIALS
s8665	Dr.	Nadia	Kamaruddin	FIELD AND LABORATORY INVESTIGATION OF A 60-YEAR OLD PRECAST PRESTRESSED CONCRETE BUILDING IN JAPAN

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s8666	Prof.	Valeriy	Perminov	NUMERICAL SOLUTION TO THE PROBLEM OF THE OCCURRENCE AND SPREAD OF CROWN FOREST FIRES
s8667	Mrs.	Cheryl Lyne	Roxas	APPLICATION OF DESIGN FOR MANUFACTURING AND ASSEMBLY ON TEMPORARY SHELTERS IN THE PHILIPPINES
s8668	Mrs.	Sukunya	Piasuwan	THE ROLE OF CSR IN SUCCEEDING SUSTAINABLE DEVELOPMENT: A CASE STUDY IN THAILAND
s8669	Mrs.	Nurmin	Bolong	ENVIRONMENTAL IMPACT OF INTERLOCKING COMPRESSED EARTH BRICK PRODUCTION IN SABAH
s8670	Dr.	Reni	Suryanita	EXPERIMENTAL STUDY OF DYNAMIC BEHAVIOR OF STEEL CURVED BRIDGE STRUCTURES DUE TO LOW-INTENSITY EARTHQUAKE LOAD
s8671	Dr.	Reni	Suryanita	MECHANICAL PROPERTIES OF CELLULAR LIGHTWEIGHT CONCRETE WITH THE ADDITION OF FLY ASH TO THE MORTAR MIXTURE
s8672	Prof.	Radim	Čajka	EXPERIMENTAL MEASUREMENT OF THE LOAD-BEARING CAPACITY OF WIRE HOOKS AND BENDS USED IN GABION RETAINING WALLS
s8673	Dr.	Sayam	Aroonsrimorakot	THE EVALUATION OF GREENHOUSE GAS EMISSIONS FROM BITTER GOURD CULTIVATION OF FARMERS IN NONG-SUE DISTRICT, PATHUM THANI PROVINCE, THAILAND
s8674	Mr.	wachira	wichitphongsa	CAPACITY ANALYSIS FOR SIGNALIZED INTERSECTIONS INCORPORATING MOTORCYCLE LANE FILTERING BEHAVIOR
s8675	Mr.	Cahya Ahmad	Gumilar	GEOTECHNICAL INVESTIGATIONS AND GEOLOGICAL CHARACTERISATIONS TO IDENTIFY POTENTIAL DISTRIBUTION OF EXPANSIVE SOIL ON MASAMBA - ENREKANG ROAD CORRIDORS, SOUTH SULAWESI, INDONESIA
s8676	Dr.	Yessy	Arvelyna	FAULT DETECTION USING PALSAR-1/2 IMAGE DATA FOR GROUNDWATER ANALYSIS (STUDY AREA: CENTRAL AND SOUTHWEST OF DJIBOUTI)