

Accepted Abstracts SEE-Mie 2022, Japan Nov. 10-12 (Group-2)

Paper ID	Prefix	First Name	Last Name	Paper Title
s8577	Dr.	Shin-ichi	Kanzawa	EXPERIMENTAL STUDY ON COLLAPSE MECHANISM OF EMBANKMENT DUE TO DIFFERENCE OF RAINFALL INTENSITY
s8578	Dr.	Rusnardi Rahmat	Putra	THE PROPOSED NATURAL FREQUENCY OF SOIL FOR LIQUEFACTION POTENTIAL BASED ON MICROTREMOR OBSERVATION RESULT
s8579	Dr.	Foo Wei	Lee	RAYLEIGH WAVE PARAMETERS TO EVALUATE DETERIORATION OF CONCRETE
s8580	Mr.	Muhammad	Faisal	EFFECTS OF KOH CONCENTRATIONS ON THE CHARACTERISTICS OF COFFEE-SCENTED LIQUID FACIAL SOAP FROM AVOCADO OIL
s8581	Dr.	Rabee	Rustum	ACOUSTIC EMISSION OF INTERNAL DRAINAGE IN MULTI-STOREY BUILDINGS
s8582	Mr.	ZIHAO	LIU	A STUDY ON THE PROPERTIES OF CONCRETE WITH FLY ASH AND GARBAGE MOLTEN SLAG FINE AGGREGATE
s8583	Prof.	Michelle	Daarol	AN EXPERIMENTAL STUDY ON UTILIZING RICE HULL ASH AS PARTIAL REPLACEMENT FOR CEMENT IN PRODUCING SOIL-CEMENT: MATERIALS FOR DEEP MIX SOIL STABILIZATION
s8584	Dr.	Nicanor Jr.	Roxas	TRANSPORTATION INFRASTRUCTURE IMPACTS CALCULATOR: AN INFRASTRUCTURE ASSESSMENT TOOL USING THE CO-BENEFIT APPROACH
s8585	Dr.	Kenichi	Fujita	DAMAGE AND SUBMERGED PROBABILITY EVALUATION OF FLOATING OFFSHORE WIND TURBINES UNDER WIND AND WAVE ACTIONS
s8586	Mr.	Juan Wei	Koh	PERFORMANCE OF BEARING LAYER CONSTRUCTED USING LIGHTLY CEMENTED CLAY
s8587	Dr.	Muatasam	Hassan	PETROGRAPHY OF THE TANJERO FORMATION WITHIN THE INTERFINGERING DEPOSITS OF THE UPPER CRETACEOUS ROCKS FROM NE IRAQ (MAWAT-CHWARTA): IMPLICATIONS FOR PROVENANCE AND TECTONIC SETTING

Accepted Abstracts SEE-Mie 2022, Japan Nov. 10-12 (Group-2)

s8588	Dr.	Takuma	Kubohara	GROWTH CHARACTERISTICS OF PINUS DENSIFLORA IN SIMULATED HEAVY METAL CONTAMINATED SOIL
s8589	Mrs.	Hoai	T.Nguyen	REVIEW ON THE HEAVY METAL REMOVAL FROM WASTEWATER USING CONTINUOUS FIX-BED COLUMN ADSORPTION SYSTEMS PACKED WITH GEOMATERIALS
s8590	Mr.	Farhad	Behnamfar	ANALYTICAL AND NUMERICAL INVESTIGATION OF THE GROOVED GUSSET PLATE DAMPER FOR USING IN CROSS-BRACED FRAMES
s8592	Mr.	Leo Joseph Jr.	Nazareno	THE EVALUATION OF ROAD TRAFFIC NETWORK REDUNDANCY INDEX AS SUPPLEMENTARY TO WATER DISTRIBUTION NETWORK RESILIENCY
s8593	Dr.	Masanobu	Taniguchi	ANALYSIS OF FLOOD FLOW RATE CALCULATE FROM PRECIPITATION AT TYPHOON NO.19 IN 2019 IN THE ABUKUMA RIVER BASIN
s8594	Dr.	Jinichi	Koue	ANALYSIS OF SEASONAL AND INTERANNUAL VARIATIONS IN DISSOLVED OXYGEN CONCENTRATION AT THE BOTTOM OF LAKE BIWA, JAPAN
s8595	Mrs.	Mallika	Tapanwong	GREEN PROCESS FOR CRUDE PALM OIL BIODIESEL PRODUCTION USING COMMERCIAL LIPASE ENZYME
s8596	Dr.	Worosit	Kanjanakijkasem	LABORATORY STUDY OF PHYSICAL AND THERMAL PROPERTIES OF CONCRETE MIXED WITH BAKELITE
s8597	Mr.	Hamed	Hoseinimighani	EFFECT OF HIGH TEMPERATURE ON PRECONSOLIDATION PRESSURE OF FINE SOILS
s8598	Mr.	Ahmed	Moussaoui	SIMULATION OF A 2D CHANNEL FLOW AROUND A SQUARE OBSTACLE By SINGLE RELAXATION TIME LATTICE BOLTZMANN METHOD (SRT-LBM)
s8599	Mr.	Rully Andhika	Karim	LEADERSHIP SYSTEM STRATEGY FOR DEVELOPMENT OF QUALITY CULTURE IN INDONESIAN CONSTRUCTION COMPANIES
s8600	Mr.	Richard	De Jesus	PROPOSED BAMBOO CONNECTION METHOD FOR CEMENT BAMBOO FRAME
s8601	Mr.	John Pol	Aguilar	RESILIENCE ASSESSMENT OF PHILIPPINE LOW-

Accepted Abstracts SEE-Mie 2022, Japan Nov. 10-12 (Group-2)

				RISE SOCIALIZED HOUSING USING CONCRETE SANDWICH PANEL AS INFILL WALL
s8602	Mr.	Richard	De Jesus	A NEW APPROACH IN DETERMINING THE TENSILE STRENGTH OF BAMBOO PERPENDICULAR TO THE FIBER
s8603	Mr.	Richard	De Jesus	QUANTIFICATION OF HYDRATION PRODUCTS IN RICE HUSK ASH (RHA)-BLENDED CEMENT CONCRETE WITH CRUMB WASTE RUBBER TIRES (CWRT) AND ITS CORRELATION TO MECHANICAL PERFORMANCE
s8604	Prof.	Yunche	Wang	CONSTITUTIVE MODELING OF ULTRA-HIGH-PERFORMANCE FIBER-REINFORCED CONCRETE
s8605	Mrs.	sureerat	namwong	FEASIBILITY STUDY FOR ENVIRONMENTAL FRIENDLY PROCESS IN PREMIUM CRUDE PALM OIL PRODUCTION
s8606	Mrs.	Yoko	SAKAKIHARA	ELECTROCHEMICAL EVALUATION OF CORROSION PROTECTION OF REINFORCING STEEL BARS USING SUGARS
s8607	Dr.	Chutarat	Chompunth	PUBLIC PARTICIPATION FOR ENVIRONMENTAL CONFLICT MANAGEMENT IN DEVELOPING COAL-FIRED POWER PLANT PROJECT IN THAILAND
s8608	Mr.	Daiki	Yamamoto	HEAVY METAL CONCENTRATION OF PLANTS, MAINLY TUNGUSTEN, IN KIWADA MINE
s8609	Mr.	Takuya	Ueda	CONCENTRATION OF HEAVY METALS IN PLANTS AT TADA SILVER MINE
s8610	Mrs.	Faridah Hanim	Khairuddin	MORPHOLOGICAL PROPERTIES OF POLYURETHANE MODIFIED BITUMEN UNDER AGING AND MOISTURE CONDITION
s8611	Mr.	ZAIDIR	JALALUDDIN	PUSHOVER ANALYSIS OF RC FRAMES WITH SUBSTANDARD BEAM-COLUMN JOINTS
s8612	Mr.	Lokanantham	Logitharan	FIBRE REINFORCED COMPOSITE/POLYMER FOR BRIDGE REHABILITATION WORKS : ALTERNATIVE OPTION FOR TIMBER
s8613	Prof.	Maatouk	Khoukhi	THE EFFECT OF VARIANT THERMAL CONDUCTIVITY OF INSULATION ON THE THERMAL PERFORMANCE OF BUILDINGS UNDER

Accepted Abstracts SEE-Mie 2022, Japan Nov. 10-12 (Group-2)

				HOT CLIMATE
s8614	Mr.	LIU	SHILUN	A STUDY ON APPLICATION POSSIBILITY OF WOODEN BIOMASS COMBUSTION ASH MODIFIED BY FLOTATION METHOD AS CONCRETE ADMIXTURE
s8615	Dr.	Shengping	Zhang	AN EXAMINATION OF THE WATER ENVIRONMENT DATA FOR AN ARTIFICIAL INTELLIGENCE EVALUATION MODEL
s8616	Mrs.	DEFFI AYU PUSPITO	SARI	LIFE CYCLE ASSESSMENT IN THE PRODUCTION PROCESS OF CRUDE PALM OIL (CPO) ON PALM OIL PLANTATION AND MILLS
s8617	Mrs.	Shaimaa	Abdelbaqi	THERMAL ASSESSMENT OF A NEW BIO-BASED THERMAL BARRIER MATERIAL FROM RICE WASTE
s8618	Dr.	Youssef	HALIMI	“CHARACTERIZATION AND VALORIZATION WAYS OF WASTE MARBLE MUD”
s8619	Mr.	JAYSOON	MACMAC	EXPERIMENTAL ANALYSIS AND MODELING OF TIRE WASTE STEEL FIBER REINFORCED SELF-COMPACTING CONCRETE USING RESPONSE SURFACE METHODOLOGY
s8620	Mr.	Reni	Suryanita	NUMERICAL AND EXPERIMENTAL ANALYSIS OF MECHANICAL PROPERTIES OF STEEL BEAMS WITHOUT AND WITH STIFFENERS
s8622	Prof.	Fauzan	Fauzan	EXPERIMENTAL STUDY ON RETROFITTING OF HOLLOW BRICK WALLS USING A FERROCEMENT LAYER
s8623	Mr.	Ari	Sugiarto	CHANGES OF CLIMATE PATTERNS AND HARVEST TIME OF SEASONAL FRUITS IN OGAN KOMERING ILIR DISTRICT
s8624	Prof.	Fauzan	Fauzan	THE EFFECT OF TSUNAMI LOADS ON A SCHOOL BUILDING IN PADANG CITY BASED ON FEMA P-646
s8625	Prof.	Fauzan	Fauzan	STRUCTURAL EVALUATION AND RETROFITTING OF HOSPITAL BUILDING IN INDONESIA
s8626	Dr.	Mohamed	Abbas	FEASIBILITY OF USING BAUXITE RESIDUE STABILIZED WITH CEMENT BYPASS DUST AS A CONSTRUCTION MATERIAL
s8627	Prof.	Karen Joyce	Santiago	GREEN CONCRETE HOLLOW BLOCKS UTILIZING

Accepted Abstracts SEE-Mie 2022, Japan Nov. 10-12 (Group-2)

				BASIC OXYGEN FURNACE STEEL SLAG
--	--	--	--	---------------------------------