<table>
<thead>
<tr>
<th>Paper ID Number</th>
<th>First Name</th>
<th>Last Name</th>
<th>Paper Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>7106</td>
<td>Nattapong</td>
<td>Damrongwiriyan</td>
<td>MECHANICAL PROPERTIES OF FLY ASH GEOPOLYMER MORTAR CONTAINING RECYCLED GLASS</td>
</tr>
<tr>
<td>7108</td>
<td>Mary Ann</td>
<td>Adajar</td>
<td>THE EFFECT OF VOID RATIO, MOISTURE CONTENT AND PRELOADED VERTICAL PRESSURE ON THE HYDROCOMPRESSION SETTLEMENT OF COPPER MINE TAILING WHEN USED AS EMBANKMENT MATERIAL</td>
</tr>
<tr>
<td>7109</td>
<td>Mary Ann</td>
<td>Adajar</td>
<td>SOIL-STRUCTURE INTERFACE BEHAVIOR OF CEMENTED-PASTE BACKFILL MATERIAL MIXED WITH MINING WASTE</td>
</tr>
<tr>
<td>7110</td>
<td>ZABIHULLAH</td>
<td>MAHDI</td>
<td>UTILIZATION OF BUCKLEY-LEVERET THEORY IN BAZARKAMI OIL FIELD IN NORTHERN OF AFGHANISTAN</td>
</tr>
<tr>
<td>7111</td>
<td>Marilia</td>
<td>Hagen</td>
<td>ANTHROPOGENIC ENHANCEMENT OF EARTHQUAKES IN THE CONTERMINOUS USA</td>
</tr>
<tr>
<td>7112</td>
<td>Takayuki</td>
<td>HIRAO</td>
<td>THE BEHAVIOR OF WASTE PULLING BY PILE DRIVING THROUGH THE BARRIER CLAY LAYER ON CONTROLLED COASTAL LANDFILL SITE.</td>
</tr>
<tr>
<td>7113</td>
<td>Piyaporn</td>
<td>Sansila</td>
<td>THE EFFECTIVENESS OF COURT-TYPETHAI TRADITIONAL MASSAGES ON MYOFASCIAL PAIN SYNDROME RELIEF IN UPPER THE TRAPEZIUS PATIENTS</td>
</tr>
<tr>
<td>7114</td>
<td>Yota</td>
<td>Togashi</td>
<td>A NEW TESTING APPARATUS TO EXCAVATE RECTANGULAR SECTION FOR UNDER PASS TUNNEL CONSTRUCTION</td>
</tr>
<tr>
<td>7115</td>
<td>Ali Murtaza</td>
<td>Rasool</td>
<td>EXPERIMENTAL STUDY ON BEHAVIOR OF UNSATURATED SILTY SOIL UNDER UNCONFINED COMPRESSION STATE</td>
</tr>
<tr>
<td>7116</td>
<td>Hoe Boon</td>
<td>Ng</td>
<td>DEMONSTRATION OF LINER INTEGRITY MONITORING SYSTEM IN A GYPSUM WASTE CONTAINMENT</td>
</tr>
<tr>
<td>7117</td>
<td>Muzamir</td>
<td>Hasan</td>
<td>GEOTECHNICAL PROPERTIES OF RAW AND PROCESSED BUKIT GOH BAUXITE IN ACCORDANCE WITH INTERNATIONAL MARITIME SOLID BULK CARGOES (IMSBC) CODE</td>
</tr>
<tr>
<td>7119</td>
<td>RUCHUON</td>
<td>WANNA</td>
<td>TOXICITY AND BIOEFFICACY OF WEED ESSENTIAL OILS AGAINST COWPEA BRUCHIDS AND THEIR EFFECT ON MUNGBEAN SEEDS</td>
</tr>
<tr>
<td>7120</td>
<td>Takayuki</td>
<td>Shuku</td>
<td>GEOPHYSICAL TOMOGRAPHY BASED ON SPARSE ESTIMATION</td>
</tr>
<tr>
<td>7121</td>
<td>Alsidqi</td>
<td>Hasan</td>
<td>TEMPERATURE CHANGE AND THE TOTAL STRESS ANOMALY IN PASTE BACKFILL</td>
</tr>
<tr>
<td>7122</td>
<td>Atsushi</td>
<td>Yashima</td>
<td>3-D NUMERICAL STUDY ON COASTAL LEVEE REINFORCEMENT USING DOUBLE SHEET-PILES WITH PARTITION WALLS</td>
</tr>
<tr>
<td>7123</td>
<td>Yochi Okta</td>
<td>Andrawina</td>
<td>MODELLING OF TSUNAMI INUNDATION AREAS IN PURWOREJO, CENTRAL JAVA INDONESIA</td>
</tr>
<tr>
<td>7124</td>
<td>Soon Yee</td>
<td>Wong</td>
<td>3D FEM ANALYSIS ON AXIALLY LOADED PILE SUBJECTED TO EXCAVATION-INDUCED SOIL MOVEMENT</td>
</tr>
<tr>
<td>7125</td>
<td>tomoko</td>
<td>miyagawa</td>
<td>LESSONS AND ACHIEVEMENTS FROM THE MERSEY FOREST BY NETWORKING PARTNERSHIP FOR TWENTY YEARS</td>
</tr>
<tr>
<td>7126</td>
<td>Taijiro</td>
<td>Fukuyama</td>
<td>IMPACT OF INCREASE IN Sika DEER (Cervus nippon) ON INFILTRATION RATE AND SOIL EROSION ON FORESTED HILLSLOPE</td>
</tr>
<tr>
<td>7127</td>
<td>Abu Bakar</td>
<td>Sambah</td>
<td>TSUNAMI RISK MAPPING USING INTEGRATED REMOTE SENSING AND GEOSPATIAL ANALYSIS</td>
</tr>
<tr>
<td>7128</td>
<td>Yoshiyuki</td>
<td>Uchikawa</td>
<td>SAFETY AND EFFICIENCY FOR WEEDING WORK AND LEVEE SLOPE’S FORM REQUIRED FOR MOWING MACHINES ON PADDY FIELDS IN STEEP SLOPING AREAS IN JAPAN</td>
</tr>
<tr>
<td>7129</td>
<td>Rio</td>
<td>Sandi</td>
<td>THE USE OF STEEL FIBER EXTRACTED FROM WASTE TYRE AS REINFORCEMENT CONCRETE CONTAINING RICE HUSK ASH</td>
</tr>
<tr>
<td>7130</td>
<td>Lessandro</td>
<td>Estelito</td>
<td>OPTIMAL RESTORATION STRATEGY OF A WATER PIPELINE NETWORK IN SURIGAO CITY, PHILIPPINES</td>
</tr>
<tr>
<td>7131</td>
<td>Ibrahim Udale</td>
<td>Hussaini</td>
<td>SUSTAINABLE URBAN DEVELOPMENT AND THE CHALLENGES OF URBAN SPROWL: A CASE STUDY OF ABUJA THE FEDERAL CAPITAL CITY OF NIGERIA</td>
</tr>
<tr>
<td>7132</td>
<td>Thapthai</td>
<td>Chaithong</td>
<td>LANDSLIDES AND PRECIPITATION CHARACTERISTICS DURING THE TYPHOON LIONROCK IN IWATE PREFECTURE, JAPAN</td>
</tr>
<tr>
<td>7133</td>
<td>atchariya</td>
<td>saengthongthip</td>
<td>SATURATED SHEAR STRENGTH PARAMETERS OF COMPACTED KHON KAEN LOESS BY DIRECT SHEAR TEST</td>
</tr>
<tr>
<td>7134</td>
<td>Mohammadja vad</td>
<td>Yaghoubi</td>
<td>UTILISATION OF ALKALINE ACTIVATED INDUSTRIAL BY-PRODUCTS IN DEEP SOIL MIXING</td>
</tr>
<tr>
<td>7135</td>
<td>Jonathan</td>
<td>Dungca</td>
<td>DEEP FOUNDATION REFERENCE FOR METRO MANILA, PHILIPPINES</td>
</tr>
<tr>
<td>7136</td>
<td>Jonathan</td>
<td>Dungca</td>
<td>MAT FOUNDATION DESIGN REFERENCE FOR METRO MANILA, PHILIPPINES</td>
</tr>
<tr>
<td>ID</td>
<td>Author</td>
<td>Title</td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>-----------------</td>
<td>-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>7137</td>
<td>Hiroki Kohmori</td>
<td>FOREST ROADS CAUSE EDGE EFFECTS ON PLANT SPECIES DIVERSITY IN ARTIFICIAL FOREST</td>
<td></td>
</tr>
<tr>
<td>7138</td>
<td>Takaaki okamoto</td>
<td>DRIFTWOOD ACCUMULATION AND FLOOD DAMAGE AREA IN BLOCKED RIVER</td>
<td></td>
</tr>
<tr>
<td>7139</td>
<td>Sangita Lajurkar</td>
<td>'MODEL STUDY FOR IN-SITU STABILIZATION OF EXPANSIVE SOIL DEPOSIT BY DIFFUSION OF CALCIUM CHLORIDE SOLUTION'</td>
<td></td>
</tr>
<tr>
<td>7140</td>
<td>Sangita Lajurkar</td>
<td>'LABORATORY STUDY ON SHRINKAGE BEHAVIOR OF EXPANSIVE SOIL DEPOSITS'</td>
<td></td>
</tr>
<tr>
<td>7141</td>
<td>Bernardo Lejano</td>
<td>AN INVESTIGATION ON THE STRENGTH OF AXIALLY LOADED COLD-FORMED STEEL Z-SECTIONS</td>
<td></td>
</tr>
<tr>
<td>7142</td>
<td>Bernardo Lejano</td>
<td>INVESTIGATION OF THE EFFECTS OF DIFFERENT NATURAL FIBERS IN THE STRENGTH OF COMPRESSED STABILIZED EARTH BLOCKS (CSEB)</td>
<td></td>
</tr>
<tr>
<td>7143</td>
<td>Rajeshwar Goodary</td>
<td>AN ATTEMPT TO DETERMINE A SUITABLE STABILISER FOR EXPANSIVE SOILS OF VOLCANIC ORIGIN</td>
<td></td>
</tr>
<tr>
<td>7144</td>
<td>MD AL IMRAN</td>
<td>USEFULNESS OF USING ARTIFICIAL BEACHROCK ALONE OF COMBINATION OF ARTIFICIAL BEACHROCK AND GEOTEXTILE TUBE TECHNOLOGY</td>
<td></td>
</tr>
<tr>
<td>7145</td>
<td>Joenel Galupino</td>
<td>PERMEABILITY CHARACTERISTICS OF ROAD BASE MATERIAL BLENDED WITH COAL ASHES</td>
<td></td>
</tr>
<tr>
<td>7146</td>
<td>Joenel Galupino</td>
<td>LINEAR OPTIMIZATION OF SOIL MIXES IN THE DESIGN OF VERTICAL CUT-OFF WALLS</td>
<td></td>
</tr>
<tr>
<td>7147</td>
<td>YOSHI FUMI</td>
<td>EFFECTS OF CUTTING FACE BOLTS IN THE UNCONSOLIDATED SANDY TUNNEL</td>
<td></td>
</tr>
<tr>
<td>7148</td>
<td>GAJANAYAKE MUDALIGE</td>
<td>APPLICABILITY OF CONSTRUCTION AND DEMOLITION WASTE (CDW) AND ITS RECYCLED MATERIALS AS LOW-COST ADSORBENTS TO REMOVE HEAVY METALS IN WATER</td>
<td></td>
</tr>
<tr>
<td>7149</td>
<td>Ahmad RIFA'I</td>
<td>PHYSICAL MODELING OF PROPOSED POROUS DRAINAGE SYSTEM TO SOLVE INUNDATION PROBLEM</td>
<td></td>
</tr>
<tr>
<td>7150</td>
<td>Shota Nishioka</td>
<td>STUDY ON EXTRACTION AND ADSORPTION OF CESIUM FROM VERMICULITE MIXTURE SAND</td>
<td></td>
</tr>
<tr>
<td>7151</td>
<td>JINGCAI JIANG</td>
<td>STRENGTH PARAMETERS FROM THREE-DIMENSIONAL BACK ANALYSIS OF SINGLE SLIPS</td>
<td></td>
</tr>
<tr>
<td>7152</td>
<td>Tanakorn Phoongernkhram</td>
<td>SHEAR BOND STRENGTH OF FA-PC GEOPOYLMERS UNDER DIFFERENT SAND TO BINDER RATIO AND SODIUM HYDROXIDE CONCENTRATION</td>
<td></td>
</tr>
<tr>
<td>7153</td>
<td>Ivan Gratchev</td>
<td>EFFECT OF HEATING-WETTING CYCLES ON ROCK PERMEABILITY</td>
<td></td>
</tr>
<tr>
<td>7154</td>
<td>Kritika Trakoolngam</td>
<td>A SIMPLIFIED METHOD FOR ESTIMATING COEFFICIENT OF EARTH PRESSURE AT REST (KO) IN COHESIVE SOILS</td>
<td></td>
</tr>
<tr>
<td>7155</td>
<td>Hamidi Abdul Aziz</td>
<td>SOLIDIFICATION AND STABILIZATION OF INCINERATED TEXTILE ASH SLUDGE</td>
<td></td>
</tr>
<tr>
<td>7156</td>
<td>Kitagawa Hiroki</td>
<td>THE ORIGIN OF GROUNDWATER IN THE KINOKAWA RIVER BASIN</td>
<td></td>
</tr>
<tr>
<td>7157</td>
<td>Hiroyuki Ii</td>
<td>EFFECTIVENESS OF USING CICADA SHELL AND RIVER BRYOPHYTE AS AN INDEX OF AVAILABLE CU, ZN, Pb, As, Ni AND CR CONCENTRATION FOR SOIL</td>
<td></td>
</tr>
<tr>
<td>7158</td>
<td>Bernardo Lejano</td>
<td>INFLUENCE OF SEAWATER ON THE STRENGTH OF RC BEAMS AND CORROSION BEHAVIOR OF STEEL</td>
<td></td>
</tr>
<tr>
<td>7159</td>
<td>Zahra Nouri</td>
<td>GEOMETRIC EXPRESSION IN THE STRUCTURE OF THE MOGHARNAS TIMCHEH AMIN -AL DOLEH KASHAN DOME</td>
<td></td>
</tr>
<tr>
<td>7160</td>
<td>Zahra Nouri</td>
<td>RE-DEMONSTRATION OF GARDEN IN IRANIAN CARPETS FROM THE PERSPECTIVE OF FRACTAL GEOMETRY</td>
<td></td>
</tr>
<tr>
<td>7161</td>
<td>Eko Andi Suryo</td>
<td>STABILITY ANALYSIS OF EARTH DAM SLOPES SUBJECTED TO EARTHQUAKE USING ERT RESULTS INTERPRETATION</td>
<td></td>
</tr>
<tr>
<td>7162</td>
<td>Jimjali Ahmed</td>
<td>LANDSLIDE RISK ASSESSMENT AND MANAGEMENT IN MALAYSIA</td>
<td></td>
</tr>
<tr>
<td>7163</td>
<td>Kazuko Kubol(Mizoguchi)</td>
<td>HEAVY METAL CONCENTRATIONS OF MACRO-BENTHOS IN WAKAGAGA RIVER ESTUARY, WAKAYAMA CITY, JAPAN</td>
<td></td>
</tr>
<tr>
<td>7164</td>
<td>Keiichiro Shibata</td>
<td>STUDY ON THE REMOVAL METHOD OF SLOPE</td>
<td></td>
</tr>
<tr>
<td>7165</td>
<td>Alongkot Suvarnamani</td>
<td>SOME PROPERTIES OF (P,Q) - FIBONACCI NUMBERS AND (P,Q) - LUCAS NUMBERS BY MATRIX METHODS</td>
<td></td>
</tr>
<tr>
<td>7166</td>
<td>Jinichi Koue</td>
<td>NUMERICAL ASSESSMENT OF THE IMPACT OF STRONG WIND ON THERMAL STRATIFICATION IN LAKE BIWA</td>
<td></td>
</tr>
<tr>
<td>7167</td>
<td>Yukoh Hasunuma</td>
<td>A STUDY ON PERMEATION CHARACTERISTICS OF SUSPENSION CONTAINING MICRO PARTICLES TO GROUND</td>
<td></td>
</tr>
<tr>
<td>7168</td>
<td>AUNG SOE</td>
<td>OPTIMUM USE OF GEOGRID IN THE UNBOUND GRANULAR LAYER FOR THE PAVEMENT CONSTRUCTION</td>
<td></td>
</tr>
<tr>
<td>7169</td>
<td>Alvin Lal</td>
<td>IMPROVED EFFICIENCY AND FEASIBILITY IN DEVELOPING REGIONAL SCALE OPTIMAL MULTIPLE OBJECTIVE SALTWATER INTRUSION MANAGEMENT STRATEGIES IN COASTAL AQUIFERS UTILIZING NEW SURROGATE MODELS</td>
<td></td>
</tr>
<tr>
<td>ID</td>
<td>Author</td>
<td>Title</td>
<td></td>
</tr>
<tr>
<td>-----</td>
<td>---------</td>
<td>----------------------------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>7170</td>
<td>Erica Elice Uy</td>
<td>Settlement Evaluation of Limestone Blended Materials</td>
<td></td>
</tr>
<tr>
<td>7171</td>
<td>Erica Elice Uy</td>
<td>Hyperbolic Model Parameters of Philippine Coal Ash</td>
<td></td>
</tr>
<tr>
<td>7172</td>
<td>Richard De Jesus</td>
<td>Experimental Study on Mechanical Behaviour of Concrete Beams with Shredded Plastics</td>
<td></td>
</tr>
<tr>
<td>7173</td>
<td>Masaaki Takahashi</td>
<td>Water Pollution of Kamatani River Basin in Yokkaichi</td>
<td></td>
</tr>
<tr>
<td>7174</td>
<td>Miroslav Mynarz</td>
<td>Parametric Study of Response of Brick Masonry Walls to Out-Of-Plane Loading</td>
<td></td>
</tr>
<tr>
<td>7175</td>
<td>Shunsuke Takiura</td>
<td>Suggestion of Long-Time Strength Prediction Method of Chemical GROUT Specimen with Heat Curing</td>
<td></td>
</tr>
<tr>
<td>7176</td>
<td>CHERYL LYNE ROXAS</td>
<td>Hyperbolic Model Parameters of Philippine Coal Ash</td>
<td></td>
</tr>
<tr>
<td>7177</td>
<td>Firman Farid Muhsoni</td>
<td>Comparison of Different Vegetation Indices for Assessing Mangrove Density Using Satellite Imagery</td>
<td></td>
</tr>
<tr>
<td>7178</td>
<td>Nicanor Jr. Roxas</td>
<td>Estimation of Environmental Effects of the Mode Shifting Behavior Along EDSA</td>
<td></td>
</tr>
<tr>
<td>7179</td>
<td>Udayagee Kumarasinghe</td>
<td>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</td>
<td></td>
</tr>
<tr>
<td>7180</td>
<td>Peerada Damapong</td>
<td>Development of the Traditional Local Wisdom Innovation using Coconut Shell for Stress Relaxing Massage</td>
<td></td>
</tr>
<tr>
<td>7181</td>
<td>Edward Ephrem II Codilla</td>
<td>Flyash-Based Geopolymer as Stabilizer for Embankment Materials</td>
<td></td>
</tr>
<tr>
<td>7182</td>
<td>Atsuko Sato</td>
<td>Long-Term Strength of Bubble-Mixed Solidified Soil Made from Volcanic Ash</td>
<td></td>
</tr>
<tr>
<td>7183</td>
<td>Akiko Usami</td>
<td>Presence State of Trace Elements in Ohtakigawa River Watershed from the Foot of Mt. Ontake</td>
<td></td>
</tr>
<tr>
<td>7184</td>
<td>PHILIPS FALAE</td>
<td>An Integrated Approach of Geophysical and Geotechnical Methods for Pre Foundation Investigations</td>
<td></td>
</tr>
<tr>
<td>7185</td>
<td>Pongmada Damapong</td>
<td>Short-Term Effects of the Aromatherapy to Reduce Stress in the Elderly</td>
<td></td>
</tr>
<tr>
<td>7186</td>
<td>Hoyoung Seo</td>
<td>Soil Plugging Behavior of Open-Ended Pipe Piles in a Layered Soil</td>
<td></td>
</tr>
<tr>
<td>7187</td>
<td>Chamiporn Kongmong</td>
<td>Immediate Effectiveness of Traditional Thai Massage on Cervical Range of Motion with Chronic Tension-Type Headache</td>
<td></td>
</tr>
<tr>
<td>7188</td>
<td>Kanokwan Rudisirisak</td>
<td>Artificial Paper from Indian Shot and Lily</td>
<td></td>
</tr>
<tr>
<td>7189</td>
<td>Mohammad Reza Nabizadeh Shahrbabak</td>
<td>Evaluation of Nail Arrangement on Three-Dimensional Behavior of Soil-Nailed Walls in Convex Corners</td>
<td></td>
</tr>
<tr>
<td>7190</td>
<td>Amanda Meliande</td>
<td>Behavior of a Sand Stabilized with Coal Fly Ash and Lime for Geotechnical Applications</td>
<td></td>
</tr>
<tr>
<td>7191</td>
<td>Celso Romanel</td>
<td>Finite Element Analysis of Equivalent Wells for the Design of Temporary Dewatering Systems</td>
<td></td>
</tr>
<tr>
<td>7192</td>
<td>Idawati Ismail</td>
<td>Influence of Precursors and Activator on Porosity and Strength of Alkali Activated Binders</td>
<td></td>
</tr>
<tr>
<td>7193</td>
<td>Abdul Halim Abdul Latiff</td>
<td>Crustal Thickness of North-West Peninsular Malaysia Inferred from Receiver Function Analysis</td>
<td></td>
</tr>
<tr>
<td>7194</td>
<td>Ken Kawamoto</td>
<td>Current Situation of Construction and Demolition Waste in Vietnam: Challenges and Opportunities</td>
<td></td>
</tr>
<tr>
<td>7195</td>
<td>Ramadan abdelaziz</td>
<td>Groundwater Quality Assessment in Al-Batinah Coastal Aquifer, Oman</td>
<td></td>
</tr>
<tr>
<td>7196</td>
<td>Hiroyuki li</td>
<td>Arsenic Concentration and Stable Isotopic Ratios of Oxygen and Hydrogen for Groundwater and River Water Around the Midoro and ShindenhiGasashiAmi Tunnels in Gose City, Nara, Central Japan</td>
<td></td>
</tr>
<tr>
<td>7197</td>
<td>Hiroyuki li</td>
<td>Effectiveness of using Cicada Shell and River Bryophyte as an Index of Bioavailable Cu, Zn, Pb, As, Ni and Cr Concentrations for Soil</td>
<td></td>
</tr>
<tr>
<td>7198</td>
<td>Muhammad Faisal</td>
<td>The Effectiveness of Liquid Smoke Produced from Palm Kernel Shells Pyrolysis as a Natural Preservative in Fish Balls</td>
<td></td>
</tr>
<tr>
<td>7199</td>
<td>Ko Hashimoto</td>
<td>Development of Cement-Bentonite Mixed Soils by Mixing Sodium Carbonate</td>
<td></td>
</tr>
<tr>
<td>7200</td>
<td>Gicheol Lee</td>
<td>Development of Real-Time Checking System for Ground Improvement Works by High Pressure Injection</td>
<td></td>
</tr>
<tr>
<td>No.</td>
<td>Author(s)</td>
<td>Title</td>
<td></td>
</tr>
<tr>
<td>-----</td>
<td>---------------------------</td>
<td>----------------------------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>7201</td>
<td>Michiko Masuda</td>
<td>GENETIC DIVERSITY OF PSEUDOLABRUS SIEBOLDII IN A WESTERN JAPAN</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>COASTAL AREA</td>
<td></td>
</tr>
<tr>
<td>7202</td>
<td>Mohamed Redha MENANI</td>
<td>ASSESSMENT OF APRICOT AND OLIVE WATER NEEDS UNDER ARIDCLIMATE</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>(TINIBAOUINE, NORTHEASTERN ALGERIA) - HYDRIE STRESS AND CONFLICTS.</td>
<td></td>
</tr>
<tr>
<td>7203</td>
<td>Mohd Altai</td>
<td>WHISTLERS AND VLF/ELF EMISSIONS SIMULTANEOUS OBSERVATIONS OF</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>DAYTIME AT A LOW LATITUDE INDIAN GROUND STATION</td>
<td></td>
</tr>
<tr>
<td>7204</td>
<td>Mohamed Shahin</td>
<td>THE BEARING CAPACITY OF MISURATA SABKHA SOIL</td>
<td></td>
</tr>
<tr>
<td>7205</td>
<td>Mahesh kumar Gopanna</td>
<td>EFFECT OF COHESIVE NATURE OF SOIL ON ITS LIQUEFACTION BEHAVIOUR</td>
<td></td>
</tr>
<tr>
<td>7206</td>
<td>Mohammadreza Atchian</td>
<td>THREE-DIMENSIONAL NUMERICAL STUDY OF THE EFFECT OF TUNNELING ON</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>THE SETTLEMENT OF PILE FOUNDATION</td>
<td></td>
</tr>
<tr>
<td>7207</td>
<td>Ariya Aruninta</td>
<td>THE INTEGRATION OF OUTDOOR HUMAN THERMAL COMFORT IN TROPICAL</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>CLIMATE CAMPUS: CHULALONGKORN UNIVERSITY, BANGKOK, THAILAND.</td>
<td></td>
</tr>
<tr>
<td>7208</td>
<td>SAAD ALABDULLAH</td>
<td>BEHAVIOR OF MODEL GROUP PILES SUBJECTED TO LATERAL SOIL MOVEMENT IN</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>SAND</td>
<td></td>
</tr>
<tr>
<td>7209</td>
<td>Suyuti Nurdin</td>
<td>A DESIGN CRITERION OF EMBANKMENT ON THICK SOFT GROUND USING</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>TRADITIONAL REINFORCEMENT IN INDONESIA</td>
<td></td>
</tr>
<tr>
<td>7210</td>
<td>Abdul Halim Abdul Latiff</td>
<td>ANALYSIS OF TSUNAMI IMPACT TO COASTAL VEGETATION AND GEOLOGICAL</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>LANDSCAPE EAST COAST PENINSULAR MALAYSIA</td>
<td></td>
</tr>
<tr>
<td>7211</td>
<td>Joshua Omer</td>
<td>PAVEMENT DEFLECTIONS – FIELD MEASUREMENTS AND THEORETICAL</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>PREDICTIONS</td>
<td></td>
</tr>
<tr>
<td>7212</td>
<td>Defrian Marza Arisandi</td>
<td>FISH CATCH QUOTA ASSESSMENT FOR SUSTAINABLE MARINE FISHERIES</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>RESOURCES IN EAST JAVA</td>
<td></td>
</tr>
<tr>
<td>7213</td>
<td>Orapin Laosee</td>
<td>PREVENTION AND CONTROL OF JAPANESE ENCEPHALITIS AMONG PIG OWNERS</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>IN HIGH ENDEMIC AREA OF MYANMAR</td>
<td></td>
</tr>
<tr>
<td>7214</td>
<td>Hidenori TANAKA</td>
<td>IRREPARABLE COMPRESSIVE CREEP DEFORMATION OF CHLOROPRENE BEARING PAD</td>
<td></td>
</tr>
<tr>
<td>7215</td>
<td>Naomasa Honda</td>
<td>CHANGE OF DEBRIS FLOW CHARACTERISTICS DUE TO DIFFERENCES IN PHYSICAL</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>CONDITIONS OF LANDSLIDE DAM</td>
<td></td>
</tr>
<tr>
<td>7216</td>
<td>Assel Tulebekova</td>
<td>GEOTECHNICAL ISSUES OF TESTING PILES ON CONSTRUCTION SITE OF ASTANA</td>
<td></td>
</tr>
<tr>
<td>7217</td>
<td>Djamel Ouzandja</td>
<td>SEISMIC RESPONSE ANALYSIS OF CONCRETE GRAVITY DAMS CONSIDERING SOIL-</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>STRUCTURE INTERACTION</td>
<td></td>
</tr>
<tr>
<td>7218</td>
<td>Yusuke Tadano</td>
<td>DEVELOPMENT OF DEFORMATION-FOLLOWABLE IMPERVIOUS MATERIAL</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>CAPABLE OF UNDERWATER PLACEMENT IN NARROW SPACE</td>
<td></td>
</tr>
<tr>
<td>7219</td>
<td>AKHLA M</td>
<td>LIQUEFACTION MITIGATION BY PRELOADING</td>
<td></td>
</tr>
<tr>
<td>7220</td>
<td>Muhammad Qasim</td>
<td>ANALYZING THE IMPACTS OF MARBLE MINING AND LAND USE CHANGES ON</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>ENVIRONMENT IN DISTRICT BUNER, PAKISTAN</td>
<td></td>
</tr>
<tr>
<td>7221</td>
<td>Mamoru Kawasaki</td>
<td>STATIC FE ANALYSIS FOR LATERAL STRENGTH OF CONCRETE WALL WITH</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>CONCRETE STRENGTH REDUCTION</td>
<td></td>
</tr>
<tr>
<td>7222</td>
<td>Djamel Ouzandja</td>
<td>NONLINEAR SEISMIC RESPONSE OF CONCRETE GRAVITY DAMS</td>
<td></td>
</tr>
<tr>
<td>7223</td>
<td>Thiloththama Hiranya</td>
<td>EFFECT OF ORGANIC BIOPOLYMER ON THE MICROBially INDUCED CARBONATE</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Kumari Nawarathna</td>
<td>PRECIPITATION AND ITS MORPHOLOGY</td>
<td></td>
</tr>
<tr>
<td>7224</td>
<td>OLALEKAN AJADI</td>
<td>MEANINGFUL ENVIRONMENTAL MANAGEMENT COULD BE ACHIEVED BY</td>
<td></td>
</tr>
<tr>
<td></td>
<td>OLAYIWOLA</td>
<td>EASING HUMANITY IMPACT ON THE ENVIRONMENT - WEST AFRICAN COUNTRIES AS</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>A CASE STUDY</td>
<td></td>
</tr>
<tr>
<td>7225</td>
<td>Ildo Putra WOLOOLA</td>
<td>ACCELERATING METHANE PRODUCT IN REACTIONOF METHANOGENS BACTERIA</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>WITH COAL IN SOUTH SUMATRA BASIN</td>
<td></td>
</tr>
<tr>
<td>7226</td>
<td>Eddy Ibrahim</td>
<td>NEW METHOD OF GROUND PENETRATING RADAR FOR DELINEATION AND</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>MAPPING OF SHALLOW COAL SEAM</td>
<td></td>
</tr>
<tr>
<td>7227</td>
<td>Hirohis Muto</td>
<td>SEISMIC RESPONSE ANALYSIS OF THE REINFORCED SOIL WALL USING THE</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>REINFORCED MEMBER INCORPORATING BOTH FRICTION RESISTANCE AND</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>BEARING RESISTANCE</td>
<td></td>
</tr>
<tr>
<td>7228</td>
<td>Dilip Kumar Roy</td>
<td>PREDICTION OF SALTWATER INTRUSION PROCESSES USING A WAVELET-FCM-</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>ANFIS HYBRID MODEL</td>
<td></td>
</tr>
<tr>
<td>7229</td>
<td>Muqdad Aljuboori</td>
<td>LINKED SIMULATION-OPTIMIZATION MODEL FOR OPTIMUM HYDRAULIC DESIGN</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>OF WATER RETAINING STRUCTURES CONSTRUCTED ON NON-HOMOGENOUS</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>ANISOTROPIC SOILS</td>
<td></td>
</tr>
<tr>
<td>7230</td>
<td>Lanh Si Ho</td>
<td>EFFECT OF CEMENT TYPES ON STRENGTH DEVELOPMENT OF CEMENT-TREATED</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>SOILS</td>
<td></td>
</tr>
<tr>
<td>7231</td>
<td>Cheerawit Rattanapan</td>
<td>JOINT BENCHMARKING AND ECO-EFFICIENCY FOR THE SUSTAINABLE</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>PERFORMANCE OF SWINE PRODUCTION IN THAILAND USING BENCHMARKING AND</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>ECO-EFFICIENCY</td>
<td></td>
</tr>
<tr>
<td>ID</td>
<td>Authors</td>
<td>Title</td>
<td></td>
</tr>
<tr>
<td>-----</td>
<td>----------------------------------</td>
<td>----------------------------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>7232</td>
<td>abdul hakam</td>
<td>FERROCEMENT - BRICK SANDWICH WALL APPLIED TO NON-ENGINEERED HOUSES</td>
<td></td>
</tr>
<tr>
<td>7233</td>
<td>MAHMOUD HUIAB, ABUBAKAR</td>
<td>PHYSICO-CHEMICAL REMOVAL OF COD AND COLOUR FROM LANDFILL LEACHATE USING COCKLE SHELLS</td>
<td></td>
</tr>
<tr>
<td>7234</td>
<td>TUAN TRAN</td>
<td>DEVELOPING AN ANALYTICAL METHOD FOR DETERMINING THE RADIUS OF FAILURE ZONE OF SINGLE PILE IN SAND</td>
<td></td>
</tr>
<tr>
<td>7235</td>
<td>abdul hakam</td>
<td>ADDITIONAL BEARING CAPACITY OF PILES DUE TO TIME DELAY OF INJECTION</td>
<td></td>
</tr>
<tr>
<td>7236</td>
<td>Bambang Istijono</td>
<td>INVESTIGATION ON THE EFFECTS OF PLANT VARIETY AND SOIL SEDIMENT TO THE COASTAL ABRASION IN WEST SUMATRA</td>
<td></td>
</tr>
<tr>
<td>7237</td>
<td>Mufti Amir Sultan</td>
<td>BONDING CAPACITY OF GFRP SHEET FOR CONCRETE BEAMS STRENGTHENING UNDER SALINE WATER ENVIRONMENT</td>
<td></td>
</tr>
<tr>
<td>7238</td>
<td>Hong-Da Chou</td>
<td>PRELIMINARY STUDY OF LIFT-OFF TEST AND PERFORMANCE EVALUATION FOR ANCHORS ON FREEWAY SLOPES</td>
<td></td>
</tr>
<tr>
<td>7239</td>
<td>Nur Atiqah Aainaa, Abd Latiff</td>
<td>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.</td>
<td></td>
</tr>
<tr>
<td>7240</td>
<td>sattaya chaiwithee</td>
<td>USE OF BOTTOM ASH FROM MAE MOH POWER PLANT AS FINE AGGREGATES IN SHOTCRETE</td>
<td></td>
</tr>
<tr>
<td>7241</td>
<td>ROSNAWATI BUHARI</td>
<td>LABORATORY EVALUATION OF ASPHALTIC CONCRETE CONTAINING TITANIUM DIOXIDE</td>
<td></td>
</tr>
<tr>
<td>7242</td>
<td>Seiya Nagaoka</td>
<td>EVALUATION OF ATTENUATION OF ULTRASONIC DURING PROPAGATION THE AIR TO MEASURE CONCRETE SURFACE ROUGHNESS BY THE AERIAL ULTRASONIC SENSOR</td>
<td></td>
</tr>
<tr>
<td>7243</td>
<td>takatoku ryohta</td>
<td>INFLUENCE OF ADJACENT STRUCTURES ON LIQUEFACTION-INDUCED SETTLEMENT IN CENTRIFUGE MODEL TEST</td>
<td></td>
</tr>
<tr>
<td>7244</td>
<td>Ponlawat thala</td>
<td>THE EFFECT OF CALCIUM SULFOSALOMINATE CEMENT AND FLY ASH ON MORTAR PROPERTIES</td>
<td></td>
</tr>
<tr>
<td>7245</td>
<td>Lynn Thet Su Mon</td>
<td>AN ASSESSMENT OF FRUIT AND VEGETABLE CONSUMPTION: UNDERSTANDING TO PROMOTE SCHOOL-BASED GARDENING PROGRAM IN PRIMARY SCHOOL CHILDREN</td>
<td></td>
</tr>
<tr>
<td>7246</td>
<td>Shinya TSUKADA</td>
<td>A STUDY OF PUBLIC OPINION ON GREEN SPACES USING DATA FROM FREE-TEXT DESCRIPTIVE RESPONSES</td>
<td></td>
</tr>
<tr>
<td>7247</td>
<td>Sultan Al Shafian</td>
<td>FINITE ELEMENT ANALYSES ON GROUND DEFORMATION OF THE KARNAPHULI RIVER TUNNEL</td>
<td></td>
</tr>
<tr>
<td>7248</td>
<td>Juan Fidel Calaywan</td>
<td>SHEAR STRENGTH OF TAILINGS-CLAY MIXTURE UNDER THE INFLUENCE OF VARYING TAILINGS-CLAY RATIO AND LOW STRESS CONDITION</td>
<td></td>
</tr>
<tr>
<td>7249</td>
<td>Kaneda Kazuhiro</td>
<td>ULTIMATE BEARING CAPACITY OF FOOTING OF TWO LAYERED CLAYEY SOIL SYSTEM BY RIGID PLASTIC FINITE ELEMENT METHOD</td>
<td></td>
</tr>
<tr>
<td>7250</td>
<td>Chaweewan Boonraung</td>
<td>EFFECT OF CLONE GENERATION ON SIZE AND YIELD OF WATER CHESTNUT</td>
<td></td>
</tr>
<tr>
<td>7251</td>
<td>Barry KASSAMBARA</td>
<td>IMPACTS OF AGRICULTURAL WATER ALLOCATION ON THE ECOSYSTEMS IN THE NIGER RIVER INNER DELTA</td>
<td></td>
</tr>
<tr>
<td>7252</td>
<td>Akihiro Fujino</td>
<td>REGIONAL CHARACTERISTICS OF HEAVY METALS CONTAINED IN VEGETABLES</td>
<td></td>
</tr>
<tr>
<td>7254</td>
<td>Tetsuo MORITA</td>
<td>A STUDY ON SELECTION FACTORS OF RESIDENCE FOCUSING ON PERSONAL ATTRIBUTES AND DISTRICT CHARACTERISTICS - A CASE STUDY OF REGIONAL CITY IN JAPAN -</td>
<td></td>
</tr>
<tr>
<td>7255</td>
<td>Kyoichi OAKMOTO</td>
<td>PURIFICATION PERFORMANCE IN CASE OF USING AFFINITY OF ULTRA FINE BUBBLE FOR OCEAN SLUDGE BY PURIFICATION SYSTEM OF CIRCULATION TYPE</td>
<td></td>
</tr>
<tr>
<td>7256</td>
<td>Tomoe KOMORIYA</td>
<td>REMOVAL EXPERIMENT OF RADIOACTIVE CESIUM FROM OCEAN SLUDGE BY DIRECTLY ADDING METHOD OF THE BACTERIUM IN PURIFICATION SYSTEM OF CIRCULATION TYPE</td>
<td></td>
</tr>
<tr>
<td>7257</td>
<td>Khondoker Istiaki Ahmad</td>
<td>CO RELATION AMONG THE SOIL PARAMETERES OF THE KARNAPHULI RIVER TUNNEL PROJECT</td>
<td></td>
</tr>
<tr>
<td>7258</td>
<td>Shibano Katsuhiro</td>
<td>COMPRESSION CHARACTERISTICS OF FRANGIBLE SAND</td>
<td></td>
</tr>
<tr>
<td>7259</td>
<td>Mostafiz Emtiaz</td>
<td>EVALUATION OF LIQUEFABELE SOIL OF THE DHAKA-CHITTAGONG EXPRESSWAY USING CONVENTIONAL METHODS</td>
<td></td>
</tr>
<tr>
<td>7260</td>
<td>Michael Hayford</td>
<td>GEOCHEMICAL REACTIVE MODELING OF FLOW AND TRANSPORT PROCESS AT A MINE SITE IN NORTHERN TERRITORY, AUSTRALIA</td>
<td></td>
</tr>
<tr>
<td>7261</td>
<td>Sethapong Sethabouppha</td>
<td>A POST-LIQUEFACTION EVALUATION AT TUNG-FAH-PHA VILLAGE IN CHIANG RAI PROVINCE, THAILAND AFTER THE 2017 CHIANG RAI EARTHQUAKE</td>
<td></td>
</tr>
<tr>
<td>7262</td>
<td>Mozaher Ul Kabir</td>
<td>PERFORMANCE OF ANN MODEL AND FINITE ELEMENT ANALYSES IN PREDICTING THE BEARING CAPACITY OF SHALLOW FOUNDATIONS</td>
<td></td>
</tr>
<tr>
<td>ID</td>
<td>Author(s)</td>
<td>Title</td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>--------------------------</td>
<td>-------------------------------------------------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>7263</td>
<td>Nor Haslina Hashim</td>
<td>ADSORPTION STUDY OF CHEMICAL OXYGEN DEMAND AND OIL &amp; GREASE FROM CAR WASH WASTEWATER USING POWDERED AND GRANULAR SUGARCANE BAGASSE ACTIVATED CARBON</td>
<td></td>
</tr>
<tr>
<td>7264</td>
<td>Yukihiro Morikawa</td>
<td>NUMERICAL ANALYSIS ON MECHANISM OF LIQUEFACTION NOT ONLY IN MAIN EARTHQUAKE BUT ALSO IN AFTER SHOCK</td>
<td></td>
</tr>
<tr>
<td>7265</td>
<td>Koji Watanabe</td>
<td>EVALUATION OF HEAVING RESISTANCE FOR DEEP SHAFT USING NODULAR DIAPHRAGM WALL</td>
<td></td>
</tr>
<tr>
<td>7266</td>
<td>Natthachat Theerasuwiphaorn</td>
<td>THE EFFECT OF PARTIAL REPLACEMENT OF FLY ASH BY METAKOALIN ON ENGINEERING PROPERTIES OF GEOPOLYMER</td>
<td></td>
</tr>
<tr>
<td>7267</td>
<td>Shakerullah Hashimi</td>
<td>THE IMPACT OF LAND LEVELING ABOUT WATER BALANCE FOR AGRICULTURE IN EASTERN AFGHANISTAN</td>
<td></td>
</tr>
<tr>
<td>7268</td>
<td>Satoshi Sugimoto</td>
<td>DAMAGE AND INVESTIGATION OF STONE WALL EMBANKMENTS IN KUMAMOTO CASTLE DURING THE 2016 KUMAMOTO EARTHQUAKE</td>
<td></td>
</tr>
<tr>
<td>7269</td>
<td>Watcharagon Wongkamjan</td>
<td>LAO KHAM’S VARISCITE PROPERTIES AND APPLICATION GUIDELINES</td>
<td></td>
</tr>
<tr>
<td>7271</td>
<td>Yuki Ogimoto</td>
<td>DESCRIPTION OF LIGHTING ENVIRONMENTAL ON THE URBAN STREET</td>
<td></td>
</tr>
<tr>
<td>7272</td>
<td>Chayakrit Phetchuay</td>
<td>SOFT MARINE CLAY STABILIZATION BY FLY ASH AND CALCIUM CARBIDE BASED GEOPOLYMER</td>
<td></td>
</tr>
<tr>
<td>7273</td>
<td>Cherdsak Suksiripattanapong</td>
<td>UNIT WEIGHT AND COMPRESSIVE STRENGTH OF CELLULAR LIGHTWEIGHT FLY ASH GEOPOLYMER AT LOW SODIUM HYDROXIDE CONCENTRATION</td>
<td></td>
</tr>
<tr>
<td>7274</td>
<td>Cherdsak Suksiripattanapong</td>
<td>DURABILITY AGAINST SODIUM SULFATE ON FLY ASH GEOPOLYMER MIXED WITH COCONUT FIBER</td>
<td></td>
</tr>
<tr>
<td>7275</td>
<td>AMIRREZA ELAHI</td>
<td>EFFECT OF LIQUEFACTION POTENTIAL ON SEISMIC INTERACTION OF SOIL – PILE – STRUCTURE IN BENDING FRAME SYSTEM</td>
<td></td>
</tr>
<tr>
<td>7276</td>
<td>Christian Arranz</td>
<td>DEVELOPMENT OF A WATER HYACINTH (EICHHORNIA CRASSIPES) AND GABION WEIR SYSTEM FOR SEDIMENTATION CONTROL</td>
<td></td>
</tr>
<tr>
<td>7277</td>
<td>Weerawat Ounsaneha</td>
<td>PREDICTORS OF BEHAVIOR INTENTION TO DEVELOP GREEN UNIVERSITY: A CASE OF VALAYA ALONGKORN RAJABHAT UNIVERSITY UNDER THE ROYAL PATRONAGE</td>
<td></td>
</tr>
<tr>
<td>7278</td>
<td>BURHAIDA BURHAN</td>
<td>SPATIAL AUTOCORRELATION EFFECTS OF HOUSING HOMOGENEITY DEMAND PATTERNS</td>
<td></td>
</tr>
<tr>
<td>7279</td>
<td>Hania Arif</td>
<td>GIS BASED IDENTIFICATION OF WATER BORNE DISEASES</td>
<td></td>
</tr>
<tr>
<td>7280</td>
<td>Folake Akinpelu</td>
<td>SIMULATION &amp; OPTIMIZATION OF RESERVOIR PRESSURE AND WATER FLOODING FOR IMPROVED HYDROCARBON RECOVERY IN DEEP WATER OFFSHORE NIGER DELTA.</td>
<td></td>
</tr>
<tr>
<td>7281</td>
<td>EDIE EZWAN MOHD SAFIAN</td>
<td>THE MEASUREMENT OF SPATIAL ACCESSIBILITY TO URBAN PUBLIC TRANSPORT: PROSPECT FOR A NEW CONCEPT</td>
<td></td>
</tr>
<tr>
<td>7282</td>
<td>wonlee nounmusig</td>
<td>ANALYSIS OF RAINFALL IN THE EASTERN THAILAND</td>
<td></td>
</tr>
<tr>
<td>7283</td>
<td>Yuko Ishida</td>
<td>ESTIMATION OF INITIAL GROUND CONDITION UNDER THE STUPA BASED ON ONE-DIMENSIONAL CONSOLIDATION THEORY</td>
<td></td>
</tr>
<tr>
<td>7284</td>
<td>Hiromi Suda</td>
<td>CHANGES IN THE ZOOPLANKTON COMMUNITY BEFORE AND AFTER NUTRIENT DIVERSION AND REVEGETATION CONSTRUCTION IN LAKE FUKAMI-IKE, JAPAN</td>
<td></td>
</tr>
<tr>
<td>7285</td>
<td>Chinnapat Buachart</td>
<td>AN EXACT FINITE ELEMENT MODEL FOR AXIAL LOADED PILE IN MULTILAYERED SOIL</td>
<td></td>
</tr>
<tr>
<td>7286</td>
<td>Rosilawati Zainol</td>
<td>SPATIAL ASSESSMENT ON THE IMPACT OF FLOOD TO MELAKA’S ECONOMY</td>
<td></td>
</tr>
<tr>
<td>7287</td>
<td>Ignacio Fructuoso Solis Quispe</td>
<td>STABILITY ANALYSIS FOR AN AIRPORT EMBANKMENT, EVALUATING SHORT AND LONG TERM TECHNIQUES</td>
<td></td>
</tr>
<tr>
<td>7288</td>
<td>Folake Akinpelu</td>
<td>RESPONSE OF BEAM WITH VISCOSITY DAMPED AXIAL FORCE ON ELASTIC FOUNDATION</td>
<td></td>
</tr>
<tr>
<td>7289</td>
<td>Keiichi KITAZUME</td>
<td>A FRAMEWORK OF RESILIENCE PLAN OF THE AREAS STRUCK BY THE GREAT TSUNAMI FROM THE GEOGRAPHICAL POINT OF VIEW</td>
<td></td>
</tr>
<tr>
<td>7290</td>
<td>Zhanbolat Shakhmov</td>
<td>FROST DEPTH MONITORING SYSTEM FOR SOIL GROUND CONDITION OF KAZAKHSTAN</td>
<td></td>
</tr>
<tr>
<td>7291</td>
<td>Wanchai Teparaksa</td>
<td>DISPLACEMENT OF DIAPHRAGM WALL FOR VERY DEEP BASEMENT EXCAVATION IN SOFT BANGKOK CLAY</td>
<td></td>
</tr>
<tr>
<td>7292</td>
<td>Chutarat Chompunth</td>
<td>PUBLIC PARTICIPATION PRACTICES IN AN ENVIRONMENTAL AND HEALTH IMPACT ASSESSMENT SYSTEM IN THAILAND: A CASE STUDY OF KRABI POWER PLANT EXPANSION PROJECT</td>
<td></td>
</tr>
<tr>
<td>7293</td>
<td>Julio Romero</td>
<td>NEARLY-OPTIMUM SELECTION OF STRENGTH T ORTHOGONAL ARRAYS: A STRENGTH AND EFFICIENCY APPRAISAL</td>
<td></td>
</tr>
<tr>
<td>ID</td>
<td>Authors</td>
<td>Title</td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>--------------------------------------------</td>
<td>----------------------------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>7294</td>
<td>Kandru Suresh</td>
<td>STRESS CONCENTRATION AND SETTLEMENT REDUCTION FACTORS OF GRANULAR PILE REINFORCED SOFT GROUND ON CONSIDERATION OF INDUCED OVERCONSOLIDATION</td>
<td></td>
</tr>
<tr>
<td>7295</td>
<td>Alireza Rezagholilou</td>
<td>REVIEW AND FEASIBILITY ASSESSMENT OF OFFSHORE GROUND IMPROVEMENT METHODS</td>
<td></td>
</tr>
<tr>
<td>7296</td>
<td>salah Akkal</td>
<td>IN VITRO PHOTOPROTECTIVE ACTIVITY OF LIMONIUM THOUINII (VIV) KUNTZE (PLUMBAGINACEAE) CRUDES EXTRACTS.</td>
<td></td>
</tr>
<tr>
<td>7297</td>
<td>Laila Mesrar</td>
<td>THE POSSIBILITY OF USING DREDGING SLUDGE IN MANUFACTURING THE ECOLOGICAL BRICKS</td>
<td></td>
</tr>
<tr>
<td>7298</td>
<td>Marilia Hagen</td>
<td>ANTHROPOGENIC ENHANCEMENT OF EARTHQUAKES IN THE CONTERMINOUS USA</td>
<td></td>
</tr>
<tr>
<td>7299</td>
<td>Michael John son</td>
<td>INCIDENCE AND RECURRENCE RISK OF LOW BIRTH WEIGHT IN NORTHERN TANZANIA: A REGISTRY BASED STUDY</td>
<td></td>
</tr>
<tr>
<td>7300</td>
<td>John Yeaman</td>
<td>THE INFLUENCE OF SOLAR RADIATION ON PAVEMENT PERFORMANCE</td>
<td></td>
</tr>
<tr>
<td>7301</td>
<td>John Yeaman</td>
<td>THE INFLUENCE OF SUBGRADE MOISTURE CONTENT ON PAVEMENT PERFORMANCE</td>
<td></td>
</tr>
<tr>
<td>7302</td>
<td>John Yeaman</td>
<td>THE EFFECT OF LIVE TRAFFIC ON PAVEMENT PERFORMANCE</td>
<td></td>
</tr>
<tr>
<td>7303</td>
<td>Valeriy Perminov</td>
<td>AN INITIATION OF FOREST FIRES AS A RESULT OF GAS PIPELINE ACCIDENTS</td>
<td></td>
</tr>
<tr>
<td>7304</td>
<td>Sato Shinji</td>
<td>PROPOSAL OF A FLOATING-TYPE ENVIRONMENTAL PURIFICATION FACILITY INCORPORATING THE FUNCTION OF TIDELAND</td>
<td></td>
</tr>
<tr>
<td>7305</td>
<td>Sindy Harvi Amalia</td>
<td>EXPERIMENT STUDY ON MASONRY BUILDING STRENGTHENED WITH FERROCEMENT LAYERS</td>
<td></td>
</tr>
<tr>
<td>7306</td>
<td>Abdul Naser Abdul Ghani</td>
<td>WALL OPENINGS AND ITS ABILITY TO MINIMIZE FLOOD INDUCED FORCES ON RESIDENTIAL BUILDINGS</td>
<td></td>
</tr>
<tr>
<td>7307</td>
<td>Kazuya Yasuhara</td>
<td>REACTIVE MEASURE EFFECTS ON RIVER DYKE INSTABILITY AND ADJACENT RESIDENCES ON SOFT CLAY DEPOSITS AFTER THE TOHOKU-PACIFIC OCEAN EARTHQUAKE OF 2011</td>
<td></td>
</tr>
<tr>
<td>7308</td>
<td>Tetsuya Okano</td>
<td>LIQUEFACTION SIMULATION USING LIQCA PROGRAM AT OSAKA GULF COAST</td>
<td></td>
</tr>
<tr>
<td>7309</td>
<td>Chee Loong Wang</td>
<td>APPLICATION OF A HYDROLOGICAL LAND SURFACE MODEL TO WATER RESOURCES ASSESSMENT IN PENINSULAR MALAYSIA</td>
<td></td>
</tr>
<tr>
<td>7310</td>
<td>primpapa sangjun</td>
<td>BIODEGRADABLE POLYLACTIC ACID MICROCAPSULE CONTAINING HEAT STORAGE MATERIAL: INFLUENCE OF POLYMER MOLECULAR WEIGHT ON ENCAPSULATION EFFICIENCY</td>
<td></td>
</tr>
<tr>
<td>7311</td>
<td>Amorn Chaiyasat</td>
<td>BIFUNCTIONAL MICROCAPSULE FOR HEAT STORAGE AND ANTIBACTERIAL PROPERTIES PREPARED BY MICROSUSPENSION IODENE TRANSFER POLYMERIZATION</td>
<td></td>
</tr>
<tr>
<td>7312</td>
<td>Kalyan Kumar Ganguly (Gangopadhyay)</td>
<td>COMPOSITE MATERIALS FOR CIVIL/STRUCTURAL ENGINEERING</td>
<td></td>
</tr>
<tr>
<td>7313</td>
<td>Jaruk Keawsod</td>
<td>ACUTE EFFECTS OF TRADITIONAL THAI MASSAGE ON HEART RATE VARIABILITY, HEART RATE AND SALIVARY ALPHA AMYLASE.</td>
<td></td>
</tr>
<tr>
<td>7314</td>
<td>Kazuhied Keikuchi</td>
<td>KONDO THEORY FOR SPHERICAL SHELLS TECTONICS</td>
<td></td>
</tr>
<tr>
<td>7315</td>
<td>Chatchai Ponchio</td>
<td>PHOTOCHEMTHERACALYTIC CONVERSION OF CO₂ INTO VALUE-ADDED ORGANIC COMPOUNDS USING CUZO PHOTOCATHODE</td>
<td></td>
</tr>
<tr>
<td>7316</td>
<td>Watcharapong Nareejun</td>
<td>DEVELOPMENT AND DESIGN OF PHOTOCHEMTHERACALYTIC REACTOR FOR DYE REMOVAL FROM INDUSTRIAL SYSTEMS</td>
<td></td>
</tr>
<tr>
<td>7317</td>
<td>Nuanlaor Kiama</td>
<td>IMPROVEMENT OF THE BIVO4 PHOTOOXIDASE FABRICATED FOR WATER OXIDATION BY ELECTRODEPOSITION TECHNIQUE</td>
<td></td>
</tr>
<tr>
<td>7318</td>
<td>Nipawarn Kangkun</td>
<td>PHOTOCHEMTHERACALYTIC DETERMINATION OF CHEMICAL OXYGEN DEMAND USING WO3/BIVO4 PHOTOCATHODE</td>
<td></td>
</tr>
<tr>
<td>7319</td>
<td>Mohammad Hosein Taghizadeh Valdi</td>
<td>EFFECT OF POUNDER'S GEOMETRIC SHAPE ON DEEP-WATER MOVEMENT VELOCITY TO DYNAMIC COMPACTION OF THE SEABED</td>
<td></td>
</tr>
<tr>
<td>ID</td>
<td>Name1</td>
<td>Name2</td>
<td>Title</td>
</tr>
<tr>
<td>-----</td>
<td>----------------</td>
<td>----------------</td>
<td>-------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>7320</td>
<td>Keita</td>
<td>Sugito</td>
<td>NUMERICAL SIMULATION ON LIQUEFACTION AND RELATING BEHAVIOR OF UNDERGROUND STRUCTURE AT OSAKA GULF COAST</td>
</tr>
<tr>
<td>7322</td>
<td>Oleg</td>
<td>Kupervasser</td>
<td>ROBUST POSITIONING OF DRONES FOR LAND USE MONITORING IN STRONG TERRAIN RELIEF USING VISION-BASED NAVIGATION</td>
</tr>
<tr>
<td>7323</td>
<td>Ikram</td>
<td>Guettaya</td>
<td>EXPERIMENTAL AND NUMERICAL ANALYSIS OF THE STATIC AND DYNAMIC BEHAVIOUR OF AN EARTH DAM</td>
</tr>
<tr>
<td>7324</td>
<td>Mohammed</td>
<td>Hussein</td>
<td>STUDY OF DESICCATION CRACK PROPAGATION OF LONG COHESIVE SOILS LAYERS USING IMAGE ANALYSIS</td>
</tr>
<tr>
<td>7325</td>
<td>Mohammed</td>
<td>Hussein</td>
<td>DESICCACTION CRACKING ANALYSIS OF CIRCULAR COHESIVE SOIL LAYERS WITH PARTICLE IMAGE VELOCIMETRY (PIV)</td>
</tr>
<tr>
<td>7326</td>
<td>Pramet</td>
<td>Kaewmesri</td>
<td>THE PERFORMANCE RAINFALL DURING RAINY SEASON OVER THAILAND BY USING PRELIMINARY REGIONAL ATMOSPHERIC AND OCEANIC MODEL</td>
</tr>
<tr>
<td>7327</td>
<td>Hiroki</td>
<td>Tanaka</td>
<td>A NUMERICAL ANALYSIS ON THE RUNOUT AREA OF AN EARTHQUAKE-INDUCED SLOPE FAILURE</td>
</tr>
<tr>
<td>7328</td>
<td>Ivan</td>
<td>Syed</td>
<td>ASSESSMENT OF ANTI-RUTTING ABILITIES OF WARM MIX MODIFIED MIXTURES</td>
</tr>
<tr>
<td>7329</td>
<td>Luky</td>
<td>Handoko</td>
<td>DEGRADATION OF CEMENT TREATED CLAY DUE TO SULFATE ATTACK</td>
</tr>
<tr>
<td>7330</td>
<td>Abeywickrama</td>
<td>Bamunusin</td>
<td>CHARACTERIZATION OF PHYSICAL, CHEMICAL, AND COMPACTION PROPERTIES FOR BURIED MUNICIPAL SOLID WASTE AT THREE DUMPING SITES IN SRI LANKA</td>
</tr>
<tr>
<td></td>
<td>Kankanamge</td>
<td>Piumali</td>
<td></td>
</tr>
<tr>
<td>7331</td>
<td>Abiola Ayopo</td>
<td>Abiodun</td>
<td>ELECTRODE CONFIGURATION FOR ELECTROKINETIC TREATMENT OF SOILS</td>
</tr>
<tr>
<td>7332</td>
<td>Muhammad</td>
<td>Rahman</td>
<td>STRESS-STRAIN-DILATANCY RELATIONSHIPS OF NORMALLY CONSOLIDATED DHAKA CLAY</td>
</tr>
<tr>
<td>7333</td>
<td>Fumitake</td>
<td>NISHIMURA</td>
<td>INFLUENCE OF LIGHT ON MICROBIAL RIVER WATER ECOSYSTEM AND ITS SELF-PURIFICATION CAPACITY</td>
</tr>
<tr>
<td>7334</td>
<td>Siraprapha</td>
<td>Premcharoen</td>
<td>USE OF POLYCHAETES FOR ASSESSING THE IMPACT OF SHRIMP FARMING ON COASTAL ENVIRONMENT</td>
</tr>
<tr>
<td>7335</td>
<td>Masanobu</td>
<td>Taniguchi</td>
<td>THE LONG TERM OF POLLUTANT LOAD CHANGE IN YAMATO RIVER BASIN</td>
</tr>
<tr>
<td>7336</td>
<td>Ali</td>
<td>Alnedawi</td>
<td>MECHANISTIC BEHAVIOR OF OPEN AND DENSE GRADED UNBOUND GRANULAR MATERIALS UNDER TRAFFIC LOADS</td>
</tr>
<tr>
<td>7337</td>
<td>Kota</td>
<td>Kono</td>
<td>STUDY ON STRUCTURAL NUMERICAL ANALYSIS ON AN OPEN-WING-TYPE GROUND ANCHOR</td>
</tr>
<tr>
<td>7338</td>
<td>Erika</td>
<td>Ueno</td>
<td>HEAVY METAL CONCENTRATION OF SEAWEED BESIDE MANY CLOSED COPPER MINES IN SADAMISAKI PENINSULA</td>
</tr>
<tr>
<td>7339</td>
<td>Masanobu</td>
<td>Taniguchi</td>
<td>THE ANALYSIS OF RIVER RUNOFF IN THE ABUKUMA RIVER BASIN</td>
</tr>
<tr>
<td>7340</td>
<td>swathi</td>
<td>putti</td>
<td>H/V SPECTRAL RATIO STUDY FOR ESTIMATION OF LOCAL SITE EFFECTS IN VISHAKHAPATNAM CITY</td>
</tr>
<tr>
<td></td>
<td>priyadarsini</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7341</td>
<td>Noureddine</td>
<td>RHAYMA</td>
<td>DYNAMIC SOIL LIQUEFACTION ANALYSIS OF AN EARTH DAM IN TUNISIA</td>
</tr>
<tr>
<td>7342</td>
<td>Ikram</td>
<td>Guettaya</td>
<td>EVALUATION OF EFFICIENCY OF VIBROCOMPACTION TECHNIQUE. A CASE STUDY OF AN EARTH DAM IN TUNISIA</td>
</tr>
<tr>
<td>7343</td>
<td>Junichiro</td>
<td>Takeuchi</td>
<td>EVALUATION OF IMBIBITION AND DRAINAGE PROCESSES BY INVADED PERCOLATION PROBABILITY</td>
</tr>
<tr>
<td>7344</td>
<td>Kyunghoon</td>
<td>Jang</td>
<td>TWO PARALLEL PROTECTIVE CIRCUITS FOR PROTECTING TELECOMMUNICATION EQUIPMENT</td>
</tr>
<tr>
<td>7345</td>
<td>chila</td>
<td>kaewpraek</td>
<td>THE STUDY OF GREEN ROOF INTEGRATED WITH SOLAR PV ROOFTOP FOR ENERGY SAVING BUILDING IN THAILAND</td>
</tr>
<tr>
<td>7346</td>
<td>NUCHCHANAT</td>
<td>LOYJIW</td>
<td>ELECTRICITY GENERATION BY PLANT MICROBIAL FUEL CELL FROM ECHINODOSUS CORDIFOLIUS (L.) GRISEB</td>
</tr>
<tr>
<td>7347</td>
<td>Dmitry</td>
<td>Melkov</td>
<td>WAVELET BASED SEMIEMPORICAL SYNTETIC ACCELEROMGRAMS GENERATION TECHNIQUE</td>
</tr>
</tbody>
</table>