
User Mode Choice Behavior in Public Transportation: A Systematic Literature Review Abigail Jee Qian Sua, Hui Na Chua, Hooi Ling Khoo, Yeh Ching Low, Angela Siew Hoong Lee & Maizatul Akmar Ismail


Detecting the Influence of Additives on Asphalt Concrete Durability Saad Issa Sarsam & Nuha Mashaan

Comparative Study of Seismic Design for Different Bridges Structures Ali Fadhil Naser

Perforated Composite Plate Girders with Intermediate Inclined Stiffeners Subjected to Combined Shear and Bending Mohd Eizlan Majuk, Mohd Reza Azmi, Mohd Yazmil Md Yatim, Irfana Kabir Ahmad & M. Mukhlisin

Conceptual Framework Factors Affecting Construction Labour Productivity Revianty Nurmeyliandari Nurhendi, Muhamad Azry Khoiry & Noraini Hamzah

Comparison of Water Saturation Models Based on Well Logging Data: A Case Study of MX in Malay Basin Raja Johannes Raja Kamarul Shahrin, Akhmal Sidek, Augustine Agi, Radzuan Junin, Mohd Zaidi Jaafar & Hariri Ariffin

An Investigation into the Effect of Backup Coat Sands on Investment Casting Products Vishal N Kaila & Indravadan B. Dave
Design and Analysis of Energy and Exergy Performance of an LPG-Powered Fish Drying Machine
   Ezurike Benjamin O, Ajah Stephen A, Ezurike Onyewuchi & Nwokenkwo Uchenna

Assessment of Bending Strength of Afara Glued Laminated Timber using Polyurethane (PUR) Adhesive
   Pamilerin Sanni & Oluwarotimi Ekundayo

Efficiency Evaluation of Cavitation Heat Generator Used for Desalination of Saline Solutions
   Evgeniy Ivanov, Boris Gorbunov, Aleksander Pasin, Boris Arjutow & Alexey Novozhilov

The Effect of Sand Grain Size and Water on The Green Compression Strength for Greensand Casting Mould Mixture
   A.Azhar, H.H.Hazril & M.Redzuan

Traffic Noise Mapping Using Inverse Distance Weight Interpolation Technique: A Case Study in Bandar Kulim
   Norina Omar, Ahmad Fauzi Al-Faid Ahmed Azlee, Mufarrahah Mayadi & Nur Izzah Hazwani Mohd Amin

Slope Stability Prediction of Road Embankment using Artificial Neural Network Combined with Generic Algorithm
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Field Verification Study on Micropiles Underpinning for Ground Improvement
   Azuin Ramli, Zaihalem Zainal & Rufaizal Che Mamat