

EXECUTIVE ADVISORY BOARD

Chairman of the Board

YBhg. Dato' Amir Bin Md Noor

Vice-Chairman

Shabudin Bin Man

Chief Executive Board

Dr. Abdul Rahim Bin Ahmad

Manager Editorial Board

Dr. Saifuddin Kumar Bin Abdullah

Executive Editor

Shafura Binti Shariff (Chief)

Dr. Mohd Norhadi Bin Muda

Kannan A/L Rassiah

Faudzi Bin Muhammad

Mohd Khairul Nizam Bin Abdul Talib

Tuan Mastiniwati Binti Tuan Mansor

Farisah Binti Mohd Fadzli

EDITORIAL BOARD

Dr. Tengku Ahmad Badrul Shah Bin Raja Hussin (Editor in Chief)

Dr. Ishak Bin Mohamad

Dr. Khalid Ghazi Bin Hj. Ali

Dr. Hj. Zunuwanas Bin Mohamad

Dr. Segar A/L Raja Manickam

Dr. Choong Chee Guan

Dr. Mohd Norhadi Bin Muda

Dr. Mohd Faizal Bin Jamaluddin

Dr. Md Razak Bin Daud

Kannan A/L Rassiah

Faudzi Bin Muhammad

Articles

Influence of Rice Husk and Composition Ratio on Mechanical Performance of Polypropylene Composite Kannan Rassiah, Haeryip Sihombing, Mohd Yuhazri Y., C.M.R. Prabhu	1-14
Analysis of Dumbbell Shaped Defected Ground Structure with Low-Pass Filter at X-Band for Radar Application Mohd Kamil Mohd Zahari, Mohd Azlishah Othman	15-31
Design of Butterworth Band-Pass Filter Siti Farah Hussin, Gauri Birasamy, Zunainah Hamid	32-46
Preliminary Effects of Pruning on Oil Yield Production of Six <i>Jatropha Curcas</i> L. Accessions Nurul Hazimah Mat Isa, Shahidah Abdul Malek	47-58
Campuran Tanah Liat Dan Sisa Bata Simen Dalam Menentukan Sifat Geoteknik Tanah Nadhirah Nor Zelan, Noor Azalina Khalil, Norsyahidan Mohamad Yusof	59-66
Kesan Agregat Berkubik Ke Atas Rekabentuk Konkrit Asphalt Campuran Styrene Butadiene Styrene (SBS) Che Norazman Che Wan, Ramadhansyah Putra Jaya, Meor Othman Hamzah	67-76
A Study of Tio ₂ Thin Film Using Sol-Gel Method Nor Damsyik Mohd Said	77-84
Kesan Parameter Proses Pengisaran Pemesinan Terhadap Sifat Kekerasan Komposit Poliester Bertetulang Gentian Kaca Muhammad Azam Ngah, Haswa-Sofilah Ab Wahab	85-90
Framework for The Establishment of Knowledge Repository in Polytechnic Malaysia Mohd Norhadi Muda, Zawiyah M. Yusof	91-100
Antimicrobial Effect of <i>Centella Asiatica</i> Extract On Fish Surimi Siti Nasiroh Ismail, Zaleha Ismail, Norazian Nordin	101-107
