Journal of Mathematical and Fundamental Sciences Vol. 47, No. 3, December 2015

CONTENTS

Pairote Yiarayong	22
Simple and Low-Cost On-Package Sticker Sensor based on Litmus Paper for Real-Time Monitoring of Beef Freshness Bambang Kuswandi, Fitria Damayanti, Jayus, Aminah Abdullah & Lee Yook Heng	230
Embryo Incision as a New Technique for Double Seedling Production of Indonesian Elite Coconut Type "Kopyor" Sisunandar, Alkhikmah, Arief Husin & Aman Suyadi	25
The Potency of Trigona's Propolis Extract as Reactive Oxygen Species Inhibitor in Diabetic Mice Ahmad Ridwan, Ayu Nirmala Sari & Ramadhani Eka Putra	26
Quasi-2D Resistivity Model from Inversion of Vertical Electrical Sounding (VES) Data using Guided Random Search Algorithm Diky Irawan, Hendra Grandis & Prihadi Sumintadiredja	269
On The Total Irregularity Strength of Regular Graphs Rismawati Ramdani, A.N.M. Salman & Hilda Assiyatun	28
QuEChERS Method for the Determination of Pesticide Residues in Indonesian Green Coffee Beans using Liquid Chromatography Tandem Mass Spectrometry Harmoko, Rahmana Emran Kartasasmita & Astika Tresnawati	290
Pb-free Radiation Shielding Glass Using Coal Fly Ash Watcharin Rachniyom, Suparat Tuscharoen, Jakrapong Kaewkhao & Pumipat Pachana	30





