

Contents

- 1 – 17 [Design and Technological Appropriateness: The Quest for Community Survivability](#)
CORINTHIAS PAMATANG MORGANA SIANIPAR, GATOT YUDOKO, KIYOSHI
DOWAKI AND AKBAR ADHIUTAMA
- 18 – 31 [Empowering Small Fishermen Through Simultaneous and Sequential Marketing Strategies](#)
NIK HASHIM NIK MUSTAPHA, NIK MOHD HAZRUL HASHIM AND RIDZUAN
YACOB
- 32 – 48 [Foraminiferal Distribution and Association Patterns in the Mangrove Sediments of Kapar
and Matang, West Peninsular Malaysia](#)
BEHARA SATYANARAYANA, MOHD-LOKMAN HUSAIN, RAZARUDIN IBRAHIM,
SULONG IBRAHIM AND FARID DAHDOUH-GUEBAS
- 49 – 55 [Growth Impact, Photosynthetic Pigments and Heavy Metals Content of *Coleus Aromaticus*: A
Vermiponic Approach](#)
SHLRENE QUAIK, RAJEEV PRATAP SINGH AND MAHAMAD HAKIMI IBRAHIM
- 56 – 68 [A Delphi Study to Determine Sustainability Factors: The Case of Rice Farming in Bangladesh](#)
RANJAN ROY, NGAI WENG CHAN AND QUAZI NASIM AHMED
- 69 – 77 [Prediction of Carbon Dioxide Emissions Using Fuzzy Linear Regression Model: A Case of
Developed and Developing Countries](#)
LAZIM ABDULLAH AND NOOR DALINA KHALID
- 78 – 89 [An Investigation of Ahar-Varzeghan Seismicity on August 11, 2012 in the North West of
Tabriz, Iran](#)
NADER ZALI AND SEYYED REZA AZADEH
- 90 – 98 [Practices and Challenges of Municipal Solid Waste Management in Bahawalpur City, Pakistan](#)
ADILA SHAFQAT, SAJID NOOR AND MUNAZZA FATIMA
- 99 – 111 [Long-term Sustainability of the Use of Taxes as an Economic Policy Instrument: On the
Example of European Union Member States during the Economic Crisis](#)
KATEŘINA MAKOVÁ AND JAN ŠIROKÝ
- 112 – 119 [Some Notes on the Breeding Behaviour of the Oriental Magpie Robin \(*Copsychus saularis*\)
from Uttarakhand, India](#)
DINESH BHATT, VINAYA KUMAR SETHI, AMIT KUMAR AND AMAR SINGH
- 120 – 127 [A Study of Terengganu's Biomass Energy Potential from Forestry Wastes Via Material Flow
Analysis \(MFA\) Approach](#)
LATIFAH ABDUL GHANI, NORA'AINI ALI AND NOOR ZALINA MAHMOOD
- 128 – 133 [Impact of Stress on Excretion in Earthworm \(*Perionyx excavatus*\)](#)
BABUTHANGADURAI, A., JAWAHAR ALI, P., CHITRARASU., SHAIK ALAWDEEN
AND JOHN, B. A.
- 134 – 140 [A Study on the Anatomy Features of Green and Dark Brown Buffalo Leech \(*Hirudinea
manillensis*\)](#)
ZULHISYAM, A. K., JAMALUDIN, M. H. ¹, SHAZANI, S. , MOHAMMAD AMIZI, A.,
LEE, S. W., MOHD SUKHAIRI MAT RASAT, M. MAZLAN, A. M. IQBAL, AHMAD
ANWAR ISMAIL, N. N. AZWANIDA, M. MARWAN AND M. FARHAN

- 141 – 149 [Influence of Different Microenvironments on Respirable Particulate Matter in Pre-School of Kuala Terengganu, Malaysia](#)
M. ISMAIL AND A. SUROTO
- 150 – 155 [Performance of Solid Desiccant Cooling with Solar Energy in Hot and Humid Climate](#)
ARFIDIAN RACHMAN, ZURAINI MOHD.ENGGA, SOHIF MAT
AND KAMARUZZAMAN SOPIAN
- 156 – 164 [Rearranging Government Agencies for the Sustainable Shift](#)
ADNAN A. HEZRI