

Contents

Letter to Editor

- 1-2 [An Introduction to AKUATROP Research Programs](#)
MARINA HASSAN, NORAINY MOHD HUSIN, LIEW HON JUNG AND
NOR AZMAN KASAN

Original article

- 3-9 [Formulation of Epoxy based Anticorrosion Coating Incorporated with Biocompatible Nano TiO₂-Pedot:PSS Hybrid Composite](#)
NURUL AZIMAH MAHAMAD AZIZ, MOHD SABRI MOHD GHAZALI,
WAN RAFIZAH WAN ABDULLAH, WAN MOHD NORSANI WAN NIK,
NURUL AIN ABDUL RAHIM, NURUL HUDA ABD KADIR, NUR
SYAKIRAH MAHAMAD AZIZ, NOOR ANIZA HARUN MOHD ZUL HELMI
ROZAINI AND WAN MOHAMAD IKHMAL WAN KAMARUZZAMAN
- 10-18 [Size at Sexual Maturity of Nipa-Obligate Crab *Labuanium politum* \(Crustacea: Sesamidae\); Harvesting Plan Preceding Commercialisation](#)
RAHIM SITI AKMAR KHADIJAH AB, MASINI AKMA IDDIN AND ALWIE
NUR AMIRAH MOHAMAD
- 19-28 [Utilization of *Dendrobium crumenatum* as Anti-Corrosion Additive for Mild Steel in Different Seawater Velocities](#)
NAZATUL TARMIZI, HUI SHIN YEN, NABILAH ISMAIL, WAN NORSANI
WAN NIK, NUR KHAIRUNNISA NAZRI AND SITI AISYAH MOHAMED
DIAH
- 29-42 [Evaluating the Effects of Beach Nourishment on Littoral Morphodynamics at Kuala Nerus, Terengganu \(Malaysia\)](#)
EFFI HELMY ARIFFIN, MUHAMMAD SYAKIR ZUFAYRI ZULFAKAR,
NURUL SHAHIDA REDZUAN, MANOJ JOSEPH MATHEW, MOHD
FADZIL AKHIR, NOR BAKHIAH BAHARIM, NOR ASLINDA AWANG
AND NOR AIENI MOKHTAR

- 43-58 [Assessment of the Mangrove Forest Changes along the Pahang Coast using Remote Sensing and GIS Technology](#)
MAYA LIYANA HAMZAH, AHMAD ALDRIE AMIR, KHAIRUL NIZAM ABDUL MAULUD, SAHADEV SHARMA, FAZLY AMRI MOHD, SITI NORSAKINAH SELAMAT, OTHMAN A. KARIM, EFFI HELMY ARIFFIN, AND RAWSHAN ARA BEGUM
- 59-71 [Physical Conditions and Microclimate of Two *Cynopterus* Species Roosts in an Abandoned Village in Lambor, Perak](#)
MOHD RANI ISMAIL HASNIM, HHO-CHIH KUO, SHAHRUL MOHD SAH AND LEE-SIM LIM
- 72-83 [Blood Glucose Metabolism, Serum, and Urine Osmolality in Response to Sodium-Enriched Acacia Honey Drink Consumption during Rehydration after Exercise in Hot and Humid Environment](#)
NUR SYAMSINA AHMAD, MOHAMMED SAAT ISMAIL, MAHANEEM MOHAMED AND FOONG KIEW OOI
- 84-97 [Daily Activity Budget of Banded Langur \(*Presbytis Femoralis*\) in Malaysia](#)
MOHD FAUDZIR NAJMUDDIN, HIDAYAH HARIS, NORATIQA NORAZLIMI, BADRUL MUNIR MD-ZAIN, ABDUL RAHMAN MOHD-RIDWAN, ROHANI SHAHROOL-ANUAR, HASSAN ASIYAHTUL HUSNA AND MUHAMMAD ABU BAKAR ABDUL-LATIFF
- 98-126 Studying Enterprise Systems' Acceptance using Integrated Unified Theory of Acceptance and Use of Technology (UTAUT)
HART AWA AND KALU UKOHA
- 127-139 [Nearest Greedy Algorithm for Solving a Single Landfill Site Selection with Resource Requirements](#)
NUR AZRIATI MAT, AIDA MAUZIAH BENJAMIN AND SYARIZA ABDUL-RAHMAN
- 140-150 [The Differentiation in Work Enrichment Strategies and Organizational Creativity Function: A Perspective from the Leaders of the Ministry of Oil in Iraq](#)
HUSSAM MHAIBES AND HAIDER ALI MAHMOOD
- 151-164 [Implementation of Entrepreneurship, Buying and Selling Activities in Mathematics Learning to Promote Students Interaction and Metacognitive Regulation Skills](#)
MOHAMAD ARIFFIN ABU BAKAR AND NORULHUDA ISMAIL
- 165-173 [Innovative Marketing of Emerging Moslem Fashion in The Province of West Java Indonesia](#)
MARIA SUGIAT, INA PRIMIANA, UMI KALTUM AND ALDRIN HERMWANY

174-191 [Performance and Sustainability of Vertical Constructed Wetland to Treat Domestic Wastewater in Rural Areas of Morocco](#)
AZIZ TAOURAOUT, ABDELKADER CHAHLAOUI, DRISS BELGHYTI
AND MOHAMMED OUSSAMA NAJIM

192-214 [Corporate Social Responsibility Reporting and Value Relevance of the Banking Sector in Bangladesh](#)
MASHIUR RAHMAN, SITI ZALEHA ABDUL RASID AND ROHAIDA
BASIRUDDIN

215-235 [Estimating the Significant Factors Affecting Households' Faecal Waste Reuse: Towards a Sustainable Incentive to Open Defecation Eradication](#)
OLASUNKANMI OLUSOLA OLAPEJU, MOHAMMAD RAFEE MAJID,
NASIRU MEDUGU IDRIS AND BEMGBA NYAKUMA

236-256 [The Causes of Malaysian Construction Fatalities](#)
NUR NADIA ADILA ABDUL HALIM, MOHD HAFIDZ JAAFAR,
MOHAMAD ANUAR KAMARUDDIN, NUR AZZALIA KAMARUZAMAN,
AND PARAMJIT SINGH JAMIR SINGH

Review article

257-278 [Research on Institutional Investors and Corporate Short-Termism: A Chronological Review of Four Decades of Debate](#)
SAED AHMED SULUB, ZALAILAH SALLEH AND HAFIZA AISHAH
HASHIM

Short communication

279-283 [Attenuation of MCF-7 Breast Cancer Cell Growth: A Comparison between the Inflorescence and Rhizome Extract of *Etilingera corneri*](#)
MAZIAH GHAZALY, GAIK EE LEE, NURUL ATHIFAH, RAZALI SALAM,
KAH HOO LAU, ABDUL LATIFF, SYED AHMAD TAJUDDIN AND
RAZIFAH RAZALI