

Contents

Letter to Editor

- 1-5 [INNOVATIVE PROCESSING TECHNOLOGIES FOR SUSTAINABLE FISHERIES SECTORS](#)
Nurul Ulfah Karim

Original Article

- 6-16 [EVALUATION OF CARBON EMISSION IN MOTORCYCLE EXHAUSTS AND ENGINE PERFORMANCE USING BIOMASS NANOFUEL PATCH](#)
Mohamad Afiq Roslan, Rozzeta Dolah, Mariam Firdhaus Mad Nordin, Shreeshivadasan, Mohamad Zaki Hassan, Rosmahaida Jamaludin and Siti Norhuda Abdullah
- 17-37 [ECOLOGICAL IDEALISM IN THE REGULATION OF TIN MINING IN BANGKA BELITUNG: REASONING ABOUT CRUCIAL ARTICLES](#)
Dwi Haryadi, Ibrahim Ibrahim and Darwance Darwance
- 38-57 [THE IMPORTANCE OF MULTIDIMENSIONAL VULNERABILITY ANALYSIS IN SUSTAINABLE DEVELOPMENT](#)
Mahinda Senevi Gunaratne, R. B. Radin Firdaus, Augustine Sosai Sihivaitthasan and Nor Samsinar Kamsi
- 58-81 [MACROFAUNAL DIVERSITY ON THE SURFACE SEDIMENT OF MANGROVE HABITAT ADJACENT TO THE SEAGRASS BEDS AT PUNANG-SARI RIVER ESTUARY \(MALAYSIAN BORNEO\), SOUTH CHINA SEA](#)
Abdulla-Al-Asif, Hadi Hamli, Mohd Hanafi Idris, Geoffery James Gerasu, Johan Ismail, Muyassar H. Abualreesh and Abu Hena Mustafa Kamal
- 82-98 [INVESTIGATING ZOO MANAGEMENT BASED ON VISITORS' PERCEPTION OF SERVICE PERFORMANCE: A CASE OF ZOO RABBITLAND, MALAYSIA](#)
Siti Fahazarina Hazudin, Mohd Aidil Riduan Awang Kader, Mohd Faizal Azrul Azwan Muhamed, Nor Hidayatun Abdul Razak, Maisarah Ishak, Adibah Hussin and Afiqah Bazlla Md Soom

- 99-110 **KNOWLEDGE, ATTITUDE AND PRACTICE ON COMPLEMENTARY AND ALTERNATIVE MEDICINE (CAM) ASSOCIATED WITH COVID-19**
Hayati Mohd Yusof, Nurul Ain Syamimi Mohd Suffian, Asma' Ali, Khairil Shazmin Kamaruddin, Mohd Fairulnizal Md Noh and Aziz Yusof
- 111-122 **DSC STUDIES OF THE EFFECT OF SODIUM CARBONATE, POLYOLS, AND EMULSIFIERS ON THERMAL PROPERTIES OF GLUTEN-FREE NOODLE DOUGH**
Athicha Kongrueng, Doungjai Thirathumthavorn, Sunsanee Udomrati, Piyachat Chai-Uea and Chatchai Wattanapiroj
- 123-142 **THE NEW POLITICAL GOVERNANCE OF TIN MANAGEMENT IN BANGKA BELITUNG ISLANDS, INDONESIA: LOCAL ELITES' PERSPECTIVE**
Ibrahim Ibrahim, Dwi Haryadi and Nanang Wahyudin
- 143-156 **AN EVALUATION OF FACTORS AFFECTING TOURIST SATISFACTION WITH SERVICE QUALITY: CASE STUDY OF SAM MOUNTAIN NATIONAL TOURIST AREA IN AN GIANG PROVINCE, VIETNAM**
To Minh Chau, Le Thanh Hoa and Nguyen Thi Phuong Chau
- 157-170 **NEW WOOD DUST REINFORCED RECYCLED POLYPROPYLENE COMPOSITE FILAMENT AND TRADITIONAL POLYPROPYLENE FILAMENT FOR FDM APPLICATIONS: LIFE CYCLE ASSESSMENT STUDY**
Yusliza Yusuf, Wong Chun Yip, M. T. Mastura, Nuzaimah Mustafa and Zuraidawani Che Daud
- 171-183 **PREDICTION OF WATER QUALITY FOR THE SELANGOR RIVERS USING DATA MINING APPROACH**
Nurain Ibrahim, Hezlin Aryani Abd Rahman, Ahmad Arifuddin Azran, Muhammad Aiman Mohd Faddillah and Muhammad Adhwa' Qayyum Mohd Qamarudin

Review Article

- 184-197 **INTEGRATION OF OPERATIONAL PERFORMANCE AND ECO-INDICATORS FOR ASSESSING ENVIRONMENTAL IMPACTS OF MANUFACTURING PROCESSES IN AN AUTOMOTIVE COMPONENT COMPANY**
Jesica Laurensia, Wilson Kosasih and Lithrone Laricha Salomon