

Contents

Original Articles

- 2289-2305 [MICROPLASTIC AND HEAVY METAL TOXICITY: A BIBLIOMETRIC ANALYSIS ON MARINE ENVIRONMENT](#)
Nur Afifah A. Rahman, Shamila Azman and Abila Hena Anayet
- 2306-2324 [UNIVERSITIES' ROLE IN FOOD GERMPLASM SUSTAINABILITY](#)
Sitti Nur Isnian, Fransiskus Trisakti Haryadi and Sri Peni Wastutiningsih
- 2325-2338 [WELLNESS TOURISM DEVELOPMENT MODEL BASED ON NATURAL ENVIRONMENT TO SUPPORT SUSTAINABLE DEVELOPMENT GOALS](#)
Mawar Junita, I Putu Gede Adiatmika, I Nyoman Sudiarta and I Gusti Putu Bagus Sasrawan Mananda
- 2339-2369 [ESTIMATING LANDFILL METHANE EMISSIONS BASED ON CLIMATIC CONDITIONS AND MAJOR WASTE COMPONENTS IN SHAH ALAM, SELANGOR, MALAYSIA](#)
Nurzulaifa Shaheera Erne Mohd Yasim, Faeiza Buyong, Arnis Asmat and Mohd Talib Latif
- 2370-2385 [STATUS OF CORAL REEFS AND FISH RESOURCES IN ETHNOCONSERVATION AREAS: CONSERVATION AND SUSTAINABLE FISHERIES](#)
Andi Nur Apung Massiseng, Lukman Daris, Chair Rani, Jaya, Irwansyah and St. Zaenab
- 2386-2397 [SPATIOTEMPORAL ANALYSIS OF *Plasmodium knowlesi* INFECTION IN PAHANG, 2011-2022: ALIGNING WITH SUSTAINABLE DEVELOPMENT GOAL TARGET 3.3 FOR ENDING MALARIA EPIDEMIC](#)
'Abdul Muntaqim Abu Bakar, Nik Rosmawati Nik Husain, Ahmad Filza Ismail and Suzana Mohd Hashim
- 2398-2410 [ENVIRONMENTAL SANITATION AND COMMUNITY BEHAVIOURS ON THE INFECTIOUS DISEASES AMONG CHILDREN IN PADANG CITY](#)
Eravianti, Erpita Yanti and Linda Marni
- 2411-2424 [ENVIRONMENTAL IMPACT ASSESSMENT \(EIA\) COMPLIANCE: A CASE STUDY OF HOUSING AND COMMERCIAL DEVELOPMENT ACTIVITY IN SABAH](#)
Liaw Hazlyn and Leong Wan Vun
- 2425-2439 [EFFECT OF DIFFERENT ORGANIC MEDIA ON BLACK TURMERIC \(*Curcuma caesia*\) PLANT GROWTH AND SOIL ENRICHMENT](#)
Izza Inani Mohd Yusof, Norhidayah Che Soh, Iffah Hazirah Mohd Nawawi, Suhaizan Lob, Syawal Mohd. Yusof, Muhammad Safwan Hafiz Zaudin and Noor Shahira Md Yusoff

2440-2452 [SUNGAI TEMBELING'S IMPACT ON THE ORANG ASLI BATEQ COMMUNITY IN KUALA TAHAN](#)
Asmawi Ibrahim and Ahmed Ahmed Olaitan

2453-2473 [FISH DIVERSITY IN THE MANGROVE RESERVE AREA OF UNIVERSITI MALAYSIA TERENGGANU \(UMT\)](#)
Jalilah Mohamad, Siti Tafzilmeriam Sheikh Abdul Kadir, Suhairi Mazelan, Sairatul Dahlianis Ishak, Mohd Zaidi Ibrahim, Ahmad Najmi Ishak, Mohd Iffa Rezuan Rusdi, Azmie Ghazali, Ahmad Shuhaimi Draman, Mohd Shafiq Mohd Razak, Wahidah Wahab, Hidayah Manan, Nor Azman Kasan, Nurzuhrah Hassan, Mazlan Abd Ghaffar, Mhd Ikhwanuddin Abdullah and Hon Jung Liew

2474-2485 [EVALUATION OF E-IFRAD COURSEWARE AS A TEACHING AID MATERIAL \(TAM\) IN QIRA'AT STUDIES](#)
Norazman Alias, Zulkifly Mohd Zaki, Zainora Daud, Anuar Hasin and Abdul Mun'im Hilmi

Review Articles

2486-2512 [DENGUE DIAGNOSIS: CURRENT CHALLENGES, ADVANCEMENTS, AND FUTURE DIRECTIONS](#)
Amirah Aqilah Aziz, Nur Habibah Mohd Makhtar, Nor Aziyah Mat Rahim and Suzana Misbah

2513-2547 [MICROALGAE WASTEWATER TREATMENT AND INTEGRATED PRODUCTION OF HIGH-VALUE-ADDED PRODUCTS FOR ENVIRONMENTAL SUSTAINABILITY](#)
Ignatia Justine, Grace Joy Wei Lie Chin, Wilson Thau Lym Yong, Roswanira Abdul Wahab, Wan Mohd Asyraf Wan Mahmood, Rahmath Abdulla, Nyuk Ling Ma, Nor Rafidah Aishar and Mailin Misson