

Contents

- 1-10 [Effects of Temperature on Food Consumption of Juveniles Dog Conch, *Laevistrombus canarium* \(Linnaeus, 1758\) in Laboratory Condition](#)
WAN NURUL HUSNA WAN HASSAN, NURUL AMIN SM, MAZLAN ABD GHAFAR AND ZAIDI CHE COB
- 11-28 [Herpetofauna of Universiti Malaysia Terengganu Campus: Sustaining Biodiversity in Campus Green Area](#)
BAIZUL HAFSYAM BADLI-SHAM, NOOR SHAHIRAH-IBRAHIM, GOH SHU XIAN, HAYATUN SYAMILA-NOH, NIK SITI AISHAH ABDUL SHUKOR, FARAH ANIS SHAFIE, NURASIKIN MD DAUD, FARHA ASYIREEN ABDUL RAZAK, ROSHA ROSLI, ANIS AZIRA ABDUL AZIZ, FATIMAH NOR FATIHAH MOHAMMAD, MOHAMED FAHMI KAMARUZZAMAN, SUHAILI MOHAMAD, KHUNIRAH DZU, AMALINA SHARIFFUDIN, SITI NAJWA-SAWAI AND AMIRRUDIN AHMAD
- 29-39 [Coral Community Structure in Payar Island Marine Park, Malaysia](#)
FIKRI AKMAL KHODZORI, SHAHBUDIN SAAD AND NORMAWATY MOHAMMAD-NOOR
- 41-60 [Effects of Shore Sedimentation to *Tachypleus gigas* \(Müller, 1785\) Spawning Activity from Malaysian Waters](#)
BRYAN RAVEEN NELSON, JULIA MOH HWEI ZHONG, NURUL ASHIKIN MAT ZAUKI, BEHARA SATYANARAYANA AND AHMED JALAL KHAN CHOWDHURY
- 61-76 [Projecting Climate Change Impacts on Aboveground Biomass of Tropical Forest in East Kalimantan, Indonesia](#)
MUHAMMAD NUR AIDI AND SANDHI IMAM MAULANA
- 77-86 [Information Integration Architecture System for Empowering Rural Woman in Setiu Wetlands, Terengganu, Malaysia](#)
MUSTAFA MAN, ILY AMALINA AHMAD SABRI, NORAIIDA ALI AND SURIYANI MUHAMAD
- 87-97 [Mobile Health Interventions for Vector Control in Dengue Prone Areas in Malaysia](#)
SUNDARA RAJAN MAHALINGAM, AMIR HEBERD ABDULLAH, CHUA SAY TIONG, KAMARUDDIN ARSHAD, LONG CHIAU MING AND QI YING LEAN

99-109 [Assessment of Factors Influencing Firewood Consumption in Bauchi State, Nigeria](#)
ABUBAKAR HAMID DANLAMI

111-124 [Sustainable Tourism, Deforestation and Growth: A Case for Malaysia](#)
MUZAFAR SHAH HABIBULLAH, BADARIAH HAJI DIN, WEI-
CHONG CHOO AND SIOW-HOOI TAN

125-136 [The Influence of Precipitation, Stream Discharge, and Physiographic Factors on Flood Vulnerability at Cimanuk River-West Java, Indonesia](#)
MUHAMMAD NUR AIDI

SHORT COMMUNICATION

137-149 [Evidence of Elephant Road Usage at Gunung Basor, Jeli, Kelantan, Malaysia](#)
JAYARAJ VIJAYA KUMARAN, NADZIRAH ROSDI AND
VAISHNAVI CHANDRARAJ