

Contents

Original Articles

- 1-19 **THE DIVERSITY OF SPONGE ASSOCIATED FAUNA (SAF) IN FOUR SELECTED MARINE SPONGES (CLASS: DEMOSPONGIAE) AT CORAL REEFS OF PULAU BATU RUSA, MALAYSIA**
Al-Jeria Abdul, Melissa Beata Martin, Jasnizat Saidin and Wee Hin Boo
- 20-34 **THE ROLE OF WOMEN IN CONFLICT RESOLUTION ON THE UTILISATION OF CAPTURE FISHERIES RESOURCES IN THE COASTAL AREA OF SOUTH SULAWESI**
Daris Lukman, Andi Nur Apung Massiseng, Mardiana Ethrawaty Fachri, Jaya, Irwansyah, Alpiani and Mustaking Mustaking
- 35-63 **EXPLORING THE POTENTIAL OF GEOGRAPHIC INFORMATION SYSTEM (GIS) APPLICATION FOR UNDERSTANDING SPATIAL DISTRIBUTION OF VIOLENT CRIME RELATED TO UNITED NATIONS SUSTAINABLE DEVELOPMENT GOAL-16 (SDG-16)**
Azizul Ahmad, Tarmiji Masron, Asykal Syakinah Mohd Ali, Mohamad Hardyman Barawi, Zaimuarifudin Shukri Nordin, Abg Izhar Abg Ahmad, Mohd Sofian Redzuan and Luqman Haqim Bismelah
- 64-75 **PERFORMANCE OF MEDICAL WASTE ASH AS A PAVING BLOCK: IMPACTS TO AIR QUALITY AND HEAVY METALS IN PRODUCT**
Siti Rachmawati, Syafrudin Syafrudin, Budiyo Budiyo and Siti Nurlita Fitri
- 76-84 **IMPACT OF FISHING GEARS ON CATCH COMPOSITION AND VOLUME OF CATCH BY SPECIES IN GILI SULAT-GILI LAWANG, INDONESIA**
Sari Hidayati and Abdullah Mohamad
- 85-100 **STUDY OF TOURISM SUITABILITY AND CARRYING CAPACITY FOR FISHERIES-BASED ECOTOURISM DEVELOPMENT IN JATIGEDE RESERVOIR, WEST JAVA, INDONESIA**
Sulastri Prihandini, Zahidah, M. Candra W. Arief, Heti Herawati, Carolyn M. Payus and Siti Irbah Anuar
- 101-120 **A SURVEY TO IDENTIFY MOTIVATORS AND BARRIERS OF INTENTION TO REDUCE FOOD WASTE AMONG MALAYSIAN HOUSEHOLDS**
Lin-Sea Lau, Suet-Ling Ching, Nurul Afidah Mohamad Yusof, Ah-Suat Lee, Saw-Chin Khor, Yen-Hong Ng and Edmund Lawrence Kimaro

- 121-131 EXPLORING THE IMPACT OF PARTICIPATION IN AGRICULTURAL SOCIAL MEDIA GROUPS ON TECHNICAL EFFICIENCY: A CASE STUDY FROM ORGANIC RICE FARMERS IN INDONESIA
Syafrial Syafrial, Moh Shadiqur Rahman, Dwi Retnoningsih and Hery Toiba
- 132-145 SUSTAINABLE DEVELOPMENT GUIDELINES FOR POST-DISASTER SETTLEMENTS IN PALU CITY: A SPATIAL PLANNING PERSPECTIVE
Syafri and Batara Surya
- 146-162 PHYTOCHEMICAL COMPOSITION OF JACKFRUIT (*Artocarpus heterophyllus*) AND INDIAN JUJUBE (*Ziziphus mauritiana*) LEAVES EXTRACTED USING DIFFERENT ETHANOL CONCENTRATIONS
Nabila Amina Mohd Noor, Monirul Islam, Nazimah Hamid and Siva Raseetha
- 163-180 THE INFLUENCE OF SUSTAINABILITY MANAGEMENT ON NATURAL ENVIRONMENTAL CONTROL IN SUSTAINABLE COMPANIES WITH FAMILY OWNERSHIP AS MODERATOR
Rochmi Widayanti, Sugeng Wahyudi and Harjum Muharam
- Review Articles*
- 181-191 DRIVERS OF SUSTAINABILITY REPORTING AND IT'S THEORETICAL RELEVANCE: A SYSTEMATIC LITERATURE REVIEW
Endiana I Dewa Made, Ramantha I Wayan, Ariyanto Dodik and Asri Dwija Putri Gusti Ayu Made
- 192-203 MITOCHONDRIAL HETEROPLASMY IN CRUSTACEANS AND ITS IMPLICATIONS TO SPECIES DELIMITATION: A MINI-REVIEW
Khor Wai Ho and Mohd Fazhan Mohd Hanafiah