DISASTER

BIL.	TAJUK PENERBITAN	LINK
1.	Interdisciplinary Challenges in the Circular Supply Chains : A Systematic Literature Review (Raja Zuraidah Raja Mohd Rasi)	https://doi.org/10.1013/j.heliyon.2023.e15225
2.	The Rationale For Collaborative Approach With Military Involvement to Strengthen Disaster Management Strategy : A Case Study of Malaysia (Norhazlina Fairuz Musa Kutty)	d01: 10.6007/IJARBSS/v13-i3/16549 https://hrmars.com/papers_submitted/16549/the-rationale-for-collaborative-approach-with-military-involvement-to-strengthen-urban-disaster-management-strategy-a-case-study-of-malaysia.pdf
3.	Sistem Pengelasan Jasad Batuan untuk Jasad Batuan dalam Penerowongan & Pembinaan Bawah Tanah – Pembangunan, Kekangan & Keperluan Masa Hadapan. (Hamzah Hussin)	https://doi.org/10.7186/bgsm75202303
4.	Media Information, Flood Images, & Perceptions in Times of Flood. (Haliza Mohd Zahari)	10.3390/su141710623 https://www.mdpi.com/2071-1050/14/17/10623

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5.	A Systematic Literature Review on Logistics Information Needs for Sharing in Malaysia Disaster Management.	doi.org/10.3390/su15054524 https://www.mdpi.com/2071-1050/15/5/4524
6.	Inter-agency Information Sharing Coordination on Humanitarian Logistics Supportfor Urban Disaster Management in Kuala Lumpur.	10.3389/frcs.2023.1149454 https://www.frontiersin.org/articles/10.3389/frsc.2023.1149454/full
7.	Constructing a Theoretical Framework for Assessing Community Disaster Mitigation and Preparedness.	10.26666/rmp.jssh.2023.3.1 http://www.jsshjournal.com/uploads/2/6/8/1/26810285/63012023-jssh-01-06.pdf
8.	Humatarian Logistics in Disaster Preparedness: A Case Study of Monsoon Relief Distribution for Pulau Redang, Terengganu.	https://doi.org/10.58247/jdmssh-2023-0601-02 https://zulfaqarjdmssh.upnm.edu.my/index.php/zjdmssh/article/view/146/92
9.	Assessing Damage Data Availability in National Landslide Database for SFDRR Reporting: A Case Study of Kuala Lumpur as a Local-Level Application. (Nurfashreena binti Muhammad)	10.1007/s10346-023-02085-9 https://www.x-mol.net/paper/article/1671971217612718080

BIL.	TAJUK PENERBITAN	LINK
10.	The Relationship between Awareness, Training & Preparedness with Best Practices for Emergency Management Decision in Sabah. (Noor Azmi bin Hj. Mohd Zainol)	https://archives.palarch.nl/index.php/jae/article/view/4332
11.	Application of Facial Recognition Technology on Identification of the Dead during Large Scale Disasters. (Hapizah binti Md Nawawi)	10.1016/j.fsisyn.2020.07.001 https://pubmed.ncbi.nlm.nih.gov/32885161/
12.	Appications of Drone in Disaster Management: A Scoping Review.	10.1016/j.scijus.2021.11.002 https://pubmed.ncbi.nlm.nih.gov/35033326/
13.	A Scoping Review on Drone Technology Applications in Forensic Science.	10.1007/s42452-023-05450-4 https://link.springer.com/article/10.1007/s42452-023-05450-4
14.	Development of a Local, Integrated Disaster Risk Assessment Framework for Malaysia. (Nor Eliza binti Alias)	https://www.mdpi.com/2071-1050/13/19/10792#

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15.	Open Data Application to Evaluate Exposure of Wildfire to Water Resources: A Case Study in Johor, Malaysia.	https://doi.org/10.2478/johh-2022-0029
16.	Effectiveness of Human Detection from Ariel Images Taken from Different Heights. (Nooritawati binti Md Tahir)	10.18421/TEM102-06 https://www.semanticscholar.org/paper/Effectiveness-of-Human-Detection-from-Aerial-Images-Salem-Zaman/09ec84f7cbd88f7a776e24423bba539e982b0555
17.	Human Detection Implementation on UAVs in Search and Rescue Operation.	https://doi.org/10.24191/jeesr.v18i1.012
18.	Open Data Application to Evaluate Exposure of Wildfire to Water Resources: A Case Study in Johor, Malaysia.	https://doi.org/10.2478/johh-2022-0029
19.	A Mini-Review of Flying Ad Hoc Network Mobility Model for Disaster Area.	http://doi.org/10.14456/ITJEMAST.2021.191
20.	Coverage Area of Path Planning Mobility Model for Disaster Area.	https://doi.org/10.24191/jeesr.v19i1.010

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21.	Human Detection from Drone using You Only Look Once (YOLOv5) for Search and Rescue Operation.	10.37934/araset.30.3.222235
22.	Development of Social Cost and Benefit Analysis (SCBA) in the Maqasid Shariah Framework: Narratives on the Use of Drones for Takaful Operators. (Amirul Afif Muhamat)	10.3390/jrfm14080387 https://www.mdpi.com/1911-8074/14/8/387
23.	Realising the Corporate Social Performance (CSP) of Takaful (Islamic Insurance) Operators through Drone Assisted Disaster Victim Identification (DVI).	10.3390/su14095440 https://www.mdpi.com/2071-1050/14/9/5440
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25.	Critical Analysis on the Existing Psycho-Spiritual Support Models for Disaster Victims. (Rafeah@Rapengah binti Saidon)	10.7456/1080SSE/174
26.	Religious Psycho-spritual Care Services for Disaster Victims.	10.7456/1080SSE/174 http://www.tojdac.org/tojdac/VOLUME8-SPTMSPCL_files/tojdac_v080SSE174.pdf

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28.	Network Coded MIMO Cooperative Communications for the Emergency Area.	https://doi.org/10.1007/s11277-019-06601-w
29.	The Implementation of Signage as the Tool Guide in Intelligent Transportation System for Disaster Relief Centers during Flood Disaster in Malaysia. (Vikneswaran A/L Munikanan)	10.26666/rmp.ijbm.2018.1.9 https://www.ijbmjournal.com/uploads/2/6/8/1/26810285/008-vol_2_issue_1_2018_-ijbm_-_58-66.pdf
30.	Bottom up Approach in Developing Relief Protocol: Case from Rajang in Sarawak. (Elena Gregoria Chai Chin Fern)	10.6007/IJARBSS/V8-i14/5034 https://hrmars.com/index.php/IJARBSS/article/view/5034/Bottom-up-Approach-in-Developing-Relief-Protocol-Case-from-Rajang
31.	Dynamic Traffic Assignment for Road Network Vulnerability Analysis. (Susilawati)	https://doi.org/10.11175/easts.12.130
32.	Development of a Binary Logistic Lane Charge Model & its Validation Using Impirical Freeway Data.	https://doi.org/10.1080/21680566.2020.1715309

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33.	Understanding the 'Special Needs' Group for Shelter & Emergency Evacuation During Flood Disaster. (Nur Sahabiah binti Abdul Sukor)	10.11113/jt.v78.9484 https://journals.utm.my/jurnalteknologi/article/view/9484
34.	Aviation Safety Management: Minimizing the Deleterious Effect of an Aviation Disaster. (Ainul Hafiza binti Zainudin)	10.14419/ijet.v7i4.25.22245 https://www.researchgate.net/publication/333198808_Aviation_Safety_Management_Minimizing_the_Deleterious_Effect_of_an_Aviation_Disaster
35.	Necessity of Islamic Management in the Application of Disaster's Administering: A Preliminary Overview. (Wan Khairul Aiman bin Wan Mokhtar)	10.6007/IJARBSS/V7-i5/977 https://www.researchgate.net/publication/325122158_Necessity_of_Islamic_Management_in_the_Application_of_Disasteras_Administering_A_Preliminary_Overview
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37.	Technological Disaster Prevention: Technical Risks Assessment Process on High Technologies Risk Supply Chain Activities. (Mohd Syaiful Rizal bin Abdul Hamid)	

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38.	Modelling Civic Networks for Innovative Design of a Disaster Response System: A Proposed Framework (Magiswary A/P Dorasamy)	10.1166/asl.2016.6620 https://www.ingentaconnect.com/contentone/asp/asl/2016/00000022/f0020005/art00033
39.	Integrated Community Emergency Management & Awareness Systems: A Knowledge Management System for Disaster Support.	https://doi.org/10.1016/j.techfore.2017.03.017

EARTHQUAKE

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2.	Machine Learning for Earthquake Prediction: A Review (2017-2021)	https://doi.org/10.1007/s12145-023-00991-z
3.	Correlations Between Earthquake Properties & Characteristics of Possible ULF Geomagnetic Precursor Over Multiple Earthquakes. (Mardina Abdullah)	10.3390/universe7010020 https://www.mdpi.com/2218-1997/7/1/20
4.	Statistical Significance of Geomagnetic Diurnal Variation Anomalies Prior to Worldwide Earthquakes.	https://doi.org/10.17576/geo-2021-1704-25
5.	Statistical Global Investigation of Pre-Earthquake Anomalous Geomagnetic Diurnal Variation Using Superposed Epoch Analysis.	10.1109/TGRS.2021.3093555
6.	Investigating Short-term Earthquake Precursors Detection Through Monitoring of Total Electron Content Variation in Ionosphere.	https://doi.org/10.3389/fspas.2023.1166394

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7.	Damage Prediction Observation for Existing Buildings in Sabah under Moderate Risk Earthquake. (Nor Sheena Herayani binti Harith)	https://doi.org/10.3390/buildings13061500
8.	Seismic Hazard Curve as Dynamic Parameters in Earthquake Building Design for Sabah, Malaysia	https://doi.org/10.3390/buildings13020318
9.	Assessment for Reinforced Concreate Building with soil structure interaction effect under vertical earthquake. (Mohd Zulham Affandi bin Mohd Zahid)	https://www.scientific.net/MSF.857.331
10.	Calculation of Axial Loads on Colomns by Tributary Area Method and Finite Element Method.	10.4028/www.scientific.net/AMM.695.576
11.	Axial Load Variations of Irregular RC Frames with Setback Under Vertical Earthquakes.	10.5923/c.jce.201402.24 http://article.sapub.org/10.5923.c.jce.201402.24.html
12.	Seismicity of Peninsular Malaysia due to Intraplate & Far Field Sources.	10.12989/eas.2016.10.6.1391

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13.	Revitising Seismic Hazard Assessment for Peninsular Malaysia using Deterministic & Probabilistic Approaches.	10.5194/nhess-18-2387-2018 https://nhess.copernicus.org/articles/18/2387/2018/
14.	An Overview of the Basic Engineering Properties of Malaysia peats.	10.1016/j.geodrs.2017.08.003

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2.	Preliminary Invest on Historical Flood Events Using the HEC-HMS Hydrological Moelling for Kelantan River Catchment. (Zulkarnain bin Hassan)	10.1504/IJHST.2021.10037375 https://www.inderscienceonline.com/doi/abs/10.1504/IJHST.2022.125676?journalCode=ijhst
3.	Flood Damage & Risk Assessment for Urban Area in Malaysia. (Noor Suraya binti Romali)	https://iwaponline.com/hr/article/52/1/142/75723/Flood-damage-and-risk-assessment-for-urban-area-in
4.	Flood Damage Assessment: A Review of Multivariate Flood Damage Models.	https://doi.org/10.21660/2022.93gxi439 https://geomatejournal.com/geomate/article/view/3423
5.	The Role of Socio-economic and Property Variables in the Establishment of Flood Depth-damage Curve for the Data Scarce Area in Malaysia.	https://doi.org/10.1080/157306X.2022.2099292

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6.	The Determinants of Humanitarian Supply Chain Efficiency – A Case Study of Flood Disaster in Malaysia. (Zarina Binti Abdul Munir)	10.5958/2321-2012.2021.00012.9
7.	Predicting the Factors of a Humanitarian Supply Chain in the Malaysian Context: A Study Using Partial Lease Square (PLS)	https://hrmars.com/papers_submitted/11342/predicting-the-factors-of-a-humanitarian-supply-chain-in-the-malaysian-context-a-study-using-partial-lease-square-pls.pdf
8.	Inter-organizations Practices for Humanitarian Supply Chain: A Case Study of Flood Disaster in Malaysia.	http://www.gbmrjournal.com/pdf/v14n1/V14N1-18.pdf
9.	Comparative Assessment of Data Mining Techniques for Flash Flood Prediction. (Muslihah Wook)	10.15849/IJASCA.220328.09
10.	The Elements of Asset-Based Approach in the Flood Recovery Process. (Maimunah Sapri)	10.35631/JTHEM.727021
11.	Potential of Field Turbidity Measurements of Computation of Total Suspended Solid in Tasik Kenyir, Terengganu, Malaysia. (Mohd Khairul Amri bin Kamarudin)	10.5004/dwt.2020.25270

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12.	Assessing of Water Quality & Sedimentation Problems in Lata Sungai Limau, Malaysia.	10.5004/dwt.2020.25269 https://ir.unikl.edu.my/jspui/handle/123456789/25071
13.	Water Quality Issues in Water Resources Management at Kenyir Lake, Malaysia.	https://doi.org/10.11113/jt.v82.14173
14.	Novel Reservoir System Simulation Procedure for Gap Minimization Between Water Supply & Demand. (Firdaus bin Mohamad Hamzah)	10.1016/j.jclepro.2018.09.237 https://www.sciencedirect.com/science/article/abs/pii/S0959652618329706
15.	Reservoir Inflow Forecasting with a Modified Coactive Neuro-fuzzy Inference System a Case Study for a Semi-arid Region	https://doi.org/10.1007/s00704-017-2292-5
16.	Identifying the Monotonic Trend in Climate Change Parameter in Kluang & Senai, Johor, Malaysia.	10.17576/jsm-2017-4610-09 https://www.ukm.my/jsm/pdf_files/SM-PDF-46-10-2017/09%20Firdaus%20Mohamad%20Hamzah.pdf
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18.	The Current Practice of Data Management of Schools & District Education Officers: Is There a Need for a New Approach? (Nor Hasbiah Ubaidullah)	10.6007/IJARBSS/v7-i11/3495 http://dx.doi.org/10.6007/IJARBSS/v7-i11/3495
19.	Underwater Ground Mapping for Flood Disaster Using Ultrasonic Sensor. (Mohd Hafiz Fazalul Rahiman)	https://doi.org/10.11113/jt.v78.9430
20.	Developing Microtakaful Flood Model in Malaysia? Its Releven & Policy Impacts. (Wan Norhayate binti Wan Daud)	10.1504/IJBCRM.2016.079008 https://www.inderscienceonline.com/doi/abs/10.1504/IJBCRM.2016.079008
21.	Assessing the Effects of Physical & Mental Health on Quality of Life at Flood Transfer Center. (Nik Fakhrulrazi bin Nik Hassan)	10.26666/rmp.ijbm.2018.1.13 https://www.ijbmjournal.com/uploads/2/6/8/1/26810285/10132018-ijbm-78-82.pdf
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25.	Effectiveness of Community-Based Health Education on Preparedness for Flood-related Communicable Diseases in Kelantan. (Wan Mohd Zahiruddin bin Wan Mohammad)	10.37268/MJPHM/VOL.20/NO.3/ART.647 https://doi.org/10.37268/mjphm/vol.20/no.3/art.647
26.	Raster-based Derivation of a Flood Runoff Susceptibility Map using the Revised Runoff Curve Number (CN) for the Kuantan Watershed, Malaysia. (Ngien Su Kong)	https://doi.org/10.1007/s12665-016-6186-0
27.	Analisis Penskalaan bagi Kejadian Hujan Ekstrim di Semenanjung Malaysia. (Wan Zawiah binti Wan Zin@Wan Ibrahim)	10.17576/jsm-2020-4910-23 https://www.semanticscholar.org/paper/Analisis-Penskalaan-bagi-Kejadian-Hujan-Ekstrim-di-Zin-Jemain/bd90897643b4766dc72f08a3c64e8f186f0c15da
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30.	Classification of Tropical River Using Chemometrics Technique: Case Study in Pahang River, Malaysia.	https://www.cabidigitallibrary.org/doi/full/10.5555/20163037889
31.	Development of A Disaster Kit Based on a Cultural Context for Flood Disaster Relief and Preparedness. (Mohd Said bin Nurumal)	https://www.researchgate.net/publication/333261778_Development_of_a_disaster_kit_based_on_a_cultural_context_for_flood_disaster_relief_and_preparedness

DROUGHT

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1.	Comparative Assessment of Reference Crop Evapotranspiration Models & its Sensitivity to Meteorological Variables in Peninsular Malaysia. (Ng Jing Lin)	https://doi.org/10.1007/s00477-022-02209-y
2.	A Review on Drought Index Forecasting & Their Modeling Approaches.	https://doi.org/10.1007/s11831-022-09828-2
3.	Spatiotemporal Variability Assessment & Accuracy Evaluation of Standard Precipitation Index & Standardized Precipitation Evapotranspiration Index in Malaysia.	https://doi.org/10.1007/s12145-022-00921-5
4.	Local & Global Sensitivity Analysis & its Contributing Factors in Reference Crop Evapotranspiration.	https://doi.org/10.2166/ws.2023.086
5.	Quantitative Analysis of Input Data Uncertainly for SPI & SPEI in Peninsular Malaysia Based on the Bootstrap Method.	https://doi.org/10.1080/02626667.2023.2232348
6.	Analysis of Drought Index in Sub-Urban Area Using Standard Precipitation Evapotranspiration Index (SPEI) (Nur Asmaliza binti Mohd Noor)	10.30880/ijie.2022.14.09.020

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8.	Modified Hydrological Draught Risk Assessment Based on Spatial & Temporal Approaches.	10.3390/su14106337 https://www.mdpi.com/2071-1050/14/10/6337
9.	Spatio-temporal Variability of Draught Over the Mullaitivu District in Sri Lanka from 1980 to 2020. (Tan Mou Leong)	https://doi.org/10.17576/geo-2022-1801-02
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11.	Robust Approach for Optimal Positioning & Ranking Potential Rainwater Harvesting Structure (RWH): A Case Study of Iraq.	10.1007/s12517-017-3193-8
12.	Drought Characterization in Peninsular Malaysia Using DrinC Software.	https://www.researchgate.net/publication/354102747_Hydrological_Drought_across_Peninsular_Malaysia_Implication_of_Drought_Index

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14.	Wavelet Based Hybrid Ann-Arima Models for Meteorological Drought Forecasting.	https://doi.org/10.1016/j.jhydrol.2020.125380

LANDSLIDE

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5.	Slope Stability Monitoring Using GSM Network System. (Rohayu binti Che Omar)	https://cot.unhas.ac.id/journals/index.php/ialt_lti/article/view/811
6.	Landslides Susceptibility Assessment & Risk Mapping Using Logistic Regression & Geographical Information System.	https://sersc.org/journals/index.php/IJAST/article/view/1032

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9.	Spatial Landslide Susceptibility Modelling Using Metaheuristic-Based Machine Learning Algorithms.	https://doi.org/10.1007/s00366-022-01695-6
10.	Adaptive Redundancy-based Transmission for Wireless Sensor Networks. (Goh Vik Tor)	https://doi.org/10.14716/ijtech.v10i7.3248
11.	Seamless Personnel Authentication using Facial Recognition & Identified-based Identification on Mobile Devices.	10.35940/ijrte.C1009.1083S19 https://www.ijrte.org/wp-content/uploads/papers/v8i3S/C10091083S19.pdf
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13.	Rock Mass Assessment Using Geological Strength Index (GSI) along the Ranau-Tambunan Road, Sabah, Malaysia. (Norbert Simon)	10.19026/rjaset.12.2309 https://maxwellsci.com/jp/mspabstract.php?doi=rjaset.12.2309
14.	Physical Soil Characterization on Stable & Failed Slopes of the Ranau-Tambunan Road, Sabah, Malaysia.	https://www.researchgate.net/publication/317819200_Physical_soil_characterization_on_stable_and_failed_slopes_of_the_Ranau-Tambunan_Road_Sabah_Malaysia
15.	Pencirian Sifat Kimia Pada Kegagalan Cerun di Sepanjang Jalan Ranau-Tambunan, Sabah, Malaysia.	10.17576/jsm-2017-4606-05 http://dx.doi.org/**10.17576/jsm-2017-4606-05**
16.	Representing Landslides as Polygon (Areas) or Points? How Different Data Types Influence the Accuracy of Landslide Susceptibility Maps.	10.17576/jsm-2017-4601-04 http://dx.doi.org/**10.17576/jsm-2017-4601-04**

AIR POLUTION

BIL.	TAJUK PENERBITAN	LINK
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2.	Prediction of Daytime & Nighttime Ground-Level Ozone using the Hybrid Regression Models.	10.59018/0623162
3.	Characteristics & Determinants of the Presence of Respiratory Symptoms among Sewage Workers in Malaysia. (Nurhuda binti Ismail)	https://doi.org/10.1155/2022/8567594
4.	Contribution of Aerosol Species to the 2019 Smoke Episodes over the East Coast of Peninsular Malaysia. (Ooi Chel Gee)	10.4209/aaqr.210393 https://aaqr.org/articles/aaqr-21-12-ssea-0393
5.	Deoxyribonucleic Acid (DNA) Methylation in Children Exposed to Air Pollution: A Possible Mechanism Underlying Respiratory Health Effects Development. (Juliana binti Jalaludin)	https://doi.org/10.1515/reveh-2020-0065

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