

Masiri Kaamin

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

34
papers

56
citations

4
h-index

6
g-index

35
ext. papers

80
ext. citations

0.5
avg, IF

2.26
L-index

#	Paper	IF	Citations
34	GIS spatial modelling for seismic risk assessment based on exposure, resilience, and capacity indicators to seismic hazard: a case study of Pahang, Malaysia. <i>Geomatics, Natural Hazards and Risk</i> , 2021 , 12, 1948-1972	3.6	6
33	Visual Inspection of Heritage Mosques Using Unmanned Aerial Vehicle (UAV) and Condition Survey Protocol (CSP) 1 Matrix: A Case Study of Tengkeru Mosque and Kampung Kling Mosque, Melaka. <i>Journal of Physics: Conference Series</i> , 2020 , 1529, 032107	0.3	1
32	Construction of an Integrated Social Vulnerability Index to Identify Spatial Variability of Exposure to Seismic Hazard in Pahang, Malaysia. <i>International Journal of Design and Nature and Ecodynamics</i> , 2020 , 15, 365-372	2.3	2
31	The Shoreline Bathymetry Assessment Using Unmanned Aerial Vehicle (UAV) Photogrammetry. <i>Journal of Physics: Conference Series</i> , 2020 , 1529, 032109	0.3	1
30	Visual Slope Inspection using Unmanned Aerial Vehicle (UAV). <i>Journal of Physics: Conference Series</i> , 2020 , 1529, 032102	0.3	1
29	Improving the Performance of Light Pipe System Using Laser Cut Panel. <i>Journal of Physics: Conference Series</i> , 2019 , 1150, 012064	0.3	1
28	Application of Polyethylene Terephthalate Concrete as Paver Block. <i>Journal of Computational and Theoretical Nanoscience</i> , 2019 , 16, 4960-4964	0.3	1
27	The Application of Unmanned Aerial Vehicles and Condition Survey Protocol1 Matrix for Condition Evaluation. <i>Journal of Computational and Theoretical Nanoscience</i> , 2019 , 16, 2302-2306	0.3	
26	Production of Orthophoto Map Using Unmanned Aerial Vehicles Photogrammetry. <i>Journal of Computational and Theoretical Nanoscience</i> , 2019 , 16, 4925-4929	0.3	
25	A Case Study: Water Quality Content between Water Supply and Water Vending Machine at Parit Raja, Johor. <i>IOP Conference Series: Materials Science and Engineering</i> , 2019 , 601, 012009	0.4	
24	Study on The Effectiveness of Egg Tray and Coir Fibre as A Sound Absorber. <i>E3S Web of Conferences</i> , 2018 , 34, 02005	0.5	1
23	PET concrete as paver block 2018 ,		1
22	Effectiveness of corn cob as a thermal isolation material 2018 ,		2
21	Investigating the Utilisation of Plastic Bottle as Aggregate Replacement for Concrete Block. <i>Journal of Physics: Conference Series</i> , 2018 , 1049, 012093	0.3	
20	Stabilization of Soft Clay by Using Diapers Back Sheet Layer Wastes. <i>MATEC Web of Conferences</i> , 2018 , 250, 01015	0.3	
19	Applications GIS for earthquake threat mapping in Sabah. <i>MATEC Web of Conferences</i> , 2018 , 250, 07001	0.3	1
18	Panel Board From Coconut Fibre And Pet Bottle. <i>E3S Web of Conferences</i> , 2018 , 34, 01014	0.5	5

17	Mapping shoreline position using unmanned aerial vehicle 2018 ,		1
16	Production of orthophoto map using UAV photogrammetry: A case study in UTHM Pagoh campus 2018 ,		5
15	Visual Inspection of Historical Buildings Using Micro UAV. <i>MATEC Web of Conferences</i> , 2017 , 103, 07003	0.3	4
14	Sound absorption study on acoustic panel from kapok fiber and egg tray 2017 ,		3
13	The Effect of Dustler on Reducing Stripping Failure in Hot Mix Asphalt Mixture. <i>IOP Conference Series: Materials Science and Engineering</i> , 2017 , 226, 012056	0.4	
12	The Behaviour of Palm Oil Fibre Block Masonry Prism under Eccentric Compressive Loading. <i>IOP Conference Series: Materials Science and Engineering</i> , 2017 , 226, 012052	0.4	0
11	The application of micro UAV in construction project 2017 ,		7
10	Performance of asphalt mixture incorporating recycled waste 2017 ,		1
9	Governance Strategies in Sustainable Campus Using Rasch Model. <i>Advanced Science Letters</i> , 2017 , 23, 3233-3236	0.1	3
8	KAEDAH PEMERIKSAAN BANGUNAN TINGGI MENGGUNAKAN PESAWAT TANPA PEMANDU (UAV). <i>Jurnal Teknologi (Sciences and Engineering)</i> , 2016 , 78,	1.2	1
7	Visual Inspection of Historical Buildings Using Unmanned Aerial Vehicles (UAV): A Case Study of Sultan Abu Bakar Mosque, Johor. <i>Advanced Science Letters</i> , 2016 , 22, 2160-2163	0.1	3
6	ReWudhuk: A Sustainable Device to Reuse Mustāḥal Water for Ablution Purpose. <i>Advanced Science Letters</i> , 2016 , 22, 2170-2173	0.1	1
5	Development of Mackintosh Probe Extractor. <i>IOP Conference Series: Materials Science and Engineering</i> , 2016 , 160, 012015	0.4	
4	Hazard And Risk Slope Inventory Using Geographical Information System (GIS): Case Study At Federal Route Simpang Pulai From Section 35 To 45. <i>IOP Conference Series: Materials Science and Engineering</i> , 2016 , 160, 012072	0.4	
3	Potential Of Light Pipes System In Malaysian Climate. <i>IOP Conference Series: Materials Science and Engineering</i> , 2016 , 160, 012071	0.4	3
2	Comparison of Zinc Roofed House Temperature Distribution between Open Water Exhausted with Radiator Cooling System. <i>Applied Mechanics and Materials</i> , 2015 , 773-774, 1178-1183	0.3	
1	Cooling System of Zinc Roofed House by Using Circulated Water. <i>Advanced Materials Research</i> , 2014 , 935, 84-87	0.5	1