

# Masiri Kaamin

## List of Publications by Year in descending order

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Version: 2024-02-01

35  
papers

104  
citations

1683934

5  
h-index

1588896

8  
g-index

35  
all docs

35  
docs citations

35  
times ranked

103  
citing authors

#	ARTICLE	IF	CITATIONS
1	The application of micro UAV in construction project. AIP Conference Proceedings, 2017, , .	0.3	13
2	GIS spatial modelling for seismic risk assessment based on exposure, resilience, and capacity indicators to seismic hazard: a case study of Pahang, Malaysia. Geomatics, Natural Hazards and Risk, 2021, 12, 1948-1972.	2.0	13
3	Production of orthophoto map using UAV photogrammetry: A case study in UTHM Pagoh campus. AIP Conference Proceedings, 2018, , .	0.3	11
4	Visual Inspection of Historical Buildings Using Micro UAV. MATEC Web of Conferences, 2017, 103, 07003.	0.1	9
5	Panel Board From Coconut Fibre And Pet Bottle. E3S Web of Conferences, 2018, 34, 01014.	0.2	6
6	Mapping shoreline position using unmanned aerial vehicle. AIP Conference Proceedings, 2018, , .	0.3	5
7	Visual Inspection of Historical Buildings Using Unmanned Aerial Vehicles (UAV): A Case Study of Sultan Abu Bakar Mosque, Johor. Advanced Science Letters, 2016, 22, 2160-2163.	0.2	5
8	Sound absorption study on acoustic panel from kapok fiber and egg tray. AIP Conference Proceedings, 2017, , .	0.3	4
9	Construction of an Integrated Social Vulnerability Index to Identify Spatial Variability of Exposure to Seismic Hazard in Pahang, Malaysia. International Journal of Design and Nature and Ecodynamics, 2020, 15, 365-372.	0.3	4
10	<i>ReWudhuk</i>: A Sustainable Device to Reuse <i>Mustaâ€™mal</i> Water for Ablution Purpose. Advanced Science Letters, 2016, 22, 2170-2173.	0.2	4
11	Potential Of Light Pipes System In Malaysian Climate. IOP Conference Series: Materials Science and Engineering, 2016, 160, 012071.	0.3	3
12	Study on The Effectiveness of Egg Tray and Coir Fibre as A Sound Absorber. E3S Web of Conferences, 2018, 34, 02005.	0.2	3
13	Effectiveness of corn cob as a thermal isolation material. AIP Conference Proceedings, 2018, , .	0.3	3
14	Governance Strategies in Sustainable Campus Using Rasch Model. Advanced Science Letters, 2017, 23, 3233-3236.	0.2	3
15	PET concrete as paver block. AIP Conference Proceedings, 2018, , .	0.3	2
16	The application of UAV and CSP1 matrix for building inspection at mosques in 1rea of Pagoh - Muar, Johor. AIP Conference Proceedings, 2018, , .	0.3	2
17	Applications GIS for earthquake threat mapping in Sabah. MATEC Web of Conferences, 2018, 250, 07001.	0.1	2
18	The Shoreline Bathymetry Assessment Using Unmanned Aerial Vehicle (UAV) Photogrammetry. Journal of Physics: Conference Series, 2020, 1529, 032109.	0.3	2

#	ARTICLE	IF	CITATIONS
19	Cooling System of Zinc Roofed House by Using Circulated Water. <i>Advanced Materials Research</i> , 0, 935, 84-87.	0.3	1
20	KAEDAH PEMERIKSAAN BANGUNAN TINGGI MENGGUNAKAN PESAWAT TANPA PEMANDU (UAV). <i>Jurnal Teknologi (Sciences and Engineering)</i> , 2016, 78, .	0.3	1
21	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.	0.3	1
22	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.	0.3	1
23	Performance of asphalt mixture incorporating recycled waste. <i>AIP Conference Proceedings</i> , 2017, , .	0.3	1
24	Investigating the Utilisation of Plastic Bottle as Aggregate Replacement for Concrete Block. <i>Journal of Physics: Conference Series</i> , 2018, 1049, 012093.	0.3	1
25	Improving the Performance of Light Pipe System Using Laser Cut Panel. <i>Journal of Physics: Conference Series</i> , 2019, 1150, 012064.	0.3	1
26	Visual Slope Inspection using Unmanned Aerial Vehicle (UAV). <i>Journal of Physics: Conference Series</i> , 2020, 1529, 032102.	0.3	1
27	Visual Inspection of Heritage Mosques Using Unmanned Aerial Vehicle (UAV) and Condition Survey Protocol (CSP) 1 Matrix: A Case Study of Tengkeri Mosque and Kampung Kling Mosque, Melaka. <i>Journal of Physics: Conference Series</i> , 2020, 1529, 032107.	0.3	1
28	Application of Polyethylene Terephthalate Concrete as Paver Block. <i>Journal of Computational and Theoretical Nanoscience</i> , 2019, 16, 4960-4964.	0.4	1
29	Comparison of Zinc Roofed House Temperature Distribution between Open Water Exhausted with Radiator Cooling System. <i>Applied Mechanics and Materials</i> , 0, 773-774, 1178-1183.	0.2	0
30	Development of Mackintosh Probe Extractor. <i>IOP Conference Series: Materials Science and Engineering</i> , 2016, 160, 012015.	0.3	0
31	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.	0.3	0
32	Stabilization of Soft Clay by Using Diapers Back Sheet Layer Wastes. <i>MATEC Web of Conferences</i> , 2018, 250, 01015.	0.1	0
33	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.	0.3	0
34	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.	0.4	0
35	Production of Orthophoto Map Using Unmanned Aerial Vehicles Photogrammetry. <i>Journal of Computational and Theoretical Nanoscience</i> , 2019, 16, 4925-4929.	0.4	0