

Mohd Hamdan Bin Haji Ahmad

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7411921/publications.pdf>

Version: 2024-02-01

27
papers

362
citations

933447

10
h-index

794594

19
g-index

28
all docs

28
docs citations

28
times ranked

311
citing authors

#	ARTICLE	IF	CITATIONS
1	Key Performance Indicators (KPIs) to Promote Building Developers Safety Performance in the Construction Industry. Journal of Industrial Engineering and Management, 2020, 13, 371.	1.5	9
2	Methods for adaptive behaviors satisfaction assessment with energy efficient building design. Renewable and Sustainable Energy Reviews, 2016, 57, 250-259.	16.4	17
3	The effects of direct sunlight on light shelf performance under tropical sky. Indoor and Built Environment, 2015, 24, 788-802.	2.8	30
4	Urban surface temperature behaviour and heat island effect in a tropical planned city. Theoretical and Applied Climatology, 2015, 119, 493-514.	2.8	38
5	CONFIGURING A FAMILY FRIENDLY INPATIENT SETTING. Jurnal Teknologi (Sciences and Engineering), 2015, 77, .	0.4	0
6	Visualizing the application of GIS in transformation towards a sustainable development and a low carbon society. IOP Conference Series: Earth and Environmental Science, 2014, 18, 012119.	0.3	0
7	Passive Cooling Performance of a Solar Chimney and Vertical Landscape Applications in Indonesian Terraced House. Jurnal Teknologi (Sciences and Engineering), 2014, 70, .	0.4	2
8	Variance in paint maintenance frequency in tropical salty environment. Structural Survey, 2014, 32, 286-298.	1.0	4
9	The Challenges of Nigerian Hospital Ward Setting in Providing for Family Participation. Applied Mechanics and Materials, 2014, 584-586, 142-151.	0.2	4
10	Investigation of Future Building Performance Factors Towards Energy Efficient Travel Plan in Regional Development. Jurnal Teknologi (Sciences and Engineering), 2014, 70, .	0.4	3
11	Thermal Performance of Tropical Atrium. Environmental and Climate Technologies, 2013, 12, 34-40.	0.2	5
12	One city; two conditions: exigent parameters for paint performance in Lagos, Nigeria. Anti-Corrosion Methods and Materials, 2013, 61, 10-19.	1.5	2
13	Internal Shading for Efficient Tropical Daylighting in Malaysian Contemporary High-Rise Open Plan Office. Indoor and Built Environment, 2013, 22, 932-951.	2.8	33
14	Performance and resistance of paint used as exterior finish in salt laden environment. Structural Survey, 2013, 31, 214-224.	1.0	3
15	SENSE OF HOME PLACE IN PARTICIPATORY POST-DISASTER RECONSTRUCTION. Journal of Environmental Assessment Policy and Management, 2013, 15, 1350005.	7.9	6
16	Parameters for Building Materials Specifications in Lagos, Nigeria. SAGE Open, 2013, 3, 215824401349772.	1.7	0
17	Grounded Group Decision Making (GGDM) Model. Advanced Science Letters, 2013, 19, 3077-3080.	0.2	21
18	The Path Walkability Index (PAWDEX) Model: To Measure Built Environment Variables Influencing Residents' Walking Behavior. Advanced Science Letters, 2013, 19, 3017-3020.	0.2	16

#	ARTICLE	IF	CITATIONS
19	Application of the Path Walkability Index (Pawdex) Model: A Case Study of Retail Walking Pattern Recognition in Taman University Skudai, Johor, Malaysia. <i>Advanced Science Letters</i> , 2013, 19, 3021-3024.	0.2	15
20	The sense of place in the new homes of post-2004 Bam earthquake reconstruction. <i>International Journal of Disaster Resilience in the Built Environment</i> , 2012, 3, 220-236.	1.2	12
21	Building facade design for daylighting quality in typical government office building. <i>Building and Environment</i> , 2012, 57, 194-204.	6.9	103
22	Empirical Validation of Daylight Simulation Tool with Physical Model Measurement. <i>American Journal of Applied Sciences</i> , 2010, 7, 1426-1431.	0.2	20
23	Cultural Identity Expressions through Visual Analysis in Post-Disaster Housing. <i>American Journal of Applied Sciences</i> , 2010, 7, 1412-1419.	0.2	10
24	Lessons from Sukur Vernacular Architecture: A Building Material Perspective. <i>Advanced Materials Research</i> , 0, 935, 207-210.	0.3	1
25	Green Building Components Used in Universiti Teknologi Malaysia Design Studio. <i>Advanced Materials Research</i> , 0, 935, 44-47.	0.3	2
26	The Effects of Orientations on the Room's Thermal Performance in the Tropics. <i>Applied Mechanics and Materials</i> , 0, 567, 631-636.	0.2	0
27	Courtyard Geometry on Solar Heat Gain in Hot-Dry Region. <i>Advanced Materials Research</i> , 0, 935, 76-79.	0.3	2