

Mohd Rodzi Ismail

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

151
citations

1478505

6
h-index

1199594

12
g-index

21
all docs

21
docs citations

21
times ranked

130
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance evaluation of three different types of local evaporative cooling pads in greenhouses in Sudan. Saudi Journal of Biological Sciences, 2011, 18, 45-51.	3.8	78
2	Potential of fibre optic daylighting systems in tropical Malaysia. Indoor and Built Environment, 2016, 25, 466-480.	2.8	13
3	Air-conditioned university laboratories: Comparing CO ₂ measurement for centralized and split-unit systems. Journal of King Saud University, Engineering Sciences, 2017, 29, 191-201.	2.0	13
4	A review study on the application of the fibre optic daylighting system in Malaysian buildings. International Journal of Sustainable Building Technology and Urban Development, 2014, 5, 146-158.	1.0	9
5	An Investigation of mould growth in tropical climate buildings. , 2013, , .		7
6	Empirical Evaluation of the Effect of Heat Gain from Fiber Optic Daylighting System on Tropical Building Interiors. Sustainability, 2014, 6, 9231-9243.	3.2	7
7	FIELD STUDY ON THE VENTILATION PERFORMANCE OF THE HYBRID TURBINE VENTILATOR (HTV) IN THE TROPICS. International Journal on Design and Manufacturing Technologies, 2009, 3, 1-8.	0.1	7
8	Thermal comfort study of air-conditioned university laboratories. International Journal of Environmental Technology and Management, 2014, 17, 430.	0.2	6
9	A Field Study to Determine Inside Design Conditions for Malaysian Air Conditioning Systems. Architectural Science Review, 2001, 44, 83-99.	2.2	5
10	Indoor Chemical Air Contaminants in Main Prayer Hall during Jumaat Prayer in Mosques with Different Mechanical Ventilation. International Journal of Integrated Engineering, 2019, 11, .	0.4	2
11	Sampling And Identifying Of Mould In The Library Building. MATEC Web of Conferences, 2016, 66, 00070.	0.2	1
12	A QUALITATIVE STUDY ON AIRFLOW CHARACTERISTICS ACROSS A WOODEN SLOTTED DOWN WINDOW PANEL FOR PASSIVE VENTILATION AND FAÇADE SHADING APPLICATION. Journal of Sustainability Science and Management, 2021, 16, 124-136.	0.5	1
13	EFFECTS OF HOOVERING ACTIVITIES ON BIOLOGICAL CONTAMINANTS AND PARTICULATE MATTER LEVELS IN MAIN PRAYER HALLS OF MALAYSIAN MOSQUES. Current World Environment Journal, 2019, 14, 134-142.	0.5	1
14	Dependency of Biological Contaminants on Temperature and Relative Humidity within Praying Halls of Mosques. Sains Malaysiana, 2019, 48, 1575-1581.	0.5	1
15	Potential of building automation system towards efficient energy management of healthcare buildings. International Journal of Energy Technology and Policy, 2015, 11, 142.	0.2	0
16	THE BEHAVIOR OF INTERNAL HUMIDITY FROM FIBRE OPTIC DAYLIGHTING SYSTEM APPLICATION. Jurnal Teknologi (Sciences and Engineering), 2015, 75, .	0.4	0
17	Influence of building shapes on thermal and energy performances in glass façade high-rise buildings: A review. MATEC Web of Conferences, 2018, 250, 06006.	0.2	0
18	Review Article: Indoor Biological Contaminants in the Built Environment. Current Research in Nutrition and Food Science, 2021, 16, 34-45.	0.8	0

#	ARTICLE	IF	CITATIONS
19	Trends of solar radiation effects on the temperature of vertical surfaces of a modern terrace house. Heat Transfer, 2021, 50, 5982-5995.	3.0	0
20	ASSESSMENT OF INDOOR AIR QUALITY IN AN AIR-CONDITIONING SPLIT UNITS (ACSU) OFFICE BUILDING. Journal of Sustainability Science and Management, 2021, 16, 266-284.	0.5	0
21	The Determination of Indoor Air Quality and Thermal Comfort with Different Space and Ventilation in the Terrace and Bungalow Houses. Current World Environment Journal, 2021, 16, 774-793.	0.5	0