

Baharuddin Hamzah

List of Publications by Year in descending order

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25
papers

179
citations

1478505

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1125743

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25
docs citations

25
times ranked

144
citing authors

#	ARTICLE	IF	CITATIONS
1	Proposed Model of Neutral Temperature Equation for Adaptive Thermal Comfort in Student Flats Units in the Tropics. Civil Engineering and Architecture, 2021, 9, 477-492.	0.4	3
2	Factors Affecting Thermal Comfort of Elementary Schoolsâ€™ Students in Makassar. IOP Conference Series: Materials Science and Engineering, 2020, 875, 012012.	0.6	3
3	Greenway model as a support of Makassar smart city. IOP Conference Series: Earth and Environmental Science, 2020, 473, 012121.	0.3	1
4	Coconut Leaf Midribs as an Acoustical Panel â€“ Feasibility Study through Impedance Tube Method. IOP Conference Series: Materials Science and Engineering, 2020, 875, 012007.	0.6	2
5	Adaptive Thermal Comfort of Elementary School Student (A Case study of the West Coastal Area of) Tj ETQq1 1 0.784314 rgBT /Over	0.6	0
6	Adaptive thermal comfort of naturally ventilated classrooms of elementary schools in the tropics. IOP Conference Series: Earth and Environmental Science, 2020, 402, 012021.	0.3	4
7	An Alternative Approach in Assessing Visual Comfort Based on Students' Perceptions in Daylit Classrooms in the Tropics. Civil Engineering and Architecture, 2020, 8, 801-813.	0.4	2
8	An application of the bicycle lane on the complete street concept in efforts reducing global warming impact. IOP Conference Series: Earth and Environmental Science, 2019, 235, 012091.	0.3	1
9	Air Temperature and Humidity Outdoor Analysis of Buildings in Panakukang Makassar. IOP Conference Series: Materials Science and Engineering, 2019, 620, 012104.	0.6	1
10	Daylight intensity analysis of secondary school buildings for environmental development. IOP Conference Series: Earth and Environmental Science, 2019, 382, 012022.	0.3	5
11	Thermal investigation on the attics of buginese traditional houses in South Sulawesi. IOP Conference Series: Earth and Environmental Science, 2019, 382, 012024.	0.3	1
12	Design of energy efficient and thermally comfortable air-conditioned university classrooms in the tropics. International Journal of Sustainable Energy, 2019, 38, 382-397.	2.4	8
13	LAND SURFACE EFFECTS AND THERMAL PERFORMANCE IN HOT-HUMID CLIMATE AREA. International Journal of GEOMATE, 2019, 17, .	0.3	1
14	STUDY OF THE HEAT VENTILATION WITH INCLINED CHIMNEY IN THE ATTIC. International Journal of GEOMATE, 2019, 17, .	0.3	1
15	Relative air temperature analysis external building on Gowa Campus. IOP Conference Series: Earth and Environmental Science, 2018, 126, 012028.	0.3	1
16	Indoor thermal environment in tropical archipelago city. IOP Conference Series: Earth and Environmental Science, 2018, 213, 012026.	0.3	0
17	Thermal Comfort Analyses of Secondary School Students in the Tropics. Buildings, 2018, 8, 56.	3.1	44
18	Utilization of waste of chicken feathers and waste of cardboard as the material of acoustic panel maker. IOP Conference Series: Earth and Environmental Science, 2018, 126, 012036.	0.3	6

#	ARTICLE	IF	CITATIONS
19	Thermal comfort analyses of naturally ventilated university classrooms. <i>Structural Survey</i> , 2016, 34, 427-445.	1.0	23
20	The development of visible sky area as an alternative daylight assessment method for high-rise buildings in high-density urban environments. <i>Architectural Science Review</i> , 2016, 59, 178-189.	2.2	5
21	Daylight availability in Hong Kong: classification into three sky conditions. <i>Architectural Science Review</i> , 2010, 53, 396-407.	2.2	12
22	Sustainable resorts: learning from the 2004 tsunami. <i>Disaster Prevention and Management</i> , 2006, 15, 429-447.	1.2	6
23	Compromising building regulations and user expectations in the design of high-rise domestic kitchens. <i>Structural Survey</i> , 2006, 24, 212-229.	1.0	2
24	Reconsidering Daylighting Design Parameters for Tall Buildings in a Densely Built City. <i>Architectural Science Review</i> , 2006, 49, 285-294.	2.2	9
25	Classification of daylight and radiation data into three sky conditions by cloud ratio and sunshine duration. <i>Energy and Buildings</i> , 2004, 36, 660-666.	6.7	38