

Sabarinah Ahmad

List of Publications by Year in descending order

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papers

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454
citing authors

#	ARTICLE	IF	CITATIONS
1	Courtyard Design Variants and Microclimate Performance. <i>Procedia, Social and Behavioral Sciences</i> , 2013, 101, 170-180.	0.5	48
2	Psychological Adaptation of Outdoor Thermal Comfort in Shaded Green Spaces in Malaysia. <i>Procedia, Social and Behavioral Sciences</i> , 2012, 68, 865-878.	0.5	42
3	Thermal Performance Analysis of Courtyards in a Hot Humid Climate Using Computational Fluid Dynamics CFD Method. <i>Procedia, Social and Behavioral Sciences</i> , 2015, 170, 474-483.	0.5	38
4	Physical Activity and Human Comfort Correlation in an Urban Park in Hot and Humid Conditions. <i>Procedia, Social and Behavioral Sciences</i> , 2013, 105, 598-609.	0.5	34
5	Assessment of Antarctic Tourism Waste Disposal and Management Strategies towards a Sustainable Ecosystem. <i>Procedia, Social and Behavioral Sciences</i> , 2012, 68, 723-734.	0.5	26
6	Adapting Human Comfort in an Urban Area: The Role of Tree Shades Towards Urban Regeneration. <i>Procedia, Social and Behavioral Sciences</i> , 2015, 170, 369-380.	0.5	25
7	Environmental Consequences of Antarctic Tourism from a Global Perspective. <i>Procedia, Social and Behavioral Sciences</i> , 2013, 105, 781-791.	0.5	24
8	Analysis of the Courtyard Functions and its Design Variants in the Malaysian Hospitals. <i>Procedia, Social and Behavioral Sciences</i> , 2013, 105, 171-182.	0.5	22
9	Valuing Built Cultural Heritage in a Malaysian Urban Context. <i>Procedia, Social and Behavioral Sciences</i> , 2015, 170, 381-389.	0.5	21
10	Conducive Attributes of Physical Learning Environment at Preschool Level for Slow Learners. <i>Procedia, Social and Behavioral Sciences</i> , 2015, 201, 110-120.	0.5	20
11	The Application of Recycled Textile and Innovative Spatial Design Strategies for a Recycling Centre Exhibition Space. <i>Procedia, Social and Behavioral Sciences</i> , 2016, 234, 525-535.	0.5	18
12	Physical Learning Environment: Impact on Children School Readiness in Malaysian Preschools. <i>Procedia, Social and Behavioral Sciences</i> , 2016, 222, 9-18.	0.5	18
13	Economic assessment of Operational Energy reduction options in a house using Marginal Benefit and Marginal Cost: A case in Bangi, Malaysia. <i>Energy Conversion and Management</i> , 2010, 51, 538-545.	4.4	17
14	Public Perception on the Cultural Significance of Heritage Buildings in Kuala Lumpur. <i>Procedia, Social and Behavioral Sciences</i> , 2015, 202, 294-302.	0.5	16
15	Microclimatic Conditions of an Urban Square: Role of Built Environment and Geometry. <i>Procedia, Social and Behavioral Sciences</i> , 2015, 170, 718-727.	0.5	15
16	Environmental Prospective of Passive Architecture Design Strategies in Terrace Houses. <i>Procedia, Social and Behavioral Sciences</i> , 2012, 42, 300-310.	0.5	14
17	Dependence of Visitors's™ Thermal Sensations on Built Environments at an Urban Square. <i>Procedia, Social and Behavioral Sciences</i> , 2013, 85, 523-534.	0.5	13
18	The Importance of Acoustic Design in the Mosques towards the Worshipers's™ Comfort. <i>Procedia, Social and Behavioral Sciences</i> , 2016, 234, 45-54.	0.5	12

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19	Green "Breathing Facades" for Occupants™ Improved Quality of Life. <i>Procedia, Social and Behavioral Sciences</i> , 2016, 234, 173-184.	0.5	11
20	Urban outdoor thermal comfort prediction for public square in moderate and dry climate. , 2011, , .		9
21	Challenges of the Unknown Building Material Substances for Greener Adaptation Projects. <i>Procedia, Social and Behavioral Sciences</i> , 2012, 68, 53-62.	0.5	9
22	Lessons Learned from Exposure to Building Materials. <i>Procedia, Social and Behavioral Sciences</i> , 2013, 85, 128-138.	0.5	9
23	Analysis of atrium's architectural aspects in office buildings under tropical sky conditions. , 2010, , .		8
24	Challenges and the Way Forward for Building Materials Management in Building Adaptation Projects. <i>Advanced Materials Research</i> , 0, 488-489, 274-278.	0.3	8
25	Landscape Attributes, Microclimate and Thermal Comfort of an Urban Square in Moderate and Dry Climate. <i>Advanced Materials Research</i> , 2012, 610-613, 3780-3784.	0.3	7
26	Performance Indicators for the Advancement of Malaysian Research with Focus on Social Science and Humanities. <i>Procedia, Social and Behavioral Sciences</i> , 2012, 68, 16-28.	0.5	7
27	Creating Cultural Innovation: Towards a Holistic Approach in Shaping a Sustainable Future. <i>Procedia, Social and Behavioral Sciences</i> , 2015, 168, 249-260.	0.5	7
28	A Review on Environmental Characteristic that Influence Children Physical Activities in Low Cost Housing. <i>Procedia, Social and Behavioral Sciences</i> , 2016, 222, 19-27.	0.5	7
29	External shading devices for energy efficient building. <i>IOP Conference Series: Earth and Environmental Science</i> , 2018, 117, 012034.	0.2	7
30	Awareness and Knowledge of the Hidden Killers in Building Adaptation Projects. <i>Procedia, Social and Behavioral Sciences</i> , 2012, 68, 43-52.	0.5	6
31	Courtyard as a Microclimatic Modifier Experimental Study on Actual Site. <i>Applied Mechanics and Materials</i> , 0, 567, 14-19.	0.2	5
32	Autism children: Cost and benefit analysis of using humanoid in Malaysia. , 2014, , .		5
33	Inclusion of Social Realm within Elderly Facilities to Promote their Wellbeing. <i>Procedia, Social and Behavioral Sciences</i> , 2016, 234, 114-124.	0.5	5
34	Underlying Concerns of Socio-cultural Aspects in Green Building Rating Systems towards Improving Quality of Life. <i>Procedia, Social and Behavioral Sciences</i> , 2016, 222, 710-719.	0.5	5
35	Evaluating the legibility of decorative arabic scripts for Sultan Alauddin mosque using an enhanced soft-computing hybrid algorithm. <i>Computers in Human Behavior</i> , 2016, 55, 127-144.	5.1	5
36	The role of Malaysia under the Antarctic Treaty and Madrid Protocol. , 2012, , .		3

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37	Humanoids in Autism Therapy: The Child Perspective. <i>Procedia Computer Science</i> , 2014, 42, 351-356.	1.2	3
38	Extending cultural model of assistive technology design for autism treatment. , 2014, , .		3
39	Green Roof Maintenance Towards Sustaining Neighborhood Spaces of High-Rise Residential Developments in Malaysia. <i>Advanced Science Letters</i> , 2016, 22, 1502-1508.	0.2	3
40	Perceived and Measured Adaptive Thermal Comfort at an Outdoor Shaded Recreational Area in Malaysia. <i>Advanced Materials Research</i> , 2012, 610-613, 1083-1086.	0.3	2
41	Luminous Exposures and Light-Fastness Survey in Daylit Historical Museum Galleries under Tropical Sky Conditions. <i>Advanced Materials Research</i> , 0, 488-489, 1547-1552.	0.3	2
42	A review on employee benefits for working parents with autistic children. , 2014, , .		2
43	Relevance of Regulatory Policies in Governing Adherence to Halal Concept in the Design of Food Premises in Malaysia. <i>Procedia, Social and Behavioral Sciences</i> , 2016, 222, 306-314.	0.5	2
44	Challenges of Implementing Green Roofs on High Rise Apartments in the Klang Valley Urban Area in Malaysia. <i>Advanced Science Letters</i> , 2016, 22, 1497-1501.	0.2	2
45	Indoor environmental conditions in Passive Architecture Terraced House. , 2011, , .		1
46	Effects of Roof Insulation on the Thermal Conditions of a Medium Scaled Tropical Enclosed Giant Freshwater Prawn (<i>Macrobrachium rosenbergii</i>) Hatchery. <i>Advanced Materials Research</i> , 2012, 610-613, 1091-1098.	0.3	1
47	Knowledge Sharing of Research Information for Construction Health and Safety Practices. <i>Procedia, Social and Behavioral Sciences</i> , 2013, 105, 239-248.	0.5	1
48	The Progress of Malaysian Translational Social Science and Humanities Research: From Research to Practice. <i>Procedia, Social and Behavioral Sciences</i> , 2013, 105, 706-714.	0.5	1
49	Review on training policy for teachers and parents in using humanoid for children with autism. , 2014, , .		1
50	Functional Dimension of Spillover Activities towards the Liveliness of Sungai Besi Market, Kuala Lumpur. <i>Procedia, Social and Behavioral Sciences</i> , 2014, 153, 629-638.	0.5	1
51	Harnessing Daylight in Atrium: Parametric Influences on the Daylight Conditions at the Atrium Floor. <i>Advanced Science Letters</i> , 2016, 22, 1160-1164.	0.2	1
52	Total Multi-intervention Cost of Passive Architecture Terraced House. , 2011, , .		0
53	Surface Reflectance for Illuminance Level Control in Daylit Historical Museum Gallery under Tropical Sky Conditions. <i>Advanced Materials Research</i> , 0, 610-613, 2854-2858.	0.3	0
54	Is One's Quality of Life Compromised with Lesser Information on Building Material Contents?. <i>Procedia, Social and Behavioral Sciences</i> , 2013, 101, 200-211.	0.5	0

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55	Visible information on health and safety effects from building materials in adaptation activities. , 2014, , .		0
56	The Serambi: Inculcation of Socio-cultural Values in Malay Traditional Home Design. Procedia, Social and Behavioral Sciences, 2016, 234, 255-264.	0.5	0
57	Characterization of the Thermal Behavior of the Full Scale Testing Module, Using 17.5% of Glazing with Different Orientations in Mexico City.. International Journal of Engineering and Technology(UAE), 2018, 7, 172.	0.2	0
58	Thermal Comfort Conditions of a Small-scale Tropical Enclosed Giant Freshwater Prawn (Macrobrachium rosenbergii) Hatchery: A Case Study. Journal of Fisheries and Aquatic Science, 2011, 6, 867-879.	0.1	0
59	Impacts of Courtyard Geometrical Configurations on Energy Performance of Buildings. Environment-Behaviour Proceedings Journal, 2019, 4, 29.	0.1	0