

Mohammed S Mayhoub

List of Publications by Citations

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Version: 2024-04-27

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

12
papers

198
citations

7
h-index

12
g-index

12
ext. papers

225
ext. citations

6.1
avg, IF

3.85
L-index

#	Paper	IF	Citations
12	Innovative daylighting systems—challenges: A critical study. <i>Energy and Buildings</i> , 2014 , 80, 394-405	7	59
11	The costs and benefits of using daylight guidance to light office buildings. <i>Building and Environment</i> , 2011 , 46, 698-710	6.5	39
10	Towards hybrid lighting systems: A review. <i>Lighting Research and Technology</i> , 2010 , 42, 51-71	2	32
9	A feasibility study for hybrid lighting systems. <i>Building and Environment</i> , 2012 , 53, 83-94	6.5	14
8	Hybrid lighting systems: Performance and design. <i>Lighting Research and Technology</i> , 2012 , 44, 261-276	2	14
7	Methods to estimate global and diffused luminous efficacies based on satellite data. <i>Solar Energy</i> , 2011 , 85, 2940-2952	6.8	12
6	Fifty years of building core sunlighting systems –Eight lessons learned. <i>Solar Energy</i> , 2019 , 184, 440-453	6.8	10
5	Cost/benefit analysis for building core sunlighting systems. <i>Energy and Buildings</i> , 2016 , 118, 37-45	7	6
4	A model to estimate direct luminous efficacy based on satellite data. <i>Solar Energy</i> , 2011 , 85, 234-248	6.8	5
3	Cleaning innovative daylighting systems: Economic assessment. <i>Energy and Buildings</i> , 2017 , 153, 63-71	7	3
2	Daylighting in shopping malls: Customer's perception, preference, and satisfaction. <i>Energy and Buildings</i> , 2022 , 255, 111691	7	2
1	Experimental investigation of dust accumulation effect on the performance of tubular daylight guidance systems. <i>Renewable Energy</i> , 2021 , 169, 726-737	8.1	2