

Anothai Thanachareonkit

List of Publications by Citations

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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.

7

papers

139

citations

5

h-index

7

g-index

7

ext. papers

177

ext. citations

5.3

avg, IF

2.83

L-index

#	Paper	IF	Citations
7	Study on the overall energy performance of a novel c-Si based semitransparent solar photovoltaic window. <i>Applied Energy</i> , 2019 , 242, 854-872	10.7	51
6	Balancing daylight, glare, and energy-efficiency goals: An evaluation of exterior coplanar shading systems using complex fenestration modeling tools. <i>Energy and Buildings</i> , 2016 , 112, 279-298	7	48
5	Visual discomfort and glare rating assessment of integrated daylighting and electric lighting systems using HDR imaging techniques. <i>Architectural Science Review</i> , 2010 , 53, 359-373	2.6	15
4	Empirical Assessment of a Prismatic Daylight-Redirecting Window Film in a Full-Scale Office Testbed. <i>LEUKOS - Journal of Illuminating Engineering Society of North America</i> , 2014 , 10, 19-45	3.5	14
3	Comparative study on the overall energy performance between photovoltaic and Low-E insulated glass units. <i>Solar Energy</i> , 2021 , 214, 443-456	6.8	6
2	Assessment of the Potential to Achieve very Low Energy Use in Public Buildings in China with Advanced Window and Shading Systems. <i>Buildings</i> , 2015 , 5, 668-699	3.2	4
1	Potential annual daylighting performance of a high-efficiency daylight redirecting slat system. <i>Building Simulation</i> , 2021 , 14, 495-510	3.9	1