

David Geisler-Moroder

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.

8

papers

104

citations

5

h-index

8

g-index

8

ext. papers

133

ext. citations

5.1

avg, IF

2.74

L-index

#	Paper	IF	Citations
8	Modeling the direct sun component in buildings using matrix algebraic approaches: Methods and validation. <i>Solar Energy</i> , 2018 , 160, 380-395	6.8	38
7	A New Ward BRDF Model with Bounded Albedo. <i>Computer Graphics Forum</i> , 2010 , 29, 1391-1398	2.4	29
6	A toolbox to evaluate non-residential lighting and daylighting retrofit in practice. <i>Energy and Buildings</i> , 2016 , 123, 151-161	7	14
5	Performance Evaluation of Lighting and Daylighting Retrofits: Results from IEA SHC Task 50. <i>Energy Procedia</i> , 2016 , 91, 926-937	2.3	11
4	Modeling specular transmission of complex fenestration systems with data-driven BSDFs. <i>Building and Environment</i> , 2021 , 196, 107774	6.5	7
3	Monitoring Protocol to Assess the Overall Performance of Lighting and Daylighting Retrofit Projects. <i>Energy Procedia</i> , 2015 , 78, 2681-2686	2.3	3
2	Daylight simulation workflows incorporating measured bidirectional scattering distribution functions. <i>Energy and Buildings</i> , 2022 , 259, 111890	7	1
1	Advocating for view and daylight in buildings: Next steps. <i>Energy and Buildings</i> , 2022 , 112079	7	1