

Lars O Grobe

List of Publications by Citations

Source: <https://exaly.com/author-pdf/11570082/lars-o-grobe-publications-by-citations.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

38

citations

4

h-index

6

g-index

7

ext. papers

54

ext. citations

5.5

avg, IF

2.93

L-index

#	Paper	IF	Citations
7	Characterization and data-driven modeling of a retro-reflective coating in Radiance. <i>Energy and Buildings</i> , 2018 , 162, 121-133	7	10
6	Accordance of Light Scattering from Design and De-Facto Variants of a Daylight Redirecting Component. <i>Buildings</i> , 2016 , 6, 30	3.2	10
5	Photon mapping in image-based visual comfort assessments with BSDF models of high resolution. <i>Journal of Building Performance Simulation</i> , 2019 , 12, 745-758	2.8	9
4	Modeling specular transmission of complex fenestration systems with data-driven BSDFs. <i>Building and Environment</i> , 2021 , 196, 107774	6.5	7
3	A hybrid data-driven BSDF model to predict light transmission through complex fenestration systems including high incident directions. <i>Journal of Facade Design and Engineering</i> , 2017 , 4, 79-89		1
2	Daylight simulation workflows incorporating measured bidirectional scattering distribution functions. <i>Energy and Buildings</i> , 2022 , 259, 111890	7	1
1	Efficient Simulation for Visual Comfort Evaluations. <i>Energy and Buildings</i> , 2022 , 267, 112141	7	0