

Lars O Grobe

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11570082/publications.pdf>

Version: 2024-02-01

7
papers

75
citations

1478280
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h-index

1719901
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7
all docs

7
docs citations

7
times ranked

45
citing authors

#	ARTICLE	IF	CITATIONS
1	Modeling specular transmission of complex fenestration systems with data-driven BSDFs. Building and Environment, 2021, 196, 107774.	3.0	14
2	Accordance of Light Scattering from Design and De-Facto Variants of a Daylight Redirecting Component. Buildings, 2016, 6, 30.	1.4	13
3	Photon mapping in image-based visual comfort assessments with BSDF models of high resolution. Journal of Building Performance Simulation, 2019, 12, 745-758.	1.0	13
4	Efficient Simulation for Visual Comfort Evaluations. Energy and Buildings, 2022, 267, 112141.	3.1	12
5	Characterization and data-driven modeling of a retro-reflective coating in Radiance. Energy and Buildings, 2018, 162, 121-133.	3.1	11
6	Daylight simulation workflows incorporating measured bidirectional scattering distribution functions. Energy and Buildings, 2022, 259, 111890.	3.1	9
7	A hybrid data-driven BSDF model to predict light transmission through complex fenestration systems including high incident directions. Journal of Facade Design and Engineering, 2017, 4, 79-89.	0.1	3