

Claude Mh Demers

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11383411/publications.pdf>

Version: 2024-02-01

6
papers

93
citations

1683354

5
h-index

1872312

6
g-index

6
all docs

6
docs citations

6
times ranked

58
citing authors

#	ARTICLE	IF	CITATIONS
1	Imagery datasets for photobiological lighting analysis of architectural models with shading panels. <i>Data in Brief</i> , 2022, 42, 108278.	0.5	3
2	Biophilic, photobiological and energy-efficient design framework of adaptive building façades for Northern Canada. <i>Indoor and Built Environment</i> , 2021, 30, 665-691.	1.5	11
3	Biophilic photobiological adaptive envelopes for sub-Arctic buildings: Exploring impacts of window sizes and shading panels' color, reflectance, and configuration. <i>Solar Energy</i> , 2021, 220, 802-827.	2.9	11
4	Human-centric lighting performance of shading panels in architecture: A benchmarking study with lab scale physical models under real skies. <i>Solar Energy</i> , 2020, 204, 354-368.	2.9	16
5	A photobiological approach to biophilic design in extreme climates. <i>Building and Environment</i> , 2019, 154, 211-226.	3.0	30
6	Effects of interior wood finishes on the lighting ambiance and materiality of architectural spaces. <i>Indoor and Built Environment</i> , 2018, 27, 786-804.	1.5	22