

Carlos Ochoa

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2123857/publications.pdf>

Version: 2024-02-01

9
papers

320
citations

1937457

4
h-index

2053595

5
g-index

10
all docs

10
docs citations

10
times ranked

353
citing authors

#	ARTICLE	IF	CITATIONS
1	Strategic decision-making for intelligent buildings: Comparative impact of passive design strategies and active features in a hot climate. <i>Building and Environment</i> , 2008, 43, 1829-1839.	3.0	99
2	Evaluating visual comfort and performance of three natural lighting systems for deep office buildings in highly luminous climates. <i>Building and Environment</i> , 2006, 41, 1128-1135.	3.0	88
3	Advice tool for early design stages of intelligent facades based on energy and visual comfort approach. <i>Energy and Buildings</i> , 2009, 41, 480-488.	3.1	85
4	Simulation-based method to determine climatic energy strategies of an adaptable building retrofit facade system. <i>Energy</i> , 2014, 76, 375-384.	4.5	43
5	Intelligent Envelopes for High-Performance Buildings. <i>Green Energy and Technology</i> , 2017, , .	0.4	5
6	Use of adaptable solutions to achieve near-zero energy buildings through a combined thermal and comfort performance approach. <i>Building Services Engineering Research and Technology</i> , 2020, 41, 361-373.	0.9	0
7	Design Considerations. <i>Green Energy and Technology</i> , 2017, , 51-79.	0.4	0
8	Application Examples. <i>Green Energy and Technology</i> , 2017, , 107-128.	0.4	0
9	Design Tools. <i>Green Energy and Technology</i> , 2017, , 81-105.	0.4	0