

Birgit Painter

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/614816/publications.pdf>

Version: 2024-02-01

12
papers

300
citations

1307594

7
h-index

1474206

9
g-index

13
all docs

13
docs citations

13
times ranked

315
citing authors

#	ARTICLE	IF	CITATIONS
1	Green space, soundscape and urban sustainability: an interdisciplinary, empirical study. <i>Local Environment</i> , 2009, 14, 155-172.	2.4	115
2	Parametric optimization of daylight, thermal and energy performance of middle school classrooms, case of hot and dry regions. <i>Building and Environment</i> , 2021, 204, 108173.	6.9	55
3	Environmental performance of a naturally ventilated city centre library. <i>Energy and Buildings</i> , 2007, 39, 792-801.	6.7	29
4	Energy retrofit interventions in historic buildings: Exploring guidance and attitudes of conservation professionals to slim double glazing in the UK. <i>Energy and Buildings</i> , 2017, 149, 391-399.	6.7	27
5	Practical application of a sensor overlay system for building monitoring and commissioning. <i>Energy and Buildings</i> , 2012, 48, 29-39.	6.7	22
6	Transmission illuminance proxy HDR imaging: A new technique to quantify luminous flux. <i>Lighting Research and Technology</i> , 2009, 41, 27-49.	2.7	15
7	Neutral daylight illumination with variable transmission glass: Theory and validation. <i>Lighting Research and Technology</i> , 2016, 48, 267-285.	2.7	15
8	Evaluation of a Mixed Method Approach for Studying User Interaction with Novel Building Control Technology. <i>Energies</i> , 2016, 9, 215.	3.1	5
9	Integrating the Sustainable Development Goals (SDGs) into Urban Climate Plans in the UK and Japan: A Text Analysis. <i>Climate</i> , 2021, 9, 100.	2.8	5
10	Development of an Intelligent Fisheye Camera. , 2015, , .		3
11	Intelligent Bio-Environments: Exploring Fuzzy Logic Approaches to the Honeybee Crisis. , 2016, , .		3
12	Validation of a novel luminance based sensor system for visual environment monitoring and control. , 2014, , .		2