

# Gillian Isoardi

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

14  
papers

170  
citations

7  
h-index

13  
g-index

16  
ext. papers

206  
ext. citations

5  
avg, IF

3.39  
L-index

#	Paper	IF	Citations
14	Discomfort glare in open plan green buildings. <i>Energy and Buildings</i> , <b>2014</b> , 70, 427-440	7	87
13	Subjective Assessments of Lighting Quality: A Measurement Review. <i>LEUKOS - Journal of Illuminating Engineering Society of North America</i> , <b>2019</b> , 15, 115-126	3.5	15
12	Lighting for work: A study of the relationships among discomfort glare, physiological responses and visual performance. <i>Building and Environment</i> , <b>2020</b> , 167, 106478	6.5	14
11	Night-time driving visibility associated with LED streetlight dimming. <i>Accident Analysis and Prevention</i> , <b>2018</b> , 121, 295-300	6.1	11
10	An Energy Efficient Lighting Design Strategy to Enhance Visual Comfort in Offices with Windows. <i>Energies</i> , <b>2017</b> , 10, 1126	3.1	10
9	Innovative window design strategy to reduce negative lighting interventions in office buildings. <i>Energy and Buildings</i> , <b>2018</b> , 179, 253-263	7	10
8	A Parametric Method for Remapping and Calibrating Fisheye Images for Glare Analysis. <i>Buildings</i> , <b>2019</b> , 9, 219	3.2	7
7	Subjective responses toward daylight changes in window views: Assessing dynamic environmental attributes in an immersive experiment. <i>Building and Environment</i> , <b>2021</b> , 195, 107720	6.5	6
6	Appraisal of the Visual Environment in an Industrial Factory: a Case Study in Subtropical Climates. <i>Journal of Daylighting</i> , <b>2016</b> , 3, 12-26	1.6	3
5	Testing the adequacy of luminous change descriptors to represent dynamic attributes in outdoor views. <i>Building and Environment</i> , <b>2021</b> , 191, 107591	6.5	2
4	A daylight-oriented multi-objective optimisation of complex fenestration systems. <i>Building and Environment</i> , <b>2021</b> , 197, 107828	6.5	2
3	CFStrace: An evaluation method to include complex fenestration systems in the façade design process. <i>Solar Energy</i> , <b>2021</b> , 217, 253-262	6.8	1
2	Appraising daylight changes in window views: systematic procedures for classifying and capturing dynamic outdoor scenes. <i>Architectural Science Review</i> , <b>2021</b> , 64, 153-168	2.6	1
1	Engineering Daylight into Commercial Buildings. <i>Journal of Light and Visual Environment</i> , <b>2006</b> , 30, 122-129		