Gillian Isoardi

List of Publications by Year
in descending order

16	250	1162367 8	1125271 13
papers	citations	h-index	g-index

16	16	16	287
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Discomfort glare in open plan green buildings. Energy and Buildings, 2014, 70, 427-440.	3.1	106
2	Lighting for work: A study of the relationships among discomfort glare, physiological responses and visual performance. Building and Environment, 2020, 167, 106478.	3.0	32
3	Subjective Assessments of Lighting Quality: A Measurement Review. LEUKOS - Journal of Illuminating Engineering Society of North America, 2019, 15, 115-126.	1.5	26
4	Night-time driving visibility associated with LED streetlight dimming. Accident Analysis and Prevention, 2018, 121, 295-300.	3.0	16
5	An Energy Efficient Lighting Design Strategy to Enhance Visual Comfort in Offices with Windows. Energies, 2017, 10, 1126.	1.6	15
6	Innovative window design strategy to reduce negative lighting interventions in office buildings. Energy and Buildings, 2018, 179, 253-263.	3.1	14
7	Subjective responses toward daylight changes in window views: Assessing dynamic environmental attributes in an immersive experiment. Building and Environment, 2021, 195, 107720.	3.0	14
8	A Parametric Method for Remapping and Calibrating Fisheye Images for Glare Analysis. Buildings, 2019, 9, 219.	1.4	10
9	A daylight-oriented multi-objective optimisation of complex fenestration systems. Building and Environment, 2021, 197, 107828.	3.0	5
10	Testing the adequacy of luminous change descriptors to represent dynamic attributes in outdoor views. Building and Environment, 2021, 191, 107591.	3.0	4
11	Appraisal of the Visual Environment in an Industrial Factory: a Case Study in Subtropical Climates. Journal of Daylighting, 2016, 3, 12-26.	0.5	4
12	Appraising daylight changes in window views: systematic procedures for classifying and capturing dynamic outdoor scenes. Architectural Science Review, 2021, 64, 153-168.	1.1	2
13	CFStrace: An evaluation method to include complex fenestration systems in the faÃ§ade design process. Solar Energy, 2021, 217, 253-262.	2.9	1
14	A Methodology To Simulate Annual Blind Use In Large Open Plan Offices. , 0, , .		1
15	Engineering Daylight into Commercial Buildings. Journal of Light and Visual Environment, 2006, 30, 122-129.	0.2	0
16	Illuminant Wavelengths Most Useful for Human Colour Vision. , 2014, , .		0