

Sergio Altomonte

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.

32 papers	686 citations	13 h-index	26 g-index
34 ext. papers	829 ext. citations	4.3 avg, IF	4.72 L-index

#	Paper	IF	Citations
32	Occupant satisfaction in LEED and non-LEED certified buildings. <i>Building and Environment</i> , 2013 , 68, 66-76	6.5	163
31	Influence of factors unrelated to environmental quality on occupant satisfaction in LEED and non-LEED certified buildings. <i>Building and Environment</i> , 2014 , 77, 148-159	6.5	87
30	Indoor environmental quality and occupant satisfaction in green-certified buildings. <i>Building Research and Information</i> , 2019 , 47, 255-274	4.3	54
29	Ten questions concerning well-being in the built environment. <i>Building and Environment</i> , 2020 , 180, 106949	4.9	47
28	Temporal effects on glare response from daylight. <i>Building and Environment</i> , 2017 , 113, 49-64	6.5	39
27	Mapping the Way Forward: Education for Sustainability in Architecture and Urban Design. <i>Corporate Social Responsibility and Environmental Management</i> , 2014 , 21, 143-154	7	31
26	Visual task difficulty and temporal influences in glare response. <i>Building and Environment</i> , 2016 , 95, 209-236	6.5	29
25	Satisfaction with indoor environmental quality in BREEAM and non-BREEAM certified office buildings. <i>Architectural Science Review</i> , 2017 , 60, 343-355	2.6	26
24	Environmental Education for Sustainable Architecture. <i>Review of European Studies</i> , 2009 , 1,	2.1	26
23	Discomfort glare evaluation: The influence of anchor bias in luminance adjustments. <i>Lighting Research and Technology</i> , 2019 , 51, 131-146	2	22
22	Discomfort glare and time of day. <i>Lighting Research and Technology</i> , 2015 , 47, 641-657	2	21
21	Interactive and situated learning in education for sustainability. <i>International Journal of Sustainability in Higher Education</i> , 2016 , 17, 417-443	3.9	20
20	Human factors in the design of sustainable built environments. <i>Intelligent Buildings International</i> , 2015 , 7, 224-241	1.7	17
19	A method to quantify uncertainties in airtightness measurements: Zero-flow and envelope pressure. <i>Energy and Buildings</i> , 2019 , 188-189, 12-24	7	12
18	Order effects when using Hopkinson's multiple criterion scale of discomfort due to glare. <i>Building and Environment</i> , 2018 , 136, 54-61	6.5	12
17	Long-term evaluation of residential summer thermal comfort: Measured vs. perceived thermal conditions in nZEB houses in Wallonia. <i>Building and Environment</i> , 2021 , 190, 107531	6.5	12
16	Daylight for Energy Savings and Psycho-Physiological Well-Being in Sustainable Built Environments. <i>Journal of Sustainable Development</i> , 2009 , 1,	1.3	11

15	An Experimental Study on the Effect of Visual Tasks on Discomfort Due to Peripheral Glare. <i>LEUKOS - Journal of Illuminating Engineering Society of North America</i> , 2019 , 15, 17-28	3.5	9
14	Temporal variables and personal factors in glare sensation. <i>Lighting Research and Technology</i> , 2016 , 48, 689-710	2	8
13	Window Views: Difference of Perception during the COVID-19 Lockdown. <i>LEUKOS - Journal of Illuminating Engineering Society of North America</i> , 2021 , 17, 380-390	3.5	8
12	A Bayesian method of evaluating discomfort due to glare: The effect of order bias from a large glare source. <i>Building and Environment</i> , 2018 , 146, 258-267	6.5	7
11	On the impact of regression technique to airtightness measurements uncertainties. <i>Energy and Buildings</i> , 2020 , 215, 109919	7	6
10	Indoor Environmental Quality: Lighting and Acoustics 2017 , 221-229		4
9	CH2 - Lighting and Physiology. <i>Construction Economics and Building</i> , 2005 , 5, 40-46	0.9	4
8	View preference in urban environments. <i>Lighting Research and Technology</i> , 147715352098157	2	3
7	A new tool and workflow for the simulation of the non-image forming effects of light. <i>Energy and Buildings</i> , 2022 , 262, 112012	7	3
6	Enhancing teaching and learning of sustainable design through ICTs 2010 ,		2
5	The future of IEQ in green building certifications. <i>Buildings and Cities</i> , 2021 , 2, 907-927	3.3	2
4	On the applicability of meta-analysis to evaluate airtightness performance of building components. <i>Building and Environment</i> , 2021 , 194, 107684	6.5	1
3	Gaze correlates of view preference: Comparing natural and urban scenes. <i>Lighting Research and Technology</i> , 147715352110557	2	0
2	Indoor Summer Thermal Comfort in a Changing Climate: The Case of a Nearly Zero Energy House in Wallonia (Belgium). <i>Energies</i> , 2022 , 15, 2410	3.1	0
1	Evaluation of integrated daylighting and electric lighting design projects: Lessons learned from international case studies. <i>Energy and Buildings</i> , 2022 , 268, 112191	7	0