

Alessandra Galatioto

List of Publications by Year in Descending Order

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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.

15 papers	340 citations	10 h-index	15 g-index
15 ext. papers	404 ext. citations	6.5 avg, IF	3.82 L-index

#	Paper	IF	Citations
15	Thermal properties of building walls: Indirect estimation using the inverse method with a harmonic approach. <i>Energy and Buildings</i> , 2019 , 187, 257-268	7	6
14	Energy and economic analysis on retrofit actions for Italian public historic buildings. <i>Energy</i> , 2019 , 176, 58-66	7.9	26
13	Thermal characterization of insulating materials. <i>Renewable and Sustainable Energy Reviews</i> , 2018 , 82, 1765-1773	16.2	20
12	Uncertainty in the evaluation of the Predicted Mean Vote index using Monte Carlo analysis. <i>Journal of Environmental Management</i> , 2018 , 223, 16-22	7.9	15
11	Smart lighting in a historic context: a case study. <i>Management of Environmental Quality</i> , 2017 , 28, 282-298	3.6	17
10	Assessing the feasibility of cogeneration retrofit and district heating/cooling networks in small Italian islands. <i>Energy</i> , 2017 , 141, 2572-2586	7.9	20
9	Artificial neural network decision support tool for assessment of the energy performance and the refurbishment actions for the non-residential building stock in Southern Italy. <i>Energy</i> , 2017 , 137, 1201-1218	7.9	52
8	Energy and economic analysis and feasibility of retrofit actions in Italian residential historical buildings. <i>Energy and Buildings</i> , 2016 , 128, 649-659	7	58
7	Aspects and issues of daylighting assessment: A review study. <i>Renewable and Sustainable Energy Reviews</i> , 2016 , 66, 852-860	16.2	42
6	Improvement of energy efficiency and quality of street lighting in South Italy as an action of Sustainable Energy Action Plans. The case study of Comiso (RG). <i>Energy</i> , 2015 , 92, 394-408	7.9	58
5	Assessment of the Entropy of Spatial and Time Distributions of Rooms Daylighting: a Possible Tool for a Sustainable Design. <i>Journal of Sustainable Development of Energy, Water and Environment Systems</i> , 2015 , 3, 425-435	1.9	5
4	Regional Policies for Sustainability in the Mediterranean Countries: The Role of a Proper HVAC System Maintenance in Museums. <i>Applied Mechanics and Materials</i> , 2013 , 316-317, 1147-1151	0.3	5
3	Indoor Environmental Quality Survey: A Brief Comparison between Different Post Occupancy Evaluation Methods. <i>Advanced Materials Research</i> , 2013 , 864-867, 1148-1152	0.5	6
2	Is the NZEB Benchmarking Approach Suitable for Assessing Energy Retrofit Design?. <i>Applied Mechanics and Materials</i> , 2013 , 361-363, 402-407	0.3	10
1	Thermal properties of local Sardinian masonry and insulation materials: experimental assessment on full-scale models. <i>WEENTECH Proceedings in Energy</i> , 1-11	0	