

Alessandra Galatioto

List of Publications by Citations

Source: <https://exaly.com/author-pdf/5395012/alessandra-galatioto-publications-by-citations.pdf>
Version: 2024-04-09

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.
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	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
14	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
13	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
12	Aspects and issues of daylighting assessment: A review study. <i>Renewable and Sustainable Energy Reviews</i> , 2016 , 66, 852-860	16.2	42
11	Energy and economic analysis on retrofit actions for Italian public historic buildings. <i>Energy</i> , 2019 , 176, 58-66	7.9	26
10	Thermal characterization of insulating materials. <i>Renewable and Sustainable Energy Reviews</i> , 2018 , 82, 1765-1773	16.2	20
9	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
8	Smart lighting in a historic context: a case study. <i>Management of Environmental Quality</i> , 2017 , 28, 282-298	3.6	17
7	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
6	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
5	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
4	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
3	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
2	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
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	