Laura Carnieletto

List of Publications by Year in descending order

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1306789 1199166 14 169 7 12 citations g-index h-index papers 14 14 14 151 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Energy analysis of a wood or pellet stove in a single-family house equipped with gas boiler and radiators. Building Simulation, 2022, 15, 1577-1593.	3.0	4
2	Large scale energy analysis and renovation strategies for social housing in the historic city of Venice. Sustainable Energy Technologies and Assessments, 2022, 52, 102041.	1.7	7
3	Assessment of the Urban Heat Island Impact on Building Energy Performance at District Level with the EUReCA Platform. Climate, 2021, 9, 48.	1.2	14
4	Italian prototype building models for urban scale building performance simulation. Building and Environment, 2021, 192, 107590.	3.0	53
5	Integrated Seismic and Energy Retrofit Interventions on a URM Masonry Building: The Case Study of the Former Courthouse in Fabriano. Sustainability, 2021, 13, 9592.	1.6	8
6	Comparative Analysis between Dynamic and Quasi-Steady-State Methods at an Urban Scale on a Social-Housing District in Venice. Energies, 2021, 14, 5164.	1.6	8
7	EUReCA: An open-source urban building energy modelling tool for the efficient evaluation of cities energy demand. Renewable Energy, 2021, 173, 544-560.	4.3	26
8	Analysis and application of a lumped-capacitance model for urban building energy modelling. Sustainable Cities and Society, 2020, 63, 102450.	5.1	28
9	A Novel Ground-Source Heat Pump with R744 and R1234ze as Refrigerants. Energies, 2020, 13, 5654.	1.6	6
10	A European Database of Building Energy Profiles to Support the Design of Ground Source Heat Pumps. Energies, 2019, 12, 2496.	1.6	13
11	Retrofit solutions for an historic building integrated with geothermal heat pumps. E3S Web of Conferences, 2019, 111, 03055.	0.2	1
12	Hypothesis for a more efficient and sustainable development of a district heating in Padova, integrating renewable energies and existing generation plant. E3S Web of Conferences, 2019, 111, 06021.	0.2	1
13	Archetype definition for analysing retrofit solutions in urban areas in Europe. E3S Web of Conferences, 2019, 111, 03027.	0.2	O
14	A method for the sustainable planning and management of ground source heat pump systems in an urban environment, considering the effects of reciprocal thermal interference. Open Research Europe, 0, 2, 58.	2.0	0