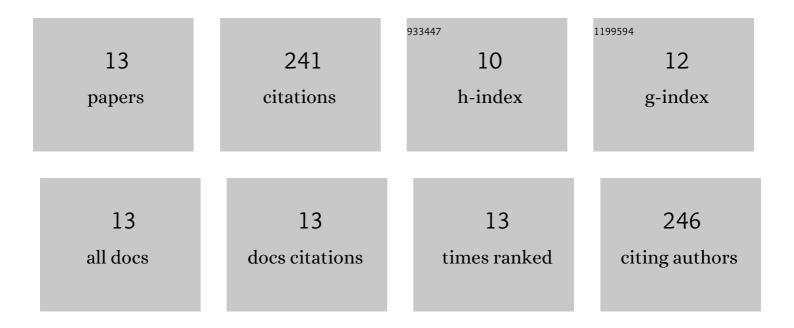
## Cristina Carpino

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2552059/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	A novel Stay–In–Place formwork for vertical walls in residential nZEB developed for the Mediterranean climate: hygrothermal, energy, comfort and economic analyses. Journal of Building Engineering, 2022, 45, 103593.	3.4	3
2	Improve decision-making process and reduce risks in the energy retrofit of existing buildings through uncertainty and sensitivity analysis. Energy for Sustainable Development, 2022, 68, 289-307.	4.5	13
3	Energy performance gap of a nearly Zero Energy Building (nZEB) in Denmark: the influence of occupancy modelling. Building Research and Information, 2020, 48, 899-921.	3.9	30
4	Multi-Objective Analysis of a Fixed Solar Shading System in Different Climatic Areas. Energies, 2020, 13, 3249.	3.1	17
5	The Cost-Optimal Analysis of a Multistory Building in the Mediterranean Area: Financial and Macroeconomic Projections. Energies, 2020, 13, 1243.	3.1	4
6	Social housing refurbishment for the improvement of city sustainability: Identification of targeted interventions based on a disaggregated cost-optimal approach. Sustainable Cities and Society, 2020, 60, 102223.	10.4	22
7	The Control of Venetian Blinds: A Solution for Reduction of Energy Consumption Preserving Visual Comfort. Energies, 2020, 13, 1731.	3.1	23
8	Energy consumption of residential buildings and occupancy profiles. A case study in Mediterranean climatic conditions. Energy Efficiency, 2018, 11, 121-145.	2.8	27
9	PV Driven Heat Pumps for the Electric Demand-Side Management: Experimental Results of a Demonstrative Plant. , 2018, , .		5
10	Social housing refurbishment in Mediterranean climate: Cost-optimal analysis towards the n-ZEB target. Energy and Buildings, 2018, 174, 642-656.	6.7	32
11	Behavioral variables and occupancy patterns in the design and modeling of Nearly Zero Energy Buildings. Building Simulation, 2017, 10, 875-888.	5.6	30
12	Statistical analysis of the heating demand in residential buildings located in Mediterranean climate and proposals for refurbishment. Energy Procedia, 2017, 133, 16-27.	1.8	13
13	The Passive House in Mediterranean Area: Parametric Analysis and Dynamic Simulation of the Thermal Behaviour of an Innovative Prototype. Energy Procedia, 2015, 82, 533-539.	1.8	22