

# Benedetta Barozzi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1105806/publications.pdf>

Version: 2024-02-01

14  
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1039406

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docs citations

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times ranked

497  
citing authors

#	ARTICLE	IF	CITATIONS
1	A review of performance of zero energy buildings and energy efficiency solutions. Journal of Building Engineering, 2019, 25, 100772.	1.6	204
2	Optimisation of opaque components of the building envelope. Energy, economic and environmental issues. Building and Environment, 2006, 41, 1001-1013.	3.0	83
3	A weighting procedure to analyse the Indoor Environmental Quality of a Zero-Energy Building. Building and Environment, 2020, 183, 107155.	3.0	23
4	Working from Home in Italy during COVID-19 Lockdown: A Survey to Assess the Indoor Environmental Quality and Productivity. Buildings, 2021, 11, 660.	1.4	17
5	The Energy Impact in Buildings of Vegetative Solutions for Extensive Green Roofs in Temperate Climates. Buildings, 2016, 6, 33.	1.4	13
6	Thermal resistance of growing media for green roofs: To what extent does the absence of specific reference values potentially affect the global thermal resistance of the green roof? An experimental example. Journal of Building Engineering, 2020, 28, 101076.	1.6	13
7	Mitigation measures to contain the environmental impact of urban areas: a bibliographic review moving from the life cycle approach. Environmental Monitoring and Assessment, 2015, 187, 745.	1.3	11
8	Assessment of the Performance of a Ventilated Window Coupled with a Heat Recovery Unit through the Co-Heating Test. Buildings, 2016, 6, 3.	1.4	11
9	Measurement of Thermal Properties of Growing Media for Green Roofs: Assessment of a Laboratory Procedure and Experimental Results. Buildings, 2017, 7, 99.	1.4	10
10	Assessment of the Impact of Cool Roofs in Temperate Climates through a Comparative Experimental Campaign in Outdoor Test Cells. Buildings, 2016, 6, 52.	1.4	9
11	Correlation between Indoor Environmental Data and Biometric Parameters for the Impact Assessment of a Living Wall in a ZEB Lab. Sensors, 2020, 20, 2523.	2.1	8
12	Experimental evaluations of acoustic properties and long-term analysis of a novel indoor living wall. Journal of Building Engineering, 2022, 47, 103890.	1.6	2
13	The Laboratory Definition of the Thermal Resistance of Growing Media for Green Roofs: New Experimental Setups. Buildings, 2018, 8, 139.	1.4	1
14	Factors Controlling the Hydraulic Efficiency of Green Roofs in the Metropolitan Area of Milan (Italy). Sustainability, 2021, 13, 13638.	1.6	0