

Carmen DÃ-az-LÃ³pez

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

227
citations

1040056

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996975

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g-index

15
all docs

15
docs citations

15
times ranked

169
citing authors

#	ARTICLE	IF	CITATIONS
1	Passive action strategies in schools: A scientific mapping towards eco-efficiency in educational buildings. <i>Journal of Building Engineering</i> , 2022, 45, 103598.	3.4	7
2	Using machine learning techniques for architectural design tracking: An experimental study of the design of a shelter. <i>Journal of Building Engineering</i> , 2022, 51, 104223.	3.4	5
3	Passive cooling strategies to optimise sustainability and environmental ergonomics in Mediterranean schools based on a critical review. <i>Building and Environment</i> , 2022, 221, 109297.	6.9	13
4	Monitoring and analytics to measure heat resilience of buildings and support retrofitting by passive cooling. <i>Journal of Building Engineering</i> , 2022, 57, 104985.	3.4	5
5	Defining strategies to adopt Level(s) for bringing buildings into the circular economy. A case study of Spain. <i>Journal of Cleaner Production</i> , 2021, 287, 125048.	9.3	25
6	Dynamics of Changes in Climate Zones and Building Energy Demand. A Case Study in Spain. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 4261.	2.5	18
7	Introducing passive strategies in the initial stage of the design to reduce the energy demand in single-family dwellings. <i>Building and Environment</i> , 2021, 197, 107832.	6.9	11
8	Identifying Public Policies to Promote Sustainable Building: A Proposal for Governmental Drivers Based on Stakeholder Perceptions. <i>Sustainability</i> , 2021, 13, 7701.	3.2	7
9	Analysis of the Scientific Evolution of the Circular Economy Applied to Construction and Demolition Waste. <i>Sustainability</i> , 2021, 13, 9416.	3.2	11
10	Analyzing the Scientific Evolution of the Sustainable Development Goals. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 8286.	2.5	10
11	Evolution of climate zones for building in Spain in the face of climate change. <i>Sustainable Cities and Society</i> , 2021, 74, 103223.	10.4	19
12	Recycling Organic Fraction of Municipal Solid Waste: Systematic Literature Review and Bibliometric Analysis of Research Trends. <i>Sustainability</i> , 2020, 12, 4798.	3.2	24
13	A comparative analysis of sustainable building assessment methods. <i>Sustainable Cities and Society</i> , 2019, 49, 101611.	10.4	32
14	Analysis of the scientific evolution of sustainable building assessment methods. <i>Sustainable Cities and Society</i> , 2019, 49, 101610.	10.4	38
15	CLIMATE CLASSIFICATION AND ITS APPLICABILITY TO BUILDINGS. <i>WIT Transactions on Ecology and the Environment</i> , 2019, , .	0.0	2