

Carmen María Calama-González

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Climate change mitigation: thermal comfort improvement in Mediterranean social dwellings through dynamic test cells modelling. <i>International Journal of Energy and Environmental Engineering</i> , 2023, 14, 121-134.	1.3	1
2	Thermal comfort prediction of the existing housing stock in southern Spain through calibrated and validated parameterized simulation models. <i>Energy and Buildings</i> , 2022, 254, 111562.	3.1	12
3	Improving comfort conditions as an energy upgrade tool for housing stock: Analysis of a house prototype. <i>Energy for Sustainable Development</i> , 2022, 66, 209-221.	2.0	9
4	Optimal retrofit solutions considering thermal comfort and intervention costs for the Mediterranean social housing stock. <i>Energy and Buildings</i> , 2022, 259, 111915.	3.1	16
5	Mitigation of climate change in Mediterranean existing social dwellings through numerical optimization of building stock models. <i>Energy and Buildings</i> , 2022, 266, 112109.	3.1	3
6	Bayesian calibration of building energy models for uncertainty analysis through test cells monitoring. <i>Applied Energy</i> , 2021, 282, 116118.	5.1	17
7	Indoor environmental assessment: Comparing ventilation scenarios in pre- and post-retrofitted dwellings through test cells. <i>Journal of Building Engineering</i> , 2021, 43, 103148.	1.6	1
8	Building characterisation and assessment methodology of social housing stock in the warmer Mediterranean climate: the case of southern Spain.. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020, 410, 012049.	0.2	4
9	InstaQuest: aprender investigando. ¿Y por qué no?. <i>Jornadas De Formación E Innovación Docente Del Profesorado</i> , 2020, , 1736-1762.	0.0	0
10	Daylighting Performance of Solar Control Films for Hospital Buildings in a Mediterranean Climate. <i>Energies</i> , 2019, 12, 489.	1.6	4
11	Indoor Air Quality Assessment: Comparison of Ventilation Scenarios for Retrofitting Classrooms in a Hot Climate. <i>Energies</i> , 2019, 12, 4607.	1.6	8
12	Assessment of Indoor Environmental Quality for Retrofitting Classrooms with An Egg-Crate Shading Device in A Hot Climate. <i>Sustainability</i> , 2019, 11, 1078.	1.6	8
13	Sistema de evaluación de soluciones de rehabilitación energética para edificios bien de interés cultural (SESREBIC). Su aplicación a monasterios BIC. <i>Informes De La Construcción</i> , 2019, 71, 300.	0.1	1
14	Evaluación comparativa del ciclo de vida de cuatro soluciones constructivas diferentes para la rehabilitación de pisos de viguetas de madera con valor patrimonial. <i>Informes De La Construcción</i> , 2019, 71, 316.	0.1	1
15	Daylighting and Energy Performance Evaluation of an Egg-Crate Device for Hospital Building Retrofitting in a Mediterranean Climate. <i>Sustainability</i> , 2018, 10, 2714.	1.6	6
16	Thermal and Lighting Consumption Savings in Classrooms Retrofitted with Shading Devices in a Hot Climate. <i>Energies</i> , 2018, 11, 2790.	1.6	6
17	Evaluation of Thermal Comfort Conditions in Retrofitted Facades Using Test Cells and Considering Overheating Scenarios in a Mediterranean Climate. <i>Energies</i> , 2018, 11, 788.	1.6	12
18	Rehabilitación hidrológica de barrios a través de sistemas urbanos de drenaje sostenible = Hydrological rehabilitation of neighbourhoods using sustainable urban drainage systems. <i>Anales De Edificación</i> , 2018, 4, 1.	0.1	0