RocÃ-o Escandón RamÃ-rez

List of Publications by Year in descending order

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932766 1199166 15 320 10 12 citations g-index h-index papers 15 15 15 351 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Thermal comfort prediction in a building category: Artificial neural network generation from calibrated models for a social housing stock in southern Europe. Applied Thermal Engineering, 2019, 150, 492-505.	3.0	59
2	On the assessment of the energy performance and environmental behaviour of social housing stock for the adjustment between simulated and measured data: The case of mild winters in the Mediterranean climate of southern Europe. Energy and Buildings, 2017, 152, 418-433.	3.1	53
3	Effects of the COVID-19 Pandemic on Indoor Air Quality and Thermal Comfort of Primary Schools in Winter in a Mediterranean Climate. Sustainability, 2021, 13, 2699.	1.6	40
4	Field assessment of thermal comfort conditions and energy performance of social housing: The case of hot summers in the Mediterranean climate. Energy Policy, 2019, 128, 377-392.	4.2	32
5	Predicting the Impact of Climate Change on Thermal Comfort in A Building Category: The Case of Linear-type Social Housing Stock in Southern Spain. Energies, 2019, 12, 2238.	1.6	24
6	Acoustical retrofit of existing residential buildings: Requirements and recommendations for sound insulation between dwellings in Europe and other countries worldwide. Building and Environment, 2020, 174, 106771.	3.0	24
7	Is indoor overheating an upcoming risk in southern Spain social housing stocks? Predictive assessment under a climate change scenario. Building and Environment, 2022, 207, 108482.	3.0	21
8	Evaluating the environmental adaptability of a nearly zero energy retrofitting strategy designed for Dutch housing stock to a Mediterranean climate. Energy and Buildings, 2018, 169, 366-378.	3.1	18
9	Impact of Climate Change: Environmental Assessment of Passive Solutions in a Single-Family Home in Southern Spain. Sustainability, 2018, 10, 2914.	1.6	17
10	Protocol for the Energy Behaviour Assessment of Social Housing Stock: The Case of Southern Europe. Energy Procedia, 2016, 96, 907-915.	1.8	14
11	Acoustic retrofit strategies of windows in facades of residential buildings: Requirements and recommendations to reduce exposure to environmental noise. Journal of Building Engineering, 2021, 41, 102773.	1.6	9
12	Energy and climate simulation in the Upper Lawn Pavilion, an experimental laboratory in the architecture of the Smithsons. Building Simulation, 2015, 8, 99-109.	3.0	7
13	Methodology of the Data Processing with ICT Solutions for the Evaluation of the Energy and Water Savings. Advanced Materials Research, 0, 689, 158-162.	0.3	2
14	El módulo espacial como elemento de acondicionamiento ambiental: el pabellón de España de Corrales y Molezún. Informes De La Construccion, 2017, 69, 195.	0.1	0
15	Aplicación de un Ciclo de Mejora no presencial en la asignatura teórico-práctica de Acondicionamiento e Instalaciones 2. Jornadas De FormaciÓn E InnovaciÓn Docente Del Profesorado, 2020, , 2694-2716.	0.0	0