

Jaime Roset

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2657206/publications.pdf>

Version: 2024-02-01

11
papers

182
citations

1478505

6
h-index

1372567

10
g-index

16
all docs

16
docs citations

16
times ranked

214
citing authors

#	ARTICLE	IF	CITATIONS
1	Environmental assessment of 9 European public bus transportation systems. <i>Sustainable Cities and Society</i> , 2017, 28, 42-52.	10.4	55
2	Economically feasible energy refurbishment of prefabricated building in Belgrade, Serbia. <i>Energy and Buildings</i> , 2015, 98, 74-81.	6.7	44
3	Natural ventilation potential of the Mediterranean coastal region of Catalonia. <i>Energy and Buildings</i> , 2018, 169, 236-244.	6.7	32
4	Exergy as an indicator for enhancing evaluation of environmental management performance in the hospitality industry. <i>Journal of Cleaner Production</i> , 2018, 198, 1503-1514.	9.3	21
5	Renewable energy sources-integrated refurbishment approach for low-rise residential prefabricated building in Belgrade, Serbia. <i>Indoor and Built Environment</i> , 2016, 25, 1016-1023.	2.8	11
6	Assessment of Advanced Natural Ventilation Space Cooling Potential across Southern European Coastal Region. <i>Sustainability</i> , 2018, 10, 3029.	3.2	6
7	Cost-Effective Energy Refurbishment of Prefabricated Buildings in Serbia. , 2017, , 455-487.		4
8	The Role of Thermal Insulation in the Architecture of Hot Desert Climates. <i>Smart Innovation, Systems and Technologies</i> , 2020, , 433-444.	0.6	2
9	Assessing Numerical Error in Structural Dynamics Using Energy Balance. <i>Advances in Mechanical Engineering</i> , 2013, 5, 906120.	1.6	0
10	A Framework for Structural Systems Based on the Principles of Statistical Mechanics. <i>Advances in Mechanical Engineering</i> , 2014, 6, 501802.	1.6	0
11	Energy Renovation of Buildings the Skin of a Building 70â€™s Housing Developments in Barcelona Montbauâ€™s Housing Developments Renovation. <i>Open Construction and Building Technology Journal</i> , 2017, 11, 27-64.	0.7	0