

Jaime Roset

List of Publications by Year in descending order

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

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