

Eshrar Latif

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9087869/publications.pdf>

Version: 2024-02-01

13
papers

413
citations

933447

10
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

379
citing authors

#	ARTICLE	IF	CITATIONS
1	Application of circular economy principles in buildings: A systematic review. Journal of Building Engineering, 2021, 38, 102041.	3.4	40
2	Types of thermal insulation materials. , 2019, , 5-48.		2
3	Heat and moisture transfer behaviour in Phyllostachys edulis (Moso bamboo) based panels. Construction and Building Materials, 2018, 166, 35-49.	7.2	13
4	An experimental investigation into the comparative hygrothermal performance of wall panels incorporating wood fibre, mineral wool and hemp-lime. Energy and Buildings, 2018, 165, 76-91.	6.7	35
5	Water vapour diffusion resistance factor of Phyllostachys edulis (Moso bamboo). Construction and Building Materials, 2017, 141, 216-221.	7.2	21
6	Impact of Moistened Bio-insulation on Whole Building Energy Use. MATEC Web of Conferences, 2017, 103, 03020.	0.2	2
7	In situ assessment of the fabric and energy performance of five conventional and non-conventional wall systems using comparative coheating tests. Building and Environment, 2016, 109, 68-81.	6.9	21
8	Quasi steady state and dynamic hygrothermal performance of fibrous Hemp and Stone Wool insulations: Two innovative laboratory based investigations. Building and Environment, 2016, 95, 391-404.	6.9	24
9	Moisture buffer potential of experimental wall assemblies incorporating formulated hemp-lime. Building and Environment, 2015, 93, 199-209.	6.9	102
10	Hygrothermal performance of wood-hemp insulation in timber frame wall panels with and without a vapour barrier. Building and Environment, 2015, 92, 122-134.	6.9	52
11	Hygic properties of hemp bio-insulations with differing compositions. Construction and Building Materials, 2014, 66, 702-711.	7.2	57
12	An experimental study of moisture buffering of bio-insulations in lofts. Structural Survey, 2014, 32, 434-448.	1.0	9
13	The comparative in situ hygrothermal performance of Hemp and Stone Wool insulations in vapour open timber frame wall panels. Construction and Building Materials, 2014, 73, 205-213.	7.2	35