## Amitha Jayalath

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/375102/publications.pdf

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1651377 2070828 7 307 6 6 citations h-index g-index papers 7 7 7 384 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Effects of Working from Home on Greenhouse Gas Emissions and the Associated Energy Costs in Six Australian Cities. Buildings, 2022, 12, 463.	1.4	12
2	Airborne and impact sound performance of modern lightweight timber buildings in the Australian construction industry. Case Studies in Construction Materials, 2021, 15, e00632.	0.8	9
3	Multi-scale analysis on thermal properties of cement-based materials containing micro-encapsulated phase change materials. Construction and Building Materials, 2020, 254, 119221.	3.2	15
4	Life cycle performance of Cross Laminated Timber mid-rise residential buildings in Australia. Energy and Buildings, 2020, 223, 110091.	3.1	61
5	Applications of Solar Thermal Technologies in the Built Environment. Green Energy and Technology, 2018, , 1-16.	0.4	O
6	Effects of phase change material roof layers on thermal performance of a residential building in Melbourne and Sydney. Energy and Buildings, 2016, 121, 152-158.	3.1	58
7	Properties of cementitious mortar and concrete containing micro-encapsulated phase change materials. Construction and Building Materials, 2016, 120, 408-417.	3.2	152