

# CITATION REPORT

List of articles citing

Ceramic panels versus aluminium in buildings: Energy consumption and environmental impact assessment with a new methodology

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Applied Energy, 2019, 233-234, 959-974.

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#	Paper	IF	Citations
12	Preparation and Performance Optimization of Original Aluminum Ash Coating Based on Plasma Spraying. <i>Coatings</i> , <b>2019</b> , 9, 770	2.9	9
11	Comparative whole building LCAs: How far are our expectations from the documented evidence?. <i>Building and Environment</i> , <b>2020</b> , 167, 106449	6.5	34
10	Performance Optimization of Original Aluminum Ash Coating. <i>Coatings</i> , <b>2020</b> , 10, 831	2.9	5
9	Life Cycle Impact Assessment of Garbage-Classification Based Municipal Solid Waste Management Systems: A Comparative Case Study in China. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	6
8	Thermal evaluation of the use of porous ceramic plates on ventilated façades Part II: Thermal behavior. <i>International Journal of Applied Ceramic Technology</i> , <b>2021</b> , 18, 1734-1742	2	0
7	Influence of technical and electrical equipment in life cycle assessments of buildings: case of a laboratory and research building. <i>International Journal of Life Cycle Assessment</i> , <b>2021</b> , 26, 852-863	4.6	3
6	Uniform nucleation of zincate layer through the optimized etching process to prevent failure in electroless plating on 2024 aluminum alloy. <i>Engineering Failure Analysis</i> , <b>2021</b> , 124, 105326	3.2	2
5	Energy budget in an educational building in KSA: The case of cladding with terracotta and aluminium. <i>Ain Shams Engineering Journal</i> , <b>2021</b> , 12, 3255-3261	4.4	4
4	Life cycle analysis of GHG emissions from the building retrofitting: The case of a Norwegian office building. <i>Building and Environment</i> , <b>2021</b> , 204, 108159	6.5	5
3	TiO <sub>2</sub> -based glass-ceramic coatings: An innovative approach to architectural panel applications. <i>Case Studies in Construction Materials</i> , <b>2022</b> , 16, e00805	2.7	0
2	Concrete Structures and Their Impacts on Climate Change and Water and Raw Material Resource Depletion. <i>International Journal of Civil Engineering</i> ,	1.9	2
1	Integrated life cycle assessment and life cycle costing approach towards sustainable building renovation via a dynamic online tool. <b>2023</b> , 334, 120710		0