## Carlos Javier Cobo-Ceacero

List of Publications by Year in descending order

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1307594 1474206 9 156 9 7 citations h-index g-index papers 9 9 9 171 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Effect of the addition of organic wastes (cork powder, nut shell, coffee grounds and paper sludge) in clays to obtain expanded lightweight aggregates. Boletin De La Sociedad Espanola De Ceramica Y Vidrio, 2023, 62, 88-105.	1.9	7
2	Comparative Life Cycle Assessment of Lightweight Aggregates Made from Waste—Applying the Circular Economy. Applied Sciences (Switzerland), 2022, 12, 1917.	2.5	6
3	Eco-efficient transformation of mineral wool wastes into lightweight aggregates at low firing temperature and associated environmental assessment. Construction and Building Materials, 2022, 345, 128294.	7.2	4
4	Application of Life Cycle Assessment in the Environmental Study of Sustainable Ceramic Bricks Made with â€~alperujo' (Olive Pomace). Applied Sciences (Switzerland), 2021, 11, 2278.	2.5	13
5	Studying the feasibility of a selection of Southern European ceramic clays for the production of lightweight aggregates. Construction and Building Materials, 2020, 237, 117583.	7.2	32
6	Unraveling the expansion mechanism in lightweight aggregates: Demonstrating that bloating barely requires gas. Construction and Building Materials, 2020, 247, 118583.	7.2	23
7	Evaluation of the Environmental Benefits Associated with the Addition of Olive Pomace in the Manufacture of Lightweight Aggregates. Materials, 2020, 13, 2351.	2.9	12
8	Recycling of â€~alperujo' (olive pomace) as a key component in the sintering of lightweight aggregates. Journal of Cleaner Production, 2019, 239, 118041.	9.3	36
9	Use of marble sludge waste in the manufacture of eco-friendly materials: applying the principles of the Circular Economy. Environmental Science and Pollution Research, 2019, 26, 35399-35410.	5.3	23