

# Antonio Lopez-Uceda

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

15  
papers

133  
citations

8  
h-index

11  
g-index

15  
ext. papers

177  
ext. citations

4.3  
avg, IF

3.12  
L-index

#	Paper	IF	Citations
15	Stabilization of expansive soils with biomass bottom ashes for an eco-efficient construction. <i>Environmental Science and Pollution Research</i> , <b>2021</b> , 28, 24441-24454	5.1	7
14	Leaching behaviour of stabilised expansive soil with biomass bottom ashes as eco-agents. <i>Biomass Conversion and Biorefinery</i> , <b>2021</b> , 11, 715-725	2.3	
13	Effect of the Composition of Mixed Recycled Aggregates on Physical-Mechanical Properties. <i>Crystals</i> , <b>2021</b> , 11, 1518	2.3	2
12	Real-scale study of a heavy traffic road built with in situ recycled demolition waste. <i>Journal of Cleaner Production</i> , <b>2020</b> , 248, 119219	10.3	9
11	Photocatalytic Recycled Mortars: Circular Economy as a Solution for Decontamination. <i>Applied Sciences (Switzerland)</i> , <b>2020</b> , 10, 7305	2.6	0
10	Feasibility study of roller compacted concrete with recycled aggregates as base layer for light-traffic roads. <i>Road Materials and Pavement Design</i> , <b>2020</b> , 21, 276-288	2.6	9
9	Recommendations for the management of construction and demolition waste in treatment plants. <i>Environmental Science and Pollution Research</i> , <b>2020</b> , 27, 125-132	5.1	13
8	Long-term leaching and mechanical behaviour at recycled aggregate with different gypsum contents. <i>Environmental Science and Pollution Research</i> , <b>2019</b> , 26, 35565-35573	5.1	8
7	Recycling screening waste and recycled mixed aggregates from construction and demolition waste in paved bike lanes. <i>Journal of Cleaner Production</i> , <b>2018</b> , 190, 211-220	10.3	14
6	Upscaling the pollutant emission from mixed recycled aggregates under compaction for civil applications. <i>Environmental Science and Pollution Research</i> , <b>2018</b> , 25, 36014-36023	5.1	7
5	Risk assessment by percolation leaching tests of extensive green roofs with fine fraction of mixed recycled aggregates from construction and demolition waste. <i>Environmental Science and Pollution Research</i> , <b>2018</b> , 25, 36024-36034	5.1	17
4	Mechanical performance of roller compacted concrete with recycled concrete aggregates. <i>Road Materials and Pavement Design</i> , <b>2018</b> , 19, 36-55	2.6	15
3	Recommendations for the Management of Construction and Demolition Waste in Treatment Plants. <i>Proceedings (mdpi)</i> , <b>2018</b> , 2, 1278	0.3	3
2	Properties of Non-Structural Concrete Made with Mixed Recycled Aggregates and Low Cement Content. <i>Materials</i> , <b>2016</b> , 9,	3.5	21
1	Upscaling the Use of Mixed Recycled Aggregates in Non-Structural Low Cement Concrete. <i>Materials</i> , <b>2016</b> , 9,	3.5	8