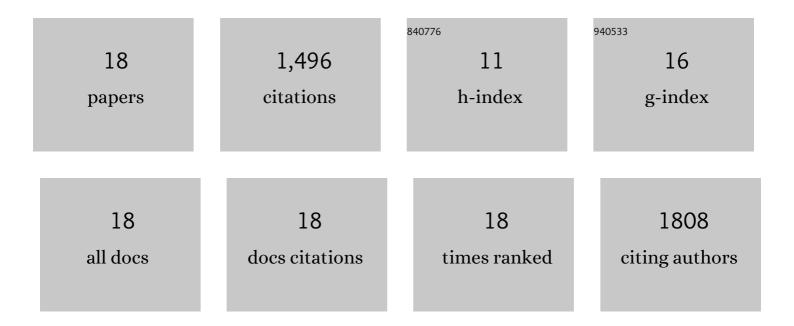
Oscar Orlando Ortiz Rodriguez

List of Publications by Year in descending order

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OSCAR ORLANDO ORTIZ

#	Article	IF	CITATIONS
1	The carbon footprint of water treatment as well as sewer and sanitation utilities of Pamplona in Colombia. Environment, Development and Sustainability, 2022, 24, 3982-3999.	5.0	5
2	Application of the six sigma methodology in the area of paste preparation of a company in the ceramic sector. Respuestas, 2020, 25, .	0.2	0
3	Regional Evaluation of Fungal Pathogen Incidence in Colombian Cocoa Crops. Agriculture (Switzerland), 2019, 9, 44.	3.1	7
4	Assessing Green and Blue Water Footprints in the Supply Chain of Cocoa Production: A Case Study in the Northeast of Colombia. Sustainability, 2018, 10, 38.	3.2	16
5	EVALUATION OF MUNICIPAL SOLID WASTE BY MEANS OF LIFE CYCLE ASSESSMENT: CASE STUDY IN THE SOUTH-WESTERN REGION OF THE DEPARTMENT OF NORTE DE SANTANDER, COLOMBIA. Environmental Engineering and Management Journal, 2018, 17, 611-619.	0.6	4
6	Study of the carbon footprint in a ceramic production process in the metropolitan area of Cucuta. Respuestas, 2018, 23, 89-95.	0.2	0
7	Environmental Impact of End-of-Life Tires: Life Cycle Assessment Comparison of Three Scenarios from a Case Study in Valle Del Cauca, Colombia. Energies, 2017, 10, 2117.	3.1	29
8	Symbiotic and endophytic fungi as biocontrols against cocoa (Theobroma cacao L.) phytopathogens. Summa Phytopathologica, 2017, 43, 87-93.	0.1	11
9	Life cycle assessment of four potable water treatment plants in northeastern Colombia. Revista Ambiente & Ãgua, 2016, 11, 268.	0.3	9
10	Fungicidal effect of silver nanoparticles on toxigenic fungi in cocoa. Pesquisa Agropecuaria Brasileira, 2016, 51, 1929-1936.	0.9	34
11	Carbon footprint of the colombian cocoa production. Engenharia Agricola, 2016, 36, 260-270.	0.7	12
12	Water footprint assessment of the Colombian cocoa production. Revista Brasileira De Engenharia Agricola E Ambiental, 2015, 19, 823-828.	1.1	15
13	Laboratory processing of Colombian rice husk for obtaining amorphous silica as concrete supplementary cementing material. Construction and Building Materials, 2015, 96, 65-75.	7.2	13
14	Operational energy in the life cycle of residential dwellings: The experience of Spain and Colombia. Applied Energy, 2010, 87, 673-680.	10.1	37
15	Life cycle assessment of two dwellings: One in Spain, a developed country, and one in Colombia, a country under development. Science of the Total Environment, 2010, 408, 2435-2443.	8.0	103
16	The environmental impact of the construction phase: An application to composite walls from a life cycle perspective. Resources, Conservation and Recycling, 2010, 54, 832-840.	10.8	59
17	Environmental performance of construction waste: Comparing three scenarios from a case study in Catalonia, Spain. Waste Management, 2010, 30, 646-654.	7.4	186
18	Sustainability in the construction industry: A review of recent developments based on LCA. Construction and Building Materials, 2009, 23, 28-39.	7.2	956