José Alberto Guzmán Torres

List of Publications by Year
in descending order

9	35	2682572 2	2550090 3
papers	citations	h-index	g-index

9	9	9	21
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Prediction of the Tensile Strength and Electrical Resistivity of Concrete with Organic Polymer and their Influence on Carbonation Using Data Science and a Machine Learning Technique. Key Engineering Materials, 0, 862, 72-77.	0.4	8
2	A multi-layer approach to classify the risk of corrosion in concrete specimens that contain different additives. Case Studies in Construction Materials, 2021, 15, e00719.	1.7	6
3	Data Science and Machine Learning Technique for Predicting Electrical Resistivity in Recycled Concrete with Nopal as Addition. Advanced Engineering Forum, 0, 40, 43-62.	0.3	5
4	A Review of Concrete Performance Employing a Starch as Addition Using Several Regression Techniques. Advanced Materials Research, 0, 1160, 1-14.	0.3	5
5	Estimation of the main conditions in (SARS-CoV-2) Covid-19 patients that increase the risk of death using Machine learning, the case of Mexico. Results in Physics, 2021, 27, 104483.	4.1	4
6	Effect of the Addition of Agribusiness and Industrial Wastes as a Partial Substitution of Portland Cement for the Carbonation of Mortars. Materials, 2021, 14, 7276.	2.9	3
7	Scanning Electron Microscope in Rocks and their Comparison with Physical-Mechanical Properties. Key Engineering Materials, 0, 841, 114-118.	0.4	2
8	Slake Durability Index of the Stone Aggregate Used in the Morelia MichoacÃ¡n Region. Key Engineering Materials, 0, 862, 61-65.	0.4	1
9	Estimation of Durability Benchmark on Concrete Samples Using Artificial Intelligence. Advanced Materials Research, 0, 1168, 75-91.	0.3	1