José Alberto GuzmÃ;n Torres

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6850153/publications.pdf

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9 papers

35 citations

2682572 2 h-index 2550090 3 g-index

9 all docs 9 docs citations

9 times ranked 21 citing authors

| # | Article | lF | CITATIONS |
|---|--|-----|-----------|
| 1 | 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 |
| 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 | 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 |
| 4 | 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 |
| 5 | Scanning Electron Microscope in Rocks and their Comparison with Physical-Mechanical Properties. Key Engineering Materials, 0, 841, 114-118. | 0.4 | 2 |
| 6 | 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 |
| 7 | A Review of Concrete Performance Employing a Starch as Addition Using Several Regression Techniques. Advanced Materials Research, 0, 1160, 1-14. | 0.3 | 5 |
| 8 | Slake Durability Index of the Stone Aggregate Used in the Morelia Michoac \tilde{A}_i 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 |