Reza Imaninasab

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11346421/publications.pdf

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| | | 686830 | 996533 |
|----------|----------------|--------------|----------------|
| 15 | 473 | 13 | 15 |
| papers | citations | h-index | g-index |
| | | | |
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| | | | |
| 15 | 15 | 15 | 518 |
| all docs | docs citations | times ranked | citing authors |
| | | | |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Crash Severity Analysis of Highways Based on Multinomial Logistic Regression Model, Decision Tree Techniques, and Artificial Neural Network: A Modeling Comparison. Sustainability, 2021, 13, 5670. | 1.6 | 24 |
| 2 | The effect of temperature and stress level on the rutting performance of modified stone matrix asphalt. Road Materials and Pavement Design, 2020, 21, 1386-1398. | 2.0 | 23 |
| 3 | Assessing the influence of construction and demolition waste materials on workability and mechanical properties of concrete using statistical analysis. Innovative Infrastructure Solutions, 2019, 4, 1. | 1.1 | 22 |
| 4 | The influence of natural and synthetic fibers on mixed mode I/II fracture behavior of cement concrete materials. Canadian Journal of Civil Engineering, 2019, 46, 1081-1089. | 0.7 | 9 |
| 5 | Effect of copper slag on performance of warm mix asphalt. International Journal of Pavement Engineering, 2019, 20, 775-781. | 2.2 | 36 |
| 6 | Experimental analysis of the influence of SBS/nanoclay addition on asphalt fatigue and thermal performance. International Journal of Pavement Engineering, 2019, 20, 628-637. | 2.2 | 17 |
| 7 | Performance evaluation of rubberised asphalt mixes containing WMA additives. International Journal of Pavement Engineering, 2018, 19, 623-629. | 2.2 | 26 |
| 8 | Evaluating the adhesion properties of crude oil fractions on mineral aggregates at different temperatures through reactive molecular dynamics. Petroleum Science and Technology, 2018, 36, 2084-2090. | 0.7 | 25 |
| 9 | Forecasting accident frequency of an urban road network: A comparison of four artificial neural network techniques. Journal of Forecasting, 2018, 37, 767-780. | 1.6 | 29 |
| 10 | Rutting analysis of modified asphalt concrete pavements. Proceedings of Institution of Civil Engineers: Construction Materials, 2017, 170, 166-177. | 0.7 | 7 |
| 11 | Effect of granular polymers on rutting performance of SMA with respect to modification process. Construction and Building Materials, 2017, 130, 64-72. | 3.2 | 20 |
| 12 | Effect of nanoclay on performance of neat and SBS-modified bitumen and HMA. Petroleum Science and Technology, 2016, 34, 1091-1097. | 0.7 | 28 |
| 13 | Performance evaluation of recycled asphalt mixtures by construction and demolition waste materials. Construction and Building Materials, 2016, 120, 450-456. | 3.2 | 80 |
| 14 | Rutting resistance and resilient modulus evaluation of polymer-modified SMA mixtures. Petroleum Science and Technology, 2016, 34, 1483-1489. | 0.7 | 13 |
| 15 | Performance evaluation of rubberized and SBS modified porous asphalt mixtures. Construction and Building Materials, 2016, 107, 165-171. | 3.2 | 114 |