

Reliability assessment of compressive and splitting tensile strength of compacted concrete pavement: introducing MARS-GOAP

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#	ARTICLE	IF	CITATIONS
1	Flood vulnerability and buildings' flood exposure assessment in a densely urbanised city: comparative analysis of three scenarios using a neural network approach. <i>Natural Hazards</i> , 2022, 113, 1043-1081.	3.4	13
2	Ensemble machine learning models for prediction of flyrock due to quarry blasting. <i>International Journal of Environmental Science and Technology</i> , 2022, 19, 8661-8676.	3.5	15
3	A Grasshopper Optimization Algorithm-Based Response Surface Method for Non-Probabilistic Structural Reliability Analysis with an Implicit Performance Function. <i>Buildings</i> , 2022, 12, 1061.	3.1	2
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7	An efficient ranked Voronoi diagram-based hybrid method for reliability-based structural analysis and design optimization. <i>Soft Computing</i> , 2023, 27, 13889-13910.	3.6	1
8	Estimating the compressive strength of roller compacted concrete using a novel swarm-optimised light gradient boosting machine. <i>International Journal of Pavement Engineering</i> , 2023, 24, .	4.4	0
9	Adaptive Hybridized Meta-Heuristic Algorithm for Subspace Clustering on High Dimensional Data. <i>Journal of Advances in Information Technology</i> , 2023, 14, 1103-1116.	2.9	0
10	A stacked multiple kernel support vector machine for blast induced flyrock prediction. , 2024, 2, 37-48.		0