

Hai-Van Thi Mai

List of Publications by Year in descending order

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1683934
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#	ARTICLE	IF	CITATIONS
1	Prediction Compressive Strength of Concrete Containing GGBFS using Random Forest Model. <i>Advances in Civil Engineering</i> , 2021, 2021, 1-12.	0.4	32
2	Investigation of ANN Model Containing One Hidden Layer for Predicting Compressive Strength of Concrete with Blast-Furnace Slag and Fly Ash. <i>Advances in Materials Science and Engineering</i> , 2021, 2021, 1-17.	1.0	18
3	Prediction of Later-Age Concrete Compressive Strength Using Feedforward Neural Network. <i>Advances in Materials Science and Engineering</i> , 2020, 2020, 1-8.	1.0	16
4	On the Training Algorithms for Artificial Neural Network in Predicting the Shear Strength of Deep Beams. <i>Complexity</i> , 2021, 2021, 1-18.	0.9	11
5	Investigation of ANN architecture for predicting the compressive strength of concrete containing GGBFS. <i>PLoS ONE</i> , 2021, 16, e0260847.	1.1	10
6	Using ANN to Estimate the Critical Buckling Load of Y Shaped Cross-Section Steel Columns. <i>Scientific Programming</i> , 2021, 2021, 1-8.	0.5	4
7	On the Training Algorithms for Artificial Neural Network in Predicting Compressive Strength of Recycled Aggregate Concrete. <i>Lecture Notes in Civil Engineering</i> , 2022, , 1867-1874.	0.3	2