

Hai-Van Thi Mai

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

7

papers

26

citations

4

h-index

5

g-index

7

ext. papers

53

ext. citations

1.6

avg, IF

2.56

L-index

#	Paper	IF	Citations
7	Prediction of Later-Age Concrete Compressive Strength Using Feedforward Neural Network. <i>Advances in Materials Science and Engineering</i> , 2020 , 2020, 1-8	1.5	10
6	Prediction Compressive Strength of Concrete Containing GGBFS using Random Forest Model. <i>Advances in Civil Engineering</i> , 2021 , 2021, 1-12	1.3	7
5	On the Training Algorithms for Artificial Neural Network in Predicting the Shear Strength of Deep Beams. <i>Complexity</i> , 2021 , 2021, 1-18	1.6	4
4	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	1.5	4
3	Using ANN to Estimate the Critical Buckling Load of Y Shaped Cross-Section Steel Columns. <i>Scientific Programming</i> , 2021 , 2021, 1-8	1.4	1
2	Investigation of ANN architecture for predicting the compressive strength of concrete containing GGBFS. <i>PLoS ONE</i> , 2021 , 16, e0260847	3.7	0
1	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	