Ruhul Amin Mozumder

List of Publications by Year
in descending order

6 papers	**279** citations	1683354 **5** h-index	1872312 **6** g-index
6 all docs	**6** docs citations	**6** times ranked	**266** citing authors

#	Article	IF	Citations
1	Prediction of unconfined compressive strength of geopolymer stabilized clayey soil using Artificial Neural Network. Computers and Geotechnics, 2015, 69, 291-300.	2.3	138
2	Penetrability prediction of microfine cement grout in granular soil using Artificial Intelligence techniques. Tunnelling and Underground Space Technology, 2018, 72, 131-144.	3.0	49
3	Support Vector Regression Approach to Predict the Strength of FRP Confined Concrete. Arabian Journal for Science and Engineering, 2017, 42, 1129-1146.	1.7	43
4	Empirical approach for strength prediction of geopolymer stabilized clayey soil using support vector machines. Construction and Building Materials, 2017, 132, 412-424.	3.2	35
5	Effect of Chopped Basalt Fibers on the Cyclic Behavior of RCC Beam–Column Subassemblies. Arabian Journal for Science and Engineering, 2018, 43, 1865-1874.	1.7	9
6	Behaviour of RC beam repaired using alkali activated slag-based agent under static and cyclic loading. Structures, 2021, 31, 761-768.	1.7	5