

Burhan Unal

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.

5

papers

198

citations

4

h-index

5

g-index

5

ext. papers

208

ext. citations

3.6

avg, IF

2.56

L-index

#	Paper	IF	Citations
5	Suspended sediment concentration estimation by an adaptive neuro-fuzzy and neural network approaches using hydro-meteorological data. <i>Journal of Hydrology</i> , 2009 , 367, 52-61	6	126
4	Comparison of an ANN approach with 1-D and 2-D methods for estimating discharge capacity of straight compound channels. <i>Advances in Engineering Software</i> , 2010 , 41, 120-129	3.6	36
3	A neural network approach for prediction of critical submergence of an intake in still water and open channel flow for permeable and impermeable bottom. <i>Computers and Fluids</i> , 2008 , 37, 1040-1046	2.8	21
2	Durability properties of concrete reinforced with steel-polypropylene hybrid fibers. <i>Science and Engineering of Composite Materials</i> , 2012 , 19,	1.5	13
1	Fuzzy genetic approach for modeling of the critical submergence of an intake. <i>Neural Computing and Applications</i> , 2013 , 23, 73-82	4.8	2