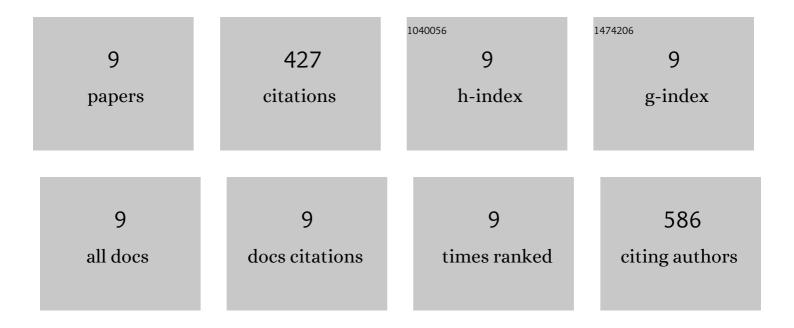
Ehsan Jafari Nodoushan

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Ensemble models with uncertainty analysis for multi-day ahead forecasting of chlorophyll <i>a</i> concentration in coastal waters. Engineering Applications of Computational Fluid Mechanics, 2019, 13, 91-101.	3.1	153
2	Toward multi-day-ahead forecasting of suspended sediment concentration using ensemble models. Environmental Science and Pollution Research, 2017, 24, 28017-28025.	5.3	75
3	Optimal design of labyrinth spillways using meta-heuristic algorithms. KSCE Journal of Civil Engineering, 2016, 20, 468-477.	1.9	58
4	Discharge coefficient and energy dissipation over stepped spillway under skimming flow regime. KSCE Journal of Civil Engineering, 2015, 19, 1174-1182.	1.9	51
5	A multiphase meshfree particle method for continuum-based modeling of dry and submerged granular flows. Powder Technology, 2018, 335, 258-274.	4.2	26
6	Performance comparison of four turbulence models for modeling of secondary flow cells in simple trapezoidal channels. ISH Journal of Hydraulic Engineering, 2020, 26, 187-197.	2.1	21
7	Monthly Forecasting of Water Quality Parameters within Bayesian Networks: A Case Study of Honolulu, Pacific Ocean. Civil Engineering Journal (Iran), 2018, 4, 188.	3.9	21
8	Meshless particle modelling of free surface flow over spillways. Journal of Hydroinformatics, 2016, 18, 354-370.	2.4	11
9	Multiphase mesh-free particle modeling of local sediment scouring with μ(I) rheology. Journal of Hydroinformatics, 2019, 21, 279-294.	2.4	11