Ehsan Jafari Nodoushan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9102605/publications.pdf

Version: 2024-02-01

1039406 1473754 9 427 9 9 g-index citations h-index papers 9 9 9 586 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	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.	1.1	21
2	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.	1.5	153
3	Multiphase mesh-free particle modeling of local sediment scouring with \hat{l} /4(I) rheology. Journal of Hydroinformatics, 2019, 21, 279-294.	1.1	11
4	A multiphase meshfree particle method for continuum-based modeling of dry and submerged granular flows. Powder Technology, 2018, 335, 258-274.	2.1	26
5	Monthly Forecasting of Water Quality Parameters within Bayesian Networks: A Case Study of Honolulu, Pacific Ocean. Civil Engineering Journal (Iran), 2018, 4, 188.	1.2	21
6	Toward multi-day-ahead forecasting of suspended sediment concentration using ensemble models. Environmental Science and Pollution Research, 2017, 24, 28017-28025.	2.7	75
7	Meshless particle modelling of free surface flow over spillways. Journal of Hydroinformatics, 2016, 18, 354-370.	1.1	11
8	Optimal design of labyrinth spillways using meta-heuristic algorithms. KSCE Journal of Civil Engineering, 2016, 20, 468-477.	0.9	58
9	Discharge coefficient and energy dissipation over stepped spillway under skimming flow regime. KSCE Journal of Civil Engineering, 2015, 19, 1174-1182.	0.9	51