

Payam Sarkhosh

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	MPS modeling of cross-sectional averaged shallow water flows with open boundaries using TVD-MacCormack predictor-corrector. <i>Journal of Hydrology</i> , 2022, 608, 127566.	5.4	4
2	MPS-Based Model to Solve One-Dimensional Shallow Water Equations. <i>Water Resources Research</i> , 2021, 57, e2020WR028742.	4.2	4
3	Implicit Finite-Volume Scheme to Solve Coupled Saint-Venant and Darcy-Forchheimer Equations for Modeling Flow Through Porous Structures. <i>Water Resources Management</i> , 2021, 35, 4495-4517.	3.9	5
4	A one-dimensional semi-implicit finite volume modeling of non-inertia wave through rockfill dams. <i>Journal of Hydroinformatics</i> , 2020, 22, 1485-1505.	2.4	3
5	A one-dimensional flood routing model for rockfill dams considering exit height. <i>Water Management</i> , 2018, 171, 42-51.	1.2	3