

Yehya Imam

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Parallelized Bi-level optimization model with continuous search domain for selection of run-of-river hydropower projects. <i>Renewable Energy</i> , 2021, 167, 116-131.	8.9	7
2	The baroclinic response to wind in a multiarm multibasin reservoir. <i>Limnology and Oceanography</i> , 2020, 65, 582-600.	3.1	8
3	Three-dimensional numerical study of submerged spatial hydraulic jumps. <i>Journal of Hydrology and Hydromechanics</i> , 2020, 68, 211-222.	2.0	2
4	Optimizing the dynamic response of pressure reducing valves to transients in water networks. <i>Journal of Water Supply: Research and Technology - AQUA</i> , 2019, 68, 303-312.	1.4	4
5	Optimal planning and design of run-of-river hydroelectric power projects. <i>Renewable Energy</i> , 2019, 141, 858-873.	8.9	13
6	The baroclinic response to wind in a small two-basin lake. <i>Aquatic Sciences</i> , 2013, 75, 213-233.	1.5	10
7	The effect of non-uniform depth on the baroclinic response to wind in elongated basins. <i>Environmental Fluid Mechanics</i> , 2013, 13, 101-123.	1.6	1
8	The strongly damped baroclinic response to wind in a multibasin reservoir. <i>Limnology and Oceanography</i> , 2013, 58, 1243-1258.	3.1	12
9	A historical overview of the Pavilion Lake Research Projectâ€™ Analog science and exploration in an underwater environment. , 2011, , .		27