OndÅe¶Urban

List of Publications by Year in descending order

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	2258059		2053705	
7	19	3	5	
papers	citations	h-index	g-index	
7	7	7	1.0	
/	/	/	18	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Application of Computer Graphics Flow Visualization Methods in Vortex Rope Investigations. Energies, 2021, 14, 623.	3.1	5
2	Experimental investigation of swirl number influence on spiral vortex structure dynamics. IOP Conference Series: Earth and Environmental Science, 2021, 774, 012085.	0.3	2
3	Construction of a reduced-order dynamic model for prospective swirling flow control in hydraulic turbine draft tube. IOP Conference Series: Earth and Environmental Science, 2019, 240, 022065.	0.3	O
4	Reduction of the mathematical model of liquid flow within an instability. IOP Conference Series: Earth and Environmental Science, 2019, 240, 072026.	0.3	2
5	Experimental investigation of vortex ring formation as a consequence of spiral vortex re-connection. IOP Conference Series: Earth and Environmental Science, 2019, 405, 012033.	0.3	5
6	POD analysis of a vortex rope with transient boundary conditions. IOP Conference Series: Earth and Environmental Science, 2019, 405, 012034.	0.3	2
7	Investigation of the Cavitation Within Venturi Tube: Influence of the Generated Vortex. Springer Water, 2018, , 1049-1067.	0.3	3