

Constantin Tanasa

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

4

papers

111

citations

4

h-index

5

g-index

5

ext. papers

139

ext. citations

2.2

avg, IF

2.21

L-index

#	Paper	IF	Citations
4	A Novel Passive Method to Control the Swirling Flow with Vortex Rope from the Conical Diffuser of Hydraulic Turbines with Fixed Blades. <i>Applied Sciences (Switzerland)</i> , 2019 , 9, 4910	2.6	8
3	Numerical assessment of pulsating water jet in the conical diffusers 2017 ,		4
2	Flow-Feedback Method for Mitigating the Vortex Rope in Decelerated Swirling Flows. <i>Journal of Fluids Engineering, Transactions of the ASME</i> , 2013 , 135,	2.1	23
1	Unsteady Pressure Analysis of a Swirling Flow With Vortex Rope and Axial Water Injection in a Discharge Cone. <i>Journal of Fluids Engineering, Transactions of the ASME</i> , 2012 , 134,	2.1	75