

Minh N Doan

List of Publications by Year in descending order

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9
papers

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2682572

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citing authors

#	ARTICLE	IF	CITATIONS
1	Barriers Impeding Active Mixing of Swimming Microbes in a Hyperbolic Flow. <i>Frontiers in Physics</i> , 2022, 10, .	2.1	1
2	Flow Field Measurement of Laboratory-Scaled Cross-Flow Hydrokinetic Turbines: Part Iâ€”The Near-Wake of a Single Turbine. <i>Journal of Marine Science and Engineering</i> , 2021, 9, 489.	2.6	2
3	Flow Field Measurement of Laboratory-Scaled Cross-Flow Hydrokinetic Turbines: Part IIâ€”The Near-Wake of Twin Turbines in Counter-Rotating Configurations. <i>Journal of Marine Science and Engineering</i> , 2021, 9, 777.	2.6	0
4	Numerical Study of the Dynamic Stall Effect on a Pair of Cross-Flow Hydrokinetic Turbines and Associated Torque Enhancement Due to Flow Blockage. <i>Journal of Marine Science and Engineering</i> , 2021, 9, 829.	2.6	3
5	Observation and Discussion of Leading Edge Vortex Shedding From Laboratory-Scaled Cross-Flow Hydrokinetic Turbines in Counter-Rotating Configurations. , 2021, , .		0
6	Twin Marine Hydrokinetic Cross-Flow Turbines in Counter Rotating Configurations: A Laboratory-Scaled Apparatus for Power Measurement. <i>Journal of Marine Science and Engineering</i> , 2020, 8, 918.	2.6	8
7	Computational Fluid Dynamic Analysis of a Marine Hydrokinetic Crossflow Turbine in Low Reynolds Number Flow. , 2019, , .		0
8	Barriers to front propagation in laminar, three-dimensional fluid flows. <i>Physical Review E</i> , 2018, 97, 033111.	2.1	7
9	Experimental and Computational Fluid Dynamic Analysis of Laboratory-Scaled Counter-Rotating Cross-Flow Turbines in Marine Environment. , 2018, , .		0