

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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9
times ranked

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citing authors

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