

Chen-Wei

List of Publications by Year in descending order

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1478505

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#	ARTICLE	IF	CITATIONS
1	Computational Fluid Dynamics Study of Water Entry Impact Forces of an Airborne-Launched, Axisymmetric, Disk-Type Autonomous Underwater Hovering Vehicle. <i>Symmetry</i> , 2019, 11, 1100.	2.2	10
2	Computational Fluid Dynamics Study of Magnus Force on an Axis-Symmetric, Disk-Type AUV with Symmetric Propulsion. <i>Symmetry</i> , 2019, 11, 397.	2.2	7
3	Improved Hydrodynamic Analysis of 3-D Hydrofoil and Marine Propeller Using the Potential Panel Method Based on B-Spline Scheme. <i>Symmetry</i> , 2019, 11, 196.	2.2	4
4	Hydrodynamic-Interaction Analysis of an Autonomous Underwater Hovering Vehicle and Ship with Wave Effects. <i>Symmetry</i> , 2019, 11, 1213.	2.2	10
5	Visual detection and feature recognition of underwater target using a novel model-based method. <i>International Journal of Advanced Robotic Systems</i> , 2018, 15, 172988141880899.	2.1	8
6	Computational fluid dynamics study of the motion stability of an autonomous underwater helicopter. <i>Ocean Engineering</i> , 2017, 143, 227-239.	4.3	56
7	Modeling and Simulation of an AUV Simulator With Guidance System. <i>IEEE Journal of Oceanic Engineering</i> , 2013, 38, 211-225.	3.8	31