

Xinxing You

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2995393/publications.pdf>

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5
papers

65
citations

1684188
5
h-index

2053705
5
g-index

5
all docs

5
docs citations

5
times ranked

24
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental investigation on the fluid-structure interaction of a flexible net cage used to farm Pacific bluefin tuna (<i>Thunnus orientalis</i>). <i>Ocean Engineering</i> , 2021, 226, 108872.	4.3	18
2	Comparative study on the full-scale prediction performance of four trawl nets used in the coastal bottom trawl fishery by flume tank experimental investigation. <i>Applied Ocean Research</i> , 2020, 95, 102022.	4.1	14
3	Shape optimization approach for cambered otter board using neural network and multi-objective genetic algorithm. <i>Applied Ocean Research</i> , 2020, 100, 102148.	4.1	12
4	Effects of Design Factors on Drag Forces and Deformations on Marine Aquaculture Cages: A Parametric Study Based on Numerical Simulations. <i>Journal of Marine Science and Engineering</i> , 2020, 8, 125.	2.6	11
5	Effect of Cutting Ratio and Catch on Drag Characteristics and Fluttering Motions of Midwater Trawl Codend. <i>Journal of Marine Science and Engineering</i> , 2021, 9, 256.	2.6	10