

Taiji Tanaka

List of Publications by Year in descending order

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papers

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citations

2258059

3
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2550090

3
g-index

7
all docs

7
docs citations

7
times ranked

12
citing authors

#	ARTICLE	IF	CITATIONS
1	Frictional drag reduction by bubble injection in turbulent boundary layers: Experiment with long model ship and full-scale estimation. Transactions of the JSME (in Japanese), 2022, 88, .	0.2	0
2	Frictional drag reduction caused by bubble injection in a turbulent boundary layer beneath a 36-m-long flat-bottom model ship. Ocean Engineering, 2022, 252, 111224.	4.3	9
3	Repetitive bubble injection promoting frictional drag reduction in high-speed horizontal turbulent channel flows. Ocean Engineering, 2021, 239, 109909.	4.3	14
4	Step response of turbulent structure inside a horizontal bubbly channel flow due to sudden change in void fraction. The Proceedings of the Fluids Engineering Conference, 2021, 2021, OS05-13.	0.0	0
5	Spontaneous and artificial void wave propagation beneath a flat-bottom model ship. Ocean Engineering, 2020, 214, 107850.	4.3	15
6	Frictional drag reduction promoted by generating void waves in high-speed turbulent channel flows. The Proceedings of the National Symposium on Power and Energy Systems, 2019, 2019.24, A122.	0.0	0
7	Void Waves Developing in Gas-Liquid Two-Phase Turbulent Boundary Layers Beneath a Flat Bottom Model Ship. , 2019, , .		0