

# Tianning Tang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5442226/publications.pdf>

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6  
papers

40  
citations

1937685

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h-index

1872680

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g-index

6  
all docs

6  
docs citations

6  
times ranked

17  
citing authors

#	ARTICLE	IF	CITATIONS
1	Spatial evolution of the kurtosis of steep unidirectional random waves. Journal of Fluid Mechanics, 2021, 908, .	3.4	16
2	The influence of finite depth on the evolution of extreme wave statistics in numerical wave tanks. Coastal Engineering, 2021, 166, 103870.	4.0	9
3	Field measurement of nonlinear changes to large gravity wave groups. Journal of Fluid Mechanics, 2019, 873, 1158-1178.	3.4	5
4	Data driven analysis on the extreme wave statistics over an area. Applied Ocean Research, 2021, 115, 102809.	4.1	4
5	Estimating space-time wave statistics using a sequential sampling method and Gaussian process regression. Applied Ocean Research, 2022, 122, 103127.	4.1	3
6	A reduced order model for space-time wave statistics using probabilistic decomposition-synthesis method. Ocean Engineering, 2022, 259, 111860.	4.3	3