

# Chi Qiao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6016476/publications.pdf>

Version: 2024-02-01

7  
papers

98  
citations

1684188  
5  
h-index

2053705  
5  
g-index

7  
all docs

7  
docs citations

7  
times ranked

70  
citing authors

#	ARTICLE	IF	CITATIONS
1	Surrogate modeling of time-dependent metocean conditions during hurricanes. <i>Natural Hazards</i> , 2022, 110, 1545-1563.	3.4	7
2	Probability distributions of time series with temporal correlation: From frequently occurring to extreme values. <i>Ocean Engineering</i> , 2022, 248, 110855.	4.3	0
3	Breaking Wave Hazard Estimation Model for the U.S. Atlantic Coast. <i>ASCE-ASME Journal of Risk and Uncertainty in Engineering Systems, Part B: Mechanical Engineering</i> , 2021, 7, .	1.1	0
4	A benchmarking exercise for environmental contours. <i>Ocean Engineering</i> , 2021, 236, 109504.	4.3	26
5	A new IFORM-Rosenblatt framework for calculation of environmental contours. <i>Ocean Engineering</i> , 2021, 238, 109622.	4.3	5
6	Validation and uncertainty quantification of metocean models for assessing hurricane risk. <i>Wind Energy</i> , 2020, 23, 220-234.	4.2	5
7	Hurricane risk assessment of offshore wind turbines. <i>Renewable Energy</i> , 2018, 125, 234-249.	8.9	55