

Gangadharan Muraleedharan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4993180/publications.pdf>

Version: 2024-02-01

9
papers

103
citations

1937685

4
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

115
citing authors

#	ARTICLE	IF	CITATIONS
1	Modified Weibull distribution for maximum and significant wave height simulation and prediction. Coastal Engineering, 2007, 54, 630-638.	4.0	52
2	Modelling significant wave height distributions with quantile functions for estimation of extreme wave heights. Ocean Engineering, 2012, 54, 119-131.	4.3	18
3	On the distribution of significant wave height and associated peak periods. Coastal Engineering, 2015, 103, 42-51.	4.0	15
4	Estimation of wave period statistics using numerical coastal wave model. Natural Hazards, 2009, 49, 165-186.	3.4	12
5	Statistical Simulation of Boxing Day Tsunami of The Indian Ocean and a Predictive Equation for Beach Run up Heights Based on Work-Energy Theorem. Marine Geodesy, 2006, 29, 223-231.	2.0	3
6	Reply to Saralees Nadarajah. Coastal Engineering, 2008, 55, 191-193.	4.0	2
7	Modified Weibull-derived spectrum for deep water significant wave height estimation. Natural Hazards, 2009, 49, 199-211.	3.4	1
8	Response to "Discussion of 'Modelling significant wave height distributions with quantile functions for estimation of extreme wave heights' [Ocean Engineering 54 (2012) 119-131]" by Zai-Jin You and David Callaghan. Ocean Engineering, 2013, 70, 211-212.	4.3	0
9	Application of Regional Frequency Analysis for Identification of Homogeneous Regions of Design Wave Conditions Offshore Portugal. , 2011, , .		0