

Guido Wolters

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

799
citations

1307594

7
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

938
citing authors

#	ARTICLE	IF	CITATIONS
1	Wave attenuation over coastal salt marshes under storm surge conditions. Nature Geoscience, 2014, 7, 727-731.	12.9	645
2	Plant stiffness and biomass as drivers for drag forces under extreme wave loading: A flume study on mimics. Coastal Engineering, 2016, 117, 70-78.	4.0	54
3	Numerical analysis of the interaction of irregular waves with two dimensional permeable coastal structures. Coastal Engineering, 2015, 102, 13-29.	4.0	51
4	Wave attenuation through forests under extreme conditions. Scientific Reports, 2022, 12, 1884.	3.3	21
5	Granular slopes with open filters under wave loading. Coastal Engineering, 2015, 104, 135-150.	4.0	10
6	Effects of storm duration and oblique wave attack on open filters underneath rock armoured slopes. Coastal Engineering, 2018, 135, 55-65.	4.0	7
7	Modelling of open filters under wave loading. , 2018, , .		1
8	New Design Guidance for Underlayers and Filter Layers for Rock Armour under Wave Attack. , 2018, , .		0