

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

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9
all docs

9
docs citations

9
times ranked

938
citing authors

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