

Bas M Hoonhout

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4050617/publications.pdf>

Version: 2024-02-01

9
papers

255
citations

1478505

6
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

233
citing authors

#	ARTICLE	IF	CITATIONS
1	Physical model of scour at the toe of rock armoured structures. Coastal Engineering, 2019, 154, 103572.	4.0	3
2	Simulating spatiotemporal aeolian sediment supply at a mega nourishment. Coastal Engineering, 2019, 145, 21-35.	4.0	19
3	Exploring Marine and Aeolian Controls on Coastal Foredune Growth Using a Coupled Numerical Model. Journal of Marine Science and Engineering, 2019, 7, 13.	2.6	72
4	Simulating dune evolution on managed coastlines: Exploring management options with the Coastal Recovery from Storms Tool (CReST). Shore and Beach, 2019, , 36-43.	0.5	7
5	Field measurements on spatial variations in aeolian sediment availability at the Sand Motor mega nourishment. Aeolian Research, 2017, 24, 93-104.	2.7	36
6	Aeolian sediment supply at a mega nourishment. Coastal Engineering, 2017, 123, 11-20.	4.0	19
7	A process-based model for aeolian sediment transport and spatiotemporal varying sediment availability. Journal of Geophysical Research F: Earth Surface, 2016, 121, 1555-1575.	2.8	67
8	An automated method for semantic classification of regions in coastal images. Coastal Engineering, 2015, 105, 1-12.	4.0	31
9	Intertidal beach classification in infrared images. Journal of Coastal Research, 2014, 70, 657-662.	0.3	1