Thijs Lanckriet

List of Publications by Year in descending order

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		932766	1199166
13	298	10	12
papers	citations	h-index	g-index
13	13	13	190
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Extent of impact of deep-sea nodule mining midwater plumes is influenced by sediment loading, turbulence and thresholds. Communications Earth & Environment, 2021, 2, .	2.6	38
2	Equilibrium-Type Response Model for the Sediment Volume of Dredging and Disposal Areas. Journal of Waterway, Port, Coastal and Ocean Engineering, 2017, 143, 04017030.	0.5	1
3	Boundary layer dynamics in the swash zone under large-scale laboratory conditions. Coastal Engineering, 2016, 113, 47-61.	1.7	13
4	Sediment transport partitioning in the swash zone of a large-scale laboratory beach. Coastal Engineering, 2016, 113, 73-87.	1.7	24
5	Observations of turbulence within the surf and swash zone of a field-scale sandy laboratory beach. Coastal Engineering, 2016, 113, 62-72.	1.7	26
6	A semianalytical model for sheet flow layer thickness with application to the swash zone. Journal of Geophysical Research: Oceans, 2015, 120, 1333-1352.	1.0	33
7	Bed level fluctuations in the inner surf and swash zone of a dissipative beach. Marine Geology, 2014, 349, 99-112.	0.9	35
8	Comprehensive Field Study of Swash-Zone Processes. I: Experimental Design with Examples of Hydrodynamic and Sediment Transport Measurements. Journal of Waterway, Port, Coastal and Ocean Engineering, 2014, 140, 14-28.	0.5	24
9	Comprehensive Field Study of Swash-Zone Processes. II: Sheet Flow Sediment Concentrations during Quasi-Steady Backwash. Journal of Waterway, Port, Coastal and Ocean Engineering, 2014, 140, 29-42.	0.5	41
10	Nearâ€bed turbulence dissipation measurements in the inner surf and swash zone. Journal of Geophysical Research: Oceans, 2013, 118, 6634-6647.	1.0	17
11	Near bed cross-shore velocity profiles, bed shear stress and friction on the foreshore of a microtidal beach. Coastal Engineering, 2012, 68, 6-16.	1.7	44
12	FIELD MEASUREMENTS OF SHEET FLOW SEDIMENT TRANSPORT IN THE SWASH ZONE. Coastal Engineering Proceedings, 2012, 1, 78.	0.1	1
13	COMPREHENSIVE STUDY OF SWASH-ZONE HYDRODYNAMICS AND SEDIMENT TRANSPORT. Coastal Engineering Proceedings, 2012, 1, 1.	0.1	1