

Pim W J M Willemsen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5448318/publications.pdf>

Version: 2024-02-01

9
papers

265
citations

1163117
8
h-index

1474206
9
g-index

9
all docs

9
docs citations

9
times ranked

321
citing authors

#	ARTICLE	IF	CITATIONS
1	Modeling Decadal Salt Marsh Development: Variability of the Salt Marsh Edge Under Influence of Waves and Sediment Availability. <i>Water Resources Research</i> , 2022, 58, .	4.2	22
2	Facilitating Salt Marsh Restoration: The Importance of Event-Based Bed Level Dynamics and Seasonal Trends in Bed Level Change. <i>Frontiers in Marine Science</i> , 2022, 8, .	2.5	9
3	Synchronized high-resolution bed-level change and biophysical data from 10 marsh mudflat sites in northwestern Europe. <i>Earth System Science Data</i> , 2021, 13, 405-416.	9.9	9
4	Mechanistic Modeling of Marsh Seedling Establishment Provides a Positive Outlook for Coastal Wetland Restoration Under Global Climate Change. <i>Geophysical Research Letters</i> , 2021, 48, .	4.0	39
5	Field-based decadal wave attenuating capacity of combined tidal flats and salt marshes. <i>Coastal Engineering</i> , 2020, 156, 103628.	4.0	34
6	Salt marshes for flood risk reduction: Quantifying long-term effectiveness and life-cycle costs. <i>Ocean and Coastal Management</i> , 2019, 171, 96-110.	4.4	49
7	Experiment-supported modelling of salt marsh establishment. <i>Ocean and Coastal Management</i> , 2019, 168, 238-250.	4.4	19
8	Quantifying Bed Level Change at the Transition of Tidal Flat and Salt Marsh: Can We Understand the Lateral Location of the Marsh Edge?. <i>Journal of Geophysical Research F: Earth Surface</i> , 2018, 123, 2509-2524.	2.8	32
9	Assessing the contribution of porewater discharge in carbon export and CO ₂ evasion in a mangrove tidal creek (Can Gio, Vietnam). <i>Journal of Hydrology</i> , 2018, 563, 303-318.	5.4	52