

Beach nourishment has complex implications for the fu

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Using quantitative dynamic adaptive policy pathways to manage climate change-induced coastal erosion. <i>Climate Risk Management</i> , 2021, 33, 100342.	3.2	6
2	Traditional vs. Machine-Learning Methods for Forecasting Sandy Shoreline Evolution Using Historic Satellite-Derived Shorelines. <i>Remote Sensing</i> , 2021, 13, 934.	4.0	24
3	Wave Dissipation and Sediment Transport Patterns during Shoreface Nourishment towards Equilibrium. <i>Journal of Marine Science and Engineering</i> , 2021, 9, 535.	2.6	17
4	Sand, gravel, and UN Sustainable Development Goals: Conflicts, synergies, and pathways forward. <i>One Earth</i> , 2021, 4, 1095-1111.	6.8	59
5	Marine Geology and Sand Resources of the Southern North Carolina Inner Shelf. <i>Marine Georesources and Geotechnology</i> , 2022, 40, 1084-1107.	2.1	3
6	Tracking fluorescent and ferrimagnetic sediment tracers on an energetic ebb-tidal delta to monitor grain size-selective dispersal. <i>Ocean and Coastal Management</i> , 2021, 212, 105835.	4.4	22
7	Intertidal zone effects on Occurrence, fate and potential risks of microplastics with perspectives under COVID-19 pandemic. <i>Chemical Engineering Journal</i> , 2022, 429, 132351.	12.7	15
8	Beach Response to a Shoreface Nourishment (Aveiro, Portugal). <i>Journal of Marine Science and Engineering</i> , 2021, 9, 1112.	2.6	17
9	Laboratory investigation on morphology response of submerged artificial sandbar and its impact on beach evolution under storm wave condition. <i>Marine Geology</i> , 2022, 443, 106668.	2.1	18
10	Coastal adaptation to climate change through zonation: A review of coastal change management areas (CCMAs) in England. <i>Ocean and Coastal Management</i> , 2021, 215, 105950.	4.4	16
11	Designing Coastal Adaptation Strategies to Tackle Sea Level Rise. <i>Frontiers in Marine Science</i> , 2021, 8, .	2.5	43
12	A Self-Adaptive Method for Mapping Coastal Bathymetry On-The-Fly from Wave Field Video. <i>Remote Sensing</i> , 2021, 13, 4742.	4.0	9
13	Long-term morphodynamics of a coupled shelf-shoreline system forced by waves and tides, a model approach. <i>Journal of Geophysical Research F: Earth Surface</i> , 2021, 126, e2021JF006315.	2.8	2
14	Morphological Development and Behaviour of a Shoreface Nourishment in the Portuguese Western Coast. <i>Journal of Marine Science and Engineering</i> , 2022, 10, 146.	2.6	14
15	Earth's sediment cycle during the Anthropocene. <i>Nature Reviews Earth & Environment</i> , 2022, 3, 179-196.	29.7	149
16	Comparing future climatic suitability to shoreline loss for recreational beach use: a case study of five Japanese beaches. <i>Regional Environmental Change</i> , 2022, 22, 54.	2.9	1
17	Beach beauty in Bengal: Perception of scenery and its implications for coastal management in Purba Medinipur district, eastern India. <i>Marine Policy</i> , 2022, 139, 105034.	3.2	2
18	Natural and Anthropogenic Factors Shaping the Shoreline of Klaipėda, Lithuania. <i>Journal of Marine Science and Engineering</i> , 2021, 9, 1456.	2.6	8

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19	Depth Inversion from Wave Frequencies in Temporally Augmented Satellite Video. Remote Sensing, 2022, 14, 1847.	4.0	2
20	Innovations in Coastline Management With Natural and Nature-Based Features (NNBF): Lessons Learned From Three Case Studies. Frontiers in Built Environment, 2022, 8, .	2.3	16
21	Single extreme storm sequence can offset decades of shoreline retreat projected to result from sea-level rise. Communications Earth & Environment, 2022, 3, .	6.8	43
22	Experiences of nature-based solutions for mitigating ship-induced erosion in confined coastal waters. Ecological Engineering, 2022, 180, 106662.	3.6	2
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26	Lag in response of coastal barrier-island retreat to sea-level rise. Nature Geoscience, 2022, 15, 633-638.	12.9	16
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30	Morphodynamics of wave-dominated beaches. , 2023, 1, .		9
31	Toward a multifunctional nature-based coastal defense: a review of the interaction between beach nourishment and ecological restoration. Nordic Journal of Botany, 2023, 2023, .	0.5	5
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54	Impact of Seasonal Sediment Dynamics on Beach Morphology: A Case Study from the Govindampalliâ€Durgarajapatnam Coast, East Coast of India. , 2023, , 161-181.		0
55	Automatic detection of bulldozer-induced changes on a sandy beach from video using YOLO algorithm. International Journal of Applied Earth Observation and Geoinformation, 2023, 117, 103185.	1.9	1
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78	Drone-Based Monitoring to Remotely Assess a Beach Nourishment Program on Lord Howe Island. <i>Drones</i> , 2023, 7, 600.	4.9	0
79	Cost-benefit analysis of artificial nourishments: Discussion of climate change adaptation pathways at Ovar (Aveiro, Portugal). <i>Ocean and Coastal Management</i> , 2023, 244, 106826.	4.4	0
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