

Alexander Schendel

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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docs citations

10
times ranked

86
citing authors

#	ARTICLE	IF	CITATIONS
1	Hydrodynamics and Associated Scour around a Free-Standing Structure Due to Turbulent Bores. <i>Journal of Waterway, Port, Coastal and Ocean Engineering</i> , 2022, 148, .	1.2	1
2	Scour around a monopile induced by directionally spread irregular waves in combination with oblique currents. <i>Coastal Engineering</i> , 2020, 161, 103751.	4.0	21
3	Influence of Structural Elements on the Spatial Sediment Displacement around a Jacket-Type Offshore Foundation. <i>Water (Switzerland)</i> , 2020, 12, 1651.	2.7	8
4	Extended characterization of damage in rubble mound scour protections. <i>Coastal Engineering</i> , 2020, 158, 103671.	4.0	28
5	Volume-Based Assessment of Erosion Patterns around a Hydrodynamic Transparent Offshore Structure. <i>Energies</i> , 2019, 12, 3089.	3.1	10
6	Large-Scale Experiments to Improve Monopile Scour Protection Design Adapted to Climate Changeâ€”The PROTEUS Project. <i>Energies</i> , 2019, 12, 1709.	3.1	23
7	Role and Impact of Hydrograph Shape on Tidal Current-Induced Scour in Physical-Modelling Environments. <i>Water (Switzerland)</i> , 2019, 11, 2636.	2.7	7
8	Influence of reversing currents on the erosion stability and bed degradation of widely graded grain material. <i>International Journal of Sediment Research</i> , 2018, 33, 68-83.	3.5	7
9	EXPERIMENTAL STUDY ON THE PERFORMANCE OF COARSE GRAIN MATERIALS AS SCOUR PROTECTION. <i>Coastal Engineering Proceedings</i> , 2015, 1, 58.	0.1	6