

Chiara Favaretto

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4903476/publications.pdf>

Version: 2024-02-01

10
papers

111
citations

1684188

5
h-index

1474206

9
g-index

12
all docs

12
docs citations

12
times ranked

125
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental investigation on non-breaking wave forces and overtopping at the recurved parapets of vertical breakwaters. <i>Coastal Engineering</i> , 2018, 141, 52-67.	4.0	43
2	Vulnerability Analysis of the Venetian Littoral and Adopted Mitigation Strategy. <i>Water (Switzerland)</i> , 2018, 10, 984.	2.7	23
3	Correction of ERA5 Wind for Regional Climate Projections of Sea Waves. <i>Water (Switzerland)</i> , 2022, 14, 1590.	2.7	12
4	Coastal Flooding Hazard Due to Overflow Using a Level II Method: Application to the Venetian Littoral. <i>Water (Switzerland)</i> , 2019, 11, 134.	2.7	11
5	Flooding of Piazza San Marco (Venice): Physical Model Tests to Evaluate the Overtopping Discharge. <i>Water (Switzerland)</i> , 2020, 12, 427.	2.7	10
6	Hydraulic Experiments on a Small-Scale Wave Energy Converter with an Unconventional Dummy Pto. <i>Energies</i> , 2019, 12, 1218.	3.1	4
7	A Spatial Structure Variable Approach to Characterize Storm Events for Coastal Flood Hazard Assessment. <i>Water (Switzerland)</i> , 2021, 13, 2556.	2.7	3
8	A Model of Coastal Flooding Using Linearized Bottom Friction and Its Application to a Case Study in Caorle, Venice, Italy. <i>International Journal of Offshore and Polar Engineering</i> , 2019, 29, 182-190.	0.8	3
9	Wave Hindcast in Enclosed Basins: Comparison among SWAN, STWAVE and CMS-Wave Models. <i>Water (Switzerland)</i> , 2022, 14, 1087.	2.7	2
10	OVERTOPPING AND STABILITY OF A RUBBLE MOUND BREAKWATER WITH CORELOC ARMOUR UNDER OBLIQUE CYCLONIC WAVES. <i>Coastal Engineering Proceedings</i> , 2018, , 9.	0.1	0