## Daniele Celli

## List of Publications by Year in descending order

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1478505 1281871 13 120 6 11 citations h-index g-index papers 14 14 14 89 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	A simplified hindcast method for the estimation of extreme storm surge events in semi-enclosed basins. Applied Ocean Research, 2019, 85, 45-52.	4.1	28
2	Effects of submerged berms on the stability of conventional rubble mound breakwaters. Coastal Engineering, 2018, 136, 16-25.	4.0	23
3	The role of submerged berms on the momentary liquefaction around conventional rubble mound breakwaters. Applied Ocean Research, 2019, 85, 1-11.	4.1	23
4	Wave-induced dynamic pressure under rubble mound breakwaters with submerged berm: an experimental and numerical study. Coastal Engineering, 2021, 170, 104014.	4.0	13
5	BEACH PROFILE EVOLUTION IN FRONT OF STORM SEAWALLS: A PHYSICAL AND NUMERICAL STUDY. Coastal Engineering Proceedings, 2018, , 70.	0.1	10
6	Random Wave-Induced Momentary Liquefaction around Rubble Mound Breakwaters with Submerged Berms. Journal of Marine Science and Engineering, 2020, 8, 338.	2.6	8
7	Turbulent bulk viscosity. European Journal of Mechanics, B/Fluids, 2020, 84, 446-454.	2.5	5
8	Beach Drainage System: A Comprehensive Review of a Controversial Soft-Engineering Method. Journal of Marine Science and Engineering, 2022, 10, 145.	2.6	4
9	Elementary scales and the lack of Fourier paradox for Fourier fluids. Meccanica, $0,1.$	2.0	2
10	Post-Event Site Investigation, Monitoring, Stability Analysis, and Modeling of a Gas Pipeline Explosion. Journal of Failure Analysis and Prevention, 2017, 17, 86-92.	0.9	1
11	Underwater Remotely Operated Vehicles for fast and low cost bathymetry surveys. , 2018, , .		1
12	From Darcy Equation to Darcy Paradox. Fluids, 2022, 7, 120.	1.7	1
13	New Dimensionless Number for the Transition from Viscous to Turbulent Flow. Fluids, 2022, 7, 202.	1.7	1