## Daniele Celli

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8452954/publications.pdf

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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  | Beach Drainage System: A Comprehensive Review of a Controversial Soft-Engineering Method. Journal of Marine Science and Engineering, 2022, 10, 145.                   | 2.6 | 4         |
| 2  | From Darcy Equation to Darcy Paradox. Fluids, 2022, 7, 120.   | 1.7 | 1         |
| 3  | New Dimensionless Number for the Transition from Viscous to Turbulent Flow. Fluids, 2022, 7, 202.   | 1.7 | 1         |
| 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  | Turbulent bulk viscosity. European Journal of Mechanics, B/Fluids, 2020, 84, 446-454.   | 2.5 | 5         |
| 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  | 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        |
| 8  | The role of submerged berms on the momentary liquefaction around conventional rubble mound breakwaters. Applied Ocean Research, 2019, 85, 1-11.                       | 4.1 | 23        |
| 9  | Effects of submerged berms on the stability of conventional rubble mound breakwaters. Coastal Engineering, 2018, 136, 16-25.  | 4.0 | 23        |
| 10 | Underwater Remotely Operated Vehicles for fast and low cost bathymetry surveys., 2018,,.  |     | 1         |
| 11 | BEACH PROFILE EVOLUTION IN FRONT OF STORM SEAWALLS: A PHYSICAL AND NUMERICAL STUDY. Coastal Engineering Proceedings, 2018, , 70.                                      | 0.1 | 10        |
| 12 | 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         |
| 13 | Elementary scales and the lack of Fourier paradox for Fourier fluids. Meccanica, $0$ , , $1$ .  | 2.0 | 2         |