## Fabien Leckler

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7042656/publications.pdf

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1478505 1474206 9 354 9 6 citations h-index g-index papers 10 10 10 521 docs citations times ranked citing authors all docs

| # | Article   | IF  | Citations |
|---|---|-----|-----------|
| 1 | Predicting seiche hazard for coastal harbours along the northern and western coasts of France.<br>Natural Hazards, 2021, 106, 1065-1086.                                    | 3.4 | 3         |
| 2 | A New Probabilistic Wave Breaking Model for Dominant Windâ€Sea Waves Based on the Gaussian Field Theory. Journal of Geophysical Research: Oceans, 2021, 126, e2020JC016943. | 2.6 | 1         |
| 3 | Spectral wave modelling of the extreme 2013/2014 winter storms in the North-East Atlantic. Ocean Engineering, 2020, 216, 108012.  | 4.3 | 4         |
| 4 | Infragravity waves: From driving mechanisms to impacts. Earth-Science Reviews, 2018, 177, 774-799.  | 9.1 | 165       |
| 5 | Wave Runup Over Steep Rocky Cliffs. Journal of Geophysical Research: Oceans, 2018, 123, 7185-7205.  | 2.6 | 24        |
| 6 | Construction of Multi-Year Time-Series Profiles of Suspended Particulate Inorganic Matter Concentrations Using Machine Learning Approach. Remote Sensing, 2017, 9, 1320.    | 4.0 | 11        |
| 7 | A comprehensive hydro-geomorphic study of cliff-top storm deposits on Banneg Island during winter 2013–2014. Marine Geology, 2016, 382, 37-55.                              | 2.1 | 41        |
| 8 | Analysis and Interpretation of Frequency–Wavenumber Spectra of Young Wind Waves. Journal of Physical Oceanography, 2015, 45, 2484-2496.                                     | 1.7 | 64        |
| 9 | Dissipation source terms and whitecap statistics. Ocean Modelling, 2013, 70, 62-74.   | 2.4 | 41        |