

Jorge Perez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9036424/publications.pdf>

Version: 2024-02-01

14
papers

649
citations

933447

10
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

699
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | GOW2: A global wave hindcast for coastal applications. Coastal Engineering, 2017, 124, 1-11. | 4.0 | 113 |
| 2 | Evaluating the performance of CMIP3 and CMIP5 global climate models over the north-east Atlantic region. Climate Dynamics, 2014, 43, 2663-2680. | 3.8 | 98 |
| 3 | Statistical wave climate projections for coastal impact assessments. Earth's Future, 2017, 5, 918-933. | 6.3 | 93 |
| 4 | A weather-type statistical downscaling framework for ocean wave climate. Journal of Geophysical Research: Oceans, 2014, 119, 7389-7405. | 2.6 | 91 |
| 5 | Statistical multi-model climate projections of surface ocean waves in Europe. Ocean Modelling, 2015, 96, 161-170. | 2.4 | 78 |
| 6 | ESTELA: a method for evaluating the source and travel time of the wave energy reaching a local area. Ocean Dynamics, 2014, 64, 1181-1191. | 2.2 | 52 |
| 7 | A method for finding the optimal predictor indices for local wave climate conditions. Ocean Dynamics, 2014, 64, 1025-1038. | 2.2 | 39 |
| 8 | A Multimodal Wave Spectrumâ€‘Based Approach for Statistical Downscaling of Local Wave Climate. Journal of Physical Oceanography, 2017, 47, 375-386. | 1.7 | 32 |
| 9 | A global ensemble of ocean wave climate statistics from contemporary wave reanalysis and hindcasts. Scientific Data, 2022, 9, . | 5.3 | 16 |
| 10 | Historical and future storm surge around New Zealand: From the 19th century to the end of the 21st century. International Journal of Climatology, 2020, 40, 1512-1525. | 3.5 | 13 |
| 11 | Parameterization of unresolved obstacles in wave modelling: A source term approach. Ocean Modelling, 2015, 96, 93-102. | 2.4 | 11 |
| 12 | Climateâ€‘Based Emulator of Distant Swell Trains and Local Seas Approaching a Pacific Atoll. Journal of Geophysical Research: Oceans, 2021, 126, e2020JC016919. | 2.6 | 8 |
| 13 | Wind Energy Ships: Global Analysis of Operability. Journal of Marine Science and Engineering, 2021, 9, 517. | 2.6 | 3 |
| 14 | Directional wave buoy data measured near Campbell Island, New Zealand. Scientific Data, 2021, 8, 239. | 5.3 | 2 |