

Moritz Wandres

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3862446/publications.pdf>

Version: 2024-02-01

12
papers

213
citations

933447

10
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

367
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | El Niño Southern Oscillation influences the abundance and movements of a marine top predator in coastal waters. <i>Global Change Biology</i> , 2018, 24, 1085-1096. | 9.5 | 47 |
| 2 | Projected changes of the southwest Australian wave climate under two atmospheric greenhouse gas concentration pathways. <i>Ocean Modelling</i> , 2017, 117, 70-87. | 2.4 | 29 |
| 3 | Depth-Dependent Correction for Wind-Driven Drift Current in Particle Tracking Applications. <i>Frontiers in Marine Science</i> , 2020, 7, . | 2.5 | 21 |
| 4 | The Effect of the Leeuwin Current on Offshore Surface Gravity Waves in Southwest Western Australia. <i>Journal of Geophysical Research: Oceans</i> , 2017, 122, 9047-9067. | 2.6 | 19 |
| 5 | Steps to Develop Early Warning Systems and Future Scenarios of Storm Wave-Driven Flooding Along Coral Reef-Lined Coasts. <i>Frontiers in Marine Science</i> , 2020, 7, . | 2.5 | 19 |
| 6 | The response of the southwest Western Australian wave climate to Indian Ocean climate variability. <i>Climate Dynamics</i> , 2018, 50, 1533-1557. | 3.8 | 18 |
| 7 | Distant-Source Swells Cause Coastal Inundation on Fiji's Coral Coast. <i>Frontiers in Marine Science</i> , 2020, 7, . | 2.5 | 17 |
| 8 | Severe Flooding in the Atoll Nations of Tuvalu and Kiribati Triggered by a Distant Tropical Cyclone Pam. <i>Frontiers in Marine Science</i> , 2021, 7, . | 2.5 | 15 |
| 9 | Waves do not contribute to global sea-level rise. <i>Nature Climate Change</i> , 2019, 9, 2-2. | 18.8 | 12 |
| 10 | 15 Priorities for Wind-Waves Research: An Australian Perspective. <i>Bulletin of the American Meteorological Society</i> , 2020, 101, E446-E461. | 3.3 | 11 |
| 11 | The Influence of the Subtropical High-Pressure Ridge on the Western Australian Wave Climate. <i>Journal of Coastal Research</i> , 2016, 75, 567-571. | 0.3 | 4 |
| 12 | Priorities for Wind-Waves Research. <i>Bulletin of the American Meteorological Society</i> , 2020, 101, 505-507. | 3.3 | 1 |