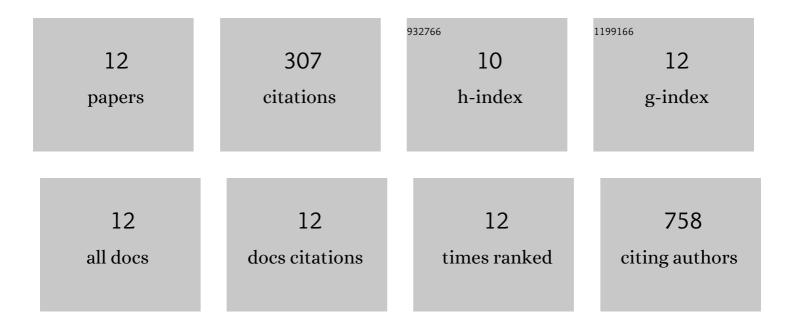
Joanne Williams

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6425278/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Estimation of global coastal sea level extremes using neural networks. Environmental Research Letters, 2020, 15, 074030. | 2.2 | 19 |
| 2 | Towards Comprehensive Observing and Modeling Systems for Monitoring and Predicting Regional to Coastal Sea Level. Frontiers in Marine Science, 2019, 6, . | 1.2 | 51 |
| 3 | A window on the deep ocean: The special value of ocean bottom pressure for monitoring the large-scale, deep-ocean circulation. Progress in Oceanography, 2018, 161, 19-46. | 1.5 | 41 |
| 4 | Radiational tides: their double-counting in storm surge forecasts and contribution to the Highest Astronomical Tide. Ocean Science, 2018, 14, 1057-1068. | 1.3 | 15 |
| 5 | Tide and skew surge independence: New insights for flood risk. Geophysical Research Letters, 2016, 43, 6410-6417. | 1.5 | 84 |
| 6 | A Rossby whistle: A resonant basin mode observed in the Caribbean Sea. Geophysical Research Letters, 2016, 43, 7036-7043. | 1.5 | 14 |
| 7 | Detecting trends in bottom pressure measured using a tall mooring and altimetry. Journal of Geophysical Research: Oceans, 2015, 120, 5216-5232. | 1.0 | 10 |
| 8 | The effect of Mediterranean exchange flow on European time mean sea level. Geophysical Research Letters, 2015, 42, 466-474. | 1.5 | 13 |
| 9 | Antarctic circumpolar transport and the southern mode: a model investigation of interannual to decadal timescales. Ocean Science, 2014, 10, 215-225. | 1.3 | 8 |
| 10 | Weighing the ocean with bottom-pressure sensors: robustness of the ocean mass annual cycle estimate. Ocean Science, 2014, 10, 701-718. | 1.3 | 10 |
| 11 | The coherence of small island sea level with the wider ocean: a model study. Ocean Science, 2013, 9, 111-119. | 1.3 | 17 |
| 12 | Weighing the ocean: Using a single mooring to measure changes in the mass of the ocean. Geophysical Research Letters, 2012, 39, . | 1.5 | 25 |