Erwin Lambert

List of Publications by Year
in descending order

12 papers	298 citations	1307594 7 h-index	1199594 12 g-index
19 all docs	19 docs citations	19 times ranked	436 citing authors

#	ARTICLE	IF	CITATIONS
1	How northern freshwater input can stabilise thermohaline circulation. Tellus, Series A: Dynamic Meteorology and Oceanography, 2022, 68, 31051.	1.7	23
2	Sea level rise risks and societal adaptation benefits in low-lying coastal areas. Scientific Reports, 2022, 12, .	3.3	44
3	Correlations Between Sea‐Level Components Are Driven by Regional Climate Change. Earth's Future, 2021, 9, e2020EF001825.	6.3	7
4	Unravelling the Importance of Uncertainties in Global-Scale Coastal Flood Risk Assessments under Sea Level Rise. Water (Switzerland), 2021, 13, 774.	2.7	10
5	Contribution of Land Water Storage Change to Regional Sea-Level Rise Over the Twenty-First Century. Frontiers in Earth Science, 2021, 9, .	1.8	5
6	Antarctic Ice Sheet and emission scenario controls on 21st-century extreme sea-level changes. Nature Communications, 2020, 11, 390.	12.8	31
7	Adaptation time to magnified flood hazards underestimated when derived from tide gauge records. Environmental Research Letters, 2020, 15, 074015.	5.2	16
8	The Contrasting Dynamics of the Buoyancy-Forced Lofoten and Greenland Basins. Journal of Physical Oceanography, 2020, 50, 1227-1244.	1.7	1
9	Meeting User Needs for Sea Level Rise Information: A Decision Analysis Perspective. Earth's Future, 2019, 7, 320-337.	6.3	112
10	Tracing the Imprint of River Runoff Variability on Arctic Water Mass Transformation. Journal of Geophysical Research: Oceans, 2019, 124, 302-319.	2.6	15
11	On the Dynamics and Water Mass Transformation of a Boundary Current Connecting Alpha and Beta Oceans. Journal of Physical Oceanography, 2018, 48, 2457-2475.	1.7	5
12	The connection of the Indonesian Throughflow, South Indian Ocean Countercurrent and the Leeuwin Current. Ocean Science, 2016, 12, 771-780.	3.4	28