

Thomas Holding

List of Publications by Year in descending order

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10
papers

258
citations

1684188

5
h-index

1474206

9
g-index

15
all docs

15
docs citations

15
times ranked

388
citing authors

#	ARTICLE	IF	CITATIONS
1	Predator or provider? How wild animals respond to mixed messages from humans. Royal Society Open Science, 2022, 9, 211742.	2.4	5
2	Ten simple rules for principled simulation modelling. PLoS Computational Biology, 2022, 18, e1009917.	3.2	4
3	Air-sea CO ₂ exchange in the Baltic Sea—A sensitivity analysis of the gas transfer velocity. Journal of Marine Systems, 2021, 222, 103603.	2.1	2
4	Satellites will address critical science priorities for quantifying ocean carbon. Frontiers in Ecology and the Environment, 2020, 18, 27-35.	4.0	22
5	Revised estimates of ocean-atmosphere CO ₂ flux are consistent with ocean carbon inventory. Nature Communications, 2020, 11, 4422.	12.8	129
6	Key Uncertainties in the Recent Air-Sea Flux of CO ₂ . Global Biogeochemical Cycles, 2019, 33, 1548-1563.	4.9	54
7	The FluxEngine air-sea gas flux toolbox: simplified interface and extensions for in situ analyses and multiple sparingly soluble gases. Ocean Science, 2019, 15, 1707-1728.	3.4	10
8	Optimum satellite remote sensing of the marine carbonate system using empirical algorithms in the global ocean, the Greater Caribbean, the Amazon Plume and the Bay of Bengal. Remote Sensing of Environment, 2019, 235, 111469.	11.0	22
9	Multiscale Immune Selection and the Transmission-Diversity Feedback in Antigenically Diverse Pathogen Systems. American Naturalist, 2018, 192, E189-E201.	2.1	6
10	Maintenance of phenotypic diversity within a set of virulence encoding genes of the malaria parasite Plasmodium falciparum. Journal of the Royal Society Interface, 2015, 12, 20150848.	3.4	3