Jaclyn Clement Kinney

List of Publications by Year in descending order

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940533 840776 16 565 11 16 citations g-index h-index papers 18 18 18 885 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	On the circulation, water mass distribution, and nutrient concentrations of the western Chukchi Sea. Ocean Science, 2022, 18, 29-49.	3.4	7
2	Arctic sea ice anomalies during the MOSAiC winter 2019/20. Cryosphere, 2022, 16, 981-1005.	3.9	7
3	On the variability of the Bering Sea Cold Pool and implications for the biophysical environment. PLoS ONE, 2022, 17, e0266180.	2.5	6
4	Assessing the Potential Impact of River Chemistry on Arctic Coastal Production. Frontiers in Marine Science, 2022, 9, .	2.5	6
5	A Spatial Evaluation of Arctic Sea Ice and Regional Limitations in CMIP6 Historical Simulations. Journal of Climate, 2021, 34, 6399-6420.	3.2	23
6	Hidden Production: On the Importance of Pelagic Phytoplankton Blooms Beneath Arctic Sea Ice. Journal of Geophysical Research: Oceans, 2020, 125, e2020JC016211.	2.6	18
7	Ecological characteristics of core-use areas used by Bering–Chukchi–Beaufort (BCB) bowhead whales, 2006–2012. Progress in Oceanography, 2015, 136, 201-222.	3.2	104
8	The Future of Arctic Sea Ice. Annual Review of Earth and Planetary Sciences, 2012, 40, 625-654.	11.0	114
9	On the oceanic communication between the Western Subarctic Gyre and the deep Bering Sea. Deep-Sea Research Part I: Oceanographic Research Papers, 2012, 66, 11-25.	1.4	15
10	Recent Advances in Arctic Ocean Studies Employing Models from the Arctic Ocean Model Intercomparison Project. Oceanography, 2011, 24, 102-113.	1.0	49
11	On the processes controlling shelf–basin exchange and outer shelf dynamics in the Bering Sea. Deep-Sea Research Part II: Topical Studies in Oceanography, 2009, 56, 1351-1362.	1.4	53
12	Towards eddy-resolving models of the Arctic Ocean. Geophysical Monograph Series, 2008, , 241-264.	0.1	14
13	Effects of mesoscale eddies on the flow of the Alaskan Stream. Journal of Geophysical Research, 2008, 113, .	3.3	15
14	Toward Prediction of Environmental Arctic Change. Computing in Science and Engineering, 2007, 9, 29-34.	1.2	11
15	GRAY WHALE OCCURRENCE AND FORAGE SOUTHEAST OF KODIAK, ISLAND, ALASKA. Marine Mammal Science, 2007, 23, 419-428.	1.8	44
16	Ocean circulation and exchanges through the northern Bering Sea—1979–2001 model results. Deep-Sea Research Part II: Topical Studies in Oceanography, 2005, 52, 3509-3540.	1.4	78