Christopher Sabine

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Variability of global net sea–air CO ₂ fluxes over the last three decades using empirical relationships. Tellus, Series B: Chemical and Physical Meteorology, 2022, 62, 352.	1.6	73
2	Evaluation of a New Carbon Dioxide System for Autonomous Surface Vehicles. Journal of Atmospheric and Oceanic Technology, 2020, 37, 1305-1317.	1.3	20
3	Sea surface aragonite saturation state variations and control mechanisms at the Gray's Reef time-series site off Georgia, USA (2006–2007). Marine Chemistry, 2017, 195, 27-40.	2.3	32
4	Time series pCO2 at a coastal mooring: Internal consistency, seasonal cycles, and interannual variability. Continental Shelf Research, 2017, 145, 95-108.	1.8	18
5	Sea surface carbon dioxide at the Georgia time series site (2006–2007): Air–sea flux and controlling processes. Progress in Oceanography, 2016, 140, 14-26.	3.2	66
6	Satellite-based prediction of pCO2 in coastal waters of the eastern North Pacific. Progress in Oceanography, 2012, 103, 1-15.	3.2	88
7	Climatological mean and decadal change in surface ocean pCO2, and net sea–air CO2 flux over the global oceans. Deep-Sea Research Part II: Topical Studies in Oceanography, 2009, 56, 554-577.	1.4	1,540
8	Global sea–air CO2 flux based on climatological surface ocean pCO2, and seasonal biological and temperature effects. Deep-Sea Research Part II: Topical Studies in Oceanography, 2002, 49, 1601-1622.	1.4	1,506