

Paul A Macklin

List of Publications by Year in descending order

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14
papers

509
citations

840776

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1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

690
citing authors

#	ARTICLE	IF	CITATIONS
1	Groundwater research in mangrove coastal ecosystemsâ€™ new prospects. , 2021, , 67-81.		0
2	Carbon dioxide dynamics in a tropical estuary over seasonal and rain-event time scales. Continental Shelf Research, 2020, 206, 104196.	1.8	4
3	Hydrological Versus Biological Drivers of Nutrient and Carbon Dioxide Dynamics in a Coastal Lagoon. Estuaries and Coasts, 2019, 42, 1015-1031.	2.2	22
4	Carbon outwelling and emissions from two contrasting mangrove creeks during the monsoon storm season in Palau, Micronesia. Estuarine, Coastal and Shelf Science, 2019, 218, 340-348.	2.1	31
5	Drivers of CO2 along a mangrove-seagrass transect in a tropical bay: Delayed groundwater seepage and seagrass uptake. Continental Shelf Research, 2019, 172, 57-67.	1.8	14
6	Groundwater as a source of dissolved organic matter to coastal waters: Insights from radon and CDOM observations in 12 shallow coastal systems. Limnology and Oceanography, 2019, 64, 182-196.	3.1	50
7	Carbon dioxide dynamics in a lake and a reservoir on a tropical island (Bali, Indonesia). PLoS ONE, 2018, 13, e0198678.	2.5	20
8	Carbon accumulation in Amazonian floodplain lakes: A significant component of Amazon budgets?. Limnology and Oceanography Letters, 2017, 2, 29-35.	3.9	26
9	Mapping short-lived radium isotopes in estuarine residential canals (Gold Coast, Australia). Journal of Radioanalytical and Nuclear Chemistry, 2017, 313, 409-418.	1.5	2
10	Manganese and iron release from mangrove porewaters: A significant component of oceanic budgets?. Marine Chemistry, 2016, 184, 43-52.	2.3	42
11	Mangrove pore water exchange across a latitudinal gradient. Geophysical Research Letters, 2016, 43, 3334-3341.	4.0	79
12	Submarine groundwater discharge and associated fluxes of alkalinity and dissolved carbon into Moreton Bay (Australia) estimated via radium isotopes. Marine Chemistry, 2015, 174, 1-12.	2.3	56
13	Methane and carbon dioxide dynamics in a subtropical estuary over a diel cycle: Insights from automated in situ radioactive and stable isotope measurements. Marine Chemistry, 2015, 168, 69-79.	2.3	113
14	Estuarine canal estate waters: Hotspots of CO2 outgassing driven by enhanced groundwater discharge?. Marine Chemistry, 2014, 167, 82-92.	2.3	50