Alexander Perez

List of Publications by Year
in descending order

19 papers	268 citations	932766 10 h-index	940134 16 g-index
20 all docs	20 docs citations	20 times ranked	353 citing authors

#	Article	IF	Citations
1	Changes in organic carbon accumulation driven by mangrove expansion and deforestation in a New Zealand estuary. Estuarine, Coastal and Shelf Science, 2017, 192, 108-116.	0.9	54
2	Factors influencing organic carbon accumulation in mangrove ecosystems. Biology Letters, 2018, 14, 20180237.	1.0	45
3	Carbon accumulation and storage capacity in mangrove sediments three decades after deforestation within a eutrophic bay. Marine Pollution Bulletin, 2018, 126, 275-280.	2.3	26
4	Shrimp farming influence on carbon and nutrient accumulation within Peruvian mangroves sediments. Estuarine, Coastal and Shelf Science, 2020, 243, 106879.	0.9	22
5	Carbon and nutrient accumulation in mangrove sediments affected by multiple environmental changes. Journal of Soils and Sediments, 2020, 20, 2504-2509.	1.5	20
6	High-resolution marine data and transient simulations support orbital forcing of ENSO amplitude since the mid-Holocene. Quaternary Science Reviews, 2021, 268, 107125.	1.4	20
7	Hydrological controls on the biogeochemical dynamics in a Peruvian mangrove forest. Hydrobiologia, 2017, 803, 69-86.	1.0	14
8	Late Neogene evolution of the Peruvian margin and its ecosystems: a synthesis from the Sacaco record. International Journal of Earth Sciences, 2021, 110, 995-1025.	0.9	14
9	Hypersaline tidal flats as important â€œblue carbonâ€•systems: a case study from three ecosystems. Biogeosciences, 2021, 18, 2527-2538.	1.3	14
10	Anthropogenic and environmental influences on nutrient accumulation in mangrove sediments. Marine Pollution Bulletin, 2021, 165, 112174.	2.3	10
11	Tidally driven sulfidic conditions in Peruvian mangrove sediments. Geo-Marine Letters, 2018, 38, 457-465.	0.5	8
12	Changes in rocky intertidal communities after the 2015 and 2017ÂEl NiÃ±o events along the Peruvian coast. Estuarine, Coastal and Shelf Science, 2021, 250, 107142.	0.9	6
13	Carbon and nutrient burial within Peruvian coastal marsh driven by anthropogenic activities. Marine Pollution Bulletin, 2022, 181, 113948.	2.3	5
14	Miocene fossils from the southeastern Pacific shed light on the last radiation of marine crocodylians. Proceedings of the Royal Society B: Biological Sciences, 2022, 289, 20220380.	1.2	4
15	ANTHROPOGENIC FACTORS DRIVING PHOSPHORUS CONTENTS IN SALTO GRANDE RESERVOIR SEDIMENTS, SÃƒO PAULO STATE (SE BRAZIL) / INFLUÃŠNCIA ANTROPOGÃŠNICA NAS CONCENTRAÃ‡Ã•ES DE FÃ“SFORO DOS SEDIMENTOS DO RESERVATÃ“RIO DE SALTO GRANDE, ESTADO DE SÃƒO PAULO (SE BRASIL). Journal of Sedimentary Environments, 2018, 3, 166-175.	0.7	2
16	Electrochemical characterization of mangrove sediments: A proposal of new proxies for organic matter oxidation. Applied Geochemistry, 2019, 101, 42-49.	1.4	2
17	Carbon and Nitrogen Contents Driven by Organic Matter Source within Pichavaram Wetland Sediments. Journal of Marine Science and Engineering, 2022, 10, 53.	1.2	2
18	El Cambio ClimÃ¡tico que necesitamos. , 2021, , 1-2.		0

#	Article	IF	Citations
19	Organic Matter Redox State Driven by Specific Sources in Mangrove Sediments: A Case Study from Peruvian Ecosystems. Journal of Marine Science and Engineering, 2021, 9, 1438.	1.2	0