

Julio BohÃ³rquez

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

178
citations

1307594

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h-index

1281871

11
g-index

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all docs

11
docs citations

11
times ranked

299
citing authors

#	ARTICLE	IF	CITATIONS
1	Different Types of Diatom-Derived Extracellular Polymeric Substances Drive Changes in Heterotrophic Bacterial Communities from Intertidal Sediments. <i>Frontiers in Microbiology</i> , 2017, 8, 245.	3.5	62
2	Effects of green macroalgal blooms on the meiofauna community structure in the Bay of CÃ1diz. <i>Marine Pollution Bulletin</i> , 2013, 70, 10-17.	5.0	25
3	Dynamics of Inorganic Nutrients in Intertidal Sediments: Porewater, Exchangeable, and Intracellular Pools. <i>Frontiers in Microbiology</i> , 2016, 7, 761.	3.5	21
4	Diel patterns of microphytobenthic primary production in intertidal sediments: the role of photoperiod on the vertical migration circadian rhythm. <i>Scientific Reports</i> , 2019, 9, 13376.	3.3	17
5	Microbenthic Net Metabolism Along Intertidal Gradients (Cadiz Bay, SW Spain): Spatio-Temporal Patterns and Environmental Factors. <i>Frontiers in Marine Science</i> , 2020, 7, .	2.5	12
6	Seasonal variation of early diagenesis and greenhouse gas production in coastal sediments of Cadiz Bay: Influence of anthropogenic activities. <i>Estuarine, Coastal and Shelf Science</i> , 2018, 200, 99-115.	2.1	10
7	A multiproxy study distinguishes environmental change from diagenetic alteration in the recent sedimentary record of the inner Cadiz Bay (SW Spain). <i>Holocene</i> , 2016, 26, 1355-1370.	1.7	8
8	What supports the deep chlorophyll maximum in acidic lakes? The role of the bacterial CO ₂ production in the hypolimnion. <i>Limnology and Oceanography</i> , 2020, 65, 1318-1335.	3.1	7
9	Water column dissolved silica concentration limits microphytobenthic primary production in intertidal sediments. <i>Journal of Phycology</i> , 2019, 55, 625-636.	2.3	6
10	Benthic-pelagic coupling of carbon and nitrogen along a tropical estuarine gradient (Gulf of Nicoya,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	2.1	5
11	Radiative Energy Budgets in a Microbial Mat Under Different Irradiance and Tidal Conditions. <i>Microbial Ecology</i> , 2019, 77, 852-865.	2.8	5