## Jorge Hoyos-Santillan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/620158/publications.pdf

Version: 2024-02-01

	933447	1125743	
593	10	13	
citations	h-index	g-index	
13	13	984	
docs citations	times ranked	citing authors	
	citations 13	593 10 citations h-index  13 13	

#	Article	lF	CITATIONS
1	Diversifying Chile's climate action away from industrial plantations. Environmental Science and Policy, 2021, 124, 85-89.	4.9	8
2	Coastal wetland ecosystems deliver large carbon stocks in tropical Mexico. Geoderma, 2021, 403, 115173.	5.1	17
3	Evaluation of vegetation communities, water table, and peat composition as drivers of greenhouse gas emissions in lowland tropical peatlands. Science of the Total Environment, 2019, 688, 1193-1204.	8.0	29
4	Protecting Patagonian peatlands in Chile. Science, 2019, 366, 1207-1208.	12.6	5
5	Nutrient limitation or home field advantage: Does microbial community adaptation overcome nutrient limitation of litter decomposition in a tropical peatland?. Journal of Ecology, 2018, 106, 1558-1569.	4.0	23
6	Eutrophication exacerbates the impact of climate warming on lake methane emission. Science of the Total Environment, 2018, 636, 411-419.	8.0	95
7	Quality not quantity: Organic matter composition controls of CO2 and CH4 fluxes in neotropical peat profiles. Soil Biology and Biochemistry, 2016, 103, 86-96.	8.8	47
8	Root oxygen loss from Raphia taedigera palms mediates greenhouse gas emissions in lowland neotropical peatlands. Plant and Soil, 2016, 404, 47-60.	3.7	22
9	Getting to the root of the problem: litter decomposition and peat formation in lowland Neotropical peatlands. Biogeochemistry, 2015, 126, 115-129.	3.5	41
10	Improving estimates of tropical peatland area, carbon storage, and greenhouse gas fluxes. Wetlands Ecology and Management, 2015, 23, 327-346.	1.5	51
11	Methane emissions from Mexican freshwater bodies: correlations with water pollution. Hydrobiologia, 2014, 721, 9-22.	2.0	35
12	Tropical wetlands: A missing link in the global carbon cycle?. Global Biogeochemical Cycles, 2014, 28, 1371-1386.	4.9	210
13	The impact of anthropogenic pollution on limnological characteristics of a subtropical highland reservoir " <i>Lago de Guadalupe</i> ; Mexico. Knowledge and Management of Aquatic Ecosystems, 2013 04	1.1	10