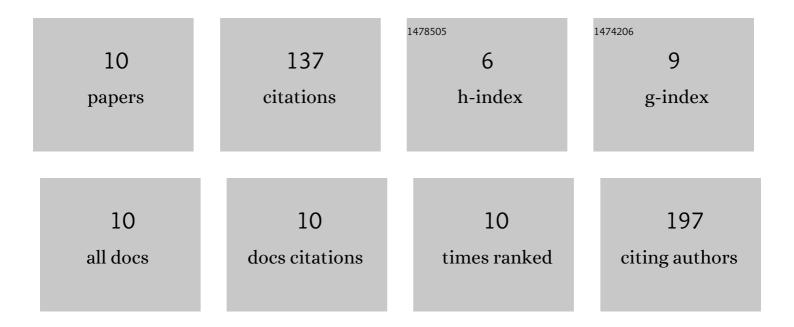
Marcela Villegas-Plazas

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3431534/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Metagenomic Analysis of Biochemical Passive Reactors During Acid Mine Drainage Bioremediation Reveals Key Co-selected Metabolic Functions. Microbial Ecology, 2022, 84, 465-472.	2.8	2
2	Assembly of hyperhalophilic complex consortia of isolates from anchovy ripening attaining histamine degradation and their microbiome configuration. LWT - Food Science and Technology, 2021, 142, 111010.	5.2	1
3	Specialized microbiome of the cave-dwelling sponge Plakina kanaky (Porifera, Homoscleromorpha). FEMS Microbiology Ecology, 2020, 96, .	2.7	8
4	Enrichment and characterization of a bilge microbial consortium with oil in water-emulsions breaking ability for oily wastewater treatment. Biodegradation, 2020, 31, 57-72.	3.0	13
5	Enrichment and key features of a robust and consistent indigenous marine-cognate microbial consortium growing on oily bilge wastewaters. Biodegradation, 2020, 31, 91-108.	3.0	22
6	A composite taxonomical and functional framework of microbiomes under acid mine drainage bioremediation systems. Journal of Environmental Management, 2019, 251, 109581.	7.8	32
7	Wild specimens of sand fly phlebotomine Lutzomyia evansi, vector of leishmaniasis, show high abundance of Methylobacterium and natural carriage of Wolbachia and Cardinium types in the midgut microbiome. Scientific Reports, 2019, 9, 17746.	3.3	20
8	Variations in Microbial Diversity and Metabolite Profiles of the Tropical Marine Sponge Xestospongia muta with Season and Depth. Microbial Ecology, 2019, 78, 243-256.	2.8	25
9	Yeast and Bacterial Composition in Pot-Pollen Recovered from Meliponini in Colombia: Prospects for a Promising Biological Resource. , 2018, , 263-279.		4
10	Screening for biosurfactant production by 2,4,6-trinitrotoluene-transforming bacteria. Journal of Applied Microbiology, 2017, 123, 401-413.	3.1	10