

GlÃ³ria Restrepo-Cadauid

List of Publications by Year in descending order

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15
papers

343
citations

933447

10
h-index

996975

15
g-index

15
all docs

15
docs citations

15
times ranked

636
citing authors

#	ARTICLE	IF	CITATIONS
1	Gut Microbiota Dynamics in Natural Populations of <i>Pintomyia evansi</i> under Experimental Infection with <i>Leishmania infantum</i> . <i>Microorganisms</i> , 2021, 9, 1214.	3.6	6
2	Detection of Quorum Sensing Signal Molecules, Particularly N-Acyl Homoserine Lactones, 2-Alky-4-Quinolones, and Diketopiperazines, in Gram-Negative Bacteria Isolated From Insect Vector of Leishmaniasis. <i>Frontiers in Tropical Diseases</i> , 2021, 2, .	1.4	1
3	Molecular phylogeny of heritable symbionts and microbiota diversity analysis in phlebotominae sand flies and <i>Culex nigripalpus</i> from Colombia. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009942.	3.0	5
4	Oil Bioremediation in a Tropical Contaminated Soil Using a Reactor. <i>Anais Da Academia Brasileira De Ciencias</i> , 2020, 92, e20181396.	0.8	5
5	Enzymatic, antimicrobial, and leishmanicidal bioactivity of gram-negative bacteria strains from the midgut of <i>Lutzomyia evansi</i> , an insect vector of leishmaniasis in Colombia. <i>Biotechnology Reports (Amsterdam, Netherlands)</i> , 2019, 24, e00379.	4.4	10
6	Bacterial community analysis of an industrial wastewater treatment plant in Colombia with screening for lipid-degrading microorganisms. <i>Microbiological Research</i> , 2016, 192, 313-325.	5.3	60
7	Structural differences in gut bacteria communities in developmental stages of natural populations of <i>Lutzomyia evansi</i> from Colombia's Caribbean coast. <i>Parasites and Vectors</i> , 2016, 9, 496.	2.5	43
8	Consortio microbiano nativo con actividad catalítica para remoción de índigo y surfactantes en agua residual industrial textil a través de una matriz de inmovilización. <i>Revista Colombiana De Biotecnología</i> , 2014, 16, 177.	0.2	2
9	Assessment of the bacterial community diversity associated with the queen conch <i>Strombus gigas</i> (Linnaeus, 1758) from the Caribbean coast of Colombia using denaturing gradient gel electrophoresis and culturing. <i>Aquaculture Research</i> , 2014, 45, 773-786.	1.8	10
10	Differential Organ Distribution, Pathogenicity and Benomyl Sensitivity of <i>Colletotrichum</i> spp. from Blackberry Plants in Northern Colombia. <i>Journal of Phytopathology</i> , 2013, 161, 246-253.	1.0	11
11	Treatment of an <i>Aedes aegypti</i> colony with the Cry11Aa toxin for 54 generations results in the development of resistance. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2012, 107, 74-79.	1.6	28
12	Characterization of bacterial diversity at different depths in the Moravia Hill landfill site at Medellín, Colombia. <i>Soil Biology and Biochemistry</i> , 2011, 43, 1275-1284.	8.8	30
13	The major leucyl aminopeptidase of <i>Trypanosoma cruzi</i> (LAPTc) assembles into a homohexamer and belongs to the M17 family of metallopeptidases. <i>BMC Biochemistry</i> , 2011, 12, 46.	4.4	33
14	The Thermophilic, Homohexameric Aminopeptidase of <i>Borrelia burgdorferi</i> Is a Member of the M29 Family of Metallopeptidases. <i>Infection and Immunity</i> , 2005, 73, 2253-2261.	2.2	10
15	Molecular, functional and structural properties of the prolyl oligopeptidase of <i>Trypanosoma cruzi</i> (POP Tc80), which is required for parasite entry into mammalian cells. <i>Biochemical Journal</i> , 2005, 388, 29-38.	3.7	89