José Augusto Pires Bitencourt

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Draft Genome Sequence of the Novel, Moderately Thermophilic, Iron- and Sulfur-Oxidizing Firmicute Strain Y002, Isolated from an Extremely Acidic Geothermal Environment. Microbiology Resource Announcements, 2022, , e0014922.	0.6	1
2	Accelerating microbial iron cycling promotes reâ€cementation of surface crusts in iron ore regions. Microbial Biotechnology, 2020, 13, 1960-1971.	4.2	10
3	Potential application of Pseudomonas stutzeri W228 for removal of copper and lead from marine environments. PLoS ONE, 2020, 15, e0240486.	2.5	8
4	Covellite (CuS) Production from a Real Acid Mine Drainage Treated with Biogenic H2S. Metals, 2019, 9, 206.	2.3	9
5	Biogeochemical processes in canga ecosystems: Armoring of iron ore against erosion and importance in iron duricrust restoration in Brazil. Ore Geology Reviews, 2019, 107, 573-586.	2.7	36
6	Recent Developments for Remediating Acidic Mine Waters Using Sulfidogenic Bacteria. BioMed Research International, 2017, 2017, 1-17.	1.9	34
7	Response of mangrove propagules to the presence of oil and hydrocarbon degrading bacteria during an experimental oil spill. Latin American Journal of Aquatic Research, 2017, 45, 814-821.	0.6	10
8	Copper and lead removal from aqueous solutions by bacterial consortia acting as biosorbents. Marine Pollution Bulletin, 2016, 109, 386-392.	5.0	23
9	The toxic effect of copper on the association between ciliates Euplotes vannus and Euplotes crassus and their naturally associated bacteria isolated from a polluted tropical bay. Regional Studies in Marine Science, 2016, 3, 25-32.	0.7	3
10	Microbial biofilm study by synchrotron X-ray microscopy. Radiation Physics and Chemistry, 2015, 116, 116-119.	2.8	13
11	Evaluation of the sensitivity to zinc of ciliates Euplotes vannus and Euplotes crassus and their naturally associated bacteria isolated from a polluted tropical bay. Environmental Science and Pollution Research, 2015, 22, 6236-6245.	5.3	3
12	Protists and bacteria interactions in the presence of oil. Anais Da Academia Brasileira De Ciencias, 2014, 86, 745-754.	0.8	2
13	Influence of copper on Euplotes sp. and associated bacterial population. Latin American Journal of Aquatic Research, 2014, 42, 381-385.	0.6	3
14	Organic Matter Biodegradation by Bacterial Consortium under Metal Stress. , 0, , .		3