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## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4105722/publications.pdf>

Version: 2024-02-01

14  
papers

158  
citations

1307594

7  
h-index

1199594

12  
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14  
all docs

14  
docs citations

14  
times ranked

196  
citing authors

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