

Claudia Rojas

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11550269/publications.pdf>

Version: 2024-02-01

7
papers

153
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

229
citing authors

#	ARTICLE	IF	CITATIONS
1	Organotrophic acid-tolerant microorganisms enriched from an acid mine drainage affected environment as inoculum for microbial fuel cells. <i>Science of the Total Environment</i> , 2019, 678, 639-646.	8.0	16
2	Evaluation of <i>Sedum</i> as driver for plant microbial fuel cells in a semi-arid green roof ecosystem. <i>Ecological Engineering</i> , 2017, 108, 203-210.	3.6	49
3	Electrochemically active microorganisms from an acid mine drainage-affected site promote cathode oxidation in microbial fuel cells. <i>Bioelectrochemistry</i> , 2017, 118, 139-146.	4.6	22
4	Bacterial and eukaryal diversity in soils forming from acid mine drainage precipitates under reclaimed vegetation and biological crusts. <i>Applied Soil Ecology</i> , 2016, 105, 57-66.	4.3	32
5	Fe biogeochemistry in reclaimed acid mine drainage precipitates—Implications for phytoremediation. <i>Environmental Pollution</i> , 2014, 184, 231-237.	7.5	11
6	Vegetation and Soil Development in Compost-Amended Iron Oxide Precipitates at 50-Year Old Acid Mine Drainage Barrens. <i>Restoration Ecology</i> , 2013, 21, 320-328.	2.9	6
7	Algal diversity in flowing waters at an acidic mine drainage barrens in central Pennsylvania, USA. <i>Folia Microbiologica</i> , 2011, 56, 491-496.	2.3	17