Claudia Rojas

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Evaluation of Sedum as driver for plant microbial fuel cells in a semi-arid green roof ecosystem. Ecological Engineering, 2017, 108, 203-210.	3.6	49
2	Bacterial and eukaryal diversity in soils forming from acid mine drainage precipitates under reclaimed vegetation and biological crusts. Applied Soil Ecology, 2016, 105, 57-66.	4.3	32
3	Electrochemically active microorganisms from an acid mine drainage-affected site promote cathode oxidation in microbial fuel cells. Bioelectrochemistry, 2017, 118, 139-146.	4.6	22
4	Algal diversity in flowing waters at an acidic mine drainage "barrens―in central Pennsylvania, USA. Folia Microbiologica, 2011, 56, 491-496.	2.3	17
5	Organotrophic acid-tolerant microorganisms enriched from an acid mine drainage affected environment as inoculum for microbial fuel cells. Science of the Total Environment, 2019, 678, 639-646.	8.0	16
6	Fe biogeochemistry in reclaimed acid mine drainage precipitates—Implications for phytoremediation. Environmental Pollution, 2014, 184, 231-237.	7.5	11
7	Vegetation and Soil Development inÂCompostâ€Amended Iron Oxide Precipitates atÂaÂ50‥earâ€Old Acid Min Drainage Barrens. Restoration Ecology, 2013, 21, 320-328.	e 2.9	6