Ana Laura Santos

List of Publications by Year in descending order

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1937685 1872680 8 96 4 6 citations h-index g-index papers 8 8 8 134 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Design and Operation of Empirical Manganese-Removing Bioreactors and Integration into a Composite Modular System for Remediating and Recovering Metals from Acidic Mine Waters. Applied Sciences (Switzerland), 2021, 11, 4287.	2.5	4
2	Bioleaching of arsenic-rich cobalt mineral resources, and evidence for concurrent biomineralisation of scorodite during oxidative bio-processing of skutterudite. Hydrometallurgy, 2020, 195, 105395.	4.3	13
3	Sulfur-enhanced reductive bioprocessing of cobalt-bearing materials for base metals recovery. Hydrometallurgy, 2020, 195, 105396.	4.3	13
4	Biological removal of sulfurous compounds and metals from inorganic wastewaters. , 2020, , 215-246.		8
5	The effects of temperature and pH on the kinetics of an acidophilic sulfidogenic bioreactor and indigenous microbial communities. Hydrometallurgy, 2017, 168, 116-120.	4.3	44
6	Effect of redox potential on chalcopyrite dissolution imposed by addition of ferrous ions. Ecletica Quimica, 2017, 42, 40.	0.5	12
7	Combined Recovery of Copper and Mitigation of Pollution Potential of a Synthetic Metal-Rich Stream Draining a Copper Mine in Brazil. Advanced Materials Research, 2015, 1130, 606-609.	0.3	2
8	The Use of Algal Biomass to Sustain Sulfidogenic Bioreactors for Remediating Acidic Metal-Rich Waste Waters. Solid State Phenomena, 0, 262, 577-581.	0.3	0