Sandra Chaves

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/3732753/publications.pdf

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11	323	1039406 9	1281420 11
papers	citations	h-index	g-index

11	11	11	590
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Evaluation of growth, biochemical and bioaccumulation parameters in Pelophylax perezi tadpoles, following an in-situ acute exposure to three different effluent ponds from a uranium mine. Science of the Total Environment, 2013, 445-446, 321-328.	3.9	25
2	Differential gene expression in Iberian green frogs (Pelophylax perezi) inhabiting a deactivated uranium mine. Ecotoxicology and Environmental Safety, 2013, 87, 115-119.	2.9	5
3	Photoprotective Bioactivity Present in a Unique Marine Bacteria Collection from Portuguese Deep Sea Hydrothermal Vents. Marine Drugs, 2013, 11, 1506-1523.	2.2	15
4	Cryptococcus thermophilus sp. nov., isolated from cassava sourdough. International Journal of Systematic and Evolutionary Microbiology, 2012, 62, 1715-1720.	0.8	3
5	Performance and bacterial community shifts during bioremediation of acid mine drainage from two Portuguese mines. International Biodeterioration and Biodegradation, 2011, 65, 972-981.	1.9	41
6	Dynamics of bacterial community in up-flow anaerobic packed bed system for acid mine drainage treatment using wine wastes as carbon source. International Biodeterioration and Biodegradation, 2011, 65, 78-84.	1.9	18
7	Anaerobic bio-removal of uranium (VI) and chromium (VI): Comparison of microbial community structure. Journal of Hazardous Materials, 2010, 176, 1065-1072.	6.5	42
8	Effect of uranium (VI) on two sulphate-reducing bacteria cultures from a uranium mine site. Science of the Total Environment, 2010, 408, 2621-2628.	3.9	24
9	Mechanism of uranium (VI) removal by two anaerobic bacterial communities. Journal of Hazardous Materials, 2010, 184, 89-96.	6.5	48
10	Diversity and Impact of Prokaryotic Toxins on Aquatic Environments: A Review. Toxins, 2010, 2, 2359-2410.	1.5	73
11	Insectâ€symbiont systems: From complex relationships to biotechnological applications. Biotechnology Journal, 2009, 4, 1753-1765.	1.8	29