Silvana De Queiroz Silva

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10565353/publications.pdf

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9	261	7 h-index	9
papers	citations		g-index
9	9	9	378
all docs	docs citations	times ranked	citing authors

#	ARTICLE	lF	CITATIONS
1	Tylosin in anaerobic reactors: degradation kinetics, effects on methane production and on the microbial community. Biodegradation, 2022, 33, 283-300.	3.0	6
2	Removal of cephalexin and erythromycin antibiotics, and their resistance genes, by microalgae-bacteria consortium from wastewater treatment plant secondary effluents. Environmental Science and Pollution Research, 2021, 28, 67822-67832.	5.3	20
3	Biodegradation of sulfamethoxazole by microalgae-bacteria consortium in wastewater treatment plant effluents. Science of the Total Environment, 2020, 749, 141441.	8.0	61
4	Ensaios toxicológicos aplicados à análise de águas contaminadas por fármacos. Engenharia Sanitaria E Ambiental, 2020, 25, 217-228.	0.5	2
5	Mayaro Virus Induction of Oxidative Stress is Associated With Liver Pathology in a Non-Lethal Mouse Model. Scientific Reports, 2019, 9, 15289.	3.3	11
6	Antiviral activity of silymarin against Mayaro virus and protective effect in virus-induced oxidative stress. Antiviral Research, 2018, 158, 8-12.	4.1	52
7	Oxidative stress in Mayaro virus infection. Virus Research, 2017, 236, 1-8.	2.2	37
8	Characterization of metformin byâ€products under photolysis, photocatalysis, ozonation and chlorination by highâ€performance liquid chromatography coupled to highâ€resolution mass spectrometry. Rapid Communications in Mass Spectrometry, 2016, 30, 2360-2368.	1.5	37
9	Spatial Dynamics of Sulphate-reducing Bacterial Compositions in Sediment along a Salinity Gradient in a UK Estuary. Microbes and Environments, 2007, 22, 11-19.	1.6	35