Michel Rodrigo Zambrano Passarini

List of Publications by Year in descending order

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Michel Rodrigo Zambrano

#	Article	IF	CITATIONS
1	DNA Metabarcoding from Microbial Communities Recovered from Stream and Its Potential for Bioremediation Processes. Current Microbiology, 2022, 79, 70.	2.2	3
2	Extremofuels: production of biofuels by extremophile microbes as an alternative to avoid climate change effects. , 2022, , 237-256.		0
3	Antarctic environments as a source of bacterial and fungal therapeutic enzymes. Anais Da Academia Brasileira De Ciencias, 2022, 94, e20210452.	0.8	0
4	Potential for resistance to freezing by non-virulent bacteria isolated from Antarctica. Anais Da Academia Brasileira De Ciencias, 2022, 94, e20210459.	0.8	1
5	Fungal community diversity of heavy metal contaminated soils revealed by metagenomics. Archives of Microbiology, 2022, 204, 255.	2.2	9
6	Prolonged acetogenic phase and biological succession during anaerobic digestion using swine manure. Folia Microbiologica, 2022, 67, 733-745.	2.3	4
7	Cultured and uncultured microbial community associated with biogas production in anaerobic digestion processes. Archives of Microbiology, 2022, 204, 340.	2.2	8
8	Filamentous fungi from textile effluent and their potential application for bioremediation process. Anais Da Academia Brasileira De Ciencias, 2022, 94, .	0.8	3
9	Biotechnological potential of microorganisms from landfill leachate: isolation, antibiotic resistance and leachate discoloration. Anais Da Academia Brasileira De Ciencias, 2022, 94, .	0.8	3
10	Biotechnological potential of microorganisms from textile effluent: isolation, enzymatic activity and dye discoloration. Anais Da Academia Brasileira De Ciencias, 2021, 93, e20191581.	0.8	5
11	Toxicity treatment of tobacco wastes using experimental design by filamentous fungi. Heliyon, 2021, 7, e06144.	3.2	2
12	Tolerância de microrganismos eucariotos ao herbicida glifosato. Semina: Ciências BiolÃ3gicas E Da Saúde, 2021, 42, 103.	0.2	0
13	Plásticos no ambiente marinho frio: uma revisão sobre o potencial de biodegradação microbiana. Research, Society and Development, 2021, 10, e49310313642.	0.1	0
14	Pharmaceutical biotechnological potential of filamentous fungi isolated from textile industry. Archives of Microbiology, 2021, 203, 3933-3944.	2.2	4
15	Antimicrobial activity against Microcystis aeruginosa and degradation of microcystin-LR by bacteria isolated from Antarctica. Environmental Science and Pollution Research, 2021, 28, 52381-52391.	5.3	7
16	Produção de álcool glicerinado como ferramenta no combate a COVID-19, uma ação de extensão da Unila Extensão Em Foco, 2021, , .	0.0	0
17	DNA metabarcoding of the leachate microbiota from sanitary landfill: potential for bioremediation process. Archives of Microbiology, 2021, 203, 4847-4858.	2.2	5
18	Characterization of amylase produced by cold-adapted bacteria from Antarctic samples. Biocatalysis and Agricultural Biotechnology, 2020, 23, 101452.	3.1	21

#	Article	IF	CITATIONS
19	Undecane production by cold-adapted bacteria from Antarctica. Extremophiles, 2020, 24, 863-873.	2.3	3
20	Uso de microrganismos de efluente industrial no controle biológico de vetores. Revista De Epidemiologia E Controle De Infecção, 2020, 10, .	0.0	0
21	Yeasts from macroalgae and lichens that inhabit the <scp>S</scp> outh <scp>S</scp> hetland <scp>I</scp> slands, <scp>A</scp> ntarctica. Environmental Microbiology Reports, 2016, 8, 874-885.	2.4	36
22	Fungal diversity associated with Brazilian energy transmission towers. Fungal Diversity, 2010, 44, 53-63.	12.3	19