

Franciele Camargo

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Potential methanogenic and degradation of nonylphenol ethoxylate from domestic sewage: unravelling the essential roles of nutritional conditions and microbial community. <i>Environmental Technology</i> (United Kingdom), 2023, 44, 1996-2010.	2.2	2
2	Microbial and functional characterization of granulated sludge from full-scale UASB thermophilic reactor applied to sugarcane vinasse treatment. <i>Environmental Technology</i> (United Kingdom), 2023, 44, 3141-3160.	2.2	3
3	Optimization of Key Factors Affecting Hydrogen and Ethanol Production from Xylose by <i>Thermoanaerobacterium caldifontis</i> VCS1 Isolated from Vinasse Treatment Sludge. <i>Waste and Biomass Valorization</i> , 2022, 13, 1897-1912.	3.4	4
4	Producing hydrogen from the fermentation of cheese whey and glycerol as cosubstrates in an anaerobic fluidized bed reactor. <i>International Journal of Hydrogen Energy</i> , 2022, 47, 14243-14256.	7.1	8
5	Influence of ethanol and nitrate on ibuprofen removal in batch reactors under denitrifying conditions. <i>Chemical Engineering Research and Design</i> , 2022, 160, 297-309.	5.6	5
6	Expanded granular sludge bed reactor technology feasibility for removal of nonylphenol ethoxylate in co-digestion of domestic sewage and commercial laundry wastewater: Taxonomic characterization and biogas production. <i>Chemical Engineering Research and Design</i> , 2022, 161, 556-570.	5.6	2
7	Análise da cobertura de abastecimento e da qualidade da Água distribuída em diferentes regiões do Brasil no ano de 2019. <i>Ciencia E Saude Coletiva</i> , 2022, 27, 2935-2947.	0.5	4
8	Bioaugmentation with <i>Enterococcus casseliflavus</i> : A Hydrogen-Producing Strain Isolated from Citrus Peel Waste. <i>Waste and Biomass Valorization</i> , 2021, 12, 895-911.	3.4	7
9	Screening design of nutritional and physicochemical parameters on bio-hydrogen and volatile fatty acids production from Citrus Peel Waste in batch reactors. <i>International Journal of Hydrogen Energy</i> , 2021, 46, 7794-7809.	7.1	12
10	Metataxonomic characterization of bacterial and archaeal community involved in hydrogen and methane production from citrus peel waste (<i>Citrus sinensis</i> L. Osbeck) in batch reactors. <i>Biomass and Bioenergy</i> , 2021, 149, 106091.	5.7	13
11	Microbial and functional characterization of an allochthonous consortium applied to hydrogen production from Citrus Peel Waste in batch reactor in optimized conditions. <i>Journal of Environmental Management</i> , 2021, 291, 112631.	7.8	12
12	LIMONENE QUANTIFICATION BY GAS CHROMATOGRAPHY WITH MASS SPECTROMETRY (GC-MS) AND ITS EFFECTS ON HYDROGEN AND VOLATILE FATTY ACIDS PRODUCTION IN ANAEROBIC REACTORS. <i>Quimica Nova</i> , 2020, , .	0.3	4
13	Influence of alkaline peroxide assisted and hydrothermal pretreatment on biodegradability and bio-hydrogen formation from citrus peel waste. <i>International Journal of Hydrogen Energy</i> , 2019, 44, 22888-22903.	7.1	31
14	Characterization of biosurfactant from yeast using residual soybean oil under acidic conditions and their use in metal removal processes. <i>FEMS Microbiology Letters</i> , 2018, 365, .	1.8	23
15	Bioleaching of toxic metals from sewage sludge by co-inoculation of <i>Acidithiobacillus</i> and the biosurfactant-producing yeast <i>Meyerozyma guilliermondii</i> . <i>Journal of Environmental Management</i> , 2018, 211, 28-35.	7.8	34
16	A Microbiologia no caderno do aluno e em livros didáticos: análise documental. <i>Revista Iberoamericana De Educaci³n</i> , 2018, 78, 41-58.	0.4	3
17	A comparison between cactophilic yeast communities isolated from <i>Cereus hildmannianus</i> and <i>Pracereus euchlorus</i> necrotic cladodes. <i>Fungal Biology</i> , 2016, 120, 1175-1183.	2.5	8
18	Removal of Toxic Metals from Sewage Sludge Through Chemical, Physical, and Biological Treatments—a Review. <i>Water, Air, and Soil Pollution</i> , 2016, 227, 1.	2.4	57