

Vera Tainã; Mota

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3794023/publications.pdf>

Version: 2024-02-01

10
papers

235
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

290
citing authors

#	ARTICLE	IF	CITATIONS
1	Two-stage anaerobic membrane bioreactor for the treatment of sugarcane vinasse: Assessment on biological activity and filtration performance. <i>Bioresource Technology</i> , 2013, 146, 494-503.	9.6	73
2	Biohydrogen production at pH below 3.0: Is it possible?. <i>Water Research</i> , 2018, 128, 350-361.	11.3	58
3	Evaluation of titration methods for volatile fatty acids measurement: effect of the bicarbonate interference and feasibility for the monitoring of anaerobic reactors. <i>Water Practice and Technology</i> , 2015, 10, 486-495.	2.0	23
4	Comparison of Aerobic and Anaerobic Biodegradation of Sugarcane Vinasse. <i>Applied Biochemistry and Biotechnology</i> , 2015, 176, 1402-1412.	2.9	19
5	Molecular identification of <i>Lactobacillus</i> spp. associated with puba, a Brazilian fermented cassava food. <i>Brazilian Journal of Microbiology</i> , 2013, 44, 15-21.	2.0	15
6	Hydrogen and organic acid production from dark fermentation of cheese whey without buffers under mesophilic condition. <i>Journal of Environmental Management</i> , 2022, 304, 114253.	7.8	15
7	Two- vs. single-stage anaerobic reactors: evaluation of effluent quality and energy production potential using sucrose-based wastewater. <i>Water Science and Technology</i> , 2018, 78, 1966-1979.	2.5	12
8	Long-term monitoring of SARS-CoV-2 RNA in sewage samples from specific public places and STPs to track COVID-19 spread and identify potential hotspots. <i>Science of the Total Environment</i> , 2022, 838, 155959.	8.0	11
9	Hydrogen and organic acid production from dark fermentation of sugarcane vinasse without buffers in mesophilic and thermophilic conditions. <i>Journal of Chemical Technology and Biotechnology</i> , 2022, 97, 1585-1596.	3.2	6
10	Effects of effluent acidification on filtration characteristics in sidestream AnMBRs. <i>Bioresource Technology Reports</i> , 2019, 8, 100346.	2.7	3