

Vera Tainã; Mota

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

235
citations

1163117

8
h-index

1372567

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10
all docs

10
docs citations

10
times ranked

290
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | 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 |
| 2 | 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 |
| 3 | 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 |
| 4 | Effects of effluent acidification on filtration characteristics in sidestream AnMBRs. <i>Bioresource Technology Reports</i> , 2019, 8, 100346. | 2.7 | 3 |
| 5 | Biohydrogen production at pH below 3.0: Is it possible?. <i>Water Research</i> , 2018, 128, 350-361. | 11.3 | 58 |
| 6 | 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 |
| 7 | 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 |
| 8 | Comparison of Aerobic and Anaerobic Biodegradation of Sugarcane Vinasse. <i>Applied Biochemistry and Biotechnology</i> , 2015, 176, 1402-1412. | 2.9 | 19 |
| 9 | 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 |
| 10 | 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 |