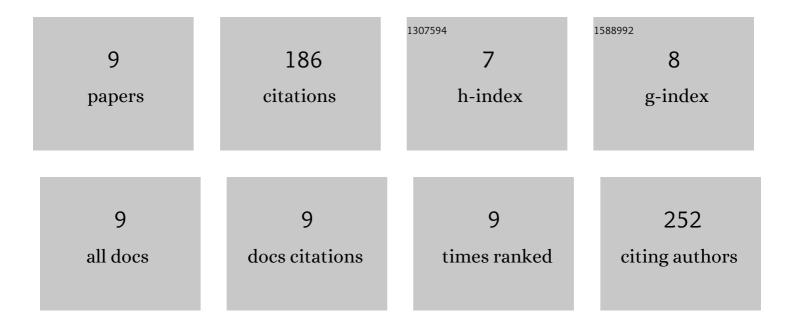
Laetitia Adelard

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10414488/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Study of the performances of a vinasse mesophilic anaerobic digester behavior submitted to intermittent mixing: Monitoring of the physicochemical properties of the digestate and local samples of the digester. Bioresource Technology Reports, 2021, 16, 100837. | 2.7 | 3 |
| 2 | Start-Up Strategy and Process Performance of Semi-Continuous Anaerobic Digestion of Raw Sugarcane Vinasse. Waste and Biomass Valorization, 2021, 12, 185-198. | 3.4 | 13 |
| 3 | Evaluation of Filamentous Fungi and Yeasts for the Biodegradation of Sugarcane Distillery Wastewater. Microorganisms, 2020, 8, 1588. | 3.6 | 14 |
| 4 | Influence of inoculum to substrate ratio on methane production in Biochemical Methane Potential (BMP) tests of sugarcane distillery waste water. Procedia Manufacturing, 2019, 35, 259-264. | 1.9 | 21 |
| 5 | Production of Aspergillus niger biomass on sugarcane distillery wastewater: physiological aspects and potential for biodiesel production. Fungal Biology and Biotechnology, 2018, 5, 1. | 5.1 | 60 |
| 6 | Improvement in CH 4 /CO 2 ratio and CH 4 yield as related to biomass mix composition during anaerobic co-digestion. Waste Management, 2017, 61, 179-187. | 7.4 | 18 |
| 7 | Improving biogas quality and methane yield via co-digestion of agricultural and urban biomass wastes. Waste Management, 2016, 54, 118-125. | 7.4 | 31 |
| 8 | Biogas and methane yield in response to co- and separate digestion of biomass wastes. Waste Management and Research, 2015, 33, 55-62. | 3.9 | 24 |
| 9 | CFD Simulations in Mechanically Stirred Tank and Flow Field Analysis: Application to the Wastewater (Sugarcane Vinasse) Anaerobic Digestion. , 0, , . | | 2 |