

Laetitia Adelard

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10414488/publications.pdf>

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9
papers

186
citations

1307594

7
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1588992

8
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9
all docs

9
docs citations

9
times ranked

252
citing authors

#	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. <i>Bioresource Technology Reports</i> , 2021, 16, 100837.	2.7	3
2	Start-Up Strategy and Process Performance of Semi-Continuous Anaerobic Digestion of Raw Sugarcane Vinasse. <i>Waste and Biomass Valorization</i> , 2021, 12, 185-198.	3.4	13
3	Evaluation of Filamentous Fungi and Yeasts for the Biodegradation of Sugarcane Distillery Wastewater. <i>Microorganisms</i> , 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. <i>Procedia Manufacturing</i> , 2019, 35, 259-264.	1.9	21
5	Production of <i>Aspergillus niger</i> biomass on sugarcane distillery wastewater: physiological aspects and potential for biodiesel production. <i>Fungal Biology and Biotechnology</i> , 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. <i>Waste Management</i> , 2017, 61, 179-187.	7.4	18
7	Improving biogas quality and methane yield via co-digestion of agricultural and urban biomass wastes. <i>Waste Management</i> , 2016, 54, 118-125.	7.4	31
8	Biogas and methane yield in response to co- and separate digestion of biomass wastes. <i>Waste Management and Research</i> , 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