

Alice do Carmo Precci Lopes

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9333812/publications.pdf>

Version: 2024-02-01

11
papers

182
citations

1162367

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1199166

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all docs

12
docs citations

12
times ranked

210
citing authors

#	ARTICLE	IF	CITATIONS
1	Residual municipal solid waste as co-substrate at wastewater treatment plants: An assessment of methane yield, dewatering potential and microbial diversity. <i>Science of the Total Environment</i> , 2022, 804, 149936.	3.9	8
2	Towards a Digital Lifecycle Passport for the Circular Economy. <i>Procedia CIRP</i> , 2022, 105, 122-127.	1.0	28
3	Separation of biodegradable material from the low calorific fraction of municipal solid waste. <i>Journal of Cleaner Production</i> , 2021, 280, 124681.	4.6	6
4	Determination of the dewatered digestate amounts and methane yields from the co-digestion of biowaste as a basis for a cost-benefit analysis. <i>Waste Management</i> , 2021, 126, 632-642.	3.7	9
5	The economic efficiency of the co-digestion at WWTPs: A full-scale study. <i>Waste Management</i> , 2021, 133, 110-118.	3.7	12
6	Mechanical separation of impurities in biowaste: Comparison of four different pretreatment systems. <i>Waste Management</i> , 2020, 106, 12-20.	3.7	26
7	Comparison of two mechanical pre-treatment systems for impurities reduction of source-separated biowaste. <i>Waste Management</i> , 2019, 100, 66-74.	3.7	16
8	KRAFT LIGNIN AS AN ADDITIVE IN PINE AND EUCALYPTUS PARTICLE COMPOSITION FOR BRIQUETTE PRODUCTION. <i>Revista Arvore</i> , 2019, 43, .	0.5	7
9	Biogas production from thermophilic anaerobic digestion of kraft pulp mill sludge. <i>Renewable Energy</i> , 2018, 124, 40-49.	4.3	36
10	A multi-criteria decision analysis of management alternatives for anaerobically digested kraft pulp mill sludge. <i>PLoS ONE</i> , 2018, 13, e0188732.	1.1	9
11	Energy efficiency labeling program for buildings in Brazil compared to the United States' and Portugal's. <i>Renewable and Sustainable Energy Reviews</i> , 2016, 66, 207-219.	8.2	24