Busiswa Ndaba

List of Publications by Year in descending order

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Version: 2024-02-01

1683354 1872312 6 139 5 6 citations h-index g-index papers 7 7 7 190 docs citations citing authors times ranked all docs

#	Article	IF	CITATIONS
1	Towards a circular economy: The influence of extraction methods on phytosynthesis of metallic nanoparticles and their impact on crop growth and protection. JSFA Reports, 2022, 2, 208-221.	0.2	7
2	Unravelling the anaerobic digestion $\hat{a} \in \mathbb{Z}$ black box $\hat{a} \in \mathbb{Z}$. Biotechnological approaches for process optimization. Renewable and Sustainable Energy Reviews, 2021, 152, 111717.	8.2	39
3	Influence of extraction methods on antimicrobial activities of lignin-based materials: A review. Sustainable Chemistry and Pharmacy, 2020, 18, 100342.	1.6	23
4	New insights into the metagenomic link between preâ€treatment method, addition of an inoculum and biomethane yield during anaerobic digestion of water hyacinth (Eichhornia crassipes). Journal of Chemical Technology and Biotechnology, 2019, 94, 3217-3226.	1.6	9
5	Effect of Saccharomyces cerevisiae and Zymomonas mobilis on the co-fermentation of sweet sorghum bagasse hydrolysates pretreated under varying conditions. Biomass and Bioenergy, 2014, 71, 350-356.	2.9	19
6	Fuel ethanol production from sweet sorghum bagasse using microwave irradiation. Biomass and Bioenergy, 2014, 65, 145-150.	2.9	41