Milton M M'arimi

List of Publications by Year in descending order

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1039880 1199470 12 418 9 12 citations h-index g-index papers 12 12 12 605 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Potential of wood ash in purification of biogas. Energy for Sustainable Development, 2021, 65, 45-52.	2.0	10
2	Biogas upgrade using modified natural clay. Energy Conversion and Management: X, 2021, 12, 100134.	0.9	2
3	Progress in applications of advanced oxidation processes for promotion of biohydrogen production by fermentation processes. Biomass Conversion and Biorefinery, 2020, , $1.$	2.9	3
4	Particle size distribution as an emerging tool for the analysis of wastewater. Environmental Technology Reviews, 2018, 7, 274-290.	2.1	11
5	Modified natural zeolite as heterogeneous Fenton catalyst in treatment of recalcitrants in industrial effluent. Progress in Natural Science: Materials International, 2017, 27, 275-282.	1.8	53
6	Integration of Fenton with biological and physical–chemical methods in the treatment of complex effluents: a review. Environmental Technology Reviews, 2017, 6, 156-173.	2.1	10
7	The abrasion effects of natural organic particles on membrane permeability and the size distribution of recalcitrants in a colored effluent. Journal of Membrane Science, 2016, 509, 1-9.	4.1	9
8	Reuse of recalcitrant-rich anaerobic effluent as dilution water after enhancement of biodegradability by Fenton processes. Journal of Environmental Management, 2016, 168, 10-15.	3.8	7
9	Color removal of melanoidin-rich industrial effluent by natural manganese oxides. Separation and Purification Technology, 2015, 150, 286-291.	3.9	32
10	Strategies for improvement of biohydrogen production from organic-rich wastewater: A review. Biomass and Bioenergy, 2015, 75, 101-118.	2.9	161
11	Treatment of melanoidin wastewater by anaerobic digestion and coagulation. Environmental Technology (United Kingdom), 2015, 36, 2410-2418.	1.2	29
12	Antimicrobial colorants in molasses distillery wastewater and their removal technologies. International Biodeterioration and Biodegradation, 2014, 87, 34-43.	1.9	91