

Milton M M'arimi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4189400/publications.pdf>

Version: 2024-02-01

12
papers

418
citations

1039880

9
h-index

1199470

12
g-index

12
all docs

12
docs citations

12
times ranked

605
citing authors

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