

kenatu Angassa

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3089185/publications.pdf>

Version: 2024-02-01

10
papers

207
citations

1478505

6
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

190
citing authors

#	ARTICLE	IF	CITATIONS
1	Adsorption of Methylene Blue from Textile Industrial Wastewater onto Activated Carbon of <i>Parthenium hysterophorus</i> . <i>International Journal of Environmental Research</i> , 2020, 14, 501-511.	2.3	85
2	Chromium removal from tannery wastewater through activated carbon produced from <i>Parthenium hysterophorus</i> weed. <i>Energy, Ecology and Environment</i> , 2020, 5, 184-195.	3.9	36
3	Organic Matter and Nutrient Removal Performance of Horizontal Subsurface Flow Constructed Wetlands Planted with <i>Phragmites karka</i> and <i>Vetiveria zizanioides</i> for Treating Municipal Wastewater. <i>Environmental Processes</i> , 2018, 5, 115-130.	3.5	32
4	Evaluation of Pilot-Scale Constructed Wetlands with <i>Phragmites karka</i> for Phytoremediation of Municipal Wastewater and Biomass Production in Ethiopia. <i>Environmental Processes</i> , 2019, 6, 65-84.	3.5	17
5	Effect of hydraulic loading on bioremediation of municipal wastewater using constructed wetland planted with vetiver grass, Addis Ababa, Ethiopia. <i>Nanotechnology for Environmental Engineering</i> , 2019, 4, 1.	3.3	16
6	Electrochemical Degradation of Chemical Oxygen Demand in the Textile Industrial Wastewater Through the Modified Electrodes. <i>Arabian Journal for Science and Engineering</i> , 2022, 47, 5911-5922.	3.0	8
7	Seasonal characterization of municipal wastewater and performance evaluation of a constructed wetland system in Addis Ababa, Ethiopia. <i>International Journal of Energy and Water Resources</i> , 2020, 4, 127-138.	2.2	5
8	Brewery industrial wastewater treatment through mesocosm horizontal subsurface flow constructed wetland. <i>Environment Systems and Decisions</i> , 2022, 42, 265-275.	3.4	4
9	Characterization and production of briquettes fuel from brewery wastewater sludge and sawdust. <i>Waste Disposal & Sustainable Energy</i> , 2022, 4, 243-256.	2.5	3
10	Removal of Pathogens from Domestic Wastewater Using Small-Scale Gradual Hydroponics Planted with <i>Duranta erecta</i> , Addis Ababa, Ethiopia. <i>Journal of Environmental and Public Health</i> , 2022, 2022, 1-9.	0.9	1