Moatlhodi Wise Letshwenyo

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Efficiency of waste clinker ash and iron oxide tailings for phosphorus removal from tertiary wastewater: Batch studies. Environmental Technology and Innovation, 2018, 11, 49-63.	3.0	25
2	Investigation of water treatment sludge from drinking water treated with Zetafloc 553I coagulant for phosphorus removal from wastewater. Journal of Environmental Management, 2021, 282, 111909.	3.8	16
3	Phosphorus removal from secondary wastewater effluent using copper smelter slag. Heliyon, 2020, 6, e04134.	1.4	11
4	Accumulation of heavy metals and bacteriological indicators in spinach irrigated with further treated secondary wastewater. Heliyon, 2020, 6, e05241.	1.4	7
5	Household Solid Waste Generation and Composition: A Case Study in Palapye, Botswana. Journal of Environmental Protection, 2020, 11, 110-123.	0.3	7
6	Utilisation of cement brick waste as low cost adsorbent for the adsorptive removal of copper, nickel and iron from aqueous solution: Batch and column studies. Physics and Chemistry of the Earth, 2022, 126, 103156.	1.2	7
7	Phosphorus and sulphates removal from wastewater using copper smelter slag washed with acid. SN Applied Sciences, 2021, 3, 1.	1.5	5
8	Assessment of roughing and slow sand filter modified with slag and clinker ash for removal of microorganisms from secondary effluent. Environmental Technology (United Kingdom), 2020, 41, 3004-3015.	1.2	4
9	Generation and composition of municipal solid waste: case study, extension 7, Palapye, Botswana. SN Applied Sciences, 2020, 2, 1.	1.5	4
10	Evaluation of waste stabilisation pond units for treating domestic wastewater. Water and Environment Journal, 2021, 35, 441-450.	1.0	4
11	Investigation of clay brick waste for the removal of copper, nickel and iron from aqueous solution: batch and fixed – bed column studies. Heliyon, 2022, 8, e09963.	1.4	4
12	Accumulation of heavy metals and bacteriological contaminations in carrots and okra irrigated with tertiary wastewater. Environmental Quality Management, 2021, 30, 47-59.	1.0	2
13	Performance evaluation of desludged and upgraded waste stabilisation ponds: A case study, Botswana. Journal of Water Process Engineering, 2021, 44, 102453.	2.6	0