

Richard Buamah

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8563957/publications.pdf>

Version: 2024-02-01

8
papers

84
citations

1478505

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1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

64
citing authors

#	ARTICLE	IF	CITATIONS
1	Developments in the microbial desalination cell technology: A review. <i>Water-Energy Nexus</i> , 2021, 4, 76-87.	4.0	27
2	Treating waste with waste: the potential of synthesized alum from bauxite waste for treating car wash wastewater for reuse. <i>Environmental Science and Pollution Research</i> , 2019, 26, 12755-12764.	5.3	14
3	Quantitative assessment of exposure to fecal contamination in urban environment across nine cities in low-income and lower-middle-income countries and a city in the United States. <i>Science of the Total Environment</i> , 2022, 806, 151273.	8.0	12
4	Clean vehicles, polluted waters: empirical estimates of water consumption and pollution loads of the carwash industry. <i>Heliyon</i> , 2020, 6, e03952.	3.2	11
5	Assessment of <i>Typha capensis</i> for the remediation of soil contaminated with As, Hg, Cd and Pb. <i>Environmental Monitoring and Assessment</i> , 2019, 191, 346.	2.7	9
6	Polyaluminium chloride dosing effects on coagulation performance: case study, Barekese, Ghana. <i>Water Practice and Technology</i> , 2021, 16, 1215-1223.	2.0	9
7	Formulation of Suppositories of Alum Produced from Bauxite Waste in Ghana for the Treatment of Hemorrhoid. <i>Scientific World Journal, The</i> , 2021, 2021, 1-13.	2.1	2
8	The effects of varying levels of heavy metals uptake by <i>Typha capensis</i> and <i>Heliconia psittacorum</i> from water and soil. <i>Arabian Journal of Geosciences</i> , 2021, 14, 1.	1.3	0