

# Ibrahim Mohammed Lawal

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4373721/publications.pdf>

Version: 2024-02-01

14  
papers

496  
citations

840776

11  
h-index

1199594

12  
g-index

14  
all docs

14  
docs citations

14  
times ranked

254  
citing authors

#	ARTICLE	IF	CITATIONS
1	Parametric optimization and kinetic modelling for organic matter removal from agro-waste derived paper packaging biorefinery wastewater. <i>Biomass Conversion and Biorefinery</i> , 2024, 14, 2235-2252.	4.6	12
2	Effect of Environmental and Operational Parameters on Sequential Batch Reactor Systems in Dye Degradation. <i>Sustainable Textiles</i> , 2022, , 193-225.	0.7	13
3	Sequencing batch reactor technology for landfill leachate treatment: A state-of-the-art review. <i>Journal of Environmental Management</i> , 2021, 282, 111946.	7.8	105
4	Degradation of Cd, Cu, Fe, Mn, Pb and Zn by <i>Moringa-oleifera</i> , zeolite, ferric-chloride, chitosan and alum in an industrial effluent. <i>Ain Shams Engineering Journal</i> , 2021, 12, 57-64.	6.1	39
5	A systematic literature review of biocarriers: Central elements for biofilm formation, organic and nutrients removal in sequencing batch biofilm reactor. <i>Journal of Water Process Engineering</i> , 2021, 42, 102178.	5.6	52
6	A Systematic Literature Review on Waste-to-Resource Potential of Palm Oil Clinker for Sustainable Engineering and Environmental Applications. <i>Materials</i> , 2021, 14, 4456.	2.9	53
7	Multi-Criteria Performance Evaluation of Gridded Precipitation and Temperature Products in Data-Sparse Regions. <i>Atmosphere</i> , 2021, 12, 1597.	2.3	35
8	Effect of Hydraulic Retention Time on the Treatment of Pulp and Paper Industry Wastewater by Extended Aeration Activated Sludge System. , 2021, , .		13
9	Sustainable use of natural and chemical coagulants for contaminants removal from palm oil mill effluent: A comparative analysis. <i>Ain Shams Engineering Journal</i> , 2020, 11, 951-960.	6.1	44
10	Water quality hazard assessment for hand dug wells in Rafin Zurfi, Bauchi State, Nigeria. <i>Ain Shams Engineering Journal</i> , 2020, 11, 983-999.	6.1	37
11	Derived hybrid biosorbent for zinc(II) removal from aqueous solution by continuous-flow activated sludge system. <i>Journal of Water Process Engineering</i> , 2020, 34, 101152.	5.6	39
12	Defluoridation of Drinking Water by Activated Carbon Prepared from <i>Tridax Procumbens</i> Plant (A Case Study of Gashaka Village, Hong L. G. A., Adamawa State,) <i>Tj ETQq0 0 0.5gBT /Overlock 10</i>	0.5	17
13	Wastewater Treatment Using Alum, the Combinations of Alum-Ferric Chloride, Alum-Chitosan, Alum-Zeolite and Alum- <i>Moringa Oleifera</i> as Adsorbent and Coagulant. <i>International Journal of Engineering Management</i> , 2018, 2, 67.	0.2	31
14	Palm Oil Clinker as a Waste by-Product: Utilization and Circular Economy Potential. , 0, , .		6