

# Wycliffe C Wanyonyi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4337321/publications.pdf>

Version: 2024-02-01

7  
papers

373  
citations

1478505

6  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

367  
citing authors

#	ARTICLE	IF	CITATIONS
1	Kinetic and equilibrium studies of Congo red dye adsorption on cabbage waste powder. <i>Environmental Chemistry and Ecotoxicology</i> , 2020, 2, 24-31.	9.1	125
2	Adsorption of toxic crystal violet dye using coffee husks: Equilibrium, kinetics and thermodynamics study. <i>Scientific African</i> , 2019, 5, e00116.	1.5	103
3	Adsorptive removal of hazardous crystal violet dye from aqueous solution using <i>Rhizophora mucronata</i> stem-barks: Equilibrium and kinetics studies. <i>Environmental Chemistry and Ecotoxicology</i> , 2020, 2, 64-72.	9.1	54
4	Adsorption of anionic dye (Reactive black 5) using macadamia seed Husks: Kinetics and equilibrium studies. <i>Scientific African</i> , 2020, 7, e00283.	1.5	49
5	Effective biotransformation of Reactive Black 5 Dye Using Crude Protease from <i>Bacillus Cereus</i> Strain KM201428. <i>Energy Procedia</i> , 2019, 157, 815-824.	1.8	30
6	Alkaliphilic Enzymes and Their Application in Novel Leather Processing Technology for Next-Generation Tanneries. <i>Advances in Biochemical Engineering/Biotechnology</i> , 2019, 172, 195-220.	1.1	8
7	Utilization of Macadamia seed husks as a low-cost sorbent for removing cationic dye (basic blue 3 dye) from aqueous solution. <i>Environmental Chemistry and Ecotoxicology</i> , 2020, 2, 194-200.	9.1	4