

# Revelation of high-adsorption-performance activated carbon for the removal of fluoroquinolone antibiotics from water

Biomass Conversion and Biorefinery

14, 2585-2599

DOI: [10.1007/s13399-022-02577-z](https://doi.org/10.1007/s13399-022-02577-z)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Bio-inspired hierarchical porous activated carbon aerogel from waste corrugated cardboard for adsorption of oxytetracycline from water. <i>Biomass Conversion and Biorefinery</i> , 2024, 14, 8877-8894.	4.6	6
2	Characterization of the Adsorption Mechanism of Cadmium(II) and Methylene Blue upon Corncobs Activated Carbon. <i>Analytical Letters</i> , 2023, 56, 433-448.	1.8	2
3	Study on the Application of Shell-Activated Carbon for the Adsorption of Dyes and Antibiotics. <i>Water (Switzerland)</i> , 2022, 14, 3752.	2.7	12
4	Platanus occidentalis leaf-mediated green synthesis of NiO nanoparticles and the adsorption potential for amoxicillin and nortriptyline from aqueous phase. <i>Biomass Conversion and Biorefinery</i> , 2023, 13, 138144.	4.6	0
5	Adsorption kinetics studies of ciprofloxacin in soils derived from volcanic materials by electrochemical approaches and assessment of socio-economic impact on human health.. <i>Chemosphere</i> , 2023, 321, 138144.	8.2	1
6	Trends in removal of pharmaceuticals in contaminated water using waste coffee and tea-based materials with their derivatives. <i>Water Environment Research</i> , 2023, 95, .	2.7	1
7	Trimethoprim removal from wastewater: Adsorption and electro-oxidation comparative case study. <i>Case Studies in Chemical and Environmental Engineering</i> , 2023, 8, 100433.	6.1	5