

# Abate Ayele

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/842009/publications.pdf>

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6  
papers

181  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

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docs citations

6  
times ranked

86  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative Utilization of Dead and Live Fungal Biomass for the Removal of Heavy Metal: A Concise Review. Scientific World Journal, The, 2021, 2021, 1-10.	2.1	51
2	Pectinase from Microorganisms and Its Industrial Applications. Scientific World Journal, The, 2022, 2022, 1-15.	2.1	40
3	Phycoremediation of Synthetic Dyes: An Effective and Eco-Friendly Algal Technology for the Dye Abatement. Journal of Chemistry, 2021, 2021, 1-14.	1.9	36
4	Bioremediation of Chromium by Microorganisms and Its Mechanisms Related to Functional Groups. Journal of Chemistry, 2021, 2021, 1-21.	1.9	34
5	Optimization of chromium(VI) removal by indigenous microalga ( <i>Chlamydomonas</i> sp.)-based biosorbent using response surface methodology. Water Environment Research, 2021, 93, 1276-1288.	2.7	17
6	Removal of malachite green and mixed dyes from aqueous and textile effluents using acclimatized and sonicated microalgal ( <i>Oscillatoria</i> sp.) biosorbents and process optimization using the response surface methodology. International Journal of Phytoremediation, 2022, 24, 881-892.	3.1	3