

# Abigail C Jackson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3407337/publications.pdf>

Version: 2024-02-01

6  
papers

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citations

1684188

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2053705

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docs citations

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times ranked

261  
citing authors

#	ARTICLE	IF	CITATIONS
1	Benzimidazole and Benzoxazole Zinc Chelators as Inhibitors of Metallo- $\beta$ -Lactamase NDM-1. ChemMedChem, 2021, 16, 654-661.	3.2	9
2	Identification of novel activators of the metal responsive transcription factor (MTF-1) using a gene expression biomarker in a microarray compendium. Metallomics, 2020, 12, 1400-1415.	2.4	13
3	A Cephalosporin Prochelator Inhibits New Delhi Metallo- $\beta$ -lactamase 1 without Removing Zinc. ACS Infectious Diseases, 2020, 6, 1264-1272.	3.8	20
4	Copper Influences the Antibacterial Outcomes of a $\beta$ -Lactamase-Activated Prochelator against Drug-Resistant Bacteria. ACS Infectious Diseases, 2018, 4, 1019-1029.	3.8	39
5	A Mathematical Model of Melanopsin Phototransduction. Biophysical Journal, 2015, 108, 151a.	0.5	0
6	Preparation of Dental Resins Resistant to Enzymatic and Hydrolytic Degradation in Oral Environments. Biomacromolecules, 2015, 16, 3381-3388.	5.4	67