

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

148
citations

1684188

5
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

261
citing authors

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