

# Heather W Pinkett

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2922884/publications.pdf>

Version: 2024-02-01

10  
papers

556  
citations

1040056

9  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

825  
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural and functional diversity calls for a new classification of ABC transporters. FEBS Letters, 2020, 594, 3767-3775.	2.8	169
2	Selective substrate uptake: The role of ATP-binding cassette (ABC) importers in pathogenesis. Biochimica Et Biophysica Acta - Biomembranes, 2018, 1860, 868-877.	2.6	136
3	Diversity in ABC transporters: Type I, II and III importers. Critical Reviews in Biochemistry and Molecular Biology, 2014, 49, 426-437.	5.2	129
4	Transcription factors and ABC transporters: from pleiotropic drug resistance to cellular signaling in yeast. FEBS Letters, 2020, 594, 3943-3964.	2.8	30
5	Classification of a Haemophilus influenzae ABC Transporter HI1470/71 through Its Cognate Molybdate Periplasmic Binding Protein, Mola. Structure, 2011, 19, 1701-1710.	3.3	29
6	EPR Spectroscopy of MolB2C2-A Reveals Mechanism of Transport for a Bacterial Type II Molybdate Importer. Journal of Biological Chemistry, 2013, 288, 21228-21235.	3.4	22
7	Effects of lipid environment on the conformational changes of an ABC importer. Channels, 2014, 8, 327-333.	2.8	13
8	Oligopeptide-binding protein from nontypeable Haemophilus influenzae has ligand-specific sites to accommodate peptides and heme in the binding pocket. Journal of Biological Chemistry, 2019, 294, 1070-1082.	3.4	13
9	Small Substrate Transport and Mechanism of a Molybdate ATP Binding Cassette Transporter in a Lipid Environment. Journal of Biological Chemistry, 2014, 289, 15005-15013.	3.4	11
10	Detergent Alternatives: Membrane Protein Purification Using Synthetic Nanodisc Polymers. Methods in Molecular Biology, 2022, , 375-387.	0.9	4