

Heather W Pinkett

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

556
citations

1040056

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h-index

1372567

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g-index

10
all docs

10
docs citations

10
times ranked

825
citing authors

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