Charlott Stock

List of Publications by Year in descending order

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1937685 2053705 5 112 4 5 citations h-index g-index papers 10 10 10 131 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Functional diversity of the superfamily of K+ transporters to meet various requirements. Biological Chemistry, 2015, 396, 1003-1014.	2.5	42
2	Cryo-EM structures of KdpFABC suggest a K+ transport mechanism via two inter-subunit half-channels. Nature Communications, 2018, 9, 4971.	12.8	38
3	Autoinhibition and regulation by phosphoinositides of ATP8B1, a human lipid flippase associated with intrahepatic cholestatic disorders. ELife, 2022, 11, .	6.0	20
4	Deciphering ion transport and ATPase coupling in the intersubunit tunnel of KdpFABC. Nature Communications, 2021, 12, 5098.	12.8	10
5	Membrane Protein Solubilization and Quality Control: An Example of a Primary Active Transporter. Methods in Molecular Biology, 2020, 2127, 93-103.	0.9	1