

Santiago E Faraj

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/769697/publications.pdf>

Version: 2024-02-01

9
papers

118
citations

1478505

6
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

149
citing authors

#	ARTICLE	IF	CITATIONS
1	The interaction of Na ⁺ , K ⁺ , and phosphate with the gastric H,K-ATPase. Kinetics of E1 to E2 conformational changes assessed by eosin fluorescence measurements. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2021, 1863, 183477.	2.6	3
2	How to distinguish ligand-binding mechanisms: an example of conformational selection disguised as an induced fit. <i>Journal of Biological Education</i> , 2019, , 1-16.	1.5	2
3	Global Implications of Local Unfolding Phenomena, Probed by Cysteine Reactivity in Human Frataxin. <i>Scientific Reports</i> , 2019, 9, 1731.	3.3	7
4	A kinetic comparison between E2P and the E2P-like state induced by a beryllium fluoride complex in the Na,K-ATPase. Interactions with Rb ⁺ . <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2019, 1861, 355-365.	2.6	13
5	Human Frataxin Folds Via an Intermediate State. Role of the C-Terminal Region. <i>Scientific Reports</i> , 2016, 6, 20782.	3.3	22
6	The alteration of the C-terminal region of human frataxin distorts its structural dynamics and function. <i>FEBS Journal</i> , 2014, 281, 3397-3419.	4.7	24
7	The role of the N-terminal tail for the oligomerization, folding and stability of human frataxin. <i>FEBS Open Bio</i> , 2013, 3, 310-320.	2.3	11
8	Frataxin from <i>Psychromonas ingrahamii</i> as a model to study stability modulation within the CyaY protein family. <i>Biochimica Et Biophysica Acta - Proteins and Proteomics</i> , 2013, 1834, 1168-1180.	2.3	11
9	Protein Stability and Dynamics Modulation: The Case of Human Frataxin. <i>PLoS ONE</i> , 2012, 7, e45743.	2.5	25