

Santiago E Faraj

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

118
citations

1478505

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h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

149
citing authors

#	ARTICLE	IF	CITATIONS
1	Protein Stability and Dynamics Modulation: The Case of Human Frataxin. PLoS ONE, 2012, 7, e45743.	2.5	25
2	The alteration of the C-terminal region of human frataxin distorts its structural dynamics and function. FEBS Journal, 2014, 281, 3397-3419.	4.7	24
3	Human Frataxin Folds Via an Intermediate State. Role of the C-Terminal Region. Scientific Reports, 2016, 6, 20782.	3.3	22
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+. Biochimica Et Biophysica Acta - Biomembranes, 2019, 1861, 355-365.	2.6	13
5	The role of the N-terminal tail for the oligomerization, folding and stability of human frataxin. FEBS Open Bio, 2013, 3, 310-320.	2.3	11
6	Frataxin from Psychromonas ingrahamii as a model to study stability modulation within the CyaY protein family. Biochimica Et Biophysica Acta - Proteins and Proteomics, 2013, 1834, 1168-1180.	2.3	11
7	Global Implications of Local Unfolding Phenomena, Probed by Cysteine Reactivity in Human Frataxin. Scientific Reports, 2019, 9, 1731.	3.3	7
8	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. Biochimica Et Biophysica Acta - Biomembranes, 2021, 1863, 1834-1847.	2.6	3
9	How to distinguish ligand-binding mechanisms: an example of conformational selection disguised as an induced fit. Journal of Biological Education, 2019, , 1-16.	1.5	2