Peter C Kahn

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2509496/publications.pdf

Version: 2024-02-01

1040056 1372567 10 248 9 10 citations h-index g-index papers 11 11 11 452 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Intracellular cholesterol trafficking is dependent upon NPC2 interaction with lysobisphosphatidic acid. ELife, $2019, 8, .$	6.0	44
2	Arginine Residues on the Opposite Side of the Active Site Stimulate the Catalysis of Ribosome Depurination by Ricin A Chain by Interacting with the P-protein Stalk. Journal of Biological Chemistry, 2013, 288, 30270-30284.	3.4	38
3	Multiple Surface Regions on the Niemann-Pick C2 Protein Facilitate Intracellular Cholesterol Transport. Journal of Biological Chemistry, 2015, 290, 27321-27331.	3.4	34
4	The copBL operon protects Staphylococcus aureus from copper toxicity: CopL is an extracellular membrane–associated copper-binding protein. Journal of Biological Chemistry, 2019, 294, 4027-4044.	3.4	34
5	The A1 Subunit of Shiga Toxin 2 Has Higher Affinity for Ribosomes and Higher Catalytic Activity than the A1 Subunit of Shiga Toxin 1. Infection and Immunity, 2016, 84, 149-161.	2.2	29
6	Volume changes of the molten globule transitions of horse heart ferricytochrome $\langle i \rangle c \langle j \rangle$: A thermodynamic cycle. Protein Science, 1995, 4, 1426-1429.	7.6	21
7	Homology modeling of an immunoglobulinâ€like domain in the <i>Saccharomyces cerevisiae</i> adhesion protein αâ€agglutinin. Protein Science, 1995, 4, 2168-2178.	7.6	20
8	Slowâ€folding kinetics of ribonucleaseâ€A by volume change and circular dichroism: Evidence for two independent reactions. Protein Science, 1994, 3, 638-649.	7.6	13
9	Environmentally induced reversible conformational switching in the yeast cell adhesion protein \hat{l}_{\pm} -agglutinin. Protein Science, 2001, 10, 1113-1123.	7.6	12
10	The measurement of volume change by capillary dilatometry. Protein Science, 2019, 28, 1135-1142.	7.6	3