

Guangtao Li

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

352
citations

1163117

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h-index

1372567

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15
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15
docs citations

15
times ranked

479
citing authors

#	ARTICLE	IF	CITATIONS
1	The AAA ATPase p97 links peptide N-glycanase to the endoplasmic reticulum-associated E3 ligase autocrine motility factor receptor. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 8348-8353.	7.1	86
2	Efficient replacement of plasma membrane outer leaflet phospholipids and sphingolipids in cells with exogenous lipids. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 14025-14030.	7.1	72
3	Structure of the Mouse Peptide N-Glycanase-HR23 Complex Suggests Co-evolution of the Endoplasmic Reticulum-associated Degradation and DNA Repair Pathways. Journal of Biological Chemistry, 2006, 281, 13751-13761.	3.4	39
4	Tyrosine phosphorylation of ATPase p97 regulates its activity during ERAD. Biochemical and Biophysical Research Communications, 2008, 375, 247-251.	2.1	39
5	Interprotomer motion-transmission mechanism for the hexameric AAA ATPase p97. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 3737-3741.	7.1	38
6	Nanodomains can persist at physiologic temperature in plasma membrane vesicles and be modulated by altering cell lipids. Journal of Lipid Research, 2020, 61, 758-766.	4.2	36
7	Replacing plasma membrane outer leaflet lipids with exogenous lipid without damaging membrane integrity. PLoS ONE, 2019, 14, e0223572.	2.5	15
8	Cholesterol and sphingomyelin are critical for Fc γ 3 receptor-mediated phagocytosis of Cryptococcus neoformans by macrophages. Journal of Biological Chemistry, 2021, 297, 101411.	3.4	12
9	Loss of plasma membrane lipid asymmetry can induce ordered domain (raft) formation. Journal of Lipid Research, 2022, 63, 100155.	4.2	9
10	Preparation and Physical Properties of Asymmetric Model Membrane Vesicles. Springer Series in Biophysics, 2017, , 1-27.	0.4	6
11	Studies on the function of Ufd3/Doa1 in the distribution of sterol in yeast. FASEB Journal, 2011, 25, lb118.	0.5	0
12	Title is missing!. , 2019, 14, e0223572.		0
13	Title is missing!. , 2019, 14, e0223572.		0